

S.No	Author Full Names	Article Title	Source Title	DI	Publication Year	UT
1	Vaishali, D.; Ramesh, R.; Christaline, J. Anita	2 D Autoregressive Model for Texture Analysis and Synthesis	2014 INTERNATIONAL CONFERENCE ON COMMUNICATIONS AND SIGNAL PROCESSING (ICOSP)		2014	WOS:000357940500240
2	Jeevanandam, Saravanakumar; Muthu, Prathibha K.	2D:4D Ratio and its Implications in Medicine	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860 /JCDR/2016/21952.9000	2016	WOS:000397970300075
3	Gurumoorthy, Anuradha; Gopalsamy, Vasuki; Unluer, Dilek; Dugdu, Esra; Varghese, Babu	3-Ethyl-4-[3-(1H-imidazol-1-yl)propyl]-5-phenyl-4H-1,2,4-triazole dihydrate	ACTA CRYSTALLOGRAPHICA SECTION E-STRUCTURE REPORTS ONLINE	10.1107 /S160053681003936X	2010	WOS:000285393700188
4	Desai, Shrikar R; Karthikeyan, I; Gaddale, Reetika	3D finite element analysis of immediate loading of single wide versus double implants for replacing mandibular molar.	JOURNAL OF INDIAN SOCIETY OF PERIODONTOLOGY	10.4103/0972-124X.124504	2013	MEDLINE:24554890
5	Anuradha, G.; Vasuki, G.; Unluer, Dilek; Birinci, Emrah	4-(4-Methoxyphenethyl)-3,5-diphenyl-4H-1,2,4-triazole	ACTA CRYSTALLOGRAPHICA SECTION E-STRUCTURE REPORTS ONLINE	10.1107 /S1600536812000359	2012	WOS:000301059200043
6	Gurumoorthy, Anuradha; Gopalsamy, Vasuki; Ramamurthi, K.; Unluer, Dilek; Celik, Fatih	4-[2-(4-Methoxyphenyl)ethyl]-3-(thiophen-2-ylmethyl)-1H-1,2,4-triazol-5(4H)-one monohydrate	ACTA CRYSTALLOGRAPHICA SECTION E-CRYSTALLOGRAPHIC COMMUNICATIONS	10.1107 /S1600536811045508	2011	WOS:000298795500050
7	Gurumoorthy, Anuradha; Gopalsamy, Vasuki; Unluer, Dilek; Kor, Gulcan; Ramamurthi, K.	4-[3-(1H-Imidazol-1-yl)propyl]-3-methyl-5-(thiophen-2-ylmethyl)-4H-1,2,4-triazole monohydrate	ACTA CRYSTALLOGRAPHICA SECTION E-CRYSTALLOGRAPHIC COMMUNICATIONS	10.1107 /S160053681004571X	2010	WOS:000285090900034
8	Chen, Feng; Tang, Ying; Sun, Yujia; Veeraraghavan, Vishnu Priya; Mohan, Surapaneni Krishna; Cui, Chuanxin	6-shogaol, a active constituents of ginger prevents UVB radiation mediated inflammation and oxidative stress through modulating NrF2 signaling in human epidermal keratinocytes (HaCaT cells)	JOURNAL OF PHOTOCHEMISTRY AND PHOTOBIOLOGY B-BIOLOGY	10.1016/j.jphotobiol.2019.111518	2019	WOS:000483643300005
9	Pavithra, S.; Sankari, S. A. Siva	7TH Sense-A Multipurpose Robot for Military	2013 INTERNATIONAL CONFERENCE ON INFORMATION COMMUNICATION AND EMBEDDED SYSTEMS (ICICES)		2013	WOS:000323479300233
10	Murugesan, Arathi; Jain, Ravindra Kumar	A 3D comparison of dimension of infrazygomatic crest region in different vertical skeletal patterns: A retrospective study.	INTERNATIONAL ORTHODONTICS	10.1016/j.ortho.2020.09.002	2020	MEDLINE:32978079
11	Dryvendra; Ramalingam, Mritha; Chinnavan, Elanchezian; Puviarasi; Raguraman	A Better Engineering Design: Low Cost Assistance Kit for Manual Wheelchair Users with Enhanced Obstacle Detection	JOURNAL OF ENGINEERING AND TECHNOLOGICAL SCIENCES	10.5614/j.eng.technol.sci.2015.47.4.4	2015	WOS:000373280200004
12	Suvarchala, K.; Yuvaraj, T.; Balamurugan, P.	A brief review on optimal allocation of Distributed Generation in distribution network	2018 4TH INTERNATIONAL CONFERENCE ON ELECTRICAL ENERGY SYSTEMS (ICEES)		2018	WOS:000455392700069
13	Balineni, Pradeep; Vijai, R.; Sundaram, Saravana S. N.; Kamal, Shruthi, V	A CASE OF CAVERNOUS HAEMANGIOMA OF SUB MANDIBULAR SALIVARY GLAND IN ADULT	JOURNAL OF EVOLUTION OF MEDICAL AND DENTAL SCIENCES-JEMDS	10.14260 /jemds/2019/300	2019	WOS:000472983500022
14	R, Kannan; Aiyappan, Senthil Kumar; Ranga, Upasana; K, Rajendran	A case of chronic abdominal pain.	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH : JCDR	10.7860 /JCDR/2013/6448.3878	2013	MEDLINE:24551748
15	Aiyappan, Senthil Kumar; Ranga, Upasana; Samraj, Anita; Veeraiyan, Saveetha	A Case of Dermatofibrosarcoma Protuberans of the Trunk	INDIAN JOURNAL OF SURGERY	10.1007/s12262-013-0903-7	2015	WOS:000368531700114
16	Aiyappan, Senthil Kumar; Ranga, Upasana; Veeraiyan, Saveetha	A Case of Exophytic Angiomyolipoma of the Liver	INDIAN JOURNAL OF SURGERY	10.1007/s12262-013-0936-y	2015	WOS:000368531700117
17	Aiyappan, Senthil Kumar; Ranga, Upasana; Veeraiyan, Saveetha	A CASE OF FACIAL PUFFINESS	JOURNAL OF EMERGENCY MEDICINE	10.1016/j.jemermed.2014.02.027	2014	WOS:000344239500019
18	Aiyappan, Senthil Kumar; Ranga, Upasana; Samraj, Anita; Rajan, Seena C.; Veeraiyan, Saveetha	A Case of Fecaloma	INDIAN JOURNAL OF SURGERY	10.1007/s12262-012-0460-5	2013	WOS:000323906700022

19	Ranga, Upasana; Aiyappan, Senthil Kumar; Veeraiyan, Saveetha	A Case of Intermittently Discharging Skin Lesion: Orodontocutaneous Fistula Demonstrated on CT Fistulography.	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH : JCDR	10.7860 /JCDR/2014/8877.4739	2014	MEDLINE:25302272
20	Rajendran, Kannan; Swarathmika, Shrilakshmi; Suthakaran, Prasanna Karthik; Rathinam, Warun Kumar	A Case of Interosseous Membrane Calcification	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860 /JCDR/2016/22342.8619	2016	WOS:000397981700150
21	Varun, R.; Pragathee, S.	A CASE REPORT OF ANTIPHOSPHOLIPID ANTIBODY SYNDROME- A DIAGNOSIS AT A LATER AGE	JOURNAL OF EVOLUTION OF MEDICAL AND DENTAL SCIENCES-JEMDS	10.14260 /jemds/2017/400	2017	WOS:000396893100017
22	Ramadorai, Ashok; Rajsekarana, Amelia; Narayanan, Vinod	A case report of solitary, intraosseous, adult-onset myofibroma of the mandible.	JOURNAL OF MAXILLOFACIAL AND ORAL SURGERY	10.1007/s12663-010-0073-0	2010	MEDLINE:22190806
23	Sundaram, P Shanmuga; Kanniyana, Kalaivanan; Bijarnia, Isha	A Case Report on Extruded Disc Acting as Buttonhole reventing Reduction in Traumatic Fracture and Lateral Dislocation of L1-L2 Vertebrae.	JOURNAL OF ORTHOPAEDIC CASE REPORTS	10.13107/jocr.2250-0685.196	2014	MEDLINE:27298983
24	Gurunathan, Deepa; Tandon, Shobha	A clinical evaluation of two glass ionomer cements in primary molars using atraumatic restorative treatment technique in India: 1 year follow up	INTERNATIONAL JOURNAL OF PAEDIATRIC DENTISTRY	10.1111/j.1365-263X.2010.01067.x	2010	WOS:000283325700005
25	Mahipathy, Surya Rao Rao Venkata; Ranganathan, Selvan; Murugesan, Sridharan; Durairaj, Alagar Raja;	A Clinical Study on Islanded Reverse Sural Artery Flap for the Reconstruction of Defects over the Lower Third of Leg and Foot	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860 /JCDR/2017/31115.10946	2017	WOS:000424425200070
26	Muthuvel, Esakki; Chander, Vimal; Srinivasan, Chitra	A Clinicopathological Study of Paediatric Liver Tumours in a Tertiary Care Hospital	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860 /JCDR/2017/24223.9592	2017	WOS:000397995000034
27	Suresh Kumar, K.; Balakrishnan, S.; Janet, J.	A cloud-based prototype for the monitoring and predicting of data in precision agriculture based on internet of everything	JOURNAL OF AMBIENT INTELLIGENCE AND HUMANIZED COMPUTING	10.1007/s12652-020-02632-5	2020	WOS:000588611100003
28	Ahamed, J. Irshad; Priya, M.; Vinothkumar, R.; Sathyamoorthy, K.; MuraliManohar, P.; Liu, Jinghe; Valan,	A combined experimental and DFT computations study of novel (E)-3-(benzofuran-2-yl)-2-(thiophen-2-yl)acrylonitrile(TACBNF): Insight into the synthesis, single crystal XRD, NMR, vibrational spectral	JOURNAL OF MOLECULAR STRUCTURE	10.1016/j.molstruc.2019.127241	2020	WOS:000501486700005
29	Chitharaj, Rajan Rushender; Ganesan, Dinesh Kumar; Boopathirajan, Ram Kumar; Krishnan, Gokul Kumar	A Community Based Cross-Sectional Study on Gender Differences in Cancer Awareness Among Rural Population in South India	INDIAN JOURNAL OF COMMUNITY HEALTH		2019	WOS:000511333600015
30	Subbaraj, Sangeetha; Kanagasabai, Malathi; Alsath, M. Gulam Nabi; Palaniswamy, Sandeep Kumar;	A Compact Frequency-Reconfigurable Antenna With Independent Tuning for Hand-Held Wireless Devices	IEEE TRANSACTIONS ON ANTENNAS AND PROPAGATION	10.1109/TAP.2019.2938668	2020	WOS:000511198600055
31	Vinod, V. P.; Singh, Albert	A Comparative Analysis of PID and Fuzzy Logic Controller in an Autonomous PV-FC Microgrid	2018 INTERNATIONAL CONFERENCE ON CONTROL, POWER, COMMUNICATION AND COMPUTING TECHNOLOGIES (ICCPCT)		2018	WOS:000457728300071
32	Sakharia, A.; Muthusekar, M. R.	A comparative assessment of maxillary perfusion between two different Le Fort I osteotomy techniques	INTERNATIONAL JOURNAL OF ORAL AND MAXILLOFACIAL SURGERY	10.1016/j.ijom.2014.10.014	2015	WOS:000350527600008
33	Vignesh, R; Sharmin, David Ditto	A comparative evaluation between cheilosopic patterns and canine relationship in primary dentition.	JOURNAL OF FORENSIC DENTAL SCIENCES	10.4103/jfo.jfds_21_17	2018	MEDLINE:30745783
34	Ravindra, Vignesh; Rekha, C Vishnu; Annamalai, Sankar; Sharmin, D Ditto; Norouzi-Baghkomeh, Parisa	A comparative evaluation between cheilosopic patterns and the permanent molar relationships to predict the future malocclusions.	JOURNAL OF CLINICAL AND EXPERIMENTAL DENTISTRY	10.4317/jced.55776	2019	MEDLINE:31346376
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36	Khandelwal, Akshay; Palanivelu, Ajitha	A Comparative Evaluation of Antimicrobial Activity of Septilin, Calcium Hydroxide and 2 % Chlorhexidine as an Intracanal Medicament - An In Vitro Study	JOURNAL OF EVOLUTION OF MEDICAL AND DENTAL SCIENCES-JEMDS	10.14260 /jemds/2020/581	2020	WOS:000576878300001
37	Nagaveni, N B; Poornima, P; Mathew, Mebin George; Soni, Ashu Jagdish; Khan, Md Muzammil	A Comparative Evaluation of Revascularization Done in Traumatized Immature, Necrotic Anterior Teeth with and without Platelet-rich Fibrin: A Case Report.	INTERNATIONAL JOURNAL OF CLINICAL PEDIATRIC DENTISTRY	10.5005/jp-journals-10005-1738	2020	MEDLINE:32581489

38	Raj, Arun Pothan, V; Narayanan, Vijay S.	A COMPARATIVE STUDY OF EPIDURAL 0.5% LEVOBUPIVACAINE VERSUS EPIDURAL 0.5% LEVOBUPIVACAINE WITH DEXMEDETOMEDINE ON ANALGESIA AND HAEMODYNAMICS	JOURNAL OF EVOLUTION OF MEDICAL AND DENTAL SCIENCES-JEMDS	10.14260 /jemds/2015/1443	2015	WOS:000377654400017
39	Nandhini, Thaslima S.; Devi, Gayatri R.	A Comparative Study of Peak Expiratory Flow Rate in Acute and Chronic Periodontitis	JOURNAL OF EVOLUTION OF MEDICAL AND DENTAL SCIENCES-JEMDS	10.14260 /jemds/2020/724	2020	WOS:000587407800004
40	Sheriff, Mohammed Ajmal F.; Jayakumar, V; Ahmed, Tauseef; Kumar, P. Sasi	A comparative study on design of static and dynamic cellular manufacturing system under deterministic production environment	MATERIALS TODAY-PROCEEDINGS		2020	WOS:000581118700146
41	Deepa, A., V; Murugasen, Priya; Sagadevan, Suresh	A Comparative Study on Lanthanum Oxide and Holmium Oxide Doped Borate Glasses	GLASS PHYSICS AND CHEMISTRY	10.1134 /S1087659617030038	2017	WOS:000404163800006
42	Raj, Alex Noel Joseph; Majeeth, S. Shaik; Staunton, R. C.	A comparison of FFT and DCT based Phase Correlation function for focused and defocused Images	2012 INTERNATIONAL CONFERENCE ON MACHINE VISION AND IMAGE PROCESSING (MVIP)		2012	WOS:000329585000043
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45	Deepa, A., V; Murugasen, Priya; Muralimanohar, P.; Sathyamoorthy, K.; Vinothkumar, P.	A comparison on the structural and optical properties of different rare earth doped phosphate glasses	OPTIK	10.1016/j.ijleo. 2018.12.045	2019	WOS:000465157600048
46	Palanisamy, Chella Perumal; Cui, Bo; Zhang, Hongxia; Jayaraman, Selvaraj; Muthukaliannan, Gothandam	A Comprehensive Review on Corn Starch-Based Nanomaterials: Properties, Simulations, and Applications	POLYMERS	10.3390 /polym12092161	2020	WOS:000580746200001
47	Shanmugam, Rajasekaran; Dillikannan, Damodharan; Kaliyaperumal, Gopal; De Pours,	A comprehensive study on the effects of 1-decanol, compression ratio and exhaust gas recirculation on diesel engine characteristics powered with low density polyethylene oil	ENERGY SOURCES PART A-RECOVERY UTILIZATION AND ENVIRONMENTAL EFFECTS	10.1080/15567036. 2020.1833112	2020	WOS:000577313100001
48	Shahzan, M. Sohaib; Girija, A. S. Smiline; Priyadharsini, J. Vijayashree	A computational study targeting the mutated L321F of ERG11 gene in C. albicans, associated with fluconazole resistance with bioactive compounds from Acacia nilotica	JOURNAL DE MYCOLOGIE MEDICALE	10.1016/j.mycmed. 2019.100899	2019	WOS:000503325900003
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53	Christo, Mary Subaja; Vasanth, K.; Varatharajan, R.	A decision based asymmetrically trimmed modified winsorized median filter for the removal of salt and pepper noise in images and videos	MULTIMEDIA TOOLS AND APPLICATIONS	10.1007/s11042- 019-08124-9	2020	WOS:000517987600017
54	Prakash, J. Sanjay; Samraj, Anita; Kumar, G. Sabarish; Vijai, R.	A Diagnostic Surprise For A Right Iliac Fossa Mass - A Perforated Ileal Gastrointestinal Stromal Tumour	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860 /JCDR/2017/27704. 10560	2017	WOS:000419155000066
55	Shah, Simone Abhay; Nallaswamy, Deepak	A Digitally Driven Full Mouth Rehabilitation Protocol of a Patient with Hypoplastic Amelogenesis Imperfecta	JOURNAL OF EVOLUTION OF MEDICAL AND DENTAL SCIENCES-JEMDS	10.14260 /jemds/2020/622	2020	WOS:000576888800017
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59	Kandasamy, Saveetha; Khan, Wajahatullah; Evans, Franklin D.; Critchley, Alan T.; Zhang, Junzeng;	A fucose containing polymer-rich fraction from the brown alga Ascophyllum nodosum mediates lifespan increase and thermal-tolerance in Caenorhabditis elegans, by differential effects on gene and	FOOD & FUNCTION	10.1039/c3fo60050e	2014	WOS:000331432400011
60	Ashok, V; Ganapathy, Dhanraj	A geometrical method to classify face forms.	JOURNAL OF ORAL BIOLOGY AND CRANIOFACIAL RESEARCH	10.1016/j.jobocr.2019.06.001	2019	MEDLINE:31198677
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62	Senthilkumar, N.; Sudha, J.; Muthukumar, V	A grey-fuzzy approach for optimizing machining parameters and the approach angle in turning AISI 1045 steel	ADVANCES IN PRODUCTION ENGINEERING & MANAGEMENT		2015	WOS:000368466000003
63	Balasaraswathi, M.; Singh, Mehtab; Malhotra, Jyoteesh; Dhasarathan, Vigneswaran	A high-speed radio-over-free-space optics link using wavelength division multiplexing-mode division multiplexing-multibeam technique	COMPUTERS & ELECTRICAL ENGINEERING	10.1016/j.compeleceng.2020.106779	2020	WOS:000580571900026
64	Rani, Shalli; Balasaraswathi, M.; Reddy, P. Chandra Sekhar; Brar, Gurbinder Singh; Sivaram, M.;	A hybrid approach for the optimization of quality of service metrics of WSN	WIRELESS NETWORKS	10.1007/s11276-019-02170-9	2020	WOS:000492580800003
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66	Ganapathi, Nalini Priya; Duraivelu, Vivek	A Knowledgeable Feature Selection Based on Set Theory for Web Intrusion Detection System	ADVANCES IN INTELLIGENT SYSTEMS AND COMPUTING	10.1007/978-81-322-2135-7_7	2015	WOS:000357378500007
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75	Majeeth, S. Shaik; Babu, C. Nelson Kennedy	A novel algorithm to remove Gaussian Noise in an image	IEEE INTERNATIONAL CONFERENCE ON COMPUTATIONAL INTELLIGENCE AND COMPUTING RESEARCH		2017	WOS:000456303900108

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78	Paramasivam, Arumugam; Priyadharsini, Jayaseelan Vijayashree; Raghunandhakumar, Subramanian;	A novel COVID-19 and its effects on cardiovascular disease	HYPERTENSION RESEARCH	10.1038/s41440-020-0461-x	2020	WOS:000529720600001
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80	Ahamed, J. Irshad; Valan, Mariamichael F.; Pandurengan, Kamalarajan; Agastian, Paul;	A novel method for the synthesis and characterization of 10-hexyl-3-(1-hexyl-4, 5-diphenyl-1H-imidazol-2-yl)-10H-phenothiazine: DFT computational, in vitro anticancer and in silico molecular docking	RESEARCH ON CHEMICAL INTERMEDIATES	10.1007/s11164-020-04297-3	2020	WOS:000582108600002
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83	Lakshmi, S.; Ramaprabha, R.	A novel multiphase interleaved quadrupler circuit with reduced voltage stress and ripples for photovoltaic applications	INTERNATIONAL TRANSACTIONS ON ELECTRICAL ENERGY SYSTEMS	10.1002/2050-7038.12317	2020	WOS:000530294300001
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286	Chockalingam, Shabbarish; Preetha, S.; Jeevitha, M.; Pratap, Lavanya	Antibacterial Effects of <i>Capparis decidua</i> Fruit Mediated Selenium Nanoparticles	JOURNAL OF EVOLUTION OF MEDICAL AND DENTAL SCIENCES-JEMDS	10.14260/jemds/2020/646	2020	WOS:000578051900001
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295	Malaikolundhan, Harikrishna; Mookkan, Gowsik; Krishnamoorthi, Gunasekaran; Matheswaran, Nirosha;	Anticarcinogenic effect of gold nanoparticles synthesized from <i>Albizia lebbekcon</i> HCT-116 colon cancer cell lines	ARTIFICIAL CELLS NANOMEDICINE AND BIOTECHNOLOGY	10.1080/21691401.2020.1814313	2020	WOS:000574941300001
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303	Paul, Sony; Mohanram, Kalyani; Kannan, Iyanar	Antifungal Activity, Gas Chromatographic-Mass Spectrometric Analysis and in silico Study of <i>Punica Granatum</i> Peel Extracts Against Fluconazole Resistant Strains of <i>Candida</i> Species	CURRENT PHARMACEUTICAL BIOTECHNOLOGY	10.2174/1389201019666180515104800	2018	WOS:000439407300008

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353	Meenakshi, Swarna; Jagannathan, Nithya	Assessment of lingual frenulum lengths in skeletal malocclusion.	Journal of clinical and diagnostic research : JCDR	10.7860 /JCDR/2014/7079.4162	2014	MEDLINE:24783137
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363	Subramaniam, Shankar; Murugesan, Shanmugam; Jayaraman, Srinivasan	ASSESSMENT OF SHOULDER AND LOW BACK MUSCLE ACTIVITY OF MALE KITCHEN WORKERS USING SURFACE ELECTROMYOGRAPHY	INTERNATIONAL JOURNAL OF OCCUPATIONAL MEDICINE AND ENVIRONMENTAL HEALTH	10.13075/ijomeh.1896.00903	2018	WOS:000413341500008
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365	Perumal, R.; Thanikaikarasan, S.; Hassan, Z.; Vijayan, V.	Assessment of structural, morphological and optical properties of ZnO thin films grown by physical and chemical techniques	MATERIALS TODAY-PROCEEDINGS	10.1016/j.matpr.2019.10.057	2020	WOS:000512902400199
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372	Rajagopalan, Archana; Balaji, Nisha	Association of Neck Circumference and Obesity with Blood Pressure among Adolescents in Urban and Rural Population in North Tamil Nadu.	Journal of natural science, biology, and medicine	10.4103/jnsbm. JNSBM_29_17	2017	MEDLINE:28781477
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374	Rajkumaar, Jagadish; Mathew, Mebin George	Association of severe early childhood caries with salivary ferritin.	Journal of family medicine and primary care	10.4103/jfmpc. jfmpc_9_20	2020	MEDLINE:33110799
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376	Subramaniam, Jayakumar y; Eswara, Shilpalakshmi Prasad; Yesudhasan, Bineshlal	Association of Urinary Tract Infection in Married Women Presenting with Urinary Incontinence in a Hospital based Population	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860 /JCDR/2016/16547. 7390	2016	WOS:000397847900025
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382	Reuben, Thephilah Cathrine	Attrition Analysis and Retention Strategies Among Staff Nurses - A Survey Study	INDIAN JOURNAL OF COMMUNITY HEALTH		2019	WOS:000484863700018
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384	Vijayaraghavan, Rajagopalan	Autoinjector device for rapid administration of drugs and antidotes in emergency situations and in mass casualty management	JOURNAL OF INTERNATIONAL MEDICAL RESEARCH	10.1177/0300060520926019	2020	WOS:000536833900001
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386	Del Fabbro, Massimo; Karanxha, Lorena; Panda, Saurav; Bucchi, Cristina; Doraiswamy, Jayakumar	Autologous platelet concentrates for treating periodontal infrabony defects	COCHRANE DATABASE OF SYSTEMATIC REVIEWS	10.1002/14651858.CD011423.pub2	2018	WOS:000455159600007
387	Sitharthan, R.; Sundarabalan, C. K.; Devabalaji, K. R.; Yuvaraj, T.; Imran, A. Mohamed	Automated power management strategy for wind power generation system using pitch angle controller	MEASUREMENT & CONTROL	10.1177/0020294019827330	2019	WOS:000482917200003
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390	Gangadharan, Kapilya; Dhanasekaran, D.; Kumari, G. Rosline Nesa; Malathi, K.	Automatic Detection of Plant Disease and Insect Attack using EFFT Algorithm	INTERNATIONAL JOURNAL OF ADVANCED COMPUTER SCIENCE AND APPLICATIONS		2020	WOS:000518468600021
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393	Vikranth, Teppala; Raghavendra, Chintapalli S. D.; Kumari, T. S. A. Surya	AUTONOMOUS AIR & UNDERWATER VEHICLE	IEEE OES Autonomous Underwater Vehicles		2016	WOS:000390848000013
394	Vaishali, D.; Ramesh, R.; Christaline, J. Anita	Autoregressive modelling: application to mitosis detection in brain cancer histopathology	INTERNATIONAL JOURNAL OF BIOMEDICAL ENGINEERING AND TECHNOLOGY	10.1504/IJBET.2016.074202	2016	WOS:000384710200006
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398	Kumar, Shrada B.; Thamaraiselvan, Murugan	Awareness about Halitosis among General Population	RESEARCH JOURNAL OF PHARMACEUTICAL BIOLOGICAL AND CHEMICAL SCIENCES		2015	WOS:000413622200003

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400	Basha, Nadeem G.; Rajasekaran, S.	Awareness among South Indian Adult Group of Population about Dental Caries	RESEARCH JOURNAL OF PHARMACEUTICAL BIOLOGICAL AND CHEMICAL SCIENCES		2016	WOS:000410536300149
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402	Baskar, Keerthana; Mani, Geo	Awareness among the Public and Pharmacists on Storage Media for Avulsed Tooth and the Availability of the Same in Pharmacies of a Metropolitan City in India - A Survey	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734 /JPRI/2020/v32i17 30665	2020	WOS:000562721300004
403	Muralidharan, V. A.; Priya, A. Jothi; Devi, Gayatri	Awareness of Aromatherapy in Healing Stress and Body Pain among Dental Students	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734 /JPRI/2020/v32i20 30730	2020	WOS:000563124000008
404	Zaaba, Nurul Afiqah Amani Binti; Ganapathy, Dhanraj; Duraisamy, Revathi	Awareness of Botox Injections in Facial Aesthetics among Dental Students	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734 /JPRI/2020/v32i15 30623	2020	WOS:000561762900004
405	Preethy, Neethu Ann; Somasundaram, Sujatha	Awareness of child abuse and neglect among working parents in Chennai, India: A knowledge, attitude and practice (KAP) survey.	Journal of family medicine and primary care	10.4103/jfmpc. jfmpc_1106_19	2020	MEDLINE:32318389
406	Sriram, Kadambari; Ganapathy, Dhanraj; Duraisamy, Revathi	Awareness of Dental Students on the Application of PRF in Dental Practice - A Survey	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734 /JPRI/2020/v32i17 30673	2020	WOS:000562721300012
407	Sandhya, Sai T.; Thangavelu, Lakshmi; Roy, Anitha	Awareness of Drug Abuse among Teenagers	INTERNATIONAL JOURNAL OF PHARMACEUTICAL AND PHYTOPHARMACOLOGICAL RESEARCH		2018	WOS:000456510500003
408	Aditya, B. Sachin; Priya, Jothi; Devi, R. Gayatri	Awareness of Effect of Ashwagandha (Withania somnifera) on Blood Sugar Levels - A Survey	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734 /JPRI/2020/v32i15 30632	2020	WOS:000585742600006
409	Thota, Ramvihari; Periasamy, Senthilnathan; Mahathi, N.	Awareness of Emergency Drugs and Their Usage among Dental Professionals	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734 /JPRI/2020/v32i26 30833	2020	WOS:000587572800002
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411	Deeksheetha, P.; Pandurangan, Kiran Kumar; Velayudhan, Ashok; Ganapathy, Dhanraj	Awareness of Nanomedicine among Undergraduate Dental Students	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734 /JPRI/2020/v32i17 30664	2020	WOS:000562721300003
412	Santosh, Sneha Susan; Ramamurthy, Jaiganesh	Awareness of Periodontitis in Smokers	RESEARCH JOURNAL OF PHARMACEUTICAL BIOLOGICAL AND CHEMICAL SCIENCES		2017	WOS:000410639500037
413	Mohamed, Naz Fathima Raj; Ganapathy, Dhanraj; Sasanka, L. Keerthi	Awareness of Therapeutic Benefits of Green Tea among Dental Fraternity	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734 /JPRI/2020/v32i18 30688	2020	WOS:000562915100007
414	Iyer, Prabhav Kumar; Mani, Geo	Awareness of Using Articaine in Children by Dentists in Chennai- A Questionnaire Survey	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734 /JPRI/2020/v32i18 30693	2020	WOS:000562915100011
415	Uthayasankar, Danisca; Priya, V. Vishnu; Gayathri, R.	Awareness on Botox Injection among Dental College Students in Chennai	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734 /JPRI/2020/v32i18 30691	2020	WOS:000562915100009
416	Sivakumar, Nathasha; Ganapathy, Dhanraj; Pandurangan, Kiran Kumar; Velayudhan, Ashok	Awareness on Commonly used Sedatives Hypnotic in Dental Practices among Dental Students	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734 /JPRI/2020/v32i18 30702	2020	WOS:000562915100020
417	Baskaran, Sneha; Priya, V. Vishnu; Gayathri, R.	Awareness on Concentration of Saccharides in Drugs among College Students - A Questionnaire Based Survey	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734 /JPRI/2020/v32i18 30694	2020	WOS:000562915100012

418	Sivakumar, Nathasha; Ganapathy, Dhanraj; Pandurangan, Kiran Kumar; Velayudhan, Ashok	Awareness on Herbal Mouthwash among Dental Students	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734 /JPRI/2020/v32i17 30667	2020	WOS:000562721300006
419	Palaniappan, Chithambara Shathviha; Ganapathy, Dhanraj	Awareness on Intradermal Injection among Dentists	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734 /JPRI/2020/v32i17 30674	2020	WOS:000562721300013
420	Shreejha, M., V; Priya, V. Vishnu; Gayathri, R.	Awareness on Lead Poisoning among College Students	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734 /JPRI/2020/v32i21 30744	2020	WOS:000569119500001
421	Muthukumar, Aarthi; Duraisamy, Revathi; Ganapathy, Dhanraj	Awareness on Nanoparticles Incorporation in Dental Materials among Undergraduate Students - A Cross Sectional Survey	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734 /JPRI/2020/v32i16 30650	2020	WOS:000562722700009
422	Lekha, D.; Ganapathy, Dhanraj; Sasanka, L. Keerthi	Awareness on Nicotine Gums among Undergraduate Dental Students	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734 /JPRI/2020/v32i17 30681	2020	WOS:000562721300020
423	Mariona, Preethi; Prabu, M. Dinesh	Awareness on the Management of Bleeding Disorders among Dental Students	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734 /JPRI/2020/v32i16 30648	2020	WOS:000562722700007
424	Iyer, Prabhav Kumar; Thamaraiselvan, Murugan	Awareness on the Use of Intravenous Sedation for Periodontal Surgeries - A Questionnaire Based Study	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734 /JPRI/2020/v32i26 30847	2020	WOS:000587572800015
425	Rajkumar, Kaushik Vishnu; Ganapathy, Dhanraj; Sasanka, Keerthi	Awareness on the Use of Steroidal Drugs among Basketball Players in School	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734 /JPRI/2020/v32i17 30668	2020	WOS:000562721300007
426	Muthukumar, Aarthi; Ganapathy, Dhanraj	Awareness on Topical Corticosteroids among Dental Students	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734 /JPRI/2020/v32i16 30655	2020	WOS:000562722700014
427	Kumaran, A. S. Kirthick; Ganapathy, Dhanraj; Sasanka, L. Keerthi	Awareness on Use of Steroid Drugs among Football Players	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734 /JPRI/2020/v32i27 30850	2020	WOS:000588626100003
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447	Parthasarathy, Purushothaman; Asok, Manju; Ranjan, Rajesh Kumar; Swain, Sujit Kumar	Bioavailability and risk assessment of trace metals in sediments of a high-altitude eutrophic lake, Ooty, Tamil Nadu, India	ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH	10.1007/s11356-020-11232-x	2020	WOS:000580747100002
448	Priya, V. Vishnu; Jainu, Mallika; Mohan, Surapaneni Krishna	Biochemical Evidence for the Antitumor Potential of Garcinia mangostana Linn. On Diethylnitrosamine-Induced Hepatic Carcinoma	PHARMACOGNOSY MAGAZINE	10.4103/pm.pm.213_17	2018	WOS:000430309000009
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452	Chellapa, Lalitha Rani; Shanmugam, Rajeshkumar; Indiran, Meignana Arumugham; Samuel, Srinivasan Raj	Biogenic nanoselenium synthesis, its antimicrobial, antioxidant activity and toxicity	BIOINSPIRED BIOMIMETIC AND NANOBOMATERIALS	10.1680/jbibn.19.00054	2020	WOS:000570971800007
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454	Krishnan, Vidya; Lakshmi, T	Bioglass: A novel biocompatible innovation.	Journal of advanced pharmaceutical technology & research	10.4103/2231-4040.111523	2013	MEDLINE:23833747
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488	Praveena, N. M.; Maragathavalli, Gopla	Carcinoma of the Maxillary Antrum: A Case Report	CUREUS	10.7759/cureus.2614	2018	WOS:000450940700053
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512	Rengasamy, Gayathri; Jebaraj, Daisy Mary; Veeraraghavan, Vishnu Priya; Mohan, Surapaneni Krishna	Characterization, Partial Purification of Alkaline Protease from Intestinal Waste of Scomberomorus Guttatus and Production of Laundry Detergent with Alkaline Protease Additive	INDIAN JOURNAL OF PHARMACEUTICAL EDUCATION AND RESEARCH	10.5530/ijper.50.2.19	2016	WOS:000392938000008

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596	Aravind, T.; Ramesh, R.; Kumar, S. Praveen; Ramya, S.	Comparative Study of Different Materials on Performance of Chevron Shaped Bent-Beam Thermal Actuator	Communications in Computer and Information Science	10.1007/978-981-13-1936-5_76	2018	WOS:000460950900076
597	Jeyakumar, S.; Alagesan, Jagatheesan; Prathap	Comparative Study of Effects of Maitland Technique and Mulligan Technique in Adhesive Capsulitis of Shoulder	INTERNATIONAL JOURNAL OF MEDICAL RESEARCH & HEALTH SCIENCES		2018	WOS:000432799200001
598	Sathyasri, B.; Ganesh, E. N.; Kumar, P. Senthil	COMPARATIVE STUDY OF ROUTING PROTOCOLS IN WIRELESS MESH NETWORKS	IIOAB JOURNAL		2017	WOS:000404639500005
599	Patil, Santosh R.; Yadav, Nidhi; Al-Zoubi, Ibrahim A.; Maragathavalli, G.; Sghaireen, Mohammed G.;	Comparative Study of the Efficacy of Newer Antioxidants Lycopene and Oxitard in the Treatment of Oral Submucous Fibrosis	PESQUISA BRASILEIRA EM ODONTOLOGIA E CLINICA INTEGRADA	10.4034/PBOCI.2018.181.67	2018	WOS:000435231300023
600	Kumar, Saravana; Saraswathi, P.; Zin, Khin Thant; Doulsjalail, Saied Reza; Muzaffa, Danish; Priya, Jothi; Devi,	Comparative Study on Effect of Bacopa monniera, Omega Fatty Acids and Mesenchymal Stem Cells on Cold Stress Induced Neurodegeneration in Hippocampus of Wistar Rats	JOURNAL OF KRISHNA INSTITUTE OF MEDICAL SCIENCES UNIVERSITY		2020	WOS:000554989900006
601	Murthykumar, Karthikeyan; Kumar, Saravana Kumar Sampath	COMPARATIVE STUDY ON EFFECT OF OMEGA-3 FATTY ACID AND BONE MARROW MESENCHYMAL STEM CELLS ON COLD STRESS INDUCED NEURONAL CHANGES IN THE HIPPOCAMPUS OF RATS	INTERNATIONAL JOURNAL OF PHARMACEUTICAL SCIENCES AND RESEARCH	10.13040/IJPSR.0975-8232.7(10).4152-56	2016	WOS:000391193400029
602	Hiranya, S.; Priya, A. Jothi; Devi, Gayatri	Comparative Study on the Effectiveness of Aerobic and Resistance Exercise among South Indian Population	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734/JPRI/2020/v32i1530634	2020	WOS:000585742600008
603	Prabakar, Jayashri; John, Joseph; Arumugham, Meignana, I; Kumar, R. Pradeep; Sakthi, D. Sri	Comparing the effectiveness of probiotic, green tea, and chlorhexidine and fluoride-containing dentifrices on oral microbial flora: A double-blind, randomized clinical trial	CONTEMPORARY CLINICAL DENTISTRY	10.4103/ccd.ccd_659_18	2018	WOS:000502757000009
604	Rai, Namith; Shetty, Shobana; Gupta, Ravi; Shetty, Ahana; Shetty, Ashish; Jacob, Benoy	Comparing the Efficacy of Berberine against Sodium Hypochlorite and Chlorhexidine Cetrimide as a Chairside Disinfectant of Gutta Percha Cones	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860/JCDR/2019/37606.12512	2019	WOS:000455515000098
605	Krishnan, Sneha; Periasamy, Senthilnathan; Murugaiyan, Arun	Comparing the Efficacy of Triclosan Coated Sutures versus Chlorhexidine Coated Sutures in Preventing Surgical Site Infection after Removal of Impacted Mandibular Third Molar	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734/JPRI/2020/v32i1930720	2020	WOS:000563125400017
606	Dyaneshwar, Shirke Saurabh; Manoj, Shah Aditya; Gangadhar, Dulange Amit; Balinge, Kamlesh Rudreshwar;	Comparing the Tribological Properties of Chloride-Based and Tetra Fluoroborate-Based Ionic Liquids	ANNALES DE CHIMIE-SCIENCE DES MATERIAUX	10.18280/acsm.430507	2019	WOS:000499143000007
607	Mandava, Ramya Chowdary; Gurunathan, Deepa; Ramakrishnan, Mahesh; Subramanian, E. M. G.	Comparison of Microleakage and Shear Bond Strength(SBS) of Dyad Flow and Tetric Flow in Primary Molars: An In-vitro Study	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860/JCDR/2018/31567.12101	2018	WOS:000444056800098

608	Nirvikalpa, N.; Narayanan, V.; Wahab, A.; Ramadorai, A.	Comparison between the classical and a modified trans-septal technique of alar cinching for Le Fort I osteotomies: a prospective randomized controlled trial	INTERNATIONAL JOURNAL OF ORAL AND MAXILLOFACIAL SURGERY	10.1016/j.ijom.2012.05.027	2013	WOS:000315013500009
609	Panchal, Veerale; Jeevanandan, Ganesh; Erulappan, Subramanian Mg	Comparison between the Effectiveness of Rotary and Manual Instrumentation in Primary Teeth: A Systematic Review.	International journal of clinical pediatric dentistry	10.5005/jp-journals-10005-1637	2019	MEDLINE:31866721
610	Danda, Anil Kumar	Comparison of a Single Noncompression Miniplate Versus 2 Noncompression Miniplates in the Treatment of Mandibular Angle Fractures: A Prospective, Randomized Clinical Trial	JOURNAL OF ORAL AND MAXILLOFACIAL SURGERY	10.1016/j.joms.2010.01.011	2010	WOS:000279571500015
611	Murugesan, Arathi; Sivakumar, Arvind	Comparison of accuracy of mesiodistal tooth measurements made in conventional study models and digital models obtained from intraoral scan and desktop scan of study models	JOURNAL OF ORTHODONTICS	10.1177/1465312520910755	2020	WOS:000538794400005
612	Siddique, Riluan; Nivedhitha, Malli Sureshbabu; Ranjan, Manish; Jacob, Benoy; Solete, Pradeep	Comparison of antibacterial effectiveness of three rotary file system with different geometry in infected root canals before and after instrumentation-a double-blinded randomized controlled clinical trial	BDJ OPEN	10.1038/s41405-020-0035-7	2020	WOS:000582704500001
613	Panchal, Veerale; Gurunathan, Deepa; Muralidharan, N P	Comparison of antibacterial efficacy of cinnamon extract, neem extract as irrigant and sodium hypochlorite against Enterococcus fecalis: An in vitro study.	Indian journal of dental research : official publication of Indian Society for Dental Research	10.4103/ijdr.IJDR_177_18	2020	MEDLINE:32246694
614	Deepak, Anupama; Ganapathy, Dhanraj; Ramanathan, Visalakshi	Comparison of Anxiolytic Drugs of Diazepam and Zolpidem in Patients Undergoing Extraction	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734/JPRI/2020/v32i1830701	2020	WOS:000562915100019
615	Murugesan, Arathi; Sivakumar, Arvind	Comparison of bone thickness in infrazygomatic crest area at various miniscrew insertion angles in Dravidian population - A cone beam computed tomography study	INTERNATIONAL ORTHODONTICS	10.1016/j.ortho.2019.12.001	2020	WOS:000518177600011
616	Suvarchala, K.; Thangam, R.	Comparison of Buck Converter using Pulse Skipping Modulation and Power Factor Pre-regulator - Modeling and Simulation	2018 4TH INTERNATIONAL CONFERENCE ON ELECTRICAL ENERGY SYSTEMS (ICEES)		2018	WOS:000455392700100
617	Kunnekel, Ashish T.; Dudani, Mohit T.; Nair, Chandrasekharan K.; Naidu, E. M.; Sivagami, G.	Comparison of Delayed Implant Placement vs Immediate Implant Placement Using Resonance Frequency Analysis: A Pilot Study on Rabbits	JOURNAL OF ORAL IMPLANTOLOGY	10.1563/AAID-JO-I-D-10-00022.1	2011	WOS:000296371000006
618	Paramaswamy, Rathna; Mahipathy, Surya Rao Rao Venkata; Durairaj, Alagar Raja; Sundaramurthy,	Comparison of Dexamethasone and Ketorolac as an Adjuvant To Bupivacaine in Axillary Brachial Plexus Blocks for Isolated Hand and Forearm Injuries: A Randomised Double-Blind Prospective Study	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860/JCDR/2018/31099.11068	2018	WOS:000425431400076
619	Aswani, E.; Sherlin, Herald J.; Jayaraj, Gifrina; Don, K. R.; Santhanam, Archana	Comparison of Diagnostic Reliability of p63 and Smooth Muscle Actin in Salivary Gland Neoplasms	INDIAN JOURNAL OF OTOLARYNGOLOGY AND HEAD & NECK SURGERY	10.1007/s12070-020-02237-6	2020	WOS:000587278000002
620	Chokkalingam, S. P.; Komathy, K.	Comparison of Different Classifier in WEKA for Rheumatoid Arthritis	2013 INTERNATIONAL CONFERENCE ON HUMAN COMPUTER INTERACTIONS (ICHCI)		2013	WOS:000346576100052
621	Bineshlal, Y.; Thiyagarajan, A.; Jayakumar, S.	Comparison of Different Concentration Techniques of the Stool Examination for Detecting Intestinal Parasites	RESEARCH JOURNAL OF PHARMACEUTICAL BIOLOGICAL AND CHEMICAL SCIENCES		2015	WOS:000413622200141
622	Gounder, Revathy; Vikas, B V J	Comparison of disinfectants by immersion and spray atomization techniques on the linear dimensional stability of different interocclusal recording materials: An in vitro study.	European journal of dentistry	10.4103/1305-7456.175684	2016	MEDLINE:27011733
623	Shanmugaavel, A. Karthikeyan; Asokan, Sharath; John, J. Baby; Priya, P. R. Geetha; Raaja, M. Thirumalai	Comparison of Drug Acceptance and Anxiety Between Intranasal and Sublingual Midazolam Sedation	PEDIATRIC DENTISTRY		2016	WOS:000373870100003
624	Selvaraj, Loganathan; Hanumantha Rao, Srinivasan; Lankupalli, Arathy S	Comparison of Efficacy of Methylprednisolone Injection into Masseter Muscle Versus Gluteal Muscle for Surgical Removal of Impacted Lower Third Molar.	Journal of maxillofacial and oral surgery	10.1007/s12663-013-0562-z	2014	MEDLINE:26225017
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627	Danda, Anil K.; Ramkumar, S.; Chinnaswami, Ravindran	Comparison of Gap Arthroplasty With and Without a Temporalis Muscle Flap for the Treatment of Ankylosis	JOURNAL OF ORAL AND MAXILLOFACIAL SURGERY	10.1016/j.joms.2008.12.049	2009	WOS:000267713600011
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629	Jain, Ravindra Kumar; Kumar, Sridhar Prem; Manjula, W S	Comparison of intrusion effects on maxillary incisors among mini implant anchorage, j-hook headgear and utility arch.	Journal of clinical and diagnostic research : JCDR	10.7860/JCDR/2014/8339.4554	2014	MEDLINE:25177631
630	Hafeez, Nauma; Prabu, Dinesh	Comparison of Local Ice Packs with Local Anaesthetics for Decreasing the Pain of Injection during a Dental Procedure	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734/JPRI/2020/v32i2830871	2020	WOS:000590159700008
631	Pravalika, Shri Lakshmi; Joice, C. Sheeba; Raj, Alex Noel Joseph	Comparison of LSB Based and HS Based Reversible Data Hiding Techniques	2014 2ND INTERNATIONAL CONFERENCE ON DEVICES, CIRCUITS AND SYSTEMS (ICDCS)		2014	WOS:000363974900037
632	Selvan, Subashree Rathi; Pandiyan, Saravana K.; Jain, Ravindra Kumar	Comparison of Maxillary Central Incisor Labial Crown-Root Angle with Collum Angle in Class I and Class II Division 2 Malocclusion	JOURNAL OF EVOLUTION OF MEDICAL AND DENTAL SCIENCES-JEMDS	10.14260/jemds/2020/505	2020	WOS:000573842000002
633	Pratyusha, V. L. V.; Babu, P. Y. Narendra; Nivetha, S.; Jagadeesh, P.	Comparison of Multipliers to Reduce Area and Speed	Advances in Intelligent Systems and Computing	10.1007/978-81-322-2671-0_63	2016	WOS:000377539600063
634	Chandrasekaran, Shruthi; Varghese, Sheeja S.	Comparison of Oral Hygiene Status between Pre-Clinical and Clinical Dental Undergraduates	RESEARCH JOURNAL OF PHARMACEUTICAL BIOLOGICAL AND CHEMICAL SCIENCES		2015	WOS:000413506900257
635	Subramanyam, Divya; Jeevanandan, Ganesh	Comparison of Parental Satisfaction and Clinical Evaluation of KIDS Strip Crown Versus 3M ESPE Crown in Primary Anterior Teeth-An Invivo Study	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860/JCDR/2018/35879.11905	2018	WOS:000444048100108
636	Panchal, V; Jeevanandan, G.; Subramanian, E. M. G.	Comparison of post-operative pain after root canal instrumentation with hand K-files, H-files and rotary Kedo-S files in primary teeth: a randomised clinical trial	EUROPEAN ARCHIVES OF PAEDIATRIC DENTISTRY	10.1007/s40368-019-00429-5	2019	WOS:000514128800011
637	Selvam, Suganya; Jain, Ravindra Kumar	Comparison of Posterior Dental Heights and Lower Anterior Facial Height In Skeletal Class I With Different Growth Patterns: A Cephalometric Study	RESEARCH JOURNAL OF PHARMACEUTICAL BIOLOGICAL AND CHEMICAL SCIENCES		2016	WOS:000410795300307
638	Christabel, A.; Anantanarayanan, P.; Subash, P.; Soh, C. L.; Ramanathan, M.; Muthusekhar, M. R.; Narayanan, V.	Comparison of pterygomaxillary dysjunction with tuberosity separation in isolated Le Fort I osteotomies: a prospective, multi-centre, triple-blind, randomized controlled trial	INTERNATIONAL JOURNAL OF ORAL AND MAXILLOFACIAL SURGERY	10.1016/j.ijom.2015.07.021	2016	WOS:000369464300010
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641	Ramamurthy, Jaiganesh; Nd, Jayakumar; Varghese, Sheeja	Comparison of Salivary Beta Glucuronidase Activity in Chronic Periodontitis Patients with and without Diabetes Mellitus.	Journal of clinical and diagnostic research : JCDR	10.7860/JCDR/2014/8713.4476	2014	MEDLINE:25121058
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644	Srinivasulu, Yandeti; Wahab, Abdul; Murugan, P. Senthil	Comparison of Submucosal Injection of Dexamethasone and Triamcinolone Acetonide for Control of Postoperative Pain after Impacted Mandibular Third Molar Surgery- A Prospective Randomized	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734/JPRI/2020/v32i2830873	2020	WOS:000590159700010
645	Santhosh, T.; Antony, S. Delphine Priscilla; Muralidharan, N. P.	Comparison of the Antimicrobial Efficiency of Neem Leaf Extract and 17% Edta with 3% Sodium Hypochlorite against E. faecalis, C. albicans - An in vitro Study	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734/JPRI/2020/v32i1830697	2020	WOS:000562915100015

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648	Anitha, K V; Dhanraj, M; Haribabu, R	Comparison of the Effect of Different Ceramic Alloys and Porcelain Systems upon the Color of Metal-Ceramic Restorations: An In Vitro Study.	Journal of Indian Prosthodontic Society	10.1007/s13191-013-0267-5	2013	MEDLINE:24431750
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653	Kannan, Deepthi; Gurunathan, Deepa	Comparison of two systems of tooth numbering among undergraduate dental students.	Indian journal of dental research : official publication of Indian Society for Dental Research	10.4103/0970-9290.191885	2016	MEDLINE:27723633
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657	Narayanan, V. L.; Balasubramanian, N.	Complex Proximal Humeral Fracture Fixation with PHILOS Plate using Minimal Invasive Percutaneous Plate Osteosynthesis (MIPPO) Technique: A Series of 30 Patients	MALAYSIAN ORTHOPAEDIC JOURNAL	10.5704/MOJ.1807.004	2018	WOS:000450972800004
658	Al Sabahi, Jamal Nasser; Sivakumar, Nallusamy; Sukumar, Ethirajan	Composition and antibacterial activities of volatile oil of Millingtonia hortensis flowers from Sultanate of Oman	JOURNAL OF THE INDIAN CHEMICAL SOCIETY		2017	WOS:000407533000013
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664	Shivani, Narendra; Selvi Smiline-Giriya, Aseervatham; Paramasivam, Arumugam; Vijayashree-	Computational approach towards identification of pathogenic missense mutations in AMELX gene and their possible association with amelogenesis imperfecta	MOLECULAR BIOLOGY RESEARCH COMMUNICATIONS	10.22099/mbr.2020.35413.1456	2020	WOS:000539966600004

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666	Yakkala, Bhaskarrao; Narayanan, R.; Sreejith	COMPUTATIONAL DENSITY FUNCTIONAL THEORY (DFT) APPROACH ON SMART CATALYSTS UTILIZED IN FUEL CELL TECHNOLOGY	IIOAB JOURNAL		2018	WOS:000433693000003
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668	Ranga, Upasana; Aiyappan, Senthil Kumar; Veeraiyan, Saveetha	Computed tomography fistulography demonstrating thyroglossal fistula: a case report	ORAL SURGERY ORAL MEDICINE ORAL PATHOLOGY ORAL RADIOLOGY	10.1016/j.oooo.2012.02.009	2012	WOS:000307810700008
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677	Reddy, I. Jaswetha; Meenakshi, R.	Congestion Control Using Distributed Link Scheduling in Wireless Networks	2016 WORLD CONFERENCE ON FUTURISTIC TRENDS IN RESEARCH AND INNOVATION FOR SOCIAL WELFARE (STARTUP CONCLAVE)		2016	WOS:000390231300032
678	Ramakrishnan, Mahesh; Samuel, Victor	Conservative management of a rootless premolar: a case report with 4-year follow-up.	General dentistry		2018	MEDLINE:29513236
679	Jebasingh, Stephen Raj; Robinson, Thamburaj; Nagar, Atulya K.	Constructing Non-Periodic Tiling Patterns with P System	ROMANIAN JOURNAL OF INFORMATION SCIENCE AND TECHNOLOGY		2012	WOS:000306552400003
680	Nanthini, K.; Ramya, R. Raja	CONSTRUCTION OF DEPENDENCY STRUCTURE MATRIX (DSM) FOR E-BOOKS USING ONTOLOGY BASED TEXT MINING	INTERNATIONAL CONFERENCE ON INNOVATION INFORMATION IN COMPUTING TECHNOLOGIES, 2015		2015	WOS:000380573900028
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682	David, Arokiaraj; Ahmed, Ramyar Rzgar; Ganeshkumar, C.; Sankar, Jeganthan Gomathi	Consumer Purchasing Process of Organic Food Product: An Empirical Analysis	QUALITY-ACCESS TO SUCCESS		2020	WOS:000566530500023
683	Rajendran, Peramaiyan; Alzahrani, Abdullah M.; Rengarajan, Thamaraiselvan; Veeraraghavan,	Consumption of reused vegetable oil intensifies BRCA1 mutations	CRITICAL REVIEWS IN FOOD SCIENCE AND NUTRITION	10.1080/10408398.2020.1837725	2020	WOS:000582547700001

684	Rajkumar, Indu; Anand, K. H.; Revathishree, K.; Shoba, K.; Srinivasan, K.	Contemporary Analysis of Olfactory Dysfunction in Mild to Moderate Covid 19 Patients in A Tertiary Health Care Centre	INDIAN JOURNAL OF OTOLARYNGOLOGY AND HEAD & NECK SURGERY	10.1007/s12070-020-02175-3	2020	WOS:000574120800004
685	Neelakantan, P.; Varughese, A. A.; Sharma, S.; Subbarao, C. V.; Zehnder, M.; De-Deus, G.	Continuous chelation irrigation improves the adhesion of epoxy resin-based root canal sealer to root dentine	INTERNATIONAL ENDODONTIC JOURNAL	10.1111/j.1365-2591.2012.02073.x	2012	WOS:000311434600006
686	Kumar, R. Pradeep	Contribution of Trees to Oral Health in India	RESEARCH JOURNAL OF PHARMACEUTICAL BIOLOGICAL AND CHEMICAL SCIENCES		2015	WOS:000413506900101
687	Menon, Jaiakshmi; Mudgal, B. V; Guruprasath, M.; Sivalingam, S.	Control of an irrigation branch canal using model predictive controller	CURRENT SCIENCE	10.18520/cs/v118/i8/1255-1264	2020	WOS:000528777100036
688	Satish, B.; Bhuvanewari, S.	Control of Microgrid - A Review	2014 INTERNATIONAL CONFERENCE ON ADVANCES IN GREEN ENERGY (ICAGE)		2014	WOS:000380477900004
689	Sailesh, Kumar Sai; R, Archana; J K, Mukkadan	Controlled vestibular stimulation: a physiological method of stress relief.	Journal of clinical and diagnostic research : JCDR	10.7860/JCDR/2014/10312.5298	2014	MEDLINE:25653937
690	Vigneshwaran, Shanmugam; John, K. M.; Deepak Joel Johnson, R.; Uthayakumar, Marimuthu;	Conventional and unconventional machining performance of natural fibre-reinforced polymer composites: A review	JOURNAL OF REINFORCED PLASTICS AND COMPOSITES	10.1177/0731684420958103	2020	WOS:000569861600001
691	Sai, Shanmuga R.; Priyadarsini, Uma; Nalini, M.	Cooperative Quality Choice and Categorization for Multilabel Soak Up Process	PROCEEDINGS OF 2019 1ST INTERNATIONAL CONFERENCE ON INNOVATIONS IN INFORMATION AND COMMUNICATION		2019	WOS:000481667500059
692	Lakshmi, M.; Hemamalini, S.	Coordinated control of MPPT and voltage regulation using single-stage high gain DC-DC converter in a grid-connected PV system	ELECTRIC POWER SYSTEMS RESEARCH	10.1016/j.eprs.2018.12.011	2019	WOS:000458227300007
693	Muthuvel, Santhanakumar; Babu, M. Naresh; Muthukrishnan, N.	Copper nanofluids under minimum quantity lubrication during drilling of AISI 4140 steel	AUSTRALIAN JOURNAL OF MECHANICAL ENGINEERING	10.1080/14484846.2018.1486694	2020	WOS:000561230300015
694	Uma, V; Shruthikamal, V; Jasmine, J.	Correlation between Attitude and Practice Regarding Early Ambulation among Post-Operative Patients at Puducherry	JOURNAL OF EVOLUTION OF MEDICAL AND DENTAL SCIENCES-JEMDS	10.14260/jemds/2020/544	2020	WOS:000587396500019
695	Reddy, Anusha; Arunachalam, R.; Anitha, A.	CORRELATION BETWEEN CORE MUSCLE STRENGTH AND HAND-EYE COORDINATION IN NON ATHLETES	INTERNATIONAL JOURNAL OF PHYSIOTHERAPY	10.15621/ijphy/2017/v4i5/159424	2017	WOS:000412521900005
696	Abirami, S.; Subramanian, Aravind Kumar	Correlation Between Lower Pharyngeal Airway and Chin Throat Angle in Class II Div 2 Malocclusion	BIOSCIENCE BIOTECHNOLOGY RESEARCH COMMUNICATIONS	10.21786/bbrc/13.2/41	2020	WOS:000555465500041
697	Sundaram, Deepak; Sankaran, Ponnusamy Kasirajan; Raghunath, Gunapriya; Vijayalakshmi, S.;	Correlation of Prostate Gland Size and Uroflowmetry in Patients with Lower Urinary Tract Symptoms	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860/JCDR/2017/26651.9835	2017	WOS:000405194100159
698	Sureshbalaji, R. A.; Kumar, Krishna S.; Lavanya, R.; Kumar, Prem S.; Sivapriya, D., V; Ramaswamy, C.;	CORRELATION OF TOTAL LEUCOCYTE COUNT, EOSINOPHIL, NEUTROPHIL AND LYMPHOCYTE COUNTS WITH PEAK EXPIRATORY FLOW RATE (PEFR) IN CHRONIC OBSTRUCTIVE PULMONARY DISEASE	JOURNAL OF EVOLUTION OF MEDICAL AND DENTAL SCIENCES-JEMDS	10.14260/jemds/2017/1398	2017	WOS:000417403400004
699	Sureshbalaji, R. A.; Kumar, Prem S.; Lavanya, R.; Kumar, Krishna S.; Sivapriya, D., V; Ramaswamy, C.;	CORRELATION OF TOTAL LEUCOCYTE COUNT, EOSINOPHIL, NEUTROPHIL AND LYMPHOCYTE COUNTS WITH PULMONARY FUNCTION IN COPD PATIENTS	JOURNAL OF EVOLUTION OF MEDICAL AND DENTAL SCIENCES-JEMDS	10.14260/jemds/2017/1275	2017	WOS:000414613900008
700	Gowda, Yogaraje C. V; Senthilkumar, S.; Kashinath, R. T.	Correlation of uric acid levels and purine metabolism enzyme activities in plasma and liver tissues of diabetic rats	INDIAN JOURNAL OF BIOCHEMISTRY & BIOPHYSICS		2019	WOS:000527795800004
701	Ajay, R.; Manoharan, P. S.; Rakshagan, V; OmarFarooq, B. M.; Arunkumar, P.; Sasikala, R.	Correlation of Vertical Dimension of Occlusion in Parents and Their Offspring: A Cephalometric Study	JOURNAL OF PHARMACY AND BIOALLIED SCIENCES	10.4103/jpbs.JPBS_37_19	2019	WOS:000470796400056
702	Girija, A. S. Smiline; Shankar, Esaki M.; Larsson, Marie	Could SARS-CoV-2-Induced Hyperinflammation Magnify the Severity of Coronavirus Disease (CoViD-19) Leading to Acute Respiratory Distress Syndrome?	FRONTIERS IN IMMUNOLOGY	10.3389/fimmu.2020.01206	2020	WOS:000540946000001

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704	Revathishree, K.; Shyam Sudhakar, Sudarsan; Indu, R.; Srinivasan, K.	Covid-19 Demographics from a Tertiary Care Center: Does It Depreciate Quality-of-Life?	INDIAN JOURNAL OF OTOLARYNGOLOGY AND HEAD & NECK SURGERY	10.1007/s12070-020-02144-w	2020	WOS:000569569300001
705	Padma, K. R.; Don, K. R.; Josthna, P.	COVID-19 PHYSIOLOGICAL AND MOLECULAR MECHANISM RESULTING IN THREAT TO HUMAN SOCIETY-A REVIEW	INTERNATIONAL JOURNAL OF HEALTH MEDICINE AND CURRENT RESEARCH-IJHMCR	10.22301/IJHMCR.2528-3189.1703	2020	WOS:000576803800004
706	Nagaraju, K.; Karthik, N.	Cow's milk protein allergy: A case series of 130 Indian patients	ALLERGY		2018	WOS:000441690404153
707	Cinthura, C.; Thangavelu, Lakshmi; Roy, Anitha	COX2 Inhibitory Activity of Abutilon Indicum	INTERNATIONAL JOURNAL OF PHARMACEUTICAL RESEARCH AND ALLIED SCIENCES		2018	WOS:000466796700013
708	Ramaraao, Sathyanarayanan; Sathyanarayanan, Usha	CRA Grid - A preliminary development and calibration of a paper-based objectivization of caries risk assessment in undergraduate dental education.	Journal of conservative dentistry : JCD	10.4103/JCD.JCD_389_18	2019	MEDLINE:31142991
709	Ravisankar, Shantha; Chander, R. Vimal	Cranial fasciitis in a 7-year-old boy - A rare case report	INDIAN JOURNAL OF MEDICAL SPECIALITIES	10.1016/j.injms.2015.06.003	2015	WOS:000384926600011
710	Kumar, Pawan; Iqbal, Fahad	Credit Card Fraud Identification Using Machine Learning Approaches	PROCEEDINGS OF 2019 1ST INTERNATIONAL CONFERENCE ON INNOVATIONS IN INFORMATION AND COMMUNICATION		2019	WOS:000481667500073
711	Veeraiyan, Deepak Nallaswamy; Sekhar, Prathap	Critical Appraisal-Based Learning in a Dental College in India: A Randomized Control Study	JOURNAL OF DENTAL EDUCATION		2013	WOS:000322804500014
712	Ezhilarasan, Devaraj	Critical role of estrogen in the progression of chronic liver diseases	HEPATOBIILIARY & PANCREATIC DISEASES INTERNATIONAL	10.1016/j.hbpd.2020.03.011	2020	WOS:000580840300005
713	Paul, Rachel; Gurunathan, Deepa	Cross Sectional Survey on the Amount of Sugar Content in Cakes on Sale in Chennai and Its Correlation with Dental Caries	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734/JPRI/2020/v32i1730670	2020	WOS:000562721300009
714	Jeyashree, Kathiresan; Kathirvel, Soundappan; Prathibha, Muthu K.	Cross-cultural Adaptation of Jefferson Scale of Empathy-Health Professions Students Version: An Experience with Developing the Tamil Translation	EDUCATION FOR HEALTH	10.4103/efh.Efh_312_16	2017	WOS:000430801000011
715	Nandhini, R. P. Ramya; Valarmathie, P.	Crucial Video Content Extraction Using Ontology Rule-based Technology and Decision Making Algorithm	2014 IEEE INTERNATIONAL CONFERENCE ON COMPUTER COMMUNICATION AND SYSTEMS (ICCCS'14)		2014	WOS:000380401400016
716	Sivakumar, N.; Anbalagan, G.; Jayavel, R.	Crystal design, thermal and dielectric behavior of novel silver (Ag) co-ordinated thiourea single crystals	MATERIALS LETTERS	10.1016/j.matlet.2020.127899	2020	WOS:000535426000016
717	Lakshmi, K. Udaya; Rajesh, N. P.; Ramamurthi, K.; Varghese, Babu	Crystal growth and characterization of organic single crystal 1-(4-N, N-Dimethylaminopyridinium) acetic acid bromide monohydrate	JOURNAL OF CRYSTAL GROWTH	10.1016/j.jcrysgro.2009.01.142	2009	WOS:000266351600044
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719	Chandran, Senthilkumar; Paulraj, Rajesh; Ramasamy, P.; Magesh, M.	Crystal growth, vibrational, Hirshfeld surface, thermal, optical, and etching analyses of lithium hydrogen phthalate dihydrate	JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS	10.1007/s10854-020-02929-3	2020	WOS:000509166500003
720	Anjalin, F. Mary; Kanagathara, N.; Marchewka, M. K.; Mohankumar, V.	Crystal structure, Hirshfeld surface analysis and vibrational spectral studies on P-nitroanilinium p-toluene sulphonate single crystal	JOURNAL OF MOLECULAR STRUCTURE	10.1016/j.molstruc.2019.01.051	2019	WOS:000459865900010
721	Sivasamy, Ramesh; Venugopal, Potu; Espinoza-Gonzalez, Rodrigo	Crystal structure, optical and magnetic properties of perovskite Gd (Mn0.7Ni0.3)O-3 ceramic nanoparticles: An experimental and first-principles studies	CERAMICS INTERNATIONAL	10.1016/j.ceramint.2019.06.262	2019	WOS:000488148100051

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723	Yogalakshmi, M.; Shankar, B. A. Gowri	CULTURE AND GENERATION OF BONE MARROW DERIVED DENDRITIC CELLS (BM-DC) FROM MOUSE USING BIOLOGICAL COMPOUND N-BENZHYDRYL BENZAMIDE (N-BB)	JOURNAL OF ENVIRONMENTAL PROTECTION AND ECOLOGY		2020	WOS:000566785300005
724	Arvind, M.; Gnanasundaram, N.	Curcumin in the treatment of oral submucous fibrosis	ORAL DISEASES		2010	WOS:000281287500175
725	Jayabal, Jayabaarathi; Mahesh, Ramakrishnan	Current state of topical antimicrobial therapy in management of early childhood caries.	ISRN dentistry	10.1155/2014/762458	2014	MEDLINE:24701354
726	Ganapathy, Dhanraj; Shanmugam, Rajeshkumar; Sekar, Durairaj	Current Status of Nanoparticles Loaded Medication in the Management of Diabetic Retinopathy	JOURNAL OF EVOLUTION OF MEDICAL AND DENTAL SCIENCES-JEMDS	10.14260/jemds/2020/376	2020	WOS:000550746800008
727	Natanasabapathy, Velmurugan; Durvasulu, Archana; Krithikadatta, Jogikalmat; Namasivayam,	Current Trends in the Use of Irrigant Activation Techniques Among Endodontists & Post-Graduate Dental Students in India - A Knowledge, Attitude and Practice Based Survey	EUROPEAN ENDODONTIC JOURNAL	10.14744/eej.2020.98698	2020	WOS:000553274000003
728	Saravanan, M.	Current-driven electromagnetic soliton collision in a ferromagnetic nanowire	PHYSICAL REVIEW E	10.1103/PhysRevE.92.012923	2015	WOS:000358858000006
729	Molly, John; Edison, Silvia; Vijayaraghavan, R.; Ajith, Thekkuttuparambil	CURRY LEAF POWDER AND CUCUMBER SLICES ATTENUATE HYPERLIPIDEMIA IN POST MENOPAUSAL WOMEN: A RANDOMIZED CONTROL SINGLE BLINDED STUDY	INTERNATIONAL JOURNAL OF PHARMACEUTICAL SCIENCES AND RESEARCH	10.13040/IJPSR.0975-8232.8(4).1858-64	2017	WOS:000402798400047
730	Kannan, Rajendran	Cutaneous lesions and vitamin B12 deficiency - An often-forgotten link	CANADIAN FAMILY PHYSICIAN		2008	WOS:000255208300017
731	Neelakantan, Prasanna; Reddy, Pallavi; Gutmann, James L.	Cyclic fatigue of two different single files with varying kinematics in a simulated double-curved canal	JOURNAL OF INVESTIGATIVE AND CLINICAL DENTISTRY	10.1111/jicd.12159	2016	WOS:000387254600008
732	Reddy Y, Pallavi; S, Kavita; Subbarao, C V	Cyclic fatigue testing of three different rotary nickel titanium endodontic instruments in simulated curved canals - an in vitro sem analysis.	Journal of clinical and diagnostic research : JCDR	10.7860/JCDR/2014/7569.4062	2014	MEDLINE:24701537
733	Hannah, R.; Ramani, Pratibha; Ramanathan, Arvind; Merlin, Jancy R.; Gheena, S.; Ramasubramanian,	CYP2 C9 polymorphism among patients with oral squamous cell carcinoma and its role in altering the metabolism of benzo[a]pyrene	ORAL SURGERY ORAL MEDICINE ORAL PATHOLOGY ORAL RADIOLOGY	10.1016/j.oooo.2020.06.021	2020	WOS:000573547900018
734	Jayaraj, Gifrina; Sherlin, Herald J; Ramani, Pratibha; Premkumar, Priya; Anuja, N	Cytomegalovirus and Mucoepidermoid carcinoma: A possible causal relationship? A pilot study.	Journal of oral and maxillofacial pathology : JOMFP	10.4103/0973-029X.174618	2015	MEDLINE:26980959
735	Rengasamy, Gayathri; Venkataraman, Anuradha; Veeraraghavan, Vishnu Priya; Jainu, Malliha	Cytotoxic and apoptotic potential of Myristica fragrans Hoult. (mace) extract on human oral epidermal carcinoma KB cell lines	BRAZILIAN JOURNAL OF PHARMACEUTICAL SCIENCES	10.1590/s2175-97902018000318028	2018	WOS:000452201700001
736	Rajaraman, Vaishnavi; Rajeshkumar, S.; Nallaswamy, Deepak; Ganapathy, Dhanraj	Cytotoxic Effect and Antimicrobial Activity of Chitosan Nanoparticles and Hafnium Metal Based Composite: Two Sides of the Same Coin-An In vitro Study	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734/JPRI/2020/v32i1930718	2020	WOS:000563125400015
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738	Jackson, Kiren; Devaraj, Ezhilarasan; Lakshmi, Thangavelu; Rajeshkumar, Shanmugam; Dua, Kamal; Chellappan,	Cytotoxic potentials of silibinin assisted silver nanoparticles on human colorectal HT-29 cancer cells	BIOINFORMATION	10.6026/97320630016817	2020	WOS:000587782900004
739	Nasim, Iffat; Kumar, S. Rajesh; Vishnupriya, V.; Jabin, Zohra	Cytotoxicity and anti-microbial analysis of silver and graphene oxide bio nanoparticles	BIOINFORMATION		2020	WOS:000587782900006
740	Shree, M. Kavya; Arivarasu, Lakshminarayanan; Rajeshkumar, S.	Cytotoxicity and Antimicrobial Activity of Chromium Picolinate Mediated Zinc Oxide Nanoparticle	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734/JPRI/2020/v32i2030726	2020	WOS:000563124000004

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742	Ashok, Nandhini; Ganapathy, Dhanraj	Cytotoxicity of denture base resins and preventive measures	RESEARCH JOURNAL OF PHARMACEUTICAL BIOLOGICAL AND CHEMICAL SCIENCES		2017	WOS:000410639500021
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747	Ali, Asik Ali Mohamed; Sharma, Praveen; Rege, Rujuta N; Rajesh, Saveetha; Nadhamuni, Kulasekaran	Dacron graft aneurysm with dissection.	The Indian journal of radiology & imaging	10.4103/0971-3026.195783	2016	MEDLINE:28104941
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749	Ezhilarasan, Devaraj	Dapsone-induced hepatic complications: it's time to think beyond methemoglobinemia	DRUG AND CHEMICAL TOXICOLOGY	10.1080/01480545.2019.1679829	2019	WOS:000491815100001
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755	Sekar, Durairaj; Nallaswamy, Deepak; Lakshmanan, Ganesh	Decoding the functional role of long noncoding RNAs (lncRNAs) in hypertension progression	HYPERTENSION RESEARCH	10.1038/s41440-020-0430-4	2020	WOS:000522803400002
756	Dhivyadharshini, J.; Girija, A. S. Smiline; Paramasivam, A.; Priyadharsini, J. Vijayashree	Decoding the Genetic Alterations in PRAME Gene Family and Its Association with Head and Neck Squamous Cell Carcinoma	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734/JPRI/2020/v32i2030733	2020	WOS:000563124000011
757	Pritha, N. Lakshmi; Velmurugan, N.; Winster, S. Godfrey; Vijayaraj, A.	Deduplication Based Storage and Retrieval of Data from Cloud Environment	INTERNATIONAL CONFERENCE ON INNOVATION INFORMATION IN COMPUTING TECHNOLOGIES, 2015		2015	WOS:000380573900025
758	Priya, S. Krishna; Jayakumar, V; Kumar, S. Suresh	Defect analysis and lean six sigma implementation experience in an automotive assembly line	MATERIALS TODAY-PROCEEDINGS	10.1016/j.matpr.2019.11.139	2020	WOS:000518041900104
759	Pratha, A. Ashwatha; Prabakar, Jayashri	Defluoridation Potential of Rice Husk, Groundnut Shell as a Conventional Alternative for Fluoride Removal - A Review	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734/JPRI/2020/v32i1530635	2020	WOS:000585742600009

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762	Purusothaman, R.; Needhidasan, S.; Tholkapiyan, M.	Demonstration on the coalescence of fiber reinforced concrete with self-compacting concrete	MATERIALS TODAY-PROCEEDINGS	10.1016/j.matpr.2019.11.314	2020	WOS:000518041900132
763	Needhidasan, S.; Sai, Puli	Demonstration on the limited substitution of coarse aggregate with the E-waste plastics in high strength concrete	MATERIALS TODAY-PROCEEDINGS	10.1016/j.matpr.2019.11.255	2020	WOS:000518041900113
764	Reddy, Poornima; Krithikadatta, Jogikalmat; Srinivasan, Valarmathi; Raghu, Sandhya; Natanasabapathy,	Dental Caries Profile and Associated Risk Factors Among Adolescent School Children in an Urban South-Indian City	ORAL HEALTH & PREVENTIVE DENTISTRY	10.3290/j.ohpd.a43368	2020	WOS:000546060700038
765	George, Benley; John, Joseph; Saravanan, S; Arumugham, I Meignana; Johny, Minimol K	Dental caries status of inmates in central prison, Chennai, Tamil Nadu, India.	Journal of natural science, biology, and medicine	10.4103/0976-9668.166103	2015	MEDLINE:26604596
766	Ahmed, Nizar; Arunachalam, Lalitha Tanjore; Jacob, Caroline Annette; Kumar, Suresh Anand	Dental implants in bilateral bifid canal and compromised interocclusal space using cone beam computerized tomography.	Journal of natural science, biology, and medicine	10.4103/0976-9668.184709	2016	MEDLINE:27433073
767	Gurunathan, Deepa; Shanmugaavel, Arunachalam Karthikeyan	Dental neglect among children in Chennai.	Journal of the Indian Society of Pedodontics and Preventive Dentistry	10.4103/0970-4388.191420	2016	MEDLINE:27681401
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769	Chandrasekar, T.; Ram, M. K.; Pratibha, R.; Sherlin, J. Herald; Anuja, N.; Priya, P.	Dental status and microbial flora as confounding and risk factor among habits and non habits patients of oral squamous cell carcinoma - An observational study on 80 subjects	ORAL ONCOLOGY	10.1016/j.oraloncology.2011.06.325	2011	WOS:000292815100291
770	Nathan, Mark David Edward; Sakthi, D Sri	Dentistry and mass disaster - a review.	Journal of clinical and diagnostic research : JCDR	10.7860/JCDR/2014/7282.4573	2014	MEDLINE:25177658
771	Ashok, V.; Selvi, Bharanija Kalidasan; Chander, N. Gopi	Denture marker with titanium number plates	JOURNAL OF FORENSIC RADIOLOGY AND IMAGING	10.1016/j.jofri.2016.03.001	2016	WOS:000383287800008
772	Saravanan, M. S.; Kumar, Rohit	Deployment of Telemedicine System Using Java Media Framework On Mobile Devices	RESEARCH JOURNAL OF PHARMACEUTICAL BIOLOGICAL AND CHEMICAL SCIENCES		2016	WOS:000410663100011
773	Khan, Mohammed Faraaz; Maity, Soumendra Nath; Archana, R.; Sailesh, Kumar Sai; Sajeevan, Aruna; Mishra,	Depression, Anxiety and Stress Levels Among Second Year MBBS Students	RESEARCH JOURNAL OF PHARMACEUTICAL BIOLOGICAL AND CHEMICAL SCIENCES		2015	WOS:000413622200224
774	Dharshana, Saravanan; Singh, Awnish Kumar; Sharma, Shruti; Mohan, Surapaneni Krishna; Joshi, Ashish	Depression, mood change and self-esteem among adolescents aged 12-25 years with acne vulgaris in India	ANNALS OF TROPICAL MEDICINE AND PUBLIC HEALTH	10.4103/1755-6783.168712	2016	WOS:000374659900007
775	Kumar, Ramesh K. R.; Sundari, Shanta K. K.; Venkatesan, A.; Chandrasekar, Shymalaa	Depth of resin penetration into enamel with 3 types of enamel conditioning methods: A confocal microscopic study	AMERICAN JOURNAL OF ORTHODONTICS AND DENTOFACIAL ORTHOPEDICS	10.1016/j.ajodo.2010.10.022	2011	WOS:000295874800019
776	Prabhakaran, Madhumitha; Chakrabarti, Sudakshina; Ragunath, Gunapriya	DERMATOGLYPHICS AND INTELLIGENCE QUOTIENT (IQ) IN CHILDREN OF THE AGE GROUP 4 TO 7 YEARS IN THE SOUTH INDIAN POPULATION	JOURNAL OF EVOLUTION OF MEDICAL AND DENTAL SCIENCES-JEMDS	10.14260/jemds/2019/261	2019	WOS:000468629600022
777	Veadesh, B.; Ravi, S.; Venkatapragadeesh, B.	Design and Analysis of an efficient 3D-Network On - Chip (NoC) Router	2018 INTERNATIONAL CONFERENCE ON RECENT INNOVATIONS IN ELECTRICAL, ELECTRONICS & COMMUNICATION		2018	WOS:000555501700133
778	Deepak, A.; Kannan, P. Muthu; Shankar, P.	Design and Fabrication of Graphene Reinforced Polymer Conductive Patch-Based Inset Fed Microstrip Antenna	INTERNATIONAL JOURNAL OF NANOSCIENCE	10.1142/S0219581X17600195	2018	WOS:000412940500019

779	Thangavel, Aravind; Rengaswamy, Ramesh; Sukumar, Praveenkumar	Design and material analysis for prototyping of four arm mechanical microgripper with self-locking and anti-slipping capability	MICROSYSTEM TECHNOLOGIES-MICRO-AND NANOSYSTEMS-INFORMATION STORAGE AND PROCESSING SYSTEMS	10.1007/s00542-018-4025-9	2019	WOS:000459661000010
780	Venkatesan, G.; Kulasekharan, N.; Iniyar, S.	Design and selection of curved vane demisters using Taguchi based CFD analysis	DESALINATION	10.1016/j.desal.2014.09.018	2014	WOS:000345729400006
781	Arunkumar, K.; Praveenkumar, S.	Design and Simulation of Microfluidic Channel	2013 IEEE INTERNATIONAL CONFERENCE ON SMART STRUCTURES AND SYSTEMS (ICSSS)		2013	WOS:000332473600013
782	Sheela, D. Febrine; Praveenkumar, S.	Design and Simulation of Microfluidic Filter	2013 IEEE INTERNATIONAL CONFERENCE ON SMART STRUCTURES AND SYSTEMS (ICSSS)		2013	WOS:000332473600014
783	Aravind, T.; Kumar, S. Praveen; Raj, G. Karman Frances; Kumar, K. Kishore	Design and Simulation study of Polymer Coated Micro Filter for detection of Airborne Particles	2014 IEEE INTERNATIONAL CONFERENCE ON SMART STRUCTURES AND SYSTEMS (ICSSS)		2014	WOS:000360498500028
784	Geetha, B. T.; Padmavathi, B.; Perumal, V	Design Methodologies and Circuit Optimization Techniques for Low Power CMOS VLSI Design	2017 IEEE INTERNATIONAL CONFERENCE ON POWER, CONTROL, SIGNALS AND INSTRUMENTATION ENGINEERING (ICPCSI)		2017	WOS:000464679901154
785	Sumathi, K.; Balasaraswathi, M.; Boopathi, C. S.; Singh, Mehtab; Malhotra, Jyoteesh; Dhasarathan,	Design of 3.84 Tbps hybrid WDM-PDM based inter-satellite optical wireless communication (IsOWC) system using spectral efficient orthogonal modulation scheme	JOURNAL OF AMBIENT INTELLIGENCE AND HUMANIZED COMPUTING	10.1007/s12652-020-01691-y	2020	WOS:000570918500021
786	Hariharan, R.	Design of controlling the smart meter to equalize the power and demand based on virtual instrumentation	2013 INTERNATIONAL CONFERENCE ON POWER, ENERGY AND CONTROL (ICPEC)		2013	WOS:000326838900098
787	Rajeswari, N. Raja; Malliga, P.	Design of MEMS Based Microneedle for Drug Delivery System	Procedia Engineering	10.1016/j.proeng.2014.12.443	2014	WOS:000369433200224
788	Shri, Adhavi A. S.; Kumar, S. Praveen; Aravind, T.	Design Of Mems Gyroscope to Detect and Monitor Parkinson's Disease - A Study	2013 IEEE INTERNATIONAL CONFERENCE ON SMART STRUCTURES AND SYSTEMS (ICSSS)		2013	WOS:000332473600015
789	Kumar, S. Praveen; Gobinath, P. Sashti; Prasanth, S. Saravana; Prasanth, P.	Design of Vibratory MEMS Gyroscope for Gait Phase Detection System	2014 IEEE INTERNATIONAL CONFERENCE ON SMART STRUCTURES AND SYSTEMS (ICSSS)		2014	WOS:000360498500027
790	Praveenkumar, S.; Nath, Srigitha S.; Ram, G. Dinesh; Ramya, S.; Priya, M.	Design optimization and simulation of micro-electro-mechanical system based solar energy harvester for low voltage applications	JOURNAL OF RENEWABLE AND SUSTAINABLE ENERGY	10.1063/1.5034074	2018	WOS:000449105100022
791	Ramesh, B.; Gokulnath, V; Krishnan, S. Vishal	Detailed study of M-sand on the flexural properties of M-25 Grade Polypropylene Fibre reinforced self compacting concrete	MATERIALS TODAY-PROCEEDINGS	10.1016/j.matpr.2019.11.310	2020	WOS:000518041900129
792	Ramesh, B.; Gokulnath, V; Kumar, M. Ranjith	Detailed study on flexural strength of polypropylene fiber reinforced self-compacting concrete	MATERIALS TODAY-PROCEEDINGS	10.1016/j.matpr.2019.11.292	2020	WOS:000518041900122
793	Regina, B.; Nedunchelian, R.	DETECTING BREAST CANCER FROM MAMMOGRAM IMAGES USING A HAAR WAVELET FILTER WITH THRESHOLD-BASED SEGMENTATION	IIOAB JOURNAL		2016	WOS:000397199100011
794	Monika, Surineni; Malathi, K.; Monisha, Surineni	Detection of Brain Tumour in Medical Images Using Pre-Processing Techniques	RESEARCH JOURNAL OF PHARMACEUTICAL BIOLOGICAL AND CHEMICAL SCIENCES		2016	WOS:000410663100012
795	Barani, Ramya; Seshan, Vigna; Ravi, Yazhini; Soundararajan, Periasamy; Palani, Gunasekaran; Srikanth, Padma	Detection of cytomegalovirus disease by real-time quantitative PCR targeting immediate early gene (ppUL83) in different samples among post-renal-transplant recipients	INDIAN JOURNAL OF MEDICAL MICROBIOLOGY	10.4103/ijmm.ijmm_19_364	2019	WOS:000509536200020
796	Priyanka, Sriraman; Kaarthikeyan, Gurumoorthy; Nadathur, Jayakumar Doraiswamy; Mohanraj, Anbarasu;	Detection of cytomegalovirus, Epstein-Barr virus, and Torque Teno virus in subgingival and atheromatous plaques of cardiac patients with chronic periodontitis.	Journal of Indian Society of Periodontology	10.4103/jisp.jisp_205_17	2017	MEDLINE:29551863
797	Rajendran, Rakesh; Kumar, S. V. N. Santhosh; Palanichamy, Yogesh; Arputharaj, Kannan	Detection of DoS attacks in cloud networks using intelligent rule based classification system	CLUSTER COMPUTING-THE JOURNAL OF NETWORKS SOFTWARE TOOLS AND APPLICATIONS	10.1007/s10586-018-2181-4	2019	WOS:000480653200037

798	Vijayaraj, A.; Indhuja, S.	DETECTION OF MALICIOUS NODES TO AVOID DATA LOSS IN WIRELESS NETWORKS USING ELASTIC ROUTING TABLE	2017 IEEE 3RD INTERNATIONAL CONFERENCE ON SENSING, SIGNAL PROCESSING AND SECURITY (ICSSS)		2017	WOS:000427241100092
799	Premkumar, Jeyanthi; Ramani, Pratibha; Chandrasekar, Thiruvengadam; Natesan, Anuja;	Detection of species diversity in oral candida colonization and anti-fungal susceptibility among non-oral habit adult diabetic patients.	Journal of natural science, biology, and medicine	10.4103/0976-9668.127315	2014	MEDLINE:24678215
800	Rakesh, Amancha; Malathi, K.	Detection of the Lung Cancer by Using the Wiener Filter with K'means Segmentation Algorithm	RESEARCH JOURNAL OF PHARMACEUTICAL BIOLOGICAL AND CHEMICAL SCIENCES		2016	WOS:000410663100013
801	Kumaresan, A.; Alagesan, Jagatheesan; Vijayaraghavan, R.; Ramachandran, Arunachalam;	Determinants of dysphagia following stroke	ETHIOPIAN JOURNAL OF HEALTH DEVELOPMENT		2019	WOS:000486977300002
802	Jain, Ashish Rathanchand; Nallaswamy, Deepak; Ariga, Padma	Determination of Correlation of Width of Maxillary Anterior Teeth with Extraoral Factor (Interpupillary Width) in Indian Population	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860/JCDR/2019/41082.12988	2019	WOS:000473825300062
803	Felicita, A Sumathi; Chandrasekar, Shyamala; Shanthasundari, K K	Determination of craniofacial relation among the subethnic Indian population: a modified approach - (Sagittal relation).	Indian journal of dental research : official publication of Indian Society for Dental Research	10.4103/0970-9290.102210	2012	MEDLINE:23059564
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805	Sujatha, G.; Muruganandhan, J.; Priya, V. Vishnu; Srinivasan, M. R.	Determination of reliability and practicality of saliva as a genetic source in forensic investigation by analyzing DNA yield and success rates: A systematic review	JOURNAL OF ORAL AND MAXILLOFACIAL SURGERY MEDICINE AND PATHOLOGY	10.1016/j.ajoms.2018.12.004	2019	WOS:000467297300016
806	Sheibaninia, Ahmad; Saghiri, Mohammad Ali; Showkatbakhsh, A.; Sunitha, C.; Sepasi, S.; Mohamadi, M.;	Determining the relationship between the application of fixed appliances and periodontal conditions	AFRICAN JOURNAL OF BIOTECHNOLOGY	10.5897/AJB11.2295	2011	WOS:000298557500030
807	Gupta, V; Chandrasekar, T; Ramani, P	Determining toothache severity in pediatric patients: A study.	Journal of the Indian Society of Pedodontics and Preventive Dentistry		2006	MEDLINE:17065781
808	Priyanka, V.; Suchithra, M. Sai; Sharmila, S.; Narayanan, M.	DEVELOP PEER-TO-PEER NETWORKS PERFORMANCE USING TOP-K QUERY PROCESS OVER P2P LIVE STREAMING	IIOAB JOURNAL		2016	WOS:000397199100017
809	Priya, Nalini G.; Murugan, K.; Sharmila, A.	Developing Intellectual Patterns in Online Business to Customer Interaction with Dynamic Recommender System	2014 INTERNATIONAL CONFERENCE ON INFORMATION COMMUNICATION AND EMBEDDED SYSTEMS (ICICES)		2014	WOS:000380491900111
810	Lakshmanan, Arunachalam	DEVELOPMENT AND APPLICATION OF SOLID FORMS OF CASO(4):DY THERMOLUMINESCENT DOSEMETERS IN RADIATION PROTECTION DOSIMETRY-A REVIEW	RADIATION PROTECTION DOSIMETRY	10.1093/rpd/ncx287	2018	WOS:000446854100001
811	Kasiviswanathan, Somasundaram; Ramalingam, Dillibabu	Development and application of user review quality model for embedded system	MICROPROCESSORS AND MICROSYSTEMS	10.1016/j.micpro.2020.103029	2020	WOS:000579523800031
812	Chandrasekar, Raghavan; Chandrasekhar, Shyamala; Sundari, K. K. Shantha; Ravi, Poornima	Development and validation of a formula for objective assessment of cervical vertebral bone age	PROGRESS IN ORTHODONTICS	10.1186/s40510-020-00338-0	2020	WOS:000576638800001
813	Gokila, S.; Gomathi, T.; Vijayalakshmi, K.; Alsharani, Faleh A.; Anil, Sukumaran; Sudha, P. N.	Development of 3D scaffolds using nanochitosan/silk-fibroin/hyaluronic acid biomaterials for tissue engineering applications	INTERNATIONAL JOURNAL OF BIOLOGICAL MACROMOLECULES	10.1016/j.ijbiomac.2018.08.149	2018	WOS:000452587500099
814	Bhagat, James Antony; Naganathan, Velmurugan; Krishnan, Leela; Raj, Durai; Prakash, Raj	Development of a new V-shaped implant with locking plates and screws for mandibular fracture fixation: an in vitro study using finite element analysis	BRITISH JOURNAL OF ORAL & MAXILLOFACIAL SURGERY	10.1016/j.bjoms.2019.07.014	2019	WOS:000489259700022
815	Durairaj, Kaliannan; Senthilkumar, Planinaicker; Velmurugan, Palanivel; Divyabharathi, Subramanian;	Development of activated carbon from Nerium oleander flower and their rapid adsorption of direct and reactive dyes	INTERNATIONAL JOURNAL OF GREEN ENERGY	10.1080/15435075.2019.1598419	2019	WOS:000463912500006
816	Muralikrishna, M. V. V.; Kumari, T. S. A. Surya; Gopi, R.; Loganathan, Ganesh Babu	Development of mechanical properties in banana fiber composite	MATERIALS TODAY-PROCEEDINGS	10.1016/j.matpr.2019.08.189	2020	WOS:000518041900036

817	Yamini, B.; Nanthini, R.	Development of new aliphatic biocompatible polymers from PEG 400 for their applications	JOURNAL OF THE INDIAN CHEMICAL SOCIETY		2019	WOS:000465053800061
818	Ezhilarasan, G.; Balamurugan, P.; Anilkumar, K.; Apoorva, Y.; Suvarchala, K.	Development of Two Stage Buck-Boost Converter for Solar PV based Rural Domestic Water Purifier	2017 IEEE INTERNATIONAL CONFERENCE ON POWER, CONTROL, SIGNALS AND INSTRUMENTATION ENGINEERING (ICPCSI)		2017	WOS:000464679900095
819	Shrivastav, Maneesh; Harris, Mary; Kannan, R.; Rajendran, K.	Diabetes awareness among caregivers in a semi-rural community in South India	INTERNATIONAL JOURNAL OF DIABETES IN DEVELOPING COUNTRIES	10.1007/s13410-014-0220-0	2015	WOS:000352485400009
820	Sasikumar, B.; Naveenraju, D.; Anand, K.; Hariharan, S.; Sudhakaran, P.; Bharathiraja, N.	DIABETES PREDICTION USING SENSORS BY ANALYSING SKIN TEMPERATURE	JOURNAL OF ENGINEERING SCIENCE AND TECHNOLOGY		2020	WOS:000529966100043
821	Subashchandrabose, Priya; Ramiah Madanagopaal, Lakshmikanth; Subba Rao, Tadury Madhukar	Diagnosis and Classification of Acute Leukemia in Bone Marrow Trepchine Biopsies, Utility of a Selected Panel of Minimal Immunohistochemical Markers.	International journal of hematology-oncology and stem cell research		2016	MEDLINE:27489589
822	PradeepKumar, Angambakkam Rajasekaran; Shemesh, Hagay; Jothilatha, Sundaramurthy;	Diagnosis of Vertical Root Fractures in Restored Endodontically Treated Teeth: A Time-dependent Retrospective Cohort Study	JOURNAL OF ENDODONTICS	10.1016/j.joen.2016.04.012	2016	WOS:000381232200002
823	Zafar, Aiman; Sherlin, Herald J.; Jayaraj, Gifrina; Ramani, Pratibha; Don, Kanchi R.; Santhanam, Archana	Diagnostic utility of touch imprint cytology for intraoperative assessment of surgical margins and sentinel lymph nodes in oral squamous cell carcinoma patients using four different cytological stains	DIAGNOSTIC CYTOPATHOLOGY	10.1002/dc.24329	2020	WOS:000493574900001
824	Sathish, T.; Singaravelu, Dinesh Kumar	Diesel Engine Emission Characteristics Study using Algae Biofuel	JOURNAL OF SCIENTIFIC & INDUSTRIAL RESEARCH		2020	WOS:000558873400016
825	Sathish, T.; Singaravelu, Dinesh Kumar	Diesel Engine Performance on Chlorella vulgaris Biodiesel	JOURNAL OF SCIENTIFIC & INDUSTRIAL RESEARCH		2020	WOS:000577192300014
826	Jose, Jerry; Ajitha, P.; Subbaiyan, Haripriya	Different Treatment Modalities followed by Dental Practitioners for Ellis Class 2 Fracture - A Questionnaire-based Survey	OPEN DENTISTRY JOURNAL	10.2174/1874210602014010059	2020	WOS:000567053700009
827	Joice, C. Sheeba; Paranjothi, S. R.; Kumar, V. Jawahar Senthil	Digital Control Strategy for Four Quadrant Operation of Three Phase BLDC Motor With Load Variations	IEEE TRANSACTIONS ON INDUSTRIAL INFORMATICS	10.1109/TII.2012.2221721	2013	WOS:000313706700041
828	R, Mahesh; Ig, Kanimozhi; M, Sivakumar	Dilaceration and Eruption Disturbances in Permanent Teeth: A Sequelae of Trauma to Their Predecessors-Diagnosis and Treatment Using Cone Beam CT.	Journal of clinical and diagnostic research : JCDR	10.7860/JCDR/2014/6657.4342	2014	MEDLINE:24995254
829	Dhivya, R.; Priyadarsini, Uma P. S.	Dimensionality Reduction of Brain Imaging Data Using Graph Signal Processing	RESEARCH JOURNAL OF PHARMACEUTICAL BIOLOGICAL AND CHEMICAL SCIENCES		2016	WOS:000410663100014
830	Alsawalha, Murad; Al-Subaie, Abeer Mohammed; Al-Jindan, Reem Yousuf; Bolla, Srinivasa Rao; Salahuddin,	Dioscorea villosa Leaf Extract Enhances in vitro Wound Healing and Expression of Extra Cellular Matrix Factors Transforming Growth Factor-Beta 1 and Collagen-1 in L929 Cell Lines	PHARMACOGNOSY MAGAZINE	10.4103/pm.pm_81_19	2019	WOS:000517825500016
831	Aiyappan, Senthil Kumar; Ranga, Upasana; Sagayaraj, Benjamin M.; Veeraiyan, Saveetha	Disappearing lytic lesion of skull	JOURNAL OF NEUROSCIENCES IN RURAL PRACTICE	10.4103/0976-3147.153236	2015	WOS:000218656000036
832	Priyadarsini, P. S. Uma; Sriramya, P.	Disaster management using evidence-based interactive trust management system for wireless sensor networks by Internet of Things	COMPUTERS & ELECTRICAL ENGINEERING	10.1016/j.compeleceng.2019.02.020	2019	WOS:000466259200014
833	Sekar, Durairaj; Mani, Panagal; Biruntha, M.; Sivagurunathan, P.; Karthigeyan, M.	Dissecting the functional role of microRNA 21 in osteosarcoma	CANCER GENE THERAPY	10.1038/s41417-019-0092-z	2019	WOS:000475680800001
834	Jayaseelan, Vijayashree Priyadharsini; Arumugam, Paramasivam	Dissecting the theranostic potential of exosomes in autoimmune disorders	CELLULAR & MOLECULAR IMMUNOLOGY	10.1038/s41423-019-0310-5	2019	WOS:000500266900006
835	Gnanamoorthy, Kothai; Suthakaran, Prasanna Karthik	Disseminated Cysticercosis in an Immunocompetent Individual	ANNALS OF AFRICAN MEDICINE	10.4103/aam.aam_76_17	2019	WOS:000458122600010

836	Vanam, Hari Pankaj; Rao, P. Narsimha; Mohanram, Kalyani; Yegneswaran, Prakash Peralam;	Distal Lateral Subungual Onychomycosis Owing to <i>Tritirachium oryzae</i> : A Bystander or Invader?	MYCOPATHOLOGIA	10.1007/s11046-017-0226-5	2018	WOS:000427090500017
837	Narayanan, Madeshan; Arun, Chokkalingam	DISTRIBUTED POLICY TRACKING IN WIRELESS SENSOR NETWORKS USING PARALLEL EXECUTION OF 'TINY POLICY OVER P2P NETWORKS' LIVE STREAMING VIDEO ON-DEMAND SERVICE	IIOAB JOURNAL		2016	WOS:000386801600013
838	Ravikumar, Dhanalakshmi; Gurunathan, Deepa; Gayathri, R; Priya, V Vishnu; Geetha, R V	DNA profiling of <i>Streptococcus mutans</i> in children with and without black tooth stains: A polymerase chain reaction analysis.	Dental research journal		2018	MEDLINE:30233653
839	Selvaraj, Jayaraman; Ponnulakshmi, Rajagopal; Abilasha, Srinivasan; Nalini, Devarajan; Vijayalakshmi,	Docking analysis of importin-11 homology model with the phyto compounds towards colorectal cancer treatment	BIOINFORMATION	10.6026/97320630016153	2020	WOS:000528189500004
840	Sivabalan, Somu; Srinath, M. V.	Does a Crying Child Enhance the Risk for COVID-19 Transmission?	INDIAN PEDIATRICS		2020	WOS:000547462300031
841	Pandurangi, Monna; Reddy, N Sanjeeva; Rani, G Usha; Kirubamani, Hepzibha	Does Pretrigger Echogenic Endometrium in Assisted Reproductive Technology Cycles Reflect Raised Serum Progesterone Level?	Journal of human reproductive sciences	10.4103/jhrs.JHRS_104_17	2018	MEDLINE:29681713
842	Kanniyar, Kalaivanan; Pathak, Aditya C; Dhammi, Ish Kumar; Jain, Anil Kumar	Does Your Patient's Urine Turns Dark? Alkaptonuria and Low Back Ache: A Literature Review.	Journal of orthopaedic case reports	10.13107/jocr.2250-0685.220	2014	MEDLINE:27298997
843	Aiyappan, Senthil Kumar; Ranga, Upasana; Veeraiyan, Saveetha	Doppler Sonography and 3D CT Angiography of Acquired Uterine Arteriovenous Malformations (AVMs): Report of Two Cases.	Journal of clinical and diagnostic research : JCDR	10.7860/JCDR/2014/6499.4056	2014	MEDLINE:24701531
844	Kumar, M Buvnesh; Raja, T K; Jasmine, M; Liaquathali, Fasna; Raja, V Pragadeesh; Manju, N V	Double burden of malnutrition among women residing in tenements in a resettlement area, Kancheepuram district.	Journal of family medicine and primary care	10.4103/jfmpc.jfmpc_1040_19	2020	MEDLINE:32509653
845	Shenoy, Varsha; Saraswathi, Perumal; Raghunath, Gunapriya; Karthik, Jayakumar Sai	Double external jugular vein and other rare venous variations of the head and neck	SINGAPORE MEDICAL JOURNAL		2012	WOS:000314455300001
846	Aiyappan, Senthil Kumar; Ranga, Upasana; Veeraiyan, Saveetha	Double fistula: Bronchopleural and pleurocutaneous	LUNG INDIA	10.4103/0970-2113.148465	2015	WOS:000373288700026
847	Girisrinivaas, R.; Parthipan, V	Drainage Overflow Monitoring System using IoT (DOMS)	2017 IEEE INTERNATIONAL CONFERENCE ON POWER, CONTROL, SIGNALS AND INSTRUMENTATION ENGINEERING (ICPCSI)		2017	WOS:000464679902042
848	Venugopal, Archana; Maheswari, T. N. Uma	Drug Delivery Tailored for the Need- Case Series of Oral Lichen Planus	JOURNAL OF YOUNG PHARMACISTS	10.5530/jyp.2018.10.55	2018	WOS:000430013300026
849	Archana, S. H.; Winster, Godfrey S.	Drugs categorization based on sentence polarity analyzer for twitter data	2016 SECOND INTERNATIONAL CONFERENCE ON SCIENCE TECHNOLOGY ENGINEERING AND MANAGEMENT (ICONSTEM)		2016	WOS:000389234300007
850	Manivannan, I.; Ranganathan, S.; Gopalakannan, S.; Suresh, S.	Dry Sliding Wear behaviour of cast Al/Al2O3/Gr hybrid nanocomposite using response surface methodology	IOP Conference Series-Materials Science and Engineering	10.1088/1757-899X/390/1/012105	2018	WOS:000468047400105
851	Suresh, Munusamy; Palanisamy, Ponnusamy; Senthil Kumar, Kandasamy	DRYING OF MINT LEAVES IN FORCED CONVECTION SOLAR DRYER	THERMAL SCIENCE	10.2298/TSCI171230303S	2019	WOS:000519751700026
852	Yuvaraj, T.; Ravi, K.; Devabalaji, K. R.	DSTATCOM Allocation in the Radial Distribution Networks with Different Stability Indices using Bat Algorithm	GAZI UNIVERSITY JOURNAL OF SCIENCE		2017	WOS:000418818000023
853	Jayaseelan, C. Xavier; Panimalar, V.; Parvatham, K. C.	DUANE RETRACTION SYNDROME (TYPE 1A) IN A MALE CHILD	JOURNAL OF EVOLUTION OF MEDICAL AND DENTAL SCIENCES-JEMDS	10.14260/jemds/2015/1599	2015	WOS:000377660900026
854	Leon, Stephen J.; Bharathiraja, G.; Jayakumar, V	Durability Map for The Friction Stir Welding Tools with Flat Faced Pins	INTERNATIONAL JOURNAL OF INTEGRATED ENGINEERING	10.30880/ijie.2020.12.08.008	2020	WOS:000576847600008

855	Devi, V. Subathra; Kumar, M. Madhan; Iswarya, N.; Gnanavel, B. K.	Durability of Steel Slag Concrete under Various Exposure Conditions	MATERIALS TODAY-PROCEEDINGS		2020	WOS:000577453400179
856	Devi, V. Subathra	Durability properties of multiple blended concrete	CONSTRUCTION AND BUILDING MATERIALS	10.1016/j.conbuildmat.2018.05.056	2018	WOS:000437373600063
857	Neelakantan, Prasanna; Sanjeev, Kavitha; Subbarao, C. V.	Duration-dependent susceptibility of endodontic pathogens to calcium hydroxide and chlorhexidene gel used as intracanal medicament: an in vitro evaluation	ORAL SURGERY ORAL MEDICINE ORAL PATHOLOGY ORAL RADIOLOGY AND ENDODONTOLOGY	10.1016/j.tripleo.2007.04.035	2007	WOS:000250170300052
858	Kumar, Prashant; Rivas, Ioar; Singh, Anant Pratap; Ganesh, Vikas Julius; Ananya, Monirupa; Frey, H.	Dynamics of coarse and fine particle exposure in transport microenvironments	NPJ CLIMATE AND ATMOSPHERIC SCIENCE	10.1038/s41612-018-0023-y	2018	WOS:000468007700011
859	Bakshi, Hamid A.; Mishra, Vijay; Satija, Saurabh; Mehta, Meenu; Hakkim, Faruk L.; Kesharwani,	Dynamics of Prolyl Hydroxylases Levels During Disease Progression in Experimental Colitis	INFLAMMATION	10.1007/s10753-019-01065-3	2019	WOS:000496593400011
860	Chinnasamy, Alagesan; Gopinath, Vidhya; Jain, Ashish R.	Ear Prosthesis for Postburn Deformity	CASE REPORTS IN OTOLARYNGOLOGY	10.1155/2018/2689098	2018	WOS:000433062000001
861	Kalaivani, C. T.; Kalaiarasi, N.	Earliest deadline first scheduling technique for different networks in network control system	NEURAL COMPUTING & APPLICATIONS	10.1007/s00521-018-3729-1	2019	WOS:000465453100020
862	Krishnamurthy, Senthilkumar; Narasimhan, Ganesh; Rengasamy, Umamaheswari	Early and Accurate Model of Malignant Lung Nodule Detection System with Less False Positives	BRAZILIAN ARCHIVES OF BIOLOGY AND TECHNOLOGY	10.1590/1678-4324-2018160536	2018	WOS:000448799600001
863	Sridhar, C. B.; Shoba, K.	EARLY ONSET POSTDURAL PUNCTURE HEADACHE: A CASE REPORT	JOURNAL OF EVOLUTION OF MEDICAL AND DENTAL SCIENCES-JEMDS	10.14260/jemds/2015/240	2015	WOS:000377971100017
864	Srividhya, K.; Mohan, A.; Tholkapiyan, M.; Arunraj, A.	Earth quake disaster mitigation (EQDM) through engineering design	MATERIALS TODAY-PROCEEDINGS	10.1016/j.matpr.2019.11.303	2020	WOS:000518041900126
865	Jangid, Kritika; Varghese, Sheeja Saji; Jayakumar, Nadathur Doraiswamy	Ectopic Supernumerary Tooth at the Anterior Nasal Spine-A Developmental Glitch	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860/JCDR/2015/13903.6733	2015	WOS:000409487400149
866	Ariga, P.; Bridgitte, A.; Rangarajan, V.; Philip, J. M.	Edentulousness, Denture Wear and Denture Needs of the Elderly in Rural South India	IRANIAN JOURNAL OF PUBLIC HEALTH		2012	WOS:000307484400006
867	Holt, Gary D.; Davis, Peadar Thomas; Akintoye, Akintola	Editorial	JOURNAL OF FINANCIAL MANAGEMENT OF PROPERTY AND CONSTRUCTION	10.1108/JFMPC-08-2018-058	2018	WOS:000442233500001
868	Akintoye, Akintola; Davis, Peadar; Holt, Gary D.	Editorial	JOURNAL OF FINANCIAL MANAGEMENT OF PROPERTY AND CONSTRUCTION	10.1108/JFMPC-06-2017-0022	2017	WOS:000411954300001
869	Jabin, Zohra; Vishnupriya, V; Agarwal, Nidhi; Nasim, Ifat; Jain, Meena; Sharma, Ankur	Effect of 38% silver diamine fluoride on control of dental caries in primary dentition: A Systematic review.	Journal of family medicine and primary care	10.4103/jfmpc.jfmpc_1017_19	2020	MEDLINE:32509608
870	Gopinath, V; Ramakrishnan, T; Emmadi, Pamela; Ambalavanan, N; Mammen, Bijju; Vijayalakshmi	Effect of a controlled release device containing minocycline microspheres on the treatment of chronic periodontitis: A comparative study.	Journal of Indian Society of Periodontology	10.4103/0972-124X.55844	2009	MEDLINE:20407655
871	Ilango, B.; Kumar, K. Vinoth; Rajkumar, R.; Sukumar, E.	Effect of a mercurial drug of Siddha medicine on hematological, biochemical and antioxidant status in rats	INDIAN JOURNAL OF TRADITIONAL KNOWLEDGE		2018	WOS:000439956900011
872	Madhu, S.; Balasubramanian, M.	Effect of abrasive jet process parameters on machining glass fibre reinforced polymer composite	MATERIALWISSENSCHAFT UND WERKSTOFFTECHNIK	10.1002/mawe.201600744	2017	WOS:000417219400015
873	Lakshmanan, A. R.; Sivakumar, V.; Rani, R. Sangeetha; Kalpana, S.	Effect of anion interstitials on the thermoluminescent properties of CaSO4:Dy	JOURNAL OF LUMINESCENCE	10.1016/j.jlumin.2013.03.051	2013	WOS:000321234400036

874	Rajesh, A.; Gopal, K.; Victor, De Poures Melvin; Kumar, B. Rajesh; Sthiyaganam, A. P.; Damodharan, D.	Effect of anisole addition to waste cooking oil methyl ester on combustion, emission and performance characteristics of a DI diesel engine without any modifications	FUEL	10.1016/j.fuel.2020.118315	2020	WOS:000559054000013
875	Thanikaikarasan, Sethuramachandran	Effect of annealing on microstructural, compositional, optical, and photoelectrochemical properties of CdSe thin films	IONICS	10.1007/s11581-017-2292-6	2018	WOS:000430513400029
876	Dhas, S. Sahaya Jude; Suresh, S.; Rita, A.; Dhas, S. A. Martin Britto; Rao, R. Gowri Shankar; Biju, C. S.	Effect of annealing on the photoluminescence and thermoluminescence properties of Eu(2+)doped BaSO(4)microgravel	JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS	10.1007/s10854-020-03660-9	2020	WOS:000544091600017
877	Kumar, Saravana S.; Saraswathi, P.; Vijayaraghavan, R.	Effect of Bacopa Monniera on Cold Stress Induced Neurodegeneration in Hippocampus of Wistar Rats: A Histomorphometric Study	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860/JCDR/2015/10199.5423	2015	WOS:000422512900005
878	Ramalingam, Sundaram; Packirisamy, Meenatchi; Karuppiah, Muthu; Vasu, Ganesh; Gopalakrishnan, Rahul;	Effect of beta-sitosterol on glucose homeostasis by sensitization of insulin resistance via enhanced protein expression of PPR gamma and glucose transporter 4 in high fat diet and streptozotocin-induced	CYTOTECHNOLOGY	10.1007/s10616-020-00382-y	2020	WOS:000517706500002
879	Kumar, K. Vinoth; Pavendhan, R.; Subramaniam, G. Gopala Rama; Loganathan, T. G.	Effect of bio waste (conch shell) particle dispersion on the performance of GFRP composite	JOURNAL OF MATERIALS RESEARCH AND TECHNOLOGY-JMR&T	10.1016/j.jmrt.2020.04.042	2020	WOS:000556863300002
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881	Anand, V Susila; Kavitha, C; Subbarao, C V	Effect of Cavity Design on the Strength of Direct Posterior Composite Restorations: An Empirical and FEM Analysis.	International journal of dentistry	10.1155/2011/214751	2011	MEDLINE:22216030
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883	Mangai, K. Alamelu; Selvi, K. Tamizh; Priya, M.	Effect of Co and Sm Substitutions on the Magnetic Interactions of M-Type Strontium Hexaferrite Nanoparticles	JOURNAL OF SUPERCONDUCTIVITY AND NOVEL MAGNETISM	10.1007/s10948-019-05227-0	2020	WOS:000515185300015
884	Yuvaraj, M.; Viswanath, G.	Effect of compression ratio on a single cylinder diesel engine operated with Ternary fuel	MATERIALS TODAY-PROCEEDINGS	10.1016/j.matpr.2019.11.232	2020	WOS:000518041900108
885	Saileshl, Kumar Sai; Archana, R.; Sajeevan, Aruna; Mukkadan, J. K.	Effect of controlled vestibular stimulation on depression, spatial and verbal memory scores in underweight female students- A pilot study	BIOMEDICAL RESEARCH-INDIA		2016	WOS:000388456100006
886	Many, Hariprasad Chakkalarambil; Srinivasan, Vishnu Chandar; Raghavan, Ajith Kumar	EFFECT OF CORNER-ARC ON THE FLOW STRUCTURES AROUND A SQUARE CYLINDER	ASME Fluids Engineering Division Summer Meeting		2018	WOS:000457516100056
887	Ross, K. Nimel Sworna; Manimaran, G.	Effect of cryogenic coolant on machinability of difficult-to-machine Ni-Cr alloy using PVD-TiAlN coated WC tool	JOURNAL OF THE BRAZILIAN SOCIETY OF MECHANICAL SCIENCES AND ENGINEERING	10.1007/s40430-018-1552-3	2019	WOS:000455043100007
888	Manimaran, G.; Kumar, M. Pradeep	Effect of cryogenic cooling and sol-gel alumina wheel on grinding performance of AISI 316 stainless steel	ARCHIVES OF CIVIL AND MECHANICAL ENGINEERING	10.1016/j.acme.2013.03.002	2013	WOS:000321473600003
889	Benly, P.; Jaiganesh	Effect of Curcumin Gel in The Treatment of Periodontal Disease: A Clinical Trial.	RESEARCH JOURNAL OF PHARMACEUTICAL BIOLOGICAL AND CHEMICAL SCIENCES		2016	WOS:000410795300207
890	Goudappala, Prashanthkumar; Sukumar, Ethirajan; Kashinath, R. T.; Vinothkumar, Krishnamurthy	Effect of diallyl disulphide on hepatic glucose regulating enzymes in diabetic rats	INDIAN JOURNAL OF BIOCHEMISTRY & BIOPHYSICS		2020	WOS:000583043100008
891	Vijayaraghavan, Rajagopalan; Deb, Utsab; Gutch, Pranav Kumar	Effect of dibenz(b,f)-1,4-oxazepine aerosol on the breathing pattern and respiratory variables by continuous recording and analysis in unanaesthetised mice.	Toxicology reports	10.1016/j.toxrep.2020.08.022	2020	MEDLINE:32953463
892	Samsudeen, Nazrin; Rajagopalan, Archana	Effect of Different Phases of Menstrual Cycle on Cardio-respiratory Efficiency in Normal, Overweight and Obese Female Undergraduate Students	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860/JCDR/2016/23080.8954	2016	WOS:000397970300141

893	Mujahid, M.; Ramaswamy, C.; Naidu, Shanthi K.; Shobha, M.	Effect of Fluoride Induced Toxicity on Cardiac Tissue: Possible Role of Oxidative Stress in Degenerative Changes of Cardiac Tissue	RESEARCH JOURNAL OF PHARMACEUTICAL BIOLOGICAL AND CHEMICAL SCIENCES		2015	WOS:000413509700047
894	Jayakumar, Saikarthik; Raghunath, Gunapriya; Ilango, Saraswathi; Vijayakumar, J.;	Effect of Fluoxetine on the Hippocampus of Wistar Albino Rats in Cold Restraint Stress Model	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860 /JCDR/2017/26958.9953	2017	WOS:000405448500130
895	Krishnan, Jithina; Sailesh, Kumar Sai; Archana, R.; Mukkadan, J. K.	Effect of Forced Freshwater and Cold Water Swimming Stress Induced Changes in Selected Physiological and Biochemical Parameters in Wistar Albino Rats	RESEARCH JOURNAL OF PHARMACEUTICAL BIOLOGICAL AND CHEMICAL SCIENCES		2015	WOS:000413298700104
896	Gourav, Ritesh; Ariga, Padma; Jain, Ashish R; Philip, Jacob Mathew	Effect of four different surface treatments on shear bond strength of three porcelain repair systems: An in vitro study.	Journal of conservative dentistry : JCD	10.4103/0972-0707.111315	2013	MEDLINE:23833452
897	Nasim, Iffat; Neelakantan, Prasanna; Subbarao, C. V.	Effect of gutta-percha solvents on the bond strength of two resin-based sealers to root canal dentin	ACTA ODONTOLOGICA SCANDINAVICA	10.3109/00016357.2013.841987	2014	WOS:000338115300008
898	Parthasarathy, M.; Lalvani, J. Isaac JoshuaRamesh; Dhinesh, B.; Annamalai, K.	Effect of hydrogen on ethanol-biodiesel blend on performance and emission characteristics of a direct injection diesel engine	ECOTOXICOLOGY AND ENVIRONMENTAL SAFETY	10.1016/j.ecoenv.2015.11.005	2016	WOS:000388431900023
899	Ajay, R.; Rakshagan, V; Kamatchi, M.; SelvaBalaji, A.; Sivakumars, Jambai Sampath Kumar; Kumar, M. Senthil	Effect of Implant Abutment Acid Etching on the Retention of Crowns Luted with Different Cements: An In Vitro Comparative Evaluation	JOURNAL OF PHARMACY AND BIOALLIED SCIENCES	10.4103/jpbs.JPBS_35_19	2019	WOS:000470796400054
900	Gnanavel, B. K.; Parthasarathy, N. S.	Effect of Interfacial Contact Forces in Lateral Contact Wire Strand	Lecture Notes in Engineering and Computer Science		2011	WOS:000393014000045
901	Gnanavel, B. K.; Parthasarathy, N. S.	Effect of interfacial contact forces in single layer cable assemblies	INTERNATIONAL JOURNAL OF MECHANICS AND MATERIALS IN DESIGN	10.1007/s10999-012-9185-7	2012	WOS:000307254200007
902	Biju, C. S.; Suresh, S.; Dhas, S. Sahaya Jude; Rao, R. Gowri Shankar	Effect of lattice strain on the polychromatic emission in ZnO nanostructures for white light emitting diode application	SUPERLATTICES AND MICROSTRUCTURES	10.1016/j.spmi.2018.05.064	2018	WOS:000445713700044
903	Alsawalha, Murad; Al-Subaie, Abeer Mohammed; Al-Jindan, Reem Yousuf; Bolla, Srinivasa Rao; Balakrishna,	Effect of Litsea lancifolia leaf extract on glucose transporter 4 translocation and glucose uptake in 3T3L1 cell line	JOURNAL OF PHARMACY AND BIOALLIED SCIENCES	10.4103/jpbs.JPBS_53_19	2019	WOS:000474918700006
904	Kalpana, P.; Reuben, A. Merwyn Jasper D.; Nithiananthi, P.; Jayakumar, K.	Effect of Magnetic Field on the Donor Impurity in CdTe/Cd1-xMnxTe Quantum Well Wire	AIP Conference Proceedings	10.1063/1.4947991	2016	WOS:000380371600387
905	Kumar, D Shiva; Jayakumar, N D; Padmalatha, O; Sankari, M; Varghese, Sheeja S	Effect of maxillary sinus floor augmentation without bone grafts.	Journal of pharmacy & bioallied sciences	10.4103/0975-7406.116795	2013	MEDLINE:24082693
906	Ravikumar, Dhanalakshmi; Karthikeyan, Shanmugaavel; Subramanian, E. M. G.; Gurunathan,	Effect of Mechanical and Chemical Root Surface Treatment on the Shear Bond Strength of Intracanal Post in Primary Anterior Teeth: An In vitro Study	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860 /JCDR/2017/22117.9182	2017	WOS:000397980800090
907	Swamidoss, Caroline Mercy Andrew; Sheraz, Mahshab; Anus, Ali; Jeong, Sangjae; Park, Young-Kwon; Kim,	Effect of Mg/Al2O3 and Calcination Temperature on the Catalytic Decomposition of HFC-134a	CATALYSTS	10.3390 /catal9030270	2019	WOS:000464329800002
908	Kumaran, P.; Godwin, A. Joel; Amirthaganesan, S.	Effect of microwave synthesized hydroxyapatite nanorods using Hibiscus rosa-sinensis added waste cooking oil (WCO) methyl ester biodiesel blends on the performance characteristics and emission of a	MATERIALS TODAY-PROCEEDINGS	10.1016/j.matpr.2019.11.288	2020	WOS:000518041900121
909	Sureshbalaji, R. A.; Marzuk, Mohamed S.; Lavanya, R.; Kumar, Krishna S.; Rayapudi, Jaideep S.; Rajendran, P.;	EFFECT OF MOBILE PHONE RADIATION ON HEART RATE VARIABILITY	JOURNAL OF EVOLUTION OF MEDICAL AND DENTAL SCIENCES-JEMDS	10.14260 /jemds/2016/1518	2016	WOS:000394679900012
910	Gupta, Pushkar; Ariga, Padma; Deogade, Suryakant C.	Effect of Monopoly-coating Agent on the Surface Roughness of a Tissue Conditioner Subjected to Cleansing and Disinfection: A Contact Profilometric In vitro Study	CONTEMPORARY CLINICAL DENTISTRY	10.4103/ccd.ccd_112_18	2018	WOS:000435019200022
911	Packyanathan, Jerusha S; Lakshmanan, Reema; Jayashri, P	Effect of music therapy on anxiety levels on patient undergoing dental extractions.	Journal of family medicine and primary care	10.4103/jfmpc.jfmpc_789_19	2019	MEDLINE:31879625

912	Kengadaran, Shivashankar; Sakthi, Sri; Anusha, Divvi; Arumugham, I. Meignana; Kumar, R. Pradeep	Effect of Nano-hydroxyapatite Crystal Incorporated Herbal Dentifrice on Remineralization of Incipient Caries Lesion-A Pilot Study	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734 /JPRI/2020/v32i20 30724	2020	WOS:000563124000002
913	Ajay, Ranganathan; Suma, Karthigeyan; Rakshagan, Vikraman; Ambedkar, Elumalai;	Effect of Novel Cycloaliphatic Comonomer on Surface Roughness and Surface Hardness of Heat-cure Denture Base Resin	JOURNAL OF PHARMACY AND BIOALLIED SCIENCES	10.4103/jpbs. JPBS_20_20	2020	WOS:000574506900012
914	Govindaraj, Aravinthrakumar; Dinesh, S. P. Saravana	Effect of Novel Watermelon Mouthwash on Oral Micro Flora in Patients Undergoing Orthodontic Treatment	JOURNAL OF EVOLUTION OF MEDICAL AND DENTAL SCIENCES-JEMDS	10.14260 /jemds/2020/582	2020	WOS:000576878300002
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916	Subramanyam, Divya; Vasantharajan, Madhusudhan	Effect of Oral Tissue Fluids on Compressive Strength of MTA and Biodentine: An In vitro Study.	Journal of clinical and diagnostic research : JCDR	10.7860 /JCDR/2017/24510. 9722	2017	MEDLINE:28571272
917	Niveda, R.; Kaarthikeyan, Gurumoorthy	Effect of Oxygen Releasing Oral Gel Compared to Chlorhexidine Gel in the Treatment of Periodontitis	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734 /JPRI/2020/v32i19 30711	2020	WOS:000563125400009
918	Jayadharani, C.; Devi, R. Gayatri; Priya, A. Jothi	Effect of Peppermint Oil among Sleep Apnea Individuals	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734 /JPRI/2020/v32i26 30843	2020	WOS:000587572800011
919	Mohan, Surapaneni Krishna; Veeraraghavan, Vishnu Priya; Jainu, Mallika	Effect of pioglitazone, quercetin and hydroxy citric acid on extracellular matrix components in experimentally induced non-alcoholic steatohepatitis	IRANIAN JOURNAL OF BASIC MEDICAL SCIENCES		2015	WOS:000360159400016
920	Mohan, Surapaneni Krishna; Jainu, Mallika	Effect of pioglitazone, quercetin and hydroxy citric acid on inflammatory markers in experimentally induced non alcoholic steatohepatitis (NASH).	INDIAN JOURNAL OF PHARMACEUTICAL EDUCATION AND RESEARCH	10.5530/ijper. 49.2.12	2015	WOS:000357130600012
921	Mohan, Surapaneni Krishna; Jainu, Mallika	Effect of Pioglitazone, Quercetin, and Hydroxy Citric Acid on the Lipid Profile and Lipoproteins in Experimentally Induced Non-alcoholic Steatohepatitis (NASH)	INDIAN JOURNAL OF PHARMACEUTICAL EDUCATION AND RESEARCH	10.5530/ijper.48.1.6	2014	WOS:000345611700006
922	Mohan, Surapaneni Krishna; Veeraraghavan, Vishnu Priya; Jainu, Mallika	Effect of pioglitazone, quercetin, and hydroxy citric acid on vascular endothelial growth factor messenger RNA (VEGF mRNA) expression in experimentally induced nonalcoholic steatohepatitis (NASH)	TURKISH JOURNAL OF MEDICAL SCIENCES	10.3906/sag-1404- 136	2015	WOS:000356357800010
923	Bakkiyaraj, M.; Palanisamy, P.; Nagarajan, P. K.; Balasubramanian, V	Effect of post-weld heat treatment on tensile strength and microstructure characteristics in dissimilar friction welded (AA6061-AA7075-T6) joints	MATERIALS RESEARCH EXPRESS	10.1088/2053- 1591/ab637b	2019	WOS:000507863400001
924	Kannan, D.; Suganthirababu, Prathap; Mohanraj, K.; Jeyakumar, S.	Effect of Proprioceptive and Flexibility Exercise Program along with Resisted Training on Glycosylated Hemoglobin and Pain among Patients with Diabetic Neuropathy	INTERNATIONAL JOURNAL OF MEDICAL RESEARCH & HEALTH SCIENCES		2018	WOS:000451688700001
925	Ganapathy, Dhanraj; Sathyamoorthy, Anusha; Ranganathan, Hemalatha; Murthykumar, Karthikeyan	Effect of Resin Bonded Luting Agents Influencing Marginal Discrepancy in All Ceramic Complete Veneer Crowns	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860 /JCDR/2016/21447. 9028	2016	WOS:000397970300051
926	Anand, V. Susila; Balasubramanian, Venkatesh	Effect of resin chemistry on depth of cure and cytotoxicity of dental resin composites	MATERIALS SCIENCE AND ENGINEERING B- ADVANCED FUNCTIONAL SOLID-STATE MATERIALS	10.1016/j.mseb. 2013.09.007	2014	WOS:000332445400005
927	Kulandaivel, D.; Rahamathullah, I. G.; Sathiyaganam, A. P.; Gopal, K.; Damodharan, D.; Victor, De Poures	Effect of retarded injection timing and EGR on performance, combustion and emission characteristics of a CRDI diesel engine fueled with WHDPE oil/diesel blends	FUEL	10.1016/j.fuel. 2020.118304	2020	WOS:000560684500011
928	Govindaraju, Lokhasudhan; Neelakantan, Prasanna; Gutmann, James L.	Effect of root canal irrigating solutions on the compressive strength of tricalcium silicate cements	CLINICAL ORAL INVESTIGATIONS	10.1007/s00784- 016-1922-0	2017	WOS:000394978300009
929	Thanalakshmi, J.; Maheshkumar, K.; Kannan, R.; Sundareswaran, L.; Venugopal, V.; Poonguzhali, S.	Effect of Sheetal pranayama on cardiac autonomic function among patients with primary hypertension - A randomized controlled trial	COMPLEMENTARY THERAPIES IN CLINICAL PRACTICE	10.1016/j.ctcp. 2020.101138	2020	WOS:000530901500018
930	Kumar, Saravana S.; Devi, Gayathri R.; Balima, Shinu N.	Effect of Short and Long Term Omega-3 Fatty Acids on Cold Stress Induced Neuronal Changes in Hippocampus of Wistar Rats	JOURNAL OF NEUROLOGICAL SCIENCES- TURKISH		2014	WOS:000347122100003

931	Sivananthan, S.; Ravi, K.; Samuel, C. Samson Jerold	Effect of SiC particles reinforcement on mechanical properties of aluminium 6061 alloy processed using stir casting route	MATERIALS TODAY-PROCEEDINGS	10.1016/j.matpr.2019.09.068	2020	WOS:000512902400190
932	Karthigairajan, M.; Nagarajan, P. K.; Malarvannan, R. Raviraja; Bapu, B. R. Ramesh; Jayabalakrishnan, D.;	Effect of Silane-Treated Rice Husk Derived Biosilica on Visco-Elastic, Thermal Conductivity and Hydrophobicity Behavior of Epoxy Biocomposite Coating for Air-Duct Application	SILICON	10.1007/s12633-020-00772-z	2020	WOS:000578353000001
933	Prakash, Arun V. R.; Jayaseelan, V.; Mothilal, T.; Kumar, Manoj S.; Depoures, Melvin Victor;	Effect of Silicon Coupling Grafted Ferric Oxide and E-Glass Fibre in Thermal Stability, Wear and Tensile Fatigue Behaviour of Epoxy Hybrid Composite	SILICON	10.1007/s12633-019-00347-7	2020	WOS:000501452600001
934	Selvi, K. Tamizh; Mangai, K. Alamelu; Priya, M.; Rathnakumari, M.; Kumar, P. Suresh	Effect of Solvent and Annealed Temperature on Band Gap Energies of MgO Nanoparticles	2014 INTERNATIONAL CONFERENCE ON SCIENCE ENGINEERING AND MANAGEMENT RESEARCH (ICSEMR)		2014	WOS:000380567900047
935	Mary, Ditty J.; Mathew, Mebin George	Effect of Streptococcal IgY on Quantity of Streptococcus mutans in High Caries Risk Children	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734/JPRI/2020/v32i1630643	2020	WOS:000562722700002
936	Anandakumar, Sudharsana; Malaippan, Sankari	Effect of Subgingival Irrigation with Natural Products as an Adjunct to Scaling and Root Planing in the Treatment of Chronic Periodontitis- A Systematic Review	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860/JCDR/2018/30899.11934	2018	WOS:000444048100110
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939	Jebe, Alice J.; Kumar, Senthil S.; Sosale, Shivaprakash	Effect of Tactile-Kinesthetic Stimulation on Weight in Preterm Neonates in Neonatal Intensive Care Unit	INDIAN PEDIATRICS	10.1007/s13312-020-2039-8	2020	WOS:000591119000019
940	Kumaran, P.; Suryakumari, T. S. A.; Madhu, S.	EFFECT OF TEMPERATURE ON DIELECTRIC RESPONSE AND CHARGE TRANSFER BEHAVIOUR OF SILANE CAPPED (Fe-O) SINGLE CRYSTAL REINFORCED EPDXY THIN FILM	DIGEST JOURNAL OF NANOMATERIALS AND BIOSTRUCTURES		2019	WOS:000463356800031
941	Selvi, K. Tamizh; Rathnakumari, M.; Priya, M.; Kumar, P. Suresh	Effect of Temperature on Shape & Optical Properties of MgO/ZnO Nanocomposites	ASIAN JOURNAL OF CHEMISTRY		2014	WOS:000343955700032
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943	Keerthana, T.; Ramesh, Sindhu	Effect of Three Different Dentifrices on Enamel by Automated Brushing Simulator-In vitro Profilometric Study	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734/JPRI/2020/v32i2030723	2020	WOS:000563124000001
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947	Ramamoorthi, Surendar; Nivedhitha, Malli Sureshbabu; Vanajassun, P Pranav	Effect of two different chemomechanical caries removal agents on dentin microhardness: An in vitro study.	Journal of conservative dentistry : JCD	10.4103/0972-0707.117520	2013	MEDLINE:24082572
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956	Mathew, Preeti; Krishnan, Raman; Bhaskar, Adhin	Effectiveness of a Nurse-Led Intervention for Adolescents With Problematic Internet Use	JOURNAL OF PSYCHOSOCIAL NURSING AND MENTAL HEALTH SERVICES	10.3928/02793695-20200506-03	2020	WOS:000561028700004
957	Resmi, S.; Latheef, Fathima; Vijayaraghavan	EFFECTIVENESS OF AMLA, JAGGERY AND PUMPKIN LEAVES EXTRACT ON THE LEVEL OF HAEMOGLOBIN, VITAMIN C AND IRON AMONG ADOLESCENT GIRLS WITH IRON DEFICIENCY ANEMIA	INTERNATIONAL JOURNAL OF PHARMACEUTICAL SCIENCES AND RESEARCH	10.13040/IJPSR.0975-8232.8(11).4812-17	2017	WOS:000418824900037
958	Govindaraju, Lavanya; Gurunathan, Deepa	Effectiveness of Chewable Tooth Brush in Children- A Prospective Clinical Study	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860/JCDR/2017/24238.9528	2017	WOS:000397995000144
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961	Meena, V; Varghese, Jibu George	Effectiveness of Mulligans Mobilisation with Movement on Shoulder Dysfunction: A Systematic Review	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860/JCDR/2020/44612.14129	2020	WOS:000580989800089
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966	Siddique, Riluan; Nivedhitha, Malli Sureshbabu	Effectiveness of rotary and reciprocating systems on microbial reduction: A systematic review.	Journal of conservative dentistry : JCD	10.4103/JCD.JCD_523_18	2019	MEDLINE:31142978
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982	Yang, Joshua Ng Chor; Raj, James David; Sherlin, Herald	Effects of Preheated Composite on Micro leakage-Anin-vitro Study	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860/JCDR/2016/18084.7980	2016	WOS:000397951900058
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984	Vinothkumar, M.; Jaiganesh, V; Malarvannan, R. Raviraja	Effects of surface-modified pineapple fibre-reinforced micro B4C and CTBN rubber particle toughened epoxy hybrid composites in mechanical, impact damage, thermal and water absorption behavior	MATERIALS RESEARCH EXPRESS	10.1088/2053-1591/ab4e03	2019	WOS:000504100600027
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1018	Jayaseelan, Vijayashree Priyadharsini; Paramasivam, Arumugam	Emerging role of NET inhibitors in cardiovascular diseases	HYPERTENSION RESEARCH	10.1038/s41440-020-0527-9	2020	WOS:000558901800001
1019	Sharma, Parvarish; Mehta, Meenu; Dhanjal, Daljeet Singh; Kaur, Simran; Gupta, Gaurav; Sing, Harjeet;	Emerging trends in the novel drug delivery approaches for the treatment of lung cancer	CHEMICO-BIOLOGICAL INTERACTIONS	10.1016/j.cbi.2019.06.033	2019	WOS:000482178500025
1020	Venu, Harish; Subramani, Lingesan; Raju, V. Dhana	Emission reduction in a DI diesel engine using exhaust gas recirculation (EGR) of palm biodiesel blended with TiO ₂ nano additives	RENEWABLE ENERGY	10.1016/j.renene.2019.03.078	2019	WOS:000466250700021
1021	Babu, M. Naresh; Anandan, V; Muthukrishnan, N.; Santhanakumar, M.	End milling of AISI 304 steel using Minimum Quantity Lubrication	MEASUREMENT	10.1016/j.measurement.2019.01.064	2019	WOS:000464636400063
1022	Nivethithan, T.; Raj, James D.	ENDODONTIC PAIN - CAUSE AND MANAGEMENT: A REVIEW	INTERNATIONAL JOURNAL OF PHARMACEUTICAL SCIENCES AND RESEARCH	10.13040/IJPSR.0975-8232.6(7).2723-27	2015	WOS:000215500600008
1023	Balasubramanian, N.; Gnanasundaram, R.; Prakasam, S.	Endoprosthetic Reconstruction of distal Humerus following Resection of distal Humeral Giant Cell Tumours in Six Patients in Rural India	MALAYSIAN ORTHOPAEDIC JOURNAL	10.5704/MOJ.1707.001	2017	WOS:000451014200005
1024	Ezhilarasan, Devaraj	Endothelin-1 in portal hypertension: The intricate role of hepatic stellate cells	EXPERIMENTAL BIOLOGY AND MEDICINE	10.1177/1535370220949148	2020	WOS:000559708700001
1025	Karunakaran, N.; Bharathiraja, G.; Muniappan, A.; Yoganandam, K.	Energy absorption and damage behaviour of surface treated glass fibre/stainless steel wire mesh reinforced hybrid composites	MATERIALS TODAY-PROCEEDINGS	10.1016/j.matpr.2019.11.305	2020	WOS:000518041900127

1026	Moorthi; Thiagarajan, R.	Energy consumption and network connectivity based on Novel-LEACH-POS protocol networks	COMPUTER COMMUNICATIONS	10.1016/j.comcom.2019.10.006	2020	WOS:000501654900009
1027	Nithya, J.; Latha, P.	Energy Harvest and Transfer Technology in Wireless Networks	2016 WORLD CONFERENCE ON FUTURISTIC TRENDS IN RESEARCH AND INNOVATION FOR SOCIAL WELFARE (STARTUP CONCLAVE)		2016	WOS:000390231300040
1028	Meenakshi, M.; Kalaivani, C. T.	Enhance Node Lifetime using Residual Battery Capacity in Mobile Adhoc Networks	Applied Mechanics and Materials	10.4028/www.scientific.net/AMM.573.377	2014	WOS:000348561300061
1029	Murali, N.; Balaji, V	Enhanced Asymmetrical PWM AC chopper fed capacitor run induction motor drive using Bacterial Foraging Optimization Algorithm	2018 INTERNATIONAL CONFERENCE ON RECENT INNOVATIONS IN ELECTRICAL, ELECTRONICS & COMMUNICATION		2018	WOS:000555501701098
1030	Mohan, Vinay; Gautam, A. K.; Choudhary, S. D.; Bee, M. K. Mariam; Puviarasi, R.; Saranya, S.; Agrawal,	Enhanced Performance Organic Light Emitting Diode With CuI:CuPC Composite Hole Transport Layer	IEEE TRANSACTIONS ON NANOTECHNOLOGY	10.1109/TNANO.2020.3019096	2020	WOS:000573797900003
1031	Thangeeswari, T.; Priya, M.; Velmurugan, J.	Enhancement in the optical and magnetic properties of ZnO:Co implanted by Gd ³⁺ nanoparticles	JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS	10.1007/s10854-015-2703-2	2015	WOS:000351166400062
1032	Shanmuganandam, Kannaiyan; Thanikaikarasan, Sethuramachandran; Ramanan,	Enhancement of hydrogen energy from Casuarina equisetifolia using NiO-Pr ₂ O ₃ /TiO ₂ and NiO/TiO ₂ nano composites	INTERNATIONAL JOURNAL OF HYDROGEN ENERGY	10.1016/j.ijhydene.2019.09.227	2020	WOS:000514018600027
1033	Vinod, V. P.; Singh, N. Albert	Enhancing Power Quality in PV-SOFC Microgrids Using Improved Particle Swarm Optimization	ENGINEERING TECHNOLOGY & APPLIED SCIENCE RESEARCH		2019	WOS:000489330200008
1034	Jayashree, G.; Perumal, V	Enhancing Similarity Based Query Searching Performance Using Self Organized Semantic Overlay Networks	2014 IEEE INTERNATIONAL CONFERENCE ON COMPUTER COMMUNICATION AND SYSTEMS (ICCCS'14)		2014	WOS:000380401400012
1035	Thangaraj, Muthuramalingam; Annamalai, Ramamurthy; Moiduddin, Khaja; Alkindi, Mohammed;	Enhancing the Surface Quality of Micro Titanium Alloy Specimen in WEDM Process by Adopting TGRA-Based Optimization	MATERIALS	10.3390/ma13061440	2020	WOS:000529208000179
1036	Balachandar, Ramalingam; Baskaran, Logalakshmanan; Yuvaraj, Ananthanarayanan; Thangaraj,	Enriched pressmud vermicompost production with green manure plants using Eudrilus eugeniae	BIORESOURCE TECHNOLOGY	10.1016/j.biortech.2019.122578	2020	WOS:000508117300028
1037	Thirunavukkarasu, M.; Dinakaran, K.; Valarmathi, P.; Shanmugam, Gnanendra; Suryadevara, Nagaraja	Enterobacteriaceae protein virulence prediction based on hybrid composition features using support vector machines	MATERIALS TODAY-PROCEEDINGS	10.1016/j.matpr.2019.06.024	2019	WOS:000480642600006
1038	Priyadharsini, Vijayashree J.; Smilinegirija, A. S.; Paramasivam, A.	Enterococcus faecalis an Emerging Microbial Menace in Dentistry-An Insight into the In-Silico Detection of Drug Resistant Genes and Its Protein Diversity	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860/JCDR/2018/36480.12155	2018	WOS:000444056800027
1039	Gurusamy, LakshmiPriya; Selvaraj, Uma	Enteropathogenic Infections in Human Immunodeficiency Virus Positive Patients in a Tertiary Care Center: A Clinicomicrobial Study	INTERNATIONAL JOURNAL OF SCIENTIFIC STUDY	10.17354/ijss/2016/229	2016	WOS:000408749100053
1040	Kalaiarasi, S.; Srirama, P.	Environmental Analysis of a Novel Hybrid Ant Breeding Algorithm for Forest Fire Detection using Wireless Sensor Networks	EKOLOJI		2019	WOS:000461678300168
1041	Kumar, T. Manoj; Singh, N. Albert	Environmental Economic Dispatch with the Use of Particle Swarm Optimization Technique Based on Space Reduction Strategy	ENGINEERING TECHNOLOGY & APPLIED SCIENCE RESEARCH		2019	WOS:000489330200006
1042	Prathap, P.; Madhu, S.; Jayakumar, V; Selvam, N. Tamil	Environmental impact reduction in a pump sub assembly using alternate material	MATERIALS TODAY-PROCEEDINGS	10.1016/j.matpr.2019.10.157	2020	WOS:000518041900079
1043	Ravindranath, Abhilash Pasare; Ramalingam, Karthikeyan; Natesan, Anuja; Ramani, Pratibha; Premkumar,	Epidermoid cysts: an exclusive palatal presentation and a case series	INTERNATIONAL JOURNAL OF DERMATOLOGY	10.1111/j.1365-4632.2009.03490.x	2009	WOS:000264379400014
1044	Ilangovan, Vijaysundar; Vivakaran, Thanga Tirupathi Rajan; Gunasekaran, D.; Devikala, D.	Epidural tramadol via intraoperatively placed catheter as a standalone analgesic after spinal fusion procedure: An analysis of efficacy and cost	JOURNAL OF NEUROSCIENCES IN RURAL PRACTICE	10.4103/0976-3147.193535	2017	WOS:000388880300011

1045	Paramasivam, Arumugam; Priyadharsini, Jayaseelan Vijayashree	Epigenetic modifications of RNA and their implications in antiviral immunity	EPIGENOMICS	10.2217/epi-2020-0307	2020	WOS:000581755300001
1046	Mastrangelo, Mario; Scheffer, Ingrid E.; Bramswig, Nuria C.; Nair, Lal. D. V.; Myers, Candace T.; Dentici, Maria	Epilepsy in KCNH1-related syndromes	EPILEPTIC DISORDERS	10.1684/epd.2016.0830	2016	WOS:000378262900002
1047	Jagannathan, Nithya; Ramani, Prathiba; Premkumar, Priya; Natesan, Anuja; Sherlin, Herald J.	Epithelial Maturation Pattern of Dysplastic Epithelium and Normal Oral Epithelium Exposed to Tobacco and Alcohol: A Scanning Electron Microscopic Study	ULTRASTRUCTURAL PATHOLOGY	10.3109/01913123.2013.766292	2013	WOS:000318589900003
1048	Jayanthi, P; Varun, B R; Selvaraj, J	Epithelial-mesenchymal transition in oral squamous cell carcinoma: An insight into molecular mechanisms and clinical implications.	Journal of oral and maxillofacial pathology : JOMFP	10.4103/jomfp.JOMFP_334_19	2020	MEDLINE:32508481
1049	Chaudhary, Savita; Bansal, Cherry; Ranga, Upasna; Singh, Kk	Erythrodermic mycosis fungoides with hypereosinophilic syndrome: a rare presentation.	Ecancermedalscience	10.3332/ecancer.2013.337	2013	MEDLINE:23940492
1050	Gupta, Nishant; Gupta, Gunjan; Umasankar, K; Sundari, K K Shantha	Establishing the Cephalometric Values for Tetragon Analysis in Patients with Class I Occlusion: A Cephalometric Study.	The journal of contemporary dental practice		2016	MEDLINE:27595729
1051	Ramesh, Asha; Vellayappan, Radha; Ravi, Sheethalan; Gurumoorthy, Kaarthikeyan	Esthetic lip repositioning: A cosmetic approach for correction of gummy smile - A case series.	Journal of Indian Society of Periodontology	10.4103/jisp.jisp_548_18	2019	MEDLINE:31143013
1052	Dhanraj, M; Ariga, Padma; Anand, S; Jain, Ashish R	Esthetic Management of Unilateral Cross Bite with Dento-vestibular Enhancement Prosthetic Appliance.	Journal of Indian Prosthodontic Society	10.1007/s13191-011-0077-6	2011	MEDLINE:22654352
1053	Vijayalaksmi, D.; Raja, P. C. Kishore	Estimation of Leakage Power Using Low-Power Cut Technology	2017 INTERNATIONAL CONFERENCE ON INNOVATIVE MECHANISMS FOR INDUSTRY APPLICATIONS (ICIMIA)		2017	WOS:000426901200135
1054	Lakshmanan, Reema; Jayakumar, N. D.; Sankari, Malaiappan; Padmalatha, Ogoti; Varghese, Sheeja	Estimation of Pentraxin-3 Levels in the Gingival Tissues of Chronic and Aggressive Periodontitis Participants: An In Vivo Study	JOURNAL OF PERIODONTOLOGY	10.1902/jop.2013.120718	2014	WOS:000331140100013
1055	Sagana, M.; Dharman, Sreedevi	Estimation of Salivary and Blood Glucose Level among Patients with Diabetes Mellitus - A Comparative Study	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734/JPRI/2020/v32i2030725	2020	WOS:000563124000003
1056	Varghese, Sheeja S; Thomas, Hima; Jayakumar, N D; Sankari, M; Lakshmanan, Reema	Estimation of salivary tumor necrosis factor-alpha in chronic and aggressive periodontitis patients.	Contemporary clinical dentistry	10.4103/0976-237X.166816	2015	MEDLINE:26604566
1057	Karthikeyan, Vyshali; Vickram, A S; Manian, Rameshpathy	Estimation of varicocele associated human ARG2 and NOS1 proteins and computational analysis on the effect of its nsSNPs.	International journal of biological macromolecules	10.1016/j.ijbiomac.2020.07.159	2020	MEDLINE:32693129
1058	Singh, T. Rohit; Ezhilarasan, D.	Ethanol Extract of Lagerstroemia Speciosa (L.) Pers., Induces Apoptosis and Cell Cycle Arrest in HepG2 Cells	NUTRITION AND CANCER-AN INTERNATIONAL JOURNAL	10.1080/01635581.2019.1616780	2020	WOS:000471497900001
1059	Babu, K Pradeep; Keerthi, V Naga; Madathody, Deepika; Prasanna, A Laxmi; Gopinath, Vidhya; Kumar, M	Evaluating the Surface Characteristics of Stainless Steel, TMA, Timolium, and Titanium-niobium Wires: An in vivo Scanning Electron Microscope Study.	The journal of contemporary dental practice		2016	MEDLINE:27443362
1060	Bakkiyaraj, M.; Palanisamy, P.; Balasubramanian, V	Evaluating the tensile strength of friction welded (AA6061 & AA7075-T6) dissimilar joints by using response surface methodology	MATERIALS RESEARCH EXPRESS	10.1088/2053-1591/ab1baa	2019	WOS:000467491300009
1061	Mathew, Mebin George; Samuel, S. R.; Soni, Ashu Jagdish; Roopa, Korishettar Basavaraj	Evaluation of adhesion of Streptococcus mutans, plaque accumulation on zirconia and stainless steel crowns, and surrounding gingival inflammation in primary molars: randomized controlled trial	CLINICAL ORAL INVESTIGATIONS	10.1007/s00784-020-03204-9	2020	WOS:000559810400032
1062	Hemani, K.; Gheena, S.	EVALUATION OF ANTIMICROBIAL PROPERTY OF EXTRACT OF PUNICA GRANATUM (L.) ON ORAL PATHOGENS	INTERNATIONAL JOURNAL OF LIFE SCIENCE AND PHARMA RESEARCH	10.22376/ijpbs/lpr.2018.8.3.P35-40	2018	WOS:000458651000005
1063	Lakshme, P. S. Thana; Preetha, S.; Jeevitha, M.; Rajeshkumar, S.	Evaluation of Antioxidant and Cytotoxic Effect of Selenium Nanoparticles Synthesised Using Capparis decidua	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734/JPRI/2020/v32i1930709	2020	WOS:000563125400007

1064	Latha, K.; Rammohan, B.; Sunanda, B. P. V.; Maheswari, M. S. Uma; Mohan, Surapaneni Krishna	Evaluation of anxiolytic activity of aqueous extract of Coriandrum sativum Linn. in mice: A preliminary experimental study	PHARMACOGNOSY RESEARCH	10.4103/0974-8490.157996	2015	WOS:000218594200008
1065	Baskar, Keerthana; Dharman, Sreedevi	Evaluation of Calcium and Alkaline Phosphatase in the Salivary Samples of Premenopausal and Postmenopausal Women	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734/JPRI/2020/v32i1930722	2020	WOS:000563125400019
1066	Mathew, Mebin George; Roopa, Korishettar Basavaraj; Soni, Ashu Jagdish; Khan, Md Muzammil; Kauser,	Evaluation of Clinical Success, Parental and Child Satisfaction of Stainless Steel Crowns and Zirconia Crowns in Primary Molars.	Journal of family medicine and primary care	10.4103/jfmpc.jfmpc_1006_19	2020	MEDLINE:32509626
1067	Srikrishnan, S.; Dash, P. K.; Jayakumar, V.	Evaluation of critical blockage ratio and pulse length in a pulse detonation engine using CFD and MATLAB	MATEC Web of Conferences	10.1051/mateconf/201817202006	2018	WOS:000467704900016
1068	Sowmya, Mulumoodi Rama; Ajitha, P.; Pradeep, S.	Evaluation of Cytotoxicity of Diclofenac Sodium on L929 Fibroblasts - An in vitro Study	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734/JPRI/2020/v32i1830700	2020	WOS:000562915100018
1069	Balasubramanian, M.; Madhu, S.	Evaluation of delamination damage in carbon epoxy composites under swirling abrasives made by modified internal threaded nozzle	JOURNAL OF COMPOSITE MATERIALS	10.1177/0021998318791340	2019	WOS:000458847600009
1070	Gopinath, Nithin Manchery; John, Joseph; Nagappan, N; Prabhu, S; Kumar, E Senthil	Evaluation of Dentifrice Containing Nano-hydroxyapatite for Dental Hypersensitivity: A Randomized Controlled Trial.	Journal of international oral health : JIOH		2015	MEDLINE:26464553
1071	Charles, Anila; Ramani, Prathiba; Sherlin, Herald J; Dilip, S; Srinivas, S; Jayaraj, Gifrina	Evaluation of dermatoglyphic patterns using digital scanner technique in skeletal malocclusion: A descriptive study.	Indian journal of dental research : official publication of Indian Society for Dental Research	10.4103/ijdr.ijdr_137_18	2018	MEDLINE:30588996
1072	Ajantha; Singh, Awnish K; Malhotra, Bhavya; Mohan, Surapaneni Krishna; Joshi, Ashish	Evaluation of Dietary Choices, Preferences, Knowledge and Related Practices Among Pregnant Women Living in An Indian Setting	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860/JCDR/2015/14463.6317	2015	WOS:000409434800043
1073	Rajhans, N.; Byakod, G.; Bhargude, B.	EVALUATION OF EFFECTS OF YOGA ON PSYCHOLOGICAL STRESS, SERUM CORTISOL LEVEL AND PERIODONTAL DISEASE IN ADULT INDIAN POPULATION - A PILOT STUDY	ANNALS OF DENTAL SPECIALTY		2018	WOS:000447455900011
1074	Packyanathan, Jerusha Santa; Lavanya, G	Evaluation of gingival melanin pigmentation in pediatric population-An observational study.	Journal of family medicine and primary care	10.4103/jfmpc.jfmpc_332_19	2019	MEDLINE:31548944
1075	Babu, M. Nares; Anandan, V; Muthukrishnan, N.; Arivalagar, A. A.; Babu, M. Dinesh	Evaluation of graphene based nano fluids with minimum quantity lubrication in turning of AISI D3 steel	SN APPLIED SCIENCES	10.1007/s42452-019-1182-0	2019	WOS:000494831800003
1076	Kavuri, Suchitra; Sivanesan, Senthilkumar	Evaluation of Haematological Alterations in Intraperitoneal and Oral Rotenone Induced Parkinson's Disease Wistar Rats	INTERNATIONAL JOURNAL OF PHARMACEUTICAL RESEARCH AND ALLIED SCIENCES		2019	WOS:000476734400003
1077	Purushothaman, P.; Rao, M. Someshwar; Rawat, Y. S.; Kumar, C. P.; Krishan, Gopal; Parveen, T.	Evaluation of hydrogeochemistry and water quality in Bist-Doab region, Punjab, India	ENVIRONMENTAL EARTH SCIENCES	10.1007/s12665-013-2992-9	2014	WOS:000339376300005
1078	Xavier, Soya Alfred; Wahab, Abdul; Sivakumar, M.	Evaluation of Intranasal Administration of Dexmedetomidine during Therapeutic Extraction	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734/JPRI/2020/v32i1830695	2020	WOS:000562915100013
1079	Ravikumar, Dhanalakshmi; Jeevanandan, Ganesh; Subramanian, E M G	Evaluation of knowledge among general dentists in treatment of traumatic injuries in primary teeth: A cross-sectional questionnaire study.	European journal of dentistry	10.4103/ejd.ejd_357_16	2017	MEDLINE:28729799
1080	Ramakrishnan, Mahesh; Banu, Sarah; Ningthoujam, Sharna; Samuel, Victor A	Evaluation of knowledge and attitude of parents about the importance of maintaining primary dentition - A cross-sectional study.	Journal of family medicine and primary care	10.4103/jfmpc.jfmpc_371_18	2019	MEDLINE:30984647
1081	Ravikumar, Dhanalakshmi; N, Sanu; Ramakrishna, Mahesh; Sharna, Ningthoujam; Robindro, Waikhom	Evaluation of McNamara's analysis in South Indian (Tamil Nadu) children between 8-12 years of age using lateral cephalograms.	Journal of oral biology and craniofacial research	10.1016/j.jobcr.2018.06.001	2019	MEDLINE:31211035
1082	Rajmohan, T.; Palanikumar, K.; Ranganathan, S.	Evaluation of mechanical and wear properties of hybrid aluminium matrix composites	TRANSACTIONS OF NONFERROUS METALS SOCIETY OF CHINA	10.1016/S1003-6326(13)62762-4	2013	WOS:000326139900005

1083	Kumar, S. Suresh; Ravisankar, B.; Chandar, Vishnu S.; Raviram, R. P. Dhivakar	Evaluation of mechanical properties of friction stir welded commercially pure aluminium	MATEC Web of Conferences	10.1051/mateconf/201817204003	2018	WOS:000467704900030
1084	Saiteja, J.; Jayakumar, V; Bharathiraja, G.	Evaluation of mechanical properties of jute fiber/carbon nano tube filler reinforced hybrid polymer composite	MATERIALS TODAY-PROCEEDINGS	10.1016/j.matpr.2019.10.110	2020	WOS:000518041900069
1085	Subramani, Lingesan; Venu, Harish	Evaluation of methyl ester derived from novel Chlorella emersonii as an alternative feedstock for DI diesel engine & its combustion, performance and tailpipe emissions	HEAT AND MASS TRANSFER	10.1007/s00231-018-2530-0	2019	WOS:000468536800022
1086	Senkutvan, R S; Jacob, Sanjay; Charles, Anila; Vadgaonkar, Vaishali; Jatol-Tekade, Suruchi; Gangurde, Parag	Evaluation of nickel ion release from various orthodontic arch wires: An in vitro study.	Journal of International Society of Preventive & Community Dentistry	10.4103/2231-0762.130921	2014	MEDLINE:24818088
1087	Ahsana, A; Jeevanandan, Ganesh; Subramanian, E M G	Evaluation of occlusal groove morphology of primary mandibular second molar in an Indian population.	Journal of forensic dental sciences	10.4103/jfo.jfds_38_18	2018	MEDLINE:30745785
1088	Ravikumar, Chandini; Bhoj, Mimansa	Evaluation of postoperative complications of open reduction and internal fixation in the management of mandibular fractures: A retrospective study.	Indian journal of dental research : official publication of Indian Society for Dental Research	10.4103/ijdr.ijdr_116_17	2019	MEDLINE:30900664
1089	Kothai, Gnanamoorthy; Janani, A.; Malathy, Athanallur Raman; Suthakaran, Prasanna Karthik	Evaluation of pulse pressure and proportional pulse pressure as predictors of severity among patients having heart failure with reduced ejection fraction	ANNALS OF AFRICAN MEDICINE	10.4103/aam.aam_43_19	2020	WOS:000567534100006
1090	Srivastava, Ankita; Yadav, Deepa S; Rao, Murali; Rao, H Murali; Arun, A; Siddique, Riluan	Evaluation of push-out bond strength of BioRoot RCS and AH Plus after using different irrigants: An in vitro study.	Journal of conservative dentistry : JCD	10.4103/JCD.JCD_223_20	2020	MEDLINE:33223637
1091	Sridharan, Gokul; Ramani, Pratibha; Patankar, Sangeeta; Vijayaraghavan, Rajagopalan	Evaluation of salivary metabolomics in oral leukoplakia and oral squamous cell carcinoma	JOURNAL OF ORAL PATHOLOGY & MEDICINE	10.1111/jop.12835	2019	WOS:000463037800006
1092	Senthil Eaganathan, A R; Rao, V Arun Prasad; Sujatha, S; Senthil, D; Sathiyajeeva, J; Rajaraman, G	Evaluation of salivary nitric oxide level in children with early childhood caries.	Dental research journal		2016	MEDLINE:27605992
1093	K M, Prathibha; Johnson, Priscilla; Ganesh, Mathangi; Subhashini, Arcot S	Evaluation of Salivary Profile among Adult Type 2 Diabetes Mellitus Patients in South India.	Journal of clinical and diagnostic research : JCDR	10.7860/JCDR/2013/5749.3232	2013	MEDLINE:24086848
1094	Koppalli, Sampurna; Vivekananda, Reddy B.; Vijayaraghavan, R.; Paluru, Rajesh; Rangarao, T.; Sarma, S. S. B.	Evaluation of serum hs-CRP concentrations in reproductive women with polycystic ovarian syndrome (PCOS)	BIOMEDICAL RESEARCH-INDIA		2017	WOS:000396838200010
1095	Selvarajan, Sathya; Ramalingam, Jothimalar; Vijayaraghavan, Jaya; Bobby, Zachariah	Evaluation of Soluble Fms-like Tyrosine Kinase- 1 in First Trimester of Pregnancy: A Cross-Sectional Study	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860/JCDR/2019/42533.13351	2019	WOS:000501589600027
1096	Dhanraj, M; Anand, S; Ariga, Padma	Evaluation of subgingival microflora in all ceramic restorations with subgingival heavy chamfer finish lines.	Journal of Indian Prosthodontic Society	10.1007/s13191-012-0165-2	2013	MEDLINE:24431702
1097	Sivakumar, Dakshinamurthy; Surapaneni, Krishna Mohan; Prabu, Ponnachipudhur Chinnaswamy; Hari,	Evaluation of the anticancer properties of the predicted hBaxBH3-mimetic compound 2-hydroxy-3,5-dinitrobenzamide in a mammary carcinogenesis-induced rat model	RSC ADVANCES	10.1039/c5ra23005e	2016	WOS:000368193500037
1098	Ravi, Kamalam; Gunasekaran, Krishnamoorthy; Rajagopalan, Vijayaraghavan; Silambanan, Santhi	Evaluation of the Effect of Enicostemma axillare Extract on Migration of MCF-7 Cell Line	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860/JCDR/2019/42371.13241	2019	WOS:000488474400005
1099	Sehgal, Ankur; Rao, Y Madhukar; Joshua, Martha; Narayanan, L Lakshmi	Evaluation of the effects of the oxygen-inhibited layer on shear bond strength of two resin composites.	Journal of conservative dentistry : JCD	10.4103/0972-0707.48840	2008	MEDLINE:20351974
1100	Ganapathy, Dhanraj Muthuveera; Joseph, Sajeesh; Ariga, Padma; Selvaraj, Anand	Evaluation of the influence of blood glucose level on oral candidal colonization in complete denture wearers with Type-II Diabetes Mellitus: An in vivo Study.	Dental research journal	10.4103/1735-3327.111806	2013	MEDLINE:23878569
1101	Sivakumar, Sivaharini; Girija, A. S. Smiline; Priyadharsini, J. Vijayashree	Evaluation of the inhibitory effect of caffeic acid and gallic acid on tetR and tetM efflux pumps mediating tetracycline resistance in Streptococcus sp., using computational approach	JOURNAL OF KING SAUD UNIVERSITY SCIENCE	10.1016/j.jksus.2019.05.003	2020	WOS:000506167000124

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1103	Sunanda, B. P., V; Latha, K.; Rammohan, B.; Maheswari, Uma M. S.; Mohan, Surapaneni Krishna	Evaluation of the Neuroprotective Effects of Centella asiatica Against Scopolamine Induced Cognitive Impairment in Mice	INDIAN JOURNAL OF PHARMACEUTICAL EDUCATION AND RESEARCH	10.5530/ijper.48.4.5	2014	WOS:000345612000005
1104	Thangavelu, Lakshmi; Balusamy, Renukadevi; Shanmugam, Rajeshkumar; Sivanesan,	Evaluation of the sub-acute toxicity of Acacia catechu Willd seed extract in a Wistar albino rat model	REGULATORY TOXICOLOGY AND PHARMACOLOGY	10.1016/j.yrtph.2020.104640	2020	WOS:000531017500011
1105	Sugumaran, Sunita; Jain, Ravindra Kumar; Kumar, Aravind; Sinnadurai, Sruthi; Shelonimissier, Mary	Evaluation of the Vertical Bone Height of the Palate using CBCT for Placing Micro Implants-A Pilot Study	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860/JCDR/2019/39692.12617	2019	WOS:000460569000063
1106	Jain, S. Vijayakumar; Muthusekhar, M. R.; Baig, M. F.; Senthilnathan, P.; Loganathan, S.; Abdul Wahab, P. U.;	Evaluation of Three-Dimensional Changes in Pharyngeal Airway Following Isolated Lefort One Osteotomy for the Correction of Vertical Maxillary Excess: A Prospective Study	JOURNAL OF MAXILLOFACIAL & ORAL SURGERY	10.1007/s12663-018-1113-4	2019	WOS:000455545300022
1107	Prabhu, S. R. Boselin; Puviarasi, R.; Mole, S. S. Sreeja; Jarin, T.; Gajendran, E.	Evaluation Strategies for Wireless Ultra Wideband Communication Towards Orthopedic Surgical Scheme	JOURNAL OF MEDICAL IMAGING AND HEALTH INFORMATICS	10.1166/jmihi.2018.2536	2018	WOS:000454547000008
1108	Abinaya, G.; Winster, S. Godfrey	Event Identification in Social Media through Latent Dirichlet Allocation and Named Entity Recognition	2014 IEEE INTERNATIONAL CONFERENCE ON COMPUTER COMMUNICATION AND SYSTEMS (ICCCS'14)		2014	WOS:000380401400023
1109	Shehanaz, Arshiya; Gunasingh, Abirami; Dhanraj	Evidence-Based Guidelines for the Care and Maintenance of Complete Dentures	RESEARCH JOURNAL OF PHARMACEUTICAL BIOLOGICAL AND CHEMICAL SCIENCES		2017	WOS:000410639500028
1110	Manonmani, A.; Thyagarajan, T.; Sutha, S.	Evolutionary Algorithm-Based Multi-objective Control Scheme for Food Drying Process	INTERNATIONAL JOURNAL OF FOOD ENGINEERING	10.1515/ijfe-2016-0219	2017	WOS:000394148200003
1111	Induja, Murugan Ponselvi; Ezhilarasan, Devaraj; Vardhan, Nandigam Ashok	Evolvulus alsinoides methanolic extract triggers apoptosis in HepG2 cells	AVICENNA JOURNAL OF PHYTOMEDICINE		2018	WOS:000447596800005
1112	Vishal, N. S.; Malathi, K.	Examination of Infected Plants with AI Robots using the Techniques of Image Processing	RESEARCH JOURNAL OF PHARMACEUTICAL BIOLOGICAL AND CHEMICAL SCIENCES		2016	WOS:000410663100015
1113	Geedhabhanu, S.; Latha, P.	Excluding Compromised Node by tracing False Data Injected messages in Wireless Sensor Network	INTERNATIONAL CONFERENCE ON INNOVATION INFORMATION IN COMPUTING TECHNOLOGIES, 2015		2015	WOS:000380573900027
1114	Jayaseelan, Vijayashree Priyadharsini; Arumugam, Paramasivam	Exosomal microRNAs as a promising theragnostic tool for essential hypertension	HYPERTENSION RESEARCH	10.1038/s41440-019-0343-2	2020	WOS:000524239300010
1115	Ali, Asik Ali Mohamed; Sharma, Praveen; Rege, Rujuta; Seena, C. R.; Rajesh, Saveetha	Exostosis Bursata - Multimodality Imaging Approach	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860/JCDR/2016/15688.8431	2016	WOS:000397980000003
1116	Chary, Krishnan Vengadaraga	Expedited drug review process: Fast, but flawed	JOURNAL OF PHARMACOLOGY & PHARMACOTHERAPEUTICS	10.4103/0976-500X.184768	2016	WOS:000379947900001
1117	Babu, M. Naresh; Muthukrishnan, N.	Experimental analysis in drilling of AA 5052 using copper nanofluids under minimum quantity lubrication	AUSTRALIAN JOURNAL OF MECHANICAL ENGINEERING	10.1080/14484846.2018.1455267	2020	WOS:000561230300002
1118	Kumar, J. Kiran; Kumar, V. Praveen	Experimental analysis of soil stabilization using e-waste	MATERIALS TODAY-PROCEEDINGS	10.1016/j.matpr.2019.07.716	2020	WOS:000518041900021
1119	Muruganandam, M.; Kumar, P. C. Mukesh	Experimental analysis on internal combustion engine using MWCNT/water nanofluid as a coolant	MATERIALS TODAY-PROCEEDINGS	10.1016/j.matpr.2019.05.411	2020	WOS:000512902400049
1120	Vijayakumar, M. D.; Gopalaramasubramaniam, G.	Experimental and Numerical Investigation on Incremental Forming of IS513Cr3	Lecture Notes in Mechanical Engineering	10.1007/978-981-13-6374-0_44	2019	WOS:000491310900044

1121	Kanagathara, N.; MaryAnjalin, F.; Ragavendran, V.; Dhanasekaran, D.; Usha, R.; Rao, R. Gowri Shankar;	Experimental and theoretical (DFT) investigation of crystallographic, spectroscopic and Hirshfeld surface analysis of anilinium arsenate	JOURNAL OF MOLECULAR STRUCTURE	10.1016/j.molstruc.2020.128965	2021	WOS:000587468000024
1122	Ramesh, S.; Venugopal, Potu; Mosquera, Edgar	Experimental and theoretical investigation of Bixbyite (Mn _{0.8} Ni _{0.2}) ₂ O ₃ nanoparticles for magnetic and electrochemical applications	JOURNAL OF MAGNETISM AND MAGNETIC MATERIALS	10.1016/j.jmmm.2017.07.043	2017	WOS:000410658200008
1123	Santhosh, S.; Velmurugan, V.; Paramasivam, V.; Thanikaikarasan, S.	Experimental investigation and comparative analysis of rubber engine mount vibration and noise characteristics	MATERIALS TODAY-PROCEEDINGS	10.1016/j.matpr.2019.06.730	2020	WOS:000512902400127
1124	Santhanam, Needhidasan; Ramesh, B.; Agarwal, S. Gorab	Experimental investigation of bituminous pavement (VG30) using E-waste plastics for better strength and sustainable environment	MATERIALS TODAY-PROCEEDINGS	10.1016/j.matpr.2019.12.057	2020	WOS:000518041900143
1125	Ganesan, K.; Babu, M. Naresh; Santhanakumar, M.; Muthukrishnan, N.	Experimental investigation of copper nanofluid based minimum quantity lubrication in turning of H 11 steel	JOURNAL OF THE BRAZILIAN SOCIETY OF MECHANICAL SCIENCES AND ENGINEERING	10.1007/s40430-018-1093-9	2018	WOS:000428512000018
1126	Babu, K. Ramesh; Jayakumar, V.; Bharathiraja, G.; Madhu, S.	Experimental investigation of fish scale reinforced polymer composite	MATERIALS TODAY-PROCEEDINGS	10.1016/j.matpr.2019.07.594	2020	WOS:000518041900016
1127	Veeman, Dhinakaran; Shanmugam, N. Siva; Sathish, T.; Petle, Vijay; Sriram, Gokulakrishnan	Experimental investigation of plasma arc welded Ti-6Al-4V sheets	TRANSACTIONS OF THE CANADIAN SOCIETY FOR MECHANICAL ENGINEERING	10.1139/tcsme-2019-0149	2020	WOS:000566335400011
1128	Gowtham, E.; Velmurugan, V.; Paramasivam, V.; Thanikaikarasan, S.	Experimental investigation of vibration characteristics of polymer composites subjected to edge crack	MATERIALS TODAY-PROCEEDINGS	10.1016/j.matpr.2019.06.741	2020	WOS:000512902400138
1129	Muniappan, A.; Shaqib, G. Md; Jayakumar, V; Raja, G. Bharathi; Soloman, R.	Experimental investigation of WEDM process parameters for cutting speed using response surface methodology	IOP Conference Series-Materials Science and Engineering	10.1088/1757-899X/402/1/012170	2018	WOS:000482465700170
1130	Kumar, Madhan M.; Ganapathy, Vijaya D.; Devi, Subathra, V; Iswarya, N.	Experimental Investigation on Fibre Reinforced Bacterial Concrete	MATERIALS TODAY-PROCEEDINGS		2020	WOS:000577453400181
1131	Kalpana, M.; Tayu, Ahoh	Experimental investigation on lightweight concrete added with industrial waste (steel waste)	MATERIALS TODAY-PROCEEDINGS	10.1016/j.matpr.2019.11.096	2020	WOS:000518041900094
1132	Velmurugan, V.; Paramasivam, L., V; Thanikaikarasan, S.; Vaikundraj, T. P.	Experimental Investigation on Material Characteristics of NR Mount and Fluorocarbon Blended NRMOUNTS for Diesel Engine On-Road Vehicle	JOURNAL OF NEW MATERIALS FOR ELECTROCHEMICAL SYSTEMS	10.14447/jnmes.v2i1.a09	2019	WOS:000545566900009
1133	Vijayakumar, M. D.; Chandramohan, D.; Gopalaramasubramanian, G.	Experimental investigation on single point incremental forming of IS513Cr3 using response surface method	MATERIALS TODAY-PROCEEDINGS	10.1016/j.matpr.2019.07.741	2020	WOS:000512902400178
1134	Iswarya, N.; Adalarasan, R.; Devi, V. Subathra; Kumar, M. Madhan	Experimental investigation on strength and durability of light weight bacterial concrete	MATERIALS TODAY-PROCEEDINGS		2020	WOS:000577453400184
1135	Reddy, A. Vinay; Bharathiraja, G.; Jayakumar, V	Experimental investigation on sugarcane powder filled glass fiber epoxy composite	MATERIALS TODAY-PROCEEDINGS	10.1016/j.matpr.2019.10.113	2020	WOS:000518041900071
1136	Masooth, P. Haja Syeddu; Jayakumar, V	Experimental investigation on surface finish of drilled hole by TiAlN, TiN, AlCrN coated HSS drill under dry conditions	MATERIALS TODAY-PROCEEDINGS	10.1016/j.matpr.2019.05.293	2020	WOS:000518041900001
1137	Masooth, P. Haja Syeddu; Jayakumar, V; Bharathiraja, G.	Experimental investigation on surface roughness in CNC end milling process by uncoated and TiAlN coated carbide end mill under dry conditions	MATERIALS TODAY-PROCEEDINGS	10.1016/j.matpr.2019.10.036	2020	WOS:000518041900065
1138	Kalpana, M.; Ramesh, B.; Sai, Jakkula	Experimental investigation on the properties of bitumen added with industrial waste (cast iron)	MATERIALS TODAY-PROCEEDINGS	10.1016/j.matpr.2019.12.119	2020	WOS:000518041900146
1139	Balaji, N.; Kumar, P. Suresh Mohan; Velraj, R.; Kulasekharan, N.	Experimental Investigations on the Improvement of an Air Conditioning System with a Nanofluid-Based Intercooler	ARABIAN JOURNAL FOR SCIENCE AND ENGINEERING	10.1007/s13369-015-1644-7	2015	WOS:000354395800012

1140	Sadhasivam, C.; Thirumalai, R.; Kuanan, T.	Experimental Measurement and Computational Investigation on the Effect of Inlet Winglet Turbulators on the Heat Exchange Behaviour of Radiator Tubes	JOURNAL OF APPLIED FLUID MECHANICS		2018	WOS:000446165600019
1141	Santhanakumar, M.; Adalarasan, R.; Rajmohan, M.	Experimental Modelling and Analysis in Abrasive Waterjet Cutting of Ceramic Tiles Using Grey-Based Response Surface Methodology	ARABIAN JOURNAL FOR SCIENCE AND ENGINEERING	10.1007/s13369-015-1775-x	2015	WOS:000363251900024
1142	Karthikeyan, Sivakumar; Elumalai, Natarajan; Narasingamurthi, Kulasekharan	EXPERIMENTAL STUDY OF DEVELOPING TURBULENT FLOW AND HEAT TRANSFER IN RIBBED CONVERGENT/DIVERGENT RECTANGULAR DUCTS	THERMAL SCIENCE	10.2298/TSCI140107100K	2015	WOS:000367565400032
1143	Andavan, S.; Pagadala, Vamsi Krishna	Experimental study on addition of lime and fly ash for the soil stabilization	MATERIALS TODAY-PROCEEDINGS	10.1016/j.matpr.2019.11.300	2020	WOS:000518041900124
1144	Santhanam, Needhidasan; Anbuarasu, Gokulraj	Experimental study on high strength concrete (M60) with reused E-waste plastics	MATERIALS TODAY-PROCEEDINGS	10.1016/j.matpr.2019.11.107	2020	WOS:000518041900100
1145	Needhidasan, Santhanam; Ramesh, B.; Prabu, S. Joshua Richard	Experimental study on use of E-waste plastics as coarse aggregate in concrete with manufactured sand	MATERIALS TODAY-PROCEEDINGS	10.1016/j.matpr.2019.10.006	2020	WOS:000518041900063
1146	Variavel, M.; Pugazhenth, R.; Jayakumar, V	Experimentation and simulation process of friction stir welding for lightweight similar and dissimilar materials	MATEC Web of Conferences	10.1051/mateconf/201817204002	2018	WOS:000467704900029
1147	Syed, Mohamed Hussain; Gnanakkan, Ananthan; Pitchiah, Sivaperumal	Exploration of acute toxicity, analgesic, anti-inflammatory, and anti-pyretic activities of the black tunicate, Phallusia nigra (Savigny, 1816) using mice model	ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH	10.1007/s11356-020-10938-2	2020	WOS:000572712700009
1148	Chezian, Cheangaivendan; Murthy, Shruti; Prasad, Satish; Kasav, Jyoti Bala; Mohan, Surapaneni Krishna;	Exploring Factors that Influence Smoking Initiation and Cessation among Current Smokers	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860/JCDR/2015/12047.5917	2015	WOS:000409678000035
1149	Deepak, A.; Shankar, P.	Exploring the properties of lead oxide and tungsten oxide based graphene mixed nanocomposite films	NANOSYSTEMS-PHYSICS CHEMISTRY MATHEMATICS	10.17586/2220-8054-2016-7-3-502-505	2016	WOS:000387463300017
1150	Karunakaran, Monika; Murali, Preethi; Palaniappan, V; Sivapathasundharam, B.	Expression and distribution pattern of podoplanin in oral submucous fibrosis with varying degrees of dysplasia - an immunohistochemical study	JOURNAL OF HISTOTECHNOLOGY	10.1080/01478885.2019.1594543	2019	WOS:000469270200005
1151	Kumar, Anoop; Sherlin, Herald J; Ramani, Pratibha; Natesan, Anuja; Premkumar, Priya	Expression of CD 68, CD 45 and human leukocyte antigen-DR in central and peripheral giant cell granuloma, giant cell tumor of long bones, and tuberculous granuloma: An immunohistochemical study.	Indian journal of dental research : official publication of Indian Society for Dental Research	10.4103/0970-9290.162872	2015	MEDLINE:26275199
1152	Venugopal, Archana; Uma Maheswari, T N	Expression of matrix metalloproteinase-9 in oral potentially malignant disorders: A systematic review.	Journal of oral and maxillofacial pathology : JOMFP		2016	MEDLINE:27721614
1153	Kumar, Muthusamy Senthil; Vamsi, Gelli; Sripriya, Ramasamy; Sehgal, Praveen Kumar	Expression of matrix metalloproteinases (MMP-8 and -9) in chronic periodontitis patients with and without diabetes mellitus	JOURNAL OF PERIODONTOLOGY	10.1902/jop.2006.050293	2006	WOS:000243801100001
1154	Sinduja, Palati; Ramani, Pratibha; Gheena, S; Ramasubramanian, Abilasha	Expression of metallothionein in oral squamous cell carcinoma: A systematic review.	Journal of oral and maxillofacial pathology : JOMFP	10.4103/jomfp.JOMFP_137_19	2020	MEDLINE:32508463
1155	Uma Maheswari, Thirupambaram Natarajasundaram; Nivedhitha, Malli Sureshbabu; Ramani, Prathiba	Expression profile of salivary micro RNA-21 and 31 in oral potentially malignant disorders.	Brazilian oral research	10.1590/1807-3107bor-2020.vol34.0002	2020	MEDLINE:32049107
1156	Paul, Sony; Kannan, Iyanar; Mohanram, Kalyani	Extensive ERG11 mutations associated with fluconazole-resistant Candida albicans isolated from HIV-infected patients.	Current medical mycology	10.18502/cmm.5.3.1739	2019	MEDLINE:31850389
1157	Nalinipriya, G.; Kumar, R. Aswin	Extensive Medical Data Storage With Prominent Symmetric Algorithms On Cloud - A Protected Framework	2013 IEEE INTERNATIONAL CONFERENCE ON SMART STRUCTURES AND SYSTEMS (ICSSS)		2013	WOS:000332473600031
1158	Sekhar, Muthu; Selvaraj, Loganathan	Extragnathic and gnathic odontome.	Indian journal of dental research : official publication of Indian Society for Dental Research	10.4103/0970-9290.176934	2015	MEDLINE:26888246

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1160	Jayabalakrishnan, D.; Saravanan, K.; Ravi, S.; Prabhu, P.; Maridurai, T.; Prakash, V. R. Arun	Fabrication and Characterization of Acrylonitrile Butadiene Rubber and Stitched E-Glass Fibre Tailored Nano-Silica Epoxy Resin Composite	SILICON	10.1007/s12633-020-00612-0	2020	WOS:000551352900001
1161	Kalaivani, A.; Narayanan, S. Sriman	Fabrication of CdSe quantum dots @ nickel hexacyanoferrate core-shell nanoparticles modified electrode for the electrocatalytic oxidation of hydrazine	JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS	10.1007/s10854-018-0147-1	2018	WOS:000448831000062
1162	Kamath, S. Manjunath; Sridhar, K.; Jaison, D.; Gopinath, V; Ibrahim, B. K. Mohamed; Gupta, Nilkantha;	Fabrication of tri-layered electrospun polycaprolactone mats with improved sustained drug release profile	SCIENTIFIC REPORTS	10.1038/s41598-020-74885-1	2020	WOS:000586491800007
1163	Rani, Pavithra J.; Malathi, K.	Face Recognition for Home Security System	RESEARCH JOURNAL OF PHARMACEUTICAL BIOLOGICAL AND CHEMICAL SCIENCES		2016	WOS:000410663100016
1164	Missier, Mary Sheloni; Samuel, Selwin Gabriel; George, Ashwin Mathew	Facial indices in lateral cephalogram for sex prediction in Chennai population - A semi-novel study.	Journal of forensic dental sciences	10.4103/jfo.jfds_81_18	2018	MEDLINE:31143064
1165	Vanajasan, P Pranau; Dhakshinamoorthy, Malarvizhi; Rao, Cv Subba	Factors affecting the bond strength of self-etch adhesives: A meta-analysis of literature.	Journal of conservative dentistry : JCD	10.4103/0972-0707.80746	2011	MEDLINE:21691509
1166	Moktan, Devashree; Shehnaz, Syed Ilyas	Factors Driving Self-medication with Antimicrobials in Karaikal, India	PHARMACOEPIDEMIOLOGY AND DRUG SAFETY		2020	WOS:000577640500463
1167	Moktan, Devashree; Shehnaz, Syed Ilyas	Factors driving self-medication with antimicrobials in Karaikal, Puducherry, India	JOURNAL OF PHARMACOLOGY & PHARMACOTHERAPEUTICS	10.4103/jpp.jpp_21_20	2020	WOS:000587934500005
1168	Kothari, Shreya; Gurunathan, Deepa	Factors influencing anxiety levels in children undergoing dental treatment in an undergraduate clinic.	Journal of family medicine and primary care	10.4103/jfmpc.jfmpc_229_19	2019	MEDLINE:31334176
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1170	Antink, Christoph Hoog; Ferreira, Joana Carlos Mesquita; Paul, Michael; Lyra, Simon; Heimann, Konrad;	Fast body part segmentation and tracking of neonatal video data using deep learning	MEDICAL & BIOLOGICAL ENGINEERING & COMPUTING	10.1007/s11517-020-02251-4	2020	WOS:000581582900001
1171	Raj, G. Gowtham; Kannan, B.; Aravind, T.	Fault Scanning and Repairing in Processor Based System Using Dynamic Reconfiguration	2013 IEEE INTERNATIONAL CONFERENCE ON SMART STRUCTURES AND SYSTEMS (ICSSS)		2013	WOS:000332473600023
1172	Dorathy, R.; Amareswar, K.; Kumar, P. Pavan	Feature Extraction and Dimension Redution Using LDA and MFA	RESEARCH JOURNAL OF PHARMACEUTICAL BIOLOGICAL AND CHEMICAL SCIENCES		2016	WOS:000410663100017
1173	Radhakrishnan, J; Sharma, A	Feeding plate for a neonate with Pierre Robin sequence.	Journal of the Indian Society of Pedodontics and Preventive Dentistry	10.4103/0970-4388.85833	2011	MEDLINE:21985881
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1175	Kumar, B. Senthil; Kumar, J. Vijaya	FERTILITY EFFECT OF CYCAS CIRCINALIS AND IONIDIUM SUFRUTICOSUM IN SENILITY INDUCED STERILITY OF MALE WISTAR RATS - A HISTOMORPHOMETRIC STUDY	INTERNATIONAL JOURNAL OF PHARMACEUTICAL SCIENCES AND RESEARCH	10.13040/IJPSR.0975-8232.9(10).4267-72	2018	WOS:000445871700025
1176	Francis, Yuvaraj Maria; Kasiragan, Sankaran Ponusamy; Priyadarshini, A.; Begum, Zareena; Munusamy,	Fetus in Fetus: A Rare Case Report and its Embryo-Pathogenesis	INTERNATIONAL JOURNAL OF PEDIATRICS-MASHHAD	10.22038/ijp.2017.21432.1800	2017	WOS:000404394500004
1177	Anuradha, Ananthaneni; Ramani, Pratibha; Srinivas, Guduru Vijay; Babu, Undavalli Suresh; Kiresur,	FIELD CANCERIZATION- AN APPRAISAL OF CONCEPTS AND RESEARCH	JOURNAL OF EVOLUTION OF MEDICAL AND DENTAL SCIENCES-JEMDS	10.14260/jemds/2018/1247	2019	WOS:000459517600013

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1179	Sundaramurthy, Narayanamurthy; Ramachandran, Manimaran; Mahipathy, Surya Rao Venkata;	Fixators to retractors: Use of k-wires and glove rings as self-retaining retractors	INDIAN JOURNAL OF PLASTIC SURGERY	10.4103/ijps.IJPS_116_18	2018	WOS:000449213000027
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1181	Christopher, S.; Kumaraswamy, S.	Flow Visualization Study on Radial Flow Pump under Cavitating Condition	Applied Mechanics and Materials	10.4028/www.scientific.net/AMM.592-594.1919	2014	WOS:000348897200356
1182	Krishnaveni, R.; Manideep, Konakanchi	Fluorescence Resonance Energy Transfer between acridinedione and rhodamine - 6G	RESEARCH JOURNAL OF PHARMACEUTICAL BIOLOGICAL AND CHEMICAL SCIENCES		2016	WOS:000410663100018
1183	Somasundaram, Sujatha; Ravi, Karunya; Rajapandian, K; Gurunathan, Deepa	Fluoride Content of Bottled Drinking Water in Chennai, Tamilnadu.	Journal of clinical and diagnostic research : JCDR	10.7860/JCDR/2015/14691.6594	2015	MEDLINE:26557612
1184	Neelakantan, P.; John, S.; Anand, S.; Sureshbabu, N.; Subbarao, C.	Fluoride Release From a New Glass-ionomer Cement	OPERATIVE DENTISTRY	10.2341/10-219-LR	2011	WOS:000293875100012
1185	RameshKumar, G. B.; Muzammil, V. R. Mohamed	Fly ash in concrete using sea water - A review	MATERIALS TODAY-PROCEEDINGS	10.1016/j.matpr.2019.11.097	2020	WOS:000518041900095
1186	Bashetti, Srilatha; Varma, Bhongir Aparna; Vijayaraghavan, Rajagopalan; Sailesh, Kumar Sai	Folic acid, Vitamin B-12 and hypothyroidism in pregnancy: Review of the links	RESEARCH JOURNAL OF PHARMACEUTICAL BIOLOGICAL AND CHEMICAL SCIENCES		2018	WOS:000447016800286
1187	Gurusamy, Lakshmi Priya; Jegadeesan, Muhilan; Jayakumar, Salai	Fox-Fordyce disease of the vulva.	Indian journal of sexually transmitted diseases and AIDS	10.4103/0253-7184.180293	2016	MEDLINE:27190415
1188	Girija A S, Smiline	Fox3+ CD25+ CD4+ T regulatory cells (Tregs) may transform the n-CoV's final destiny to CNS!	Journal of medical virology	10.1002/jmv.26482	2020	MEDLINE:32881026
1189	Devi, R. Shruthi; Jeevitha, M.; Preetha, S.; Rajeshkumar, S.	Free Radical Scavenging Activity of Copper Nanoparticles Synthesized from Dried Ginger	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734/JPRI/2020/v32i1930703	2020	WOS:000563125400001
1190	Akmal, Nur Liyana Hannah Binti Izham; Roy, Anitha	FREE RADICAL SCAVENGING ACTIVITY OF FISH OIL - AN IN-VITRO STUDY	INTERNATIONAL JOURNAL OF PHARMACEUTICAL SCIENCES AND RESEARCH	10.13040/IJPSR.0975-8232.8(9).3872-75	2017	WOS:000416102900030
1191	Jaisankar, Anu Iswarya; Arivarasu, Lakshminarayanan; Rajeshkumar, S.	Free Radical Scavenging and Anti-Inflammatory Activity of Chlorogenic Acid Mediated Silver Nanoparticle	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734/JPRI/2020/v32i1930715	2020	WOS:000563125400013
1192	Padmaja, S.; Girija, A. S. Smiline; Priyadharsini, J. Vijayashree	Frequency of Adhesive Virulence Factor fimH among the Clinical Isolates of Acinetobacter baumannii in India	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734/JPRI/2020/v32i1630644	2020	WOS:000562722700003
1193	Singh, Amit Kumar; Girija, A. S. Smiline; Priyadharsini, J. Vijayashree; Paramasivam, A.	Frequency of Chromosomally Encoded gyrA and parC Genetic Determinants of Fluoroquinolone Resistance in A. baumannii	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734/JPRI/2020/v32i1630645	2020	WOS:000562722700004
1194	Netharara, Anu; Ramani, Pratibha; Sherlin, Herald J.; Gheena, S.; Ramasubramanian, Abilasha; Jayaraj,	Frontal and Maxillary Air Sinus in Age Determination and Gender Identification	JOURNAL OF RESEARCH IN MEDICAL AND DENTAL SCIENCE		2020	WOS:000548121100017
1195	Muthu, S.; Prasath, M.; Paulraj, E. Isac; Balaji, R. Arun	FT-IR, FT-Raman spectra and ab initio HF and DFT calculations of 7-chloro-5-(2-chlorophenyl)-3-hydroxy-2,3-dihydro-1H-1,4-benzodiazepin-2-one	SPECTROCHIMICA ACTA PART A-MOLECULAR AND BIOMOLECULAR SPECTROSCOPY	10.1016/j.saa.2013.09.150	2014	WOS:000331342500026
1196	Kachhara, Saloni; Ashok, V	Full Mouth Rehabilitation in Dental Fluorosis Patient - A Time Restrained Scenario	JOURNAL OF EVOLUTION OF MEDICAL AND DENTAL SCIENCES-JEMDS	10.14260/jemds/2020/321	2020	WOS:000535951100014

1197	Jain, Ashish R; Nallaswamy, Deepak; Ariga, Padma; Philip, Jacob Mathew	Full mouth rehabilitation of a patient with mandibular implant screw retained Fp-3 prosthesis opposing maxillary acrylic removable over-denture.	Contemporary clinical dentistry	10.4103/0976-237X.114862	2013	MEDLINE:24015016
1198	Jain, Ashish R; Nallaswamy, Deepak; Ariga, Padma; Philip, Jacob Mathew	Full mouth rehabilitation of a patient with reduced vertical dimension using multiple metal ceramic restorations.	Contemporary clinical dentistry	10.4103/0976-237X.123066	2013	MEDLINE:24403804
1199	Rajaraman, Vaishnavi; Veeraiyan, Deepak Nallaswamy; Venugopalan, Suresh; Subha, M.	Full Mouth Rehabilitation of Severely Collapsed Vertical Dimension in a Geriatric Patient with Extra Coronal Attachment	JOURNAL OF EVOLUTION OF MEDICAL AND DENTAL SCIENCES-JEMDS	10.14260/jemds/2020/605	2020	WOS:000576878300025
1200	Basha, Syed Ilias; Ghosh, Somnath; Vinothkumar, K.; Ramesh, B.; Kumari, P. Hema Praksh; Mohan, K. V. Murali;	Fumaric acid incorporated Ag/agar-agar hybrid hydrogel: A multifunctional avenue to tackle wound healing	MATERIALS SCIENCE & ENGINEERING C-MATERIALS FOR BIOLOGICAL APPLICATIONS	10.1016/j.jmsec.2020.110743	2020	WOS:000527396600043
1201	Paluru, Rajesh; Indla, Yogananda Reddy; Ramaswamy, C.; Santhakumari, Rajani	Functional analysis of auditory pathway in type 2 diabetes by brainstem auditory evoked response-a pilot study	BIOMEDICAL RESEARCH-INDIA		2016	WOS:000393482000039
1202	Chellaswamy, C.; Ramesh, R.	Future renewable energy option for recharging full electric vehicles	RENEWABLE & SUSTAINABLE ENERGY REVIEWS	10.1016/j.rser.2017.03.032	2017	WOS:000403381300057
1203	Somasundaram, P.; Swaroopan, N. M. Jothi	Fuzzified Particle Swarm Optimization Algorithm for Multi-area Security Constrained Economic Dispatch	ELECTRIC POWER COMPONENTS AND SYSTEMS	10.1080/15325008.2011.552094	2011	WOS:000299943700004
1204	Cynthia, Sybi J.; Radley, Sheryl; Gladence, L. Mary	Fuzzy logic determining multi-paths in Gray hole attack for improving the energy efficiency of sensor Networks	JOURNAL OF MECHANICS OF CONTINUA AND MATHEMATICAL SCIENCES	10.26782/jmcs.spl.3/2019.09.00003	2019	WOS:000495434200003
1205	Wang, Xiaoming; Wang, Bo; Zhou, Liqun; Wang, Xiang; Veeraraghavan, Vishnu Priya; Mohan, Surapaneni	Ganoderma lucidum put forth anti-tumor activity against PC-3 prostate cancer cells via inhibition of Jak-1/STAT-3 activity	SAUDI JOURNAL OF BIOLOGICAL SCIENCES	10.1016/j.sjbs.2020.05.044	2020	WOS:000570858800019
1206	Varadarajulu, Hema V.; Mohanasundaram, Kavitha	Gastric Antral Webs: Anatomical Variants and Appropriate Endotherapy	JOURNAL OF DIGESTIVE ENDOSCOPY	10.1055/s-0040-1713463	2020	WOS:000550688100015
1207	Murugesan, Chandramohan Servarayan; Manickavasagam, Kanagavel; Chandramohan, Apsara;	Gastric cancer in India: epidemiology and standard of treatment	UPDATES IN SURGERY	10.1007/s13304-018-0527-3	2018	WOS:000437408800012
1208	Majeeth, S. Shaik; Babu, C. Nelson Kennedy	Gaussian Noise Removal in an Image using Fast Guided Filter and its Method Noise Thresholding in Medical Healthcare Application	JOURNAL OF MEDICAL SYSTEMS	10.1007/s10916-019-1376-4	2019	WOS:000475592000001
1209	Logeshwari, R.; Parvathy, L. Rama	Generating logistic chaotic sequence using geometric pattern to decompose and recombine the pixel values	MULTIMEDIA TOOLS AND APPLICATIONS	10.1007/s11042-020-08957-9	2020	WOS:000534853900002
1210	Nirubama, K.; Girija, A. S. Smiline; Paramasivam, A.; Priyadharsini, J. Vijayashree	Genetic Aberrations in Caspase Family of Genes and Their Possible Association with HNSCC	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734/JPRI/2020/v32i1530629	2020	WOS:000585742600005
1211	Kalaiselvi, K.; Suresh, G. R.; Ravi, V.	Genetic algorithm based sensor node classifications in wireless body area networks (WBAN)	CLUSTER COMPUTING-THE JOURNAL OF NETWORKS SOFTWARE TOOLS AND APPLICATIONS	10.1007/s10586-018-1770-6	2019	WOS:000501743500225
1212	Anuthama, Krishnamurthy; Prasad, Harikrishnan; Ramani, Pratibha; Premkumar, Priya; Natesan, Anuja;	Genetic alterations in syndromes with oral manifestations.	Dental research journal		2013	MEDLINE:24379857
1213	Sarangan, Gopalsamy; Nayar, Seema A.; Mani, Monika; Sundarrajan, Sudharsana; Sankar, Sathish; Palani,	Genetic characterization of Chikungunya virus 2009 isolates from South India	BIOINFORMATION	10.6026/97320630014106	2018	WOS:000449665600003
1214	Arja, Cholendra; Ravuri, Rajasekhara Reddy; Pulamaghatta, Venugopal N.; Surapaneni, Krishna Mohan; Raya,	Genetic Determinants of Chronic Obstructive Pulmonary Disease in South Indian Male Smokers	PLOS ONE	10.1371/journal.pone.0089957	2014	WOS:000331880700120
1215	Ramesh, Bangaraiah Gari; Bhargav, Panchangam Ramakanth; Rajesh, Bangaraiah Gari; Devi, Nangedda	Genomics and phenomics of Hashimoto's thyroiditis in children and adolescents: a prospective study from Southern India	ANNALS OF TRANSLATIONAL MEDICINE	10.3978/j.issn.2305-5839.2015.10.46	2015	WOS:000421423600002

1216	Ramesh, Bangaraiah Gari; Bhargav, Panchangam Ramakanth; Rajesh, Bangaraiah Gari; Devi, Nangedda	Genotype-phenotype correlations of dyshormonogenetic goiter in children and adolescents from South India.	Indian journal of endocrinology and metabolism		2016	MEDLINE:27867886
1217	Ravikumar, Dhanalakshmi; R, Mahesh; Ningthoujam, Sharna; Robindro, Waikhom; R, Gayathri;	Genotypic characterization of Streptococcus mutans in child-mother pair-A PCR based study.	Journal of oral biology and craniofacial research	10.1016/j.jobocr.2017.09.002	2018	MEDLINE:30191114
1218	Prabu, M.; Shanker, N. R.; Celine Kavida, A.; Ganesh, E.	Geometric distortion and mixed pixel elimination via TDYWT image enhancement for precise spatial measurement to avoid land survey error modeling	SOFT COMPUTING	10.1007/s00500-020-04814-x	2020	WOS:000518342300003
1219	Ramlingam, Gomathi; Natarajasundaram, Uma Maheswari T.	Ghent Criteria an Aid to Diagnose Latent Systemic Diseases in Marfan Syndrome	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860/JCDR/2015/11932.5906	2015	WOS:000409678000129
1220	Giri, G V V; Sukumaran, Gheena; Ravindran, C; Narasimman, Malathi	Giant cell tumor of the mandible.	Journal of oral and maxillofacial pathology : JOMFP	10.4103/0973-029X.157217	2015	MEDLINE:26097323
1221	Sekhar, Mr Muthu; Loganathan, S	Giant osteochondroma of the mandibular condyle.	Journal of oral and maxillofacial pathology : JOMFP	10.4103/0973-029X.174629	2015	MEDLINE:26980978
1222	Krishnamurthy, Anuthama; Sherlin, Herald J; Ramalingam, Karthikeyan; Natesan, Anuja; Premkumar, Priya;	Glandular odontogenic cyst: report of two cases and review of literature.	Head and neck pathology	10.1007/s12105-009-0117-2	2009	MEDLINE:19644539
1223	Padma, K. R.; Don, K. R.; Josthna, P.; Bindu, V	Globally Emerging Hantavirus Clinical Syndromes and Mechanism to Eradicate the Threat to Human Society-A Short Review	ENTOMOLOGY AND APPLIED SCIENCE LETTERS		2020	WOS:000584634100001
1224	Sharma, Nidhi	GnRH agonist and letrozole in women with recurrent implantation failure	ANNALS OF TRANSLATIONAL MEDICINE	10.21037/atm.2019.08.100	2019	WOS:000487291000036
1225	Ansari, SiddiqueAkber; Bari, Ahmed; Ullah, Riaz; Mathanmohun, Maghimaa; Veeraraghavan, Vishnu	Gold nanoparticles synthesized with Smilax glabra rhizome modulates the anti-obesity parameters in high-fat diet and streptozotocin induced obese diabetes rat model	JOURNAL OF PHOTOCHEMISTRY AND PHOTOBIOLOGY B-BIOLOGY	10.1016/j.photobiol.2019.111643	2019	WOS:000501406600004
1226	Ashokan, C Seethalakshmi; Sreenivasan, Arathi; Saraswathy, Gopal K	Goldenhar syndrome - review with case series.	Journal of clinical and diagnostic research : JCDR	10.7860/JCDR/2014/7926.4260	2014	MEDLINE:24959523
1227	Saravanan, Promodita; Sharma, Nidhi	GONADOTROPINS IN OVULATION INDUCTION	JOURNAL OF EVOLUTION OF MEDICAL AND DENTAL SCIENCES-JEMDS	10.14260/jemds/2019/333	2019	WOS:000476660900018
1228	Shebi, Sasikumar; Ezhilarasan, Devaraj; Thomas, John; Chandrasekaran, Natarajan;	Gracilaria foliifera (Forssk.) Borgesen ethanolic extract triggers apoptosis via activation of p53 expression in HepG2 cells	PHARMACOGNOSY MAGAZINE	10.4103/pm.pm_379_18	2019	WOS:000468924000013
1229	Martin, Yakob; Sathyakumar, M; Premkumar, Jayanthi; Magesh, K T	Granular cell ameloblastoma.	Journal of oral and maxillofacial pathology : JOMFP	10.4103/jomfp.jomfp_45_15	2017	MEDLINE:28479717
1230	Rajakumari, R; Volova, Tatiana; Oluwafemi, Oluwatobi Samuel; Kumar, S. Rajesh; Thomas, Sabu;	Grape seed extract-soluplus dispersion and its antioxidant activity	DRUG DEVELOPMENT AND INDUSTRIAL PHARMACY	10.1080/03639045.2020.1788059	2020	WOS:000547714400001
1231	Geetha, N. K.; Sekar, P.	Graph Theory Matrix Approach - A Qualitative Decision Making Tool	MATERIALS TODAY-PROCEEDINGS	10.1016/j.matpr.2017.07.109	2017	WOS:000416526300069
1232	Britto, Sheeba; Ramasamy, Velavan; Murugesan, Priya; Neppolian, Bernaardshaw; Kavinkumar,	Graphene based ceria nanocomposite synthesized by hydrothermal method for enhanced supercapacitor performance	DIAMOND AND RELATED MATERIALS	10.1016/j.diamond.2020.107808	2020	WOS:000540291200030
1233	Saravanabhavan, Shanmuga Sundar; Rethinasabapathy, Muruganatham; Zsolt, Sarang; Kalambettu, Aravind	Graphene oxide functionalized with chitosan based nanoparticles as a carrier of siRNA in regulating Bcl-2 expression on Saos-2 & MG-63 cancer cells and its inflammatory response on bone marrow derived	MATERIALS SCIENCE & ENGINEERING C-MATERIALS FOR BIOLOGICAL APPLICATIONS	10.1016/j.msec.2019.02.047	2019	WOS:000463121200138
1234	Chellaswamy, C.; Ramesh, R.	Green Energy Harvesting: Recharging Electric Vehicle for Pollution Free Environment	2014 IEEE INTERNATIONAL CONFERENCE ON SMART STRUCTURES AND SYSTEMS (ICSSS)		2014	WOS:000360498500012

1235	Samuel, Melvin S.; Selvarajan, E.; Mathimani, Thangavel; Santhanam, Needhidasan; Tran Nhat Phuong;	Green synthesis of cobalt-oxide nanoparticle using jumbo Muscadine (Vitis rotundifolia): Characterization and photo-catalytic activity of acid Blue-74	JOURNAL OF PHOTOCHEMISTRY AND PHOTOBIOLOGY B-BIOLOGY	10.1016/j.jphotobiol.2020.112011	2020	WOS:000573437900013
1236	Wu, Shuang; Rajeshkumar, Shanmugam; Madasamy, Malini; Mahendran, Vanaja	Green synthesis of copper nanoparticles using Cissus vitiginea and its antioxidant and antibacterial activity against urinary tract infection pathogens	ARTIFICIAL CELLS NANOMEDICINE AND BIOTECHNOLOGY	10.1080/21691401.2020.1817053	2020	WOS:000569126400001
1237	Kanniah, Paulkumar; Radhamani, Jila; Chelliah, Parvathiraja; Muthusamy, Natarajan; Thangapandi, Emmanuel	Green Synthesis of Multifaceted Silver Nanoparticles Using the Flower Extract of Aerva lanata and Evaluation of Its Biological and Environmental Applications	CHEMISTRYSELECT	10.1002/slct.201903228	2020	WOS:000514728300030
1238	Zhang, Zhiping; Xin, Guangda; Zhou, Guangyu; Li, Qianyu; Veeraraghavan, Vishnu Priya; Mohan, Surapaneni	Green synthesis of silver nanoparticles from Alpinia officinarum mitigates cisplatin-induced nephrotoxicity via down-regulating apoptotic pathway in rats	ARTIFICIAL CELLS NANOMEDICINE AND BIOTECHNOLOGY	10.1080/21691401.2019.1645158	2019	WOS:000477856700001
1239	Elanchezian, J.; Kumar, M. Pradeep; Manimaran, G.	Grinding titanium Ti-6Al-4V alloy with electroplated cubic boron nitride wheel under cryogenic cooling	JOURNAL OF MECHANICAL SCIENCE AND TECHNOLOGY	10.1007/s12206-015-1036-7	2015	WOS:000365873100037
1240	Perumal, R.; Thanikaikarasan, S.; Saravannan, R.; Vijayan, V.	Growth and characterisation of zinc oxide thin films by sputtering technique	MATERIALS TODAY-PROCEEDINGS	10.1016/j.matpr.2019.08.080	2020	WOS:000512902400180
1241	Kavitha, T.; Pasupathi, G.; Rao, R. Gowri Shankar; Kanagathara, N.	Growth and Characterization of L-Histidinium Ammonium Acetate Nonlinear Optical Single Crystal	ACTA PHYSICA POLONICA A	10.12693/APhysPolA.136.395	2019	WOS:000495445400003
1242	Priya, R.; Krishnan, S.; Raj, C. Justin; Das, S. Jerome	Growth and characterization of NLO active lithium sulphate monohydrate single crystals	CRYSTAL RESEARCH AND TECHNOLOGY	10.1002/crat.200900504	2009	WOS:000272888700003
1243	Saranraj, A.; Thirupathy, J.; Dhas, S. Sahaya Jude; Jose, M.; Vinitha, G.; Dhas, S. A. Martin Britto	Growth and characterization of unidirectional benzil single crystal for photonic applications	APPLIED PHYSICS B-LASERS AND OPTICS	10.1007/s00340-018-6971-4	2018	WOS:000432902100006
1244	Yogam, F.; Potheher, I. Vetha; Vimalan, M.; Jeyasekaran, R.; Kumar, T. Rajesh; Sagayaraj, P.	Growth and physicochemical properties of L-phenylalaninium maleate: A novel nonlinear optical crystal	SPECTROCHIMICA ACTA PART A-MOLECULAR AND BIOMOLECULAR SPECTROSCOPY	10.1016/j.saa.2012.03.088	2012	WOS:000306304800050
1245	Sathyamoorthy, K.; Vinothkumar, P.; Ahamed, J. Irshad; Manohar, P. Murali; Priya, M.; Liu, Jinghe	Growth and physicochemical properties of organometallic (DL)-trithioureatatrato-0-1,0-2,0-3-cadmium(II) single crystals	JOURNAL OF CRYSTAL GROWTH	10.1016/j.jcrysgro.2018.02.002	2018	WOS:000427529300018
1246	Govindasamy, Geetha; Pal, Kaushik; Abd Elkodous, M.; El-Sayyad, Ghariab S.; Gautam, Kumar; Murugasan, Priya	Growth dynamics of CBD-assisted CuS nanostructured thin-film: optical, dielectric and novel switchable device applications	JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS	10.1007/s10854-019-02022-4	2019	WOS:000486022200067
1247	Sivakumar, N.; Kanagathara, N.; Bhagavannarayana, G.; Kalainathan, S.; Anbalagan, G.	Growth, crystalline perfection, optical, thermal, laser damage threshold and electrical characterization of melaminium levulinate monohydrate single crystal	JOURNAL OF CRYSTAL GROWTH	10.1016/j.jcrysgro.2015.05.025	2015	WOS:000358745700014
1248	Ramaclaus, Jerald V.; Thomas, Tina; Ramesh, S.; Sagayaraj, P.; Michael, E. A.	Growth, linear and nonlinear optical properties of a DSSS crystal	CRYSTENGCOMM	10.1039/c4ce00554f	2014	WOS:000339627700012
1249	Raj, C. Justin; Krishnan, S.; Dinakaran, S.; Linet, J. Mary; Uthrakumar, R.; Robert, R.; Das, S. Jerome	Growth, Optical, Mechanical, Dielectric and Theoretical Studies on Potassium Pentaborate Tetrahydrate (KB5O8 center dot 4H(2O) Single Crystal by Modified Sankaranarayanan-Ramasamy Method	JOURNAL OF MATERIALS SCIENCE & TECHNOLOGY		2009	WOS:000272784100006
1250	Potheher, I. Vetha; Rajarajan, K.; Jeyasekaran, R.; Vimalan, M.; Yogam, F.; Sagayaraj, P.	Growth, optical, thermal, and conductivity behavior of nonlinear optical single crystals of CdHg(SCN)(4)(CH3O2C2H5O)	JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY	10.1007/s10973-012-2533-x	2013	WOS:000313409700062
1251	Venkatamuthukumar, J.; Sivakumar, N.	Growth, structural, spectral and nonlinear optical studies on potassium hydrogen phthalate single crystals with glycine as additive	JOURNAL OF THE INDIAN CHEMICAL SOCIETY		2019	WOS:000465053800019
1252	Robert, R.; Raj, C. Justin; Krishnan, S.; Das, S. Jerome	Growth, theoretical and optical studies on potassium dihydrogen phosphate (KDP) single crystals by modified Sankaranarayanan-Ramasamy (mSR) method	PHYSICA B-CONDENSED MATTER	10.1016/j.physb.2009.08.015	2010	WOS:000273091800005
1253	Yogam, F.; Potheher, I. Vetha; Jeyasekaran, R.; Vimalan, M.; Arockiaraj, M. Antony; Sagayaraj, P.	Growth, thermal, and optical properties of L-asparagine monohydrate NLO single crystal	JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY	10.1007/s10973-013-3138-8	2013	WOS:000327460300026

1254	Tamilselvan, S.; Vimalan, M.; Potheher, I. Vetha; Rajasekar, S.; Jeyasekaran, R.; Arockiaraj, M.	Growth, thermal, dielectric and mechanical properties of L-phenylalanine-benzoic acid: A nonlinear optical single crystal	SPECTROCHIMICA ACTA PART A-MOLECULAR AND BIOMOLECULAR SPECTROSCOPY	10.1016/j.saa.2013.05.017	2013	WOS:000323396800003
1255	Hazel, J. Jemi; Valarmathie, P.; Saravanan, R.	GUARDING WEB APPLICATION WITH MULTI - ANGLED ATTACK DETECTION	PROCEEDINGS OF THE IEEE INTERNATIONAL CONFERENCE ON SOFT-COMPUTING AND NETWORKS SECURITY (ICSNS 2015)		2015	WOS:000380457300016
1256	Padmanaban, Neranjana; Chandrabose, Priya Subash; Esakki, Muthuvel; Kirubamani, Hephzibah;	Gynaecological Perspective of Schwannoma: A Rare Pelvic Tumour	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860/JCDR/2016/16301.7587	2016	WOS:000397848600118
1257	Vijayaraghavan, R.; Selvaraj, R.; Mohan, S. Krishna; Gopi, P. G.; Tharani, C. S.	Haematological and Biochemical Changes in Response to Stress Induced by the Administration of Amikacin Injection by Autoinjector in Animals	DEFENCE SCIENCE JOURNAL	10.14429/dsj.64.5032	2014	WOS:000339929700002
1258	Natarajan, S.; Narayanan, V. L.	Haglund Deformity - Surgical Resection by the Lateral Approach	MALAYSIAN ORTHOPAEDIC JOURNAL	10.5704/MOJ.1503.006	2015	WOS:000450590100001
1259	Lavanya, G.; Dhanasekaran, D.	Harmonic Suppression of Bandpass Filter Using Square CSRR	2015 INTERNATIONAL CONFERENCE ON INNOVATIONS IN INFORMATION, EMBEDDED AND COMMUNICATION SYSTEMS (ICIIECS)		2015	WOS:000380462000028
1260	Perumal, S. S.; Prasad, S.; Surapaneni, K. M.; Joshi, A.	HEALTH INFORMATION-SEEKING BEHAVIOR AMONG HYPOTHYROID PATIENTS AT SAVEETHA MEDICAL COLLEGE AND HOSPITAL	ETHIOPIAN JOURNAL OF HEALTH SCIENCES	10.4314/ejhs.v25i2.7	2015	WOS:000377748900007
1261	George, Neethu; Johnson, Avita Rose; Lobo, Amitha; Simily, C.; Pousiya, Sahaya; Agrawal, Twinkle	Health problems and health seeking behavior among school-going adolescents in a rural area in South Karnataka	JOURNAL OF INDIAN ASSOCIATION FOR CHILD AND ADOLESCENT MENTAL HEALTH		2018	WOS:000440079600004
1262	Gopalakrishnan, S; Eashwar, V M Anantha; Muthulakshmi, M	Health-seeking behaviour among antenatal and postnatal rural women in Kancheepuram District of Tamil Nadu: A cross-sectional Study.	Journal of family medicine and primary care	10.4103/jfmpc.jfmpc_323_18	2019	MEDLINE:31041247
1263	Saravanan, M. S.; Vignesh, S.	Healthcare Assistance through RFID Sensor with enhanced Video Sensor Networks	RESEARCH JOURNAL OF PHARMACEUTICAL BIOLOGICAL AND CHEMICAL SCIENCES		2016	WOS:000410663100019
1264	Pravallika, B.; Rajagopal, C.	Healthcare Services for Accident Identification Using GPS and GSM System	RESEARCH JOURNAL OF PHARMACEUTICAL BIOLOGICAL AND CHEMICAL SCIENCES		2016	WOS:000410663100020
1265	Mahesh, M. V. S. Sai G.; Rajagopal, C.	Healthcare Services On Donate to Save	RESEARCH JOURNAL OF PHARMACEUTICAL BIOLOGICAL AND CHEMICAL SCIENCES		2016	WOS:000410663100021
1266	Girisha, A. P.; Rajagopal, C.	Healthcare Services with Medical Consultation Using Mobile Application	RESEARCH JOURNAL OF PHARMACEUTICAL BIOLOGICAL AND CHEMICAL SCIENCES		2016	WOS:000410663100022
1267	Saravanan, M. S.; Rahul, S.	Healthcare Services with Third Vendor Consultation on Web	RESEARCH JOURNAL OF PHARMACEUTICAL BIOLOGICAL AND CHEMICAL SCIENCES		2016	WOS:000410663100023
1268	Irene, D. Shiny; Sethukarasi, T.; Vadivelan, N.	Heart disease prediction using hybrid fuzzy K-medoids attribute weighting method with DBN-KELM based regression model	MEDICAL HYPOTHESES	10.1016/j.mehy.2020.110072	2020	WOS:000577511800006
1269	Ravi, Y.; Srikanth, N.; Paul, I. W.; Whitson, B. A.; Emani, S.; Sai-Sudhakar, C. B.	Heart Transplant Recipient and Donor Age: Should the Younger Recipient Be Matched with the Younger Donor?	JOURNAL OF HEART AND LUNG TRANSPLANTATION	10.1016/j.healun.2019.01.386	2019	WOS:000461365101077
1270	Kumar, Senthil B.; Kumar, Vijaya J.	Henle's Spine - an Anatomical Landmark for Approaching Various Foramina in the Base of Skull	JOURNAL OF KRISHNA INSTITUTE OF MEDICAL SCIENCES UNIVERSITY		2018	WOS:000425510000002
1271	Ezhilarasan, Devaraj; Sokal, Etienne; Najimi, Mustapha	Hepatic fibrosis: It is time to go with hepatic stellate cell-specific therapeutic targets	HEPATOBIILIARY & PANCREATIC DISEASES INTERNATIONAL	10.1016/j.hbpd.2018.04.003	2018	WOS:000436491200002
1272	Jameel, Abdul Rehman Abdul; Pitchaimuthu, Anbalagan; Raju, Prabhakaran; Shanmugasundaram,	Hepatico-jejuno-duodenal access loop - a modified biliary reconstruction technique for facilitated endoscopic access to biliary tree following surgery for hepatolithiasis	INTERNATIONAL JOURNAL OF HEPATOBIILIARY AND PANCREATIC DISEASES	10.5348/100080Z04A]2018 OA	2018	WOS:000452505300001

1273	Mahesh, Ramakrishnan; Arthi, Chandran; Victor, Samuel; Ashokkumar, Seiramineni	Hepatitis B Infection Awareness among Dental Graduate Students: A Cross Sectional Study.	International scholarly research notices	10.1155 /2014/389274	2014	MEDLINE:27355072
1274	Mundugaru, Ravi; Varadarajan, Madhan Chakkravarthy; Basavaiah, Ravishankar	Hepatoprotective activity of fruit extract of Garcinia pedunculata	BANGLADESH JOURNAL OF PHARMACOLOGY	10.3329/bjp.v9i4.19910	2014	WOS:000343135100005
1275	Nalini, Devarajan; Selvaraj, Jayaraman; Kumar, Ganesan Senthil	Herbal nutraceuticals: safe and potent therapeutics to battle tumor hypoxia	JOURNAL OF CANCER RESEARCH AND CLINICAL ONCOLOGY	10.1007/s00432-019-03068-x	2020	WOS:000496264100001
1276	Ramesh, Asha; Varghese, Sheeja Saji; Doraiswamy, Jayakumar Nadathur; Malaiappan, Sankari	Herbs as an antioxidant arsenal for periodontal diseases	JOURNAL OF INTERCULTURAL ETHNOPHARMACOLOGY	10.5455/jice.20160122065556	2016	WOS:000371183200014
1277	Sundaram, R.; Nandhakumar, E.; Banu, H. Haseena	Hesperidin, a citrus flavonoid ameliorates hyperglycemia by regulating key enzymes of carbohydrate metabolism in streptozotocin-induced diabetic rats	TOXICOLOGY MECHANISMS AND METHODS	10.1080/15376516.2019.1646370	2019	WOS:000481256900001
1278	Gheena, S; Chandrasekhar, T; Ramani, Pratibha	Heterotopic salivary gland tissue: A report of two cases.	Journal of natural science, biology, and medicine	10.4103/0976-9668.82302	2011	MEDLINE:22470246
1279	Swamidoss, Caroline Mercy Andrew; Ramaswamy, Krishnaveni; Tallam, Viswanadh Gupta	Hexaacetato Calix (6) arene as a novel extractant in the recovery of Cerium (III) by liquid-liquid extraction	MATERIALS TODAY-PROCEEDINGS	10.1016/j.matpr.2019.09.041	2020	WOS:000512902400187
1280	Lakshmanan, A. R.; Jose, M. T.; Annalakshmi, O.	High-sensitive CaSO ₄ :Dy thermoluminescent phosphor synthesis by co-precipitation technique	RADIATION PROTECTION DOSIMETRY	10.1093 /rpd/ncn215	2008	WOS:000261682500006
1281	Bhanu, N. Usha; Chilambuchelvan, A.	High-Speed Systolic VLSI Architecture for 2-D Forward Lifting-Based DWT	ARABIAN JOURNAL FOR SCIENCE AND ENGINEERING	10.1007/s13369-014-1208-2	2014	WOS:000339807800024
1282	Li, Jian; Wang, Xiaomeng; Madhu, Kalyanasundaram	Higher-Order Derivative-Free Iterative Methods for Solving Nonlinear Equations and Their Basins of Attraction	MATHEMATICS	10.3390 /math7111052	2019	WOS:000502288700049
1283	Gupta, Vineet; Ramani, Pratibha	Histologic and immunohistochemical evaluation of mirror image biopsies in oral squamous cell carcinoma.	Journal of oral biology and craniofacial research		2016	MEDLINE:27761383
1284	Neelakantan, Prasanna; Devaraj, Sharmila; Jagannathan, Nithya	Histologic Assessment of Debridement of the Root Canal Isthmus of Mandibular Molars by Irrigant Activation Techniques Ex Vivo	JOURNAL OF ENDODONTICS	10.1016/j.joen.2016.05.005	2016	WOS:000381232200017
1285	Ramar, Sivanandan; P, Saraswathi	Histomorphometric study of fructus psoralea on ethanol induced neurodegeneration of hippocampus in rat.	Journal of clinical and diagnostic research : JCDR	10.7860 /JCDR/2013/6596.3217	2013	MEDLINE:24086839
1286	Vaishali, D.; Ramesh, R.; Gomathy, C.; Christaline, J. Anita	Histopathology Image Analysis and Classification Using ARMA Models: Application to Brain Cancer Detection	CURRENT MEDICAL IMAGING	10.2174 /1573405613666170427153750	2017	WOS:000406187900017
1287	Paramasiyam, Arumugam; Venkatapathi, Challa; Sandeep, Gampa; Meena, Angamuthu K.; Uppin,	Homozygous R627W mutations in POLG cause mitochondrial DNA depletion leading to encephalopathy, seizures and stroke-like episodes	MITOCHONDRION	10.1016/j.mito.2019.08.003	2019	WOS:000487766600009
1288	Chitra, Jairaman; Yacoob, Syed Ali Mohamed; Kumar, Sivanesan Senthil; Venkataraman, Anuradha;	HPLC characterization, acute and sub-acute toxicity evaluation of bark extract of Rhizophora mucronata in Swiss Albino mice	HELIYON	10.1016/j.heliyon.2019.e03108	2020	WOS:000510380200070
1289	Miranda, Priya M.; Mohan, Viswanathan; Ganthimathy, Sekhar; Anjana, Ranjit M.; Gunasekaran, S.;	Human islet mass, morphology, and survival after cryopreservation using the Edmonton protocol	ISLETS	10.4161/isl.26304	2013	WOS:000330384200002
1290	Vickram, A. S.; Samad, Hari Abdul; Latheef, Shyma K.; Chakraborty, Sandip; Dhama, Kuldeep; Sridharan,	Human prostasomes an extracellular vesicle - Biomarkers for male infertility and prostate cancer: The journey from identification to current knowledge	INTERNATIONAL JOURNAL OF BIOLOGICAL MACROMOLECULES	10.1016/j.ijbiomac.2019.09.218	2020	WOS:000516881000098
1291	Chillakuru, Santhi; Velichety, Subhadra Devi; Rajagopalan, Vijayaraghavan	Human umbilical cord and its vessels: a histomorphometric study in difference severity of hypertensive disorders of pregnancy	ANATOMY & CELL BIOLOGY	10.5115/acb.19.158	2020	WOS:000523594600011

1292	Panigrahi, Rajat G; Panigrahi, Antarmayee; Vijayakumar, Poornima; Choudhury, Priyadarshini; Bhuyan,	Hutchinson-gilford progeria syndrome: a rare genetic disorder.	Case reports in dentistry	10.1155 /2013/631378	2013	MEDLINE:24288630
1293	Karthik, V.; Arivarasu, Lakshminarayanan; Rajeshkumar, S.	Hyaluronic Acid Mediated Zinc Nanoparticles against Oral Pathogens and Its Cytotoxic Potential	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734 /JPRI/2020/v32i19 30716	2020	WOS:000563125400014
1294	Rao, Anand Rampure Vittal; Narayanan, Vijay S.; Gudimani, Santhosh C.	HYDATID CYST LIVER EXCISION: THE TWIN PROBLEMS OF ANAPHYLAXIS AND HYPERNATREMIA	JOURNAL OF EVOLUTION OF MEDICAL AND DENTAL SCIENCES-JEMDS	10.14260 /jemds/2015/966	2015	WOS:000377572600017
1295	Venkatesan, Jayachandran; Rekha, P. D.; Anil, Sukumaran; Bhatnagar, Ira; Sudha, P. N.; Dechsakulwatana,	Hydroxyapatite from Cuttlefish Bone: Isolation, Characterizations, and Applications	BIOTECHNOLOGY AND BIOPROCESS ENGINEERING	10.1007/s12257-018-0169-9	2018	WOS:000444546200003
1296	Devaraj, Divya; Srisakthi, D	Hyperbaric oxygen therapy - can it be the new era in dentistry?	Journal of clinical and diagnostic research : JCDR	10.7860 /JCDR/2014/7262.4077	2014	MEDLINE:24701552
1297	K, Mahendran; R, Kannan; D V, Lal; G, Rajiv; K, Rajendran	Hypokalemic quadripareisis: an unusual manifestation of leptospirosis.	Journal of clinical and diagnostic research : JCDR	10.7860 /JCDR/2014/6806.3957	2014	MEDLINE:24596761
1298	Praveen, K; Narayanan, V; Muthusekhar, MR; Baig, MF	Hypotensive anaesthesia and blood loss in orthognathic surgery: a clinical study	BRITISH JOURNAL OF ORAL & MAXILLOFACIAL SURGERY	10.1054/bjom.2000.0593	2001	WOS:000167949700011
1299	Ashok, Ben Sundra; Ajith, Thekkuttuparambil Ananthanarayanan; Sivanesan,	Hypoxia-inducible factors as neuroprotective agent in Alzheimer's disease	CLINICAL AND EXPERIMENTAL PHARMACOLOGY AND PHYSIOLOGY	10.1111/1440-1681.12717	2017	WOS:000394504800001
1300	Santosh, Sneha Susan; Felicita, Sumathi	Iatrogenic Damage Caused During Orthodontic Tooth Movement: A Review	RESEARCH JOURNAL OF PHARMACEUTICAL BIOLOGICAL AND CHEMICAL SCIENCES		2017	WOS:000410639500034
1301	Parthasarathy, H.; Gad, R.; Jacob, C. A.	IDENTIFICATION OF AEROTOLERANCE GENE BATA AND BATB IN SUBGINGIVAL MICROFLORA: AGGREGATIBACTER ACTINOMYCETEMCOMITANS, TANNERELLA FORSYTHIA AND	INTERNATIONAL JOURNAL OF PHARMACEUTICAL SCIENCES AND RESEARCH	10.13040/IJPSR.0975-8232.7(2).689-96	2016	WOS:000390402100025
1302	GeethaRamani, R.; Kumar, M. Naveen; Balasubramanian, Lakshmi	Identification of Emotions in Text Articles through Data Pre-Processing and Data Mining Techniques	PROCEEDINGS OF 2016 INTERNATIONAL CONFERENCE ON ADVANCED COMMUNICATION CONTROL AND		2016	WOS:000400169400124
1303	Ramalingam, Adalarasan; Muthuvel, Santhanakumar	Identification of Optimal Condition for Solid State Welding of Al/SiCp Composite using Taguchi Principles Integrated TOPSIS (TPIT) Method	INTERNATIONAL JOURNAL OF MANUFACTURING MATERIALS AND MECHANICAL ENGINEERING	10.4018/IJMMME.2017040102	2017	WOS:000405234600002
1304	Pothapur, Keshava Krishna; Priya, Veeraraghavan Vishnu; Rengasamy, Gayathri; Jayaseelan, Vijayashree	Identification of protein targets in red complex organisms binding with resveratrol	BIOINFORMATION	10.6026 /97320630016837	2020	WOS:000587782900007
1305	Varma, D. Arvind; Narayanan, M.	Identifying Malicious Nodes in Mobile Ad-Hoc Networks using Polynomial Reduction Algorithm	2016 INTERNATIONAL CONFERENCE ON ELECTRICAL, ELECTRONICS, AND OPTIMIZATION TECHNIQUES (ICEEOT)		2016	WOS:000391380901054
1306	Muralidharagopalan, Niranjanan Raghavn; Hari Krishnan, Volga; Subbaiah, Sivasubramanian;	Idiopathic Eosinophilic Synovitis of the Knee Joint with Peripheral Eosinophilia - A Rare Case Report	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860 /JCDR/2015/10285.5367	2015	WOS:000422512900082
1307	Kaarthikeyan, Gurumoorthy; Arvind, M; Jayakumar, Nd; Khakar, Mihir	Idiopathic orofacial granulomatosis in a young patient: A rare entity.	Journal of oral and maxillofacial pathology : JOMFP	10.4103/0973-029X.102510	2012	MEDLINE:23248481
1308	Aiyappan, Senthil Kumar; Ranga, Umsam; Veeraiyan, Saveetha	Idiopathic Subareolar Breast Abscess in a Male Patient	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860 /JCDR/2015/11258.5404	2015	WOS:000422512900094
1309	Deepthi, Angeline; Shaheen; Kumar, Hari; Ashraf, Sajna; Deepak, John Hearty	Images in Medicine - An Atypical Presentation of Unilateral Tongue Angioedema Caused by Acetaminophen	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860 /JCDR/2017/25197.9623	2017	WOS:000398027300083
1310	Mishra, Satyaranjan; Praveena, N M; Panigrahi, Rajat Golakh; Gupta, Y Mogit	Imaging in the diagnosis of juvenile nasopharyngeal angiofibroma.	Journal of clinical imaging science	10.4103/2156-7514.109469	2013	MEDLINE:23878770

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1312	Ahmed, Nizar A.; Jacob, Caroline Annette; Nittla, Preetham Prasad	Immediate Placement of Zirconia Implants in Teeth with Periapical Lesions: A Case Report	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860 /JCDR/2017/23552.9628	2017	WOS:000397995000167
1313	Narayanan, Vijay S.; Rajalekshmi, M.; Raj, Arun Pothan, V; Pragathee, S.	IMMEDIATE POST-OPERATIVE VENTRICULAR BIGEMINY IN A PATIENT OPERATED FOR OVARIAN CYSTECTOMY: A CASE REPORT	JOURNAL OF EVOLUTION OF MEDICAL AND DENTAL SCIENCES-JEMDS	10.14260 /jemds/2015/1222	2015	WOS:000377580400025
1314	Ramasubramanian, Abilasha; Ramani, Pratibha; Sherlin, Herald J; Premkumar, Priya; Natesan, Anuja;	Immunohistochemical evaluation of oral epithelial dysplasia using cyclin-D1, p27 and p63 expression as predictors of malignant transformation.	Journal of natural science, biology, and medicine	10.4103/0976-9668.117011	2013	MEDLINE:24082731
1315	Mohanraj, Raghini; Ramani, Pratibha; Premkumar, Priya; Natesan, Anuja; Sherlin, Herald J; Sukumaran, Gheena	Immunohistochemical Expression Of Ezrin In Oral Potentially Malignant Disorders-A Descriptive Study	JOURNAL OF PHARMACY AND BIOALLIED SCIENCES	10.4103/jpbs.jpbs_139_17	2017	WOS:000416577400041
1316	Sherlin, Herald J; Natesan, Anuja; Ram, Priya; Ramani, Pratibha; Thiruvankadam, Chandrasekar	Immunohistochemical profiling of Ameloblastomas using cytokeratin, vimentin, smooth muscle actin, CD34 and S100.	Annals of maxillofacial surgery	10.4103/2231-0746.110084	2013	MEDLINE:23662260
1317	Babu, Bismi; Sailesh, Kumar Sai; Archana, R.; Mukkadan, J. K.	Impact of 12 weeks vestibular stimulation on olfactory sensitivity and Pupil to Limbus Diameter (PLD) ratio.	RESEARCH JOURNAL OF PHARMACEUTICAL BIOLOGICAL AND CHEMICAL SCIENCES		2017	WOS:000410665400176
1318	Punitha, L.; Saravanan, T.; Varnika, N.	Impact of an Electromagnetic threat on cyberspace and cyber security against EM threat	2016 INTERNATIONAL CONFERENCE ON INFORMATION COMMUNICATION AND EMBEDDED SYSTEMS (ICICES)		2016	WOS:000390717500014
1319	Maheswari, Bhima Uma; Vijayaraghavan, Rajagopalan; Venkatesh, Thuppil	Impact of blood lead level on haemoglobin and intelligence among school children living near lead based industries	PAKISTAN JOURNAL OF PHARMACEUTICAL SCIENCES		2018	WOS:000433275300011
1320	Neelakantan, P.; Mohanraj, R.; Chua, E.; Belli, S.	Impact of conditioning regimens and time on adhesion of a fiber post to root dentin using two resin cements	JOURNAL OF ADHESION SCIENCE AND TECHNOLOGY	10.1080/01694243.2014.989652	2015	WOS:000346349700007
1321	Saraswathi, Ilango; Saikarthik, Jayakumar; Kumar, K. Senthil; Srinivasan, Kumar Madhan;	Impact of COVID-19 outbreak on the mental health status of undergraduate medical students in a COVID-19 treating medical college: a prospective longitudinal study	PEERJ	10.7717/peerj.10164	2020	WOS:000578913900005
1322	Webster, Sampoornam; Chandrasekaran, Susila; Vijayaragavan, R.; Sethu, Gowri	Impact of emotional support on serum cortisol in breast cancer patients	INDIAN JOURNAL OF PALLIATIVE CARE	10.4103/0973-1075.179607	2016	WOS:000376666300006
1323	Avinash Tejasvi, M L; Maragathavalli, G; Putcha, Uday Kumar; Ramakrishna, M; Vijayaraghavan, R; Anulekha	Impact of ERCC1 gene polymorphisms on response to cisplatin based therapy in oral squamous cell carcinoma (OSCC) patients.	Indian journal of pathology & microbiology	10.4103/IJPM.IJPM_964_19	2020	MEDLINE:33154302
1324	Nisha, B.; Murali, Ramachandran	Impact of health education intervention on breast cancer awareness among rural women of Tamil Nadu	INDIAN JOURNAL OF COMMUNITY MEDICINE	10.4103/ijcm.ijcm_173_19	2020	WOS:000538152400008
1325	Kumar, Anand S. A.; Raja, V; Raviram, Dhivakar R. P.; Sakthinathan, G.	Impact of nano-silicon fuel additive on combustion, performance and emission of a twin cylinder CI engine	MATEC Web of Conferences	10.1051 /mateconf/201817202007	2018	WOS:000467704900017
1326	Madhu, S.; Balasubramanian, M.	Impact of Nozzle Design on Surface Roughness of Abrasive Jet Machined Glass Fibre Reinforced Polymer Composites	SILICON	10.1007/s12633-018-9777-4	2018	WOS:000451189700007
1327	Sujatha, Balamma; Narayan, Kishore; Nair, Lal Devaiyanai Vasudevan; Shanmuganathaw, Harshitha	Impact of Nutritional Status and Vitamin D Levels in Children with Febrile Seizure from a Suburban Tertiary Hospital in Tamil Nadu, India	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860 /JCDR/2020/45324.14015	2020	WOS:000570792300082
1328	Raj Samuel, Srinivasan; Kuduruthullah, Syed; Moutassem Billah Khair, Al; Al Shayeb, Maher;	Impact of pain, psychological-distress, SARS-CoV2 fear on adults' OHRQOL during COVID-19 pandemic.	Saudi journal of biological sciences	10.1016/j.sjbs.2020.10.033	2020	MEDLINE:33132723
1329	Narayanasaamy, R. K.; Thyagarajan, S.; Sekhar, M.; Ramakrishnan, B.; Perumal, K.	Impact of pre-radiotherapy haemoglobin levels on treatment breaks in locally advanced head and neck squamous cell carcinoma getting concurrent chemoradiation	ANNALS OF ONCOLOGY		2016	WOS:000393980600375

1330	Mathew, Preeti; Krishnan, Raman	Impact of problematic internet use on the self-esteem of adolescents in the selected school, Kerala, India	ARCHIVES OF PSYCHIATRIC NURSING	10.1016/j.apnu.2020.02.008	2020	WOS:000539398600008
1331	Alapatt, Ann Rose; Sailesh, Kumar Sai; Archana, R.; Mukkadan, J. K.	Impact of Selective Vestibular Exercises in Limiting Cognitive Decline in Hypertensive Working Women.	RESEARCH JOURNAL OF PHARMACEUTICAL BIOLOGICAL AND CHEMICAL SCIENCES		2017	WOS:000410665400201
1332	Prithiviraj, Elurnalai; Suresh, Sekar; Manivannan, Monica; Prakash, Seppan	Impact of sperm retrieval on testis and epididymis: an experimental study using Wistar albino rats	SYSTEMS BIOLOGY IN REPRODUCTIVE MEDICINE	10.3109/19396368.2013.809173	2013	WOS:000324668600005
1333	Sailesh, Kumar Sai; Archana, R.; Mukkadan, J. K.	Impact of traditional vestibular stimulation on depression, anxiety and stress in college students.	BIOMEDICAL RESEARCH-INDIA		2016	WOS:000377774000004
1334	Murthykumar, Karthikeyan; Veeraiyan, Deepak Nallaswamy; Prasad, Preetham	Impact of Video Based Learning on the Performance of Post Graduate Students in Biostatistics: A Retrospective Study	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860/JCDR/2015/15675.7004	2015	WOS:000409408800139
1335	Vishal, R.; Ross, K. Nimel Sworna; Manimaran, G.; Gnanavel, B. K.	Impact on Machining of AISI H13 Steel Using Coated Carbide Tool under Vegetable Oil Minimum Quantity Lubrication	MATERIALS PERFORMANCE AND CHARACTERIZATION	10.1520/MPC20190154	2019	WOS:000496554300001
1336	Mangai, K. Alamelu; Selvi, K. Tamizh; Priya, M.; Sureshkumar, P.; Rathnakumari, M.	Impedance and modulus spectroscopy studies of cobalt substituted strontium hexaferrite ceramics	JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS	10.1007/s10854-017-7183-0	2017	WOS:000409027000024
1337	Sukumaran, Gheena; Ramani, Pratibha; Ramasubramanian, Abilasha; Karunakaran, Monika;	Implantation Dermoid Cyst	JOURNAL OF EVOLUTION OF MEDICAL AND DENTAL SCIENCES-JEMDS	10.14260/jemds/2019/871	2019	WOS:000511946700026
1338	Kumar, R. Senthil; Isac, S. Joyal; Kuzhali, M.	Implementation of Biogas Powered Fuel Cell	2017 IEEE INTERNATIONAL CONFERENCE ON POWER, CONTROL, SIGNALS AND INSTRUMENTATION ENGINEERING (ICPCSI)		2017	WOS:000464679903025
1339	Monisha, Surineni; Malathi, K.; Monika, Surineni	Implementation of face detection using Edge detection and Thresholding	RESEARCH JOURNAL OF PHARMACEUTICAL BIOLOGICAL AND CHEMICAL SCIENCES		2016	WOS:000410663100024
1340	Isac, Joyal S.; Srinath, S.	Implementation of Novel Vector based Current Control Method for DC Capacitor Voltage Regulation in DStatcom	2017 IEEE INTERNATIONAL CONFERENCE ON POWER, CONTROL, SIGNALS AND INSTRUMENTATION ENGINEERING (ICPCSI)		2017	WOS:000464679903024
1341	Mullai, G. P.; Joice, C. Sheeba	Implementation of Z-Ternary Content-Addressable Memory Using FPGA	Advances in Intelligent Systems and Computing	10.1007/978-81-322-2656-7_77	2016	WOS:000371315700077
1342	Senthil, Purushothaman; Sudhakar, S.; Porcelvan, S.; Francis, T. G. Tilak; Rathnamala, D.; Radhakrishnan, R.	Implication of Posture Analysing Software to Evaluate the Postural Changes after Corrective Exercise Strategy on Subjects with Upper Body Dysfunction-A Randomized Controlled Trial	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860/JCDR/2017/26520.10229	2017	WOS:000411701800155
1343	Sekar, Durairaj; Lakshmanan, Ganesh; Biruntha, M.	Implications of CRISPR/Cas9 system in Hypertension and its related diseases	JOURNAL OF HUMAN HYPERTENSION	10.1038/s41371-020-0378-5	2020	WOS:000546821600001
1344	Paramasivam, Arumugam; Priyadharsini, Jayaseelan Vijayashree; Raghunandhakumar, Subramanian	Implications of m6A modification in autoimmune disorders	CELLULAR & MOLECULAR IMMUNOLOGY	10.1038/s41423-019-0307-0	2020	WOS:000529703100015
1345	Sekar, Durairaj	Implications of microRNA 21 and its involvement in the treatment of different type of arthritis	MOLECULAR AND CELLULAR BIOCHEMISTRY	10.1007/s11010-020-03960-y	2020	WOS:000584370100001
1346	Kalaiselvi, K.; Suresh, G. R.	IMPROVED CLUSTERING PROTOCOL FOR ENERGY EFFICIENCY ALGORITHMS IN WIRELESS SENSOR NETWORKS	2013 FOURTH INTERNATIONAL CONFERENCE ON COMPUTING, COMMUNICATIONS AND NETWORKING TECHNOLOGIES (ICCCNT)		2013	WOS:000346508600350
1347	Chelliah, Cyril Robinson Azariah John; Swaminathan, Rajesh	Improved optical absorption, enhanced morphological and electrochemical properties of pulsed laser deposited binary zinc and vanadium oxide thin films	JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS	10.1007/s10854-019-02548-7	2020	WOS:000529743900006
1348	Malliga, G. Sankara; Meeradevi, T.; Umaparvathi, M.; Parvathavartini, B.; Thayammal, S.; Sriramy, P.	Improved TCP congestion control mechanism for Multihop Wireless Networks	Applied Mechanics and Materials	10.4028/www.scientific.net/AMM.591.189	2014	WOS:000348042800043

1349	Selvi, M.	Improving Power Efficiency of OFDM based FSO System using Linear Companding Transform	2017 IEEE INTERNATIONAL CONFERENCE ON POWER, CONTROL, SIGNALS AND INSTRUMENTATION ENGINEERING (ICPCSI)		2017	WOS:000464679903016
1350	Devan, P. K.; Gopinath, S.; Rajesh, K.; Madhu, S.	Improving the characteristics of engine oil using nanofluid as coolant in combat vehicles	MATERIALS TODAY-PROCEEDINGS	10.1016/j.matpr.2019.12.005	2020	WOS:000518041900135
1351	Geetha, B. T.; Perumal, V	Improving the Spectrum Aware Mobility Management in Cognitive Radio Network	2017 IEEE INTERNATIONAL CONFERENCE ON POWER, CONTROL, SIGNALS AND INSTRUMENTATION ENGINEERING (ICPCSI)		2017	WOS:000464679901157
1352	Kalpana, P.; Reuben, A. Merwyn Jasper D.; Nithiananthi, P.; Jayakumar, K.	Impurity states and Diamagnetic Susceptibility of a donor in a Triangular Quantum Well	AIP Conference Proceedings	10.1063/1.4980585	2017	WOS:000412824400407
1353	Priyadharsini, Vijayashree J.; Girija, Smiline A. S.; Paramasivam, A.	In silico analysis of virulence genes in an emerging dental pathogen A. baumannii and related species	ARCHIVES OF ORAL BIOLOGY	10.1016/j.archoralbio.2018.07.001	2018	WOS:000445170100012
1354	Perumalsamy, Haribalan; Sankarapandian, Karuppasamy; Veerappan, Karpagam; Natarajan,	In silico and in vitro analysis of coumarin derivative induced anticancer effects by undergoing intrinsic pathway mediated apoptosis in human stomach cancer	PHYTOMEDICINE	10.1016/j.phymed.2018.04.021	2018	WOS:000440965600014
1355	Ponnulakshmi, R.; Shyamaladevi, B.; Vijayalakshmi, P.; Selvaraj, J.	In silico and in vivo analysis to identify the antidiabetic activity of beta sitosterol in adipose tissue of high fat diet and sucrose induced type-2 diabetic experimental rats	TOXICOLOGY MECHANISMS AND METHODS	10.1080/15376516.2018.1545815	2019	WOS:000461645300005
1356	Priyadharsini, Jayaseelan Vijayashree	In silico validation of non-antibiotic drugs, acetaminophen, and ibuprofen as antibacterial agents against red complex pathogens	JOURNAL OF PERIODONTOLOGY	10.1002/JPER.18-0673	2019	WOS:000490478800001
1357	Vijayashree Priyadharsini, Jayaseelan	In silico validation of the non-antibiotic drugs acetaminophen and ibuprofen as antibacterial agents against red complex pathogens	JOURNAL OF PERIODONTOLOGY	10.1002/JPER.18-0399	2019	WOS:000587721400008
1358	Jagannathan, Nithya; Ramasubramanian, Abilasha; Ramani, Prathiba; Premkumar, Priya; Natesan,	In vitro analysis of particle penetration of smokeless tobacco forms using egg shell membrane as a substrate	JOURNAL OF CANCER RESEARCH AND THERAPEUTICS	10.4103/0973-1482.138098	2015	WOS:000353588000038
1359	Sony, P.; Kalyani, M.; Jeyakumari, D.; Kannan, I.; Sukumar, R. G.	In vitro antifungal activity of cassia fistula extracts against fluconazole resistant strains of Candida species from HIV patients	JOURNAL DE MYCOLOGIE MEDICALE	10.1016/j.mycmed.2017.07.010	2018	WOS:000433649200028
1360	Logu, Lekha; Kamatchi, Kanmani Raja; Rajmohan, Hariharan; Manohar, Sathish; Gurusamy, Rajagopal;	In vitro antimicrobial and antioxidant evaluation of rare earth metal Schiff base complexes derived from threonine	APPLIED ORGANOMETALLIC CHEMISTRY	10.1002/aoc.3250	2015	WOS:000350275000003
1361	An, Sang-Hyun; Matsumoto, Takuya; Sasaki, Jun-Ichi; Miyajima, Hiroyuki; Narayanan, Ramaswamy; Imazato,	In vitro bioactivity evaluation of nano- and micro-crystalline anodic TiO ₂ : HA formation, cellular affinity and organ culture	MATERIALS SCIENCE & ENGINEERING C-MATERIALS FOR BIOLOGICAL APPLICATIONS	10.1016/j.msec.2012.07.034	2012	WOS:000310396900056
1362	Subbarao, C.; Neelakantan, P.; Subbarao, C., V	In vitro Biocompatibility Tests of Glass Ionomer Cements Impregnated with Collagen or Bioactive glass to Fibroblasts	JOURNAL OF CLINICAL PEDIATRIC DENTISTRY	10.17796/jcpd.36.3.gk80547w04504144	2012	WOS:000305207200008
1363	Pandurangan, Kiran Kumar; Veeraiyan, Deepak Nallaswamy; Nesappan, Thiyaneswaran	In vitro evaluation of fracture resistance and cyclic fatigue resistance of computer-aided design-on and hand-layered zirconia crowns following cementation on epoxy dies	JOURNAL OF INDIAN PROSTHODONTIC SOCIETY	10.4103/jips.jips_222_19	2020	WOS:000509985100013
1364	Singh, Abhishek; Mohan, B; Lakshminarayanan, L	In vitro pulp chamber temperature rise during composite resin polymerization with different curing lights.	Indian journal of dental research : official publication of Indian Society for Dental Research		2005	MEDLINE:16454322
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1366	Meera, R; Shieh, Joshua; Muthu, M S	In vivo evaluation of the color of anterior primary teeth.	Journal of dentistry for children (Chicago, Ill.)		2011	MEDLINE:22126928
1367	Ponnanikajamideen, MohamedIbrahim; Rajeshkumar, Shanmugam; Vanaja, Mahendran;	In Vivo Type 2 Diabetes and Wound-Healing Effects of Antioxidant Gold Nanoparticles Synthesized Using the Insulin Plant Chamaecostus cuspidatus in Albino Rats	CANADIAN JOURNAL OF DIABETES	10.1016/j.cjd.2018.05.006	2019	WOS:000459944100002

1368	Radha, V.; Varghese, Sheeja S.	IN-VITRO ANALYSIS TO ANALYSE THE DISINTEGRATION PROPERTY OF PRF WHEN TREATED WITH VARIOUS CONCENTRATION OF TRANEXAMIC ACID	INTERNATIONAL JOURNAL OF PHARMACEUTICAL SCIENCES AND RESEARCH	10.13040/IJPSR.0975-8232.9(11).4912-16	2018	WOS:000448861700053
1369	Narayan, Siddharth; Malaiappan, Sankari	In-Vitro Quantitative Comparison of Platelet Rich Fibrin, and Plasma Rich in Growth Factor, with Age, Gender, Blood Parameters	JOURNAL OF EVOLUTION OF MEDICAL AND DENTAL SCIENCES-JEMDS	10.14260/jemds/2020/570	2020	WOS:000576877100009
1370	Syam, Shilpa; Maheswari, T. N. Uma	INCIDENTAL FINDINGS IN ORTHOPANTOMOGRAM A RETROSPECTIVE CROSS-SECTIONAL STUDY	PHARMACOPHORE		2019	WOS:000495073000001
1371	Aiyappan, Senthil Kumar; Ranga, Upasana; Veeraiyan, Saveetha	Incidentally detected isolated unilateral pulmonary artery agenesis.	Journal of clinical and diagnostic research : JCDR	10.7860/JCDR/2013/4570.2911	2013	MEDLINE:23730676
1372	Nair, Lal Devayanivasudevan; Sagayaraj, Benjamin; Rajan, V. T. T.; Kumar, Radha	Incontinence in Intellectual Disability: An Under Recognized Cause	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860/JCDR/2015/14019.6448	2015	WOS:000449610200083
1373	Selvi, S. Avudai; Vijayaraj, A.	Increasing Quality of Service in Video Traffic Using Zone Routing Protocol in Wireless Networks	2016 WORLD CONFERENCE ON FUTURISTIC TRENDS IN RESEARCH AND INNOVATION FOR SOCIAL WELFARE (STARTUP CONCLAVE)		2016	WOS:000390231300033
1374	Saranraj, A.; Murugan, R.; Dhas, S. Sahaya Jude; Jose, M.; Dhas, S. A. Martin Britto	Indigenously developed vertical semi transparent Bridgman setup for the growth of single crystals	MATERIALS TODAY COMMUNICATIONS	10.1016/j.mtcomm.2017.11.003	2017	WOS:000417445700045
1375	Smith, Andrew J.; Fsadni, Andrew; Holt, Gary	Indoor living plants' effects on an office environment	FACILITIES	10.1108/F-09-2016-0088	2017	WOS:000407438200003
1376	Arul, Santhosh; Dayalan, HariPriya; Jegadeesan, Muhilan; Damodharan, Prabhavathy	Induction of differentiation in psoriatic keratinocytes by propylthiouracil and fructose	BBA CLINICAL	10.1016/j.bbaci.2016.06.002	2016	WOS:000395280300012
1377	Jagadeswaran, D.; Indhumathi, E.; Hemamalini, A. J.; Sivakumar, V.; Soundararajan, P.; Jayakumar, M.	Inflammation and nutritional status assessment by malnutrition inflammation score and its outcome in pre-dialysis chronic kidney disease patients	CLINICAL NUTRITION	10.1016/j.clnu.2018.01.001	2019	WOS:000463462400037
1378	Mohanasundaram, Kavitha; Nithyanathan, Peramanathan; Vimalchander, R.; Yogalakshmi, E.;	Inflammatory Polyarthritis: It's Not always about the Joints!	INDIAN JOURNAL OF RHEUMATOLOGY	10.4103/injr.injr_40_18	2018	WOS:000443869400015
1379	Kumar, G. B. Ramesh; Muzammil, V. R. Mohamed	Influence of addition of fly ash in concrete using sea water	MATERIALS TODAY-PROCEEDINGS	10.1016/j.matpr.2019.11.109	2020	WOS:000518041900101
1380	Hariharan, G.; Moorthi, N. Shenbaga Vinayaga; Karthickeyan, D.; Thanikaikarasan, S.	Influence of Annealing Temperature on the Characteristics of Chemical Bath Deposited Zinc Sulphide Thin Films for Solar Cell Applications	JOURNAL OF NEW MATERIALS FOR ELECTROCHEMICAL SYSTEMS	10.14447/jnmes.v22i1.a01	2019	WOS:000545566900001
1381	Anjaneyulu, K; Nivedhitha, Malli Sureshbabu	Influence of calcium hydroxide on the post-treatment pain in Endodontics: A systematic review.	Journal of conservative dentistry : JCD	10.4103/0972-0707.131775	2014	MEDLINE:24944439
1382	Thangeeswari, T.; Murugasen, Priya; Velmurugan, J.	Influence of Co and Dy Doping on the Optical and Magnetic Properties of ZnO Nanoparticles for DMS Application	JOURNAL OF SUPERCONDUCTIVITY AND NOVEL MAGNETISM	10.1007/s10948-015-3045-2	2015	WOS:000357460600037
1383	Manimaran, G.; Kumar, M. Pradeep; Venkatasamy, R.	Influence of cryogenic cooling on surface grinding of stainless steel 316	CRYOGENICS	10.1016/j.cryogenics.2013.11.005	2014	WOS:000331918400010
1384	Sivakumar, K.; Natarajan, E.; Kulasekharan, N.	INFLUENCE OF DIFFERENT RIB HEIGHT ON HEAT TRANSFER AUGMENTATION IN RECTANGULAR CONVERGENT/DIVERGENT CHANNELS WITH CONTINUOUS RIBS ON BOTTOM SURFACE	PROCEEDINGS OF THE ASME GAS TURBINE INDIA CONFERENCE, 2013		2014	WOS:000349928500026
1385	Raghuvaran, T.; Shanthi, R. Vijaya; D' Reuben, A. Merwyn Jasper; Nithiananthi, P.	Influence of Gamma-X Band Mixing On the excited Donor In A Parabolic Quantum Well	AIP Conference Proceedings	10.1063/1.4810274	2013	WOS:000320861200199
1386	Gandhi, J. Rajeev; Nehru, Raja; Chen, Sheng-Ming; Sankar, Raman; Bayikadi, Khasim Saheb;	Influence of GeP precipitates on the thermoelectric properties of P-type GeTe and Ge _{0.9-x} PxSb _{0.1} Te compounds	CRYSTENGCOMM	10.1039/c8ce01134f	2018	WOS:000448408800011

1387	Vinothkumar, Thilla Sekar; Kavitha, Sanjeev; Lakshminarayanan, Lakshmikanthanbharathi; Gomathi,	Influence of irrigating needle-tip designs in removing bacteria inoculated into instrumented root canals measured using single-tube luminometer	JOURNAL OF ENDODONTICS	10.1016/j.joen.2007.02.013	2007	WOS:000246821200020
1388	Neelakantan, Prasanna; Sharma, Subash; Shemesh, Hagay; Wesselink, Paul R.	Influence of Irrigation Sequence on the Adhesion of Root Canal Sealers to Dentin: A Fourier Transform Infrared Spectroscopy and Push-out Bond Strength Analysis	JOURNAL OF ENDODONTICS	10.1016/j.joen.2015.02.001	2015	WOS:000357768000020
1389	Gokulnath, V; Ramesh, B.; Sivashankar, S.	Influence of M sand in self compacting concrete with addition of steel fiber	MATERIALS TODAY-PROCEEDINGS	10.1016/j.matpr.2019.11.270	2020	WOS:000518041900117
1390	Gokulnath, V; Ramesh, B.; Priyadharsan, K.	Influence of M-Sand in self compacting concrete with addition of glass powder in M-25 grade	MATERIALS TODAY-PROCEEDINGS	10.1016/j.matpr.2019.08.188	2020	WOS:000518041900035
1391	Ramesh, B.; Gokulnath, V; Bhaskar, S.	Influence of m-sand on the flexural properties of m-20 grade glass fiber reinforced self compacting concrete	MATERIALS TODAY-PROCEEDINGS	10.1016/j.matpr.2019.10.159	2020	WOS:000518041900081
1392	Ramesh, B.; Gokulnath, V; Vignesh, V. Vijaya	Influence of M-sand on the flexural properties of M-30 grade polypropylene fiber reinforced self compacting concrete	MATERIALS TODAY-PROCEEDINGS	10.1016/j.matpr.2019.11.301	2020	WOS:000518041900125
1393	Madhu, S.; Balasubramanian, M.	Influence of nozzle design and process parameters on surface roughness of CFRP machined by abrasive jet	MATERIALS AND MANUFACTURING PROCESSES	10.1080/10426914.2016.1257132	2017	WOS:000401235400010
1394	Thanikaikarasan, S.; Perumal, R.; Marjorie, S. Roji	Influence of potential on structural, compositional, optical and magnetic properties of electrochemically grown iron selenide thin films	JOURNAL OF ALLOYS AND COMPOUNDS	10.1016/j.jallcom.2020.156348	2020	WOS:000573297600003
1395	Danda, Anil Kumar; Tatiparthi, Murali Krishna; Narayanan, Vinod; Siddareddi, Avinash	Influence of Primary and Secondary Closure of Surgical Wound After Impacted Mandibular Third Molar Removal on Postoperative Pain and Swelling-A Comparative and Split Mouth Study	JOURNAL OF ORAL AND MAXILLOFACIAL SURGERY	10.1016/j.joms.2009.04.060	2010	WOS:000279280700012
1396	Sivakumar, K.; Natarajan, E.; Kulasekharan, N.	Influence of Rib Height on Heat Transfer Augmentation - Application to Aircraft Turbines	INTERNATIONAL JOURNAL OF TURBO & JET-ENGINES	10.1515/tj-2013-0035	2014	WOS:000332413400009
1397	Madhu, S.; Balasubramanian, M.	Influence of Seaweed Filler on Dry Sliding Wear of Carbon Fiber Reinforced Epoxy Composites	JOURNAL OF NATURAL FIBERS	10.1080/15440478.2020.1787916	2020	WOS:000547444500001
1398	Thanikaikarasan, Sethuramachandran; Perumal, Rajagembu; Mahalingam, Thaiyan	Influence of substrate on film thickness, microstructural, compositional and optical properties of iron diselenide thin films	JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS	10.1007/s10854-018-9174-1	2018	WOS:000444200300051
1399	Ananthichristy, A.; Elanthirayan, R.; Brindha, R.; Siddhiq, M. S.; Venkatesh, N.; Harshit, M., V; Nikhilreddy, M.	Influence of TCSC Devices on Congestion Management in a Deregulated Power System Using Evolutionary Programming Technique	Journal of Physics Conference Series	10.1088/1742-6596/1000/1/012108	2018	WOS:000435018300108
1400	Shah, Shabir A; Naqash, Talib Amin; Padmanabhan, T V; Subramaniam; Lambodaran; Nazir, Shazana	Influence of time of placement of investments for burnout and the type of rings being used on the casting accuracy.	Journal of Indian Prosthodontic Society	10.1007/s13191-013-0264-8	2014	MEDLINE:24605000
1401	Venkatesan, G.; Kulasekharan, N.; Iniyar, S.	Influence of turbulence models on the performance prediction of flow through curved vane demisters	DESALINATION	10.1016/j.desal.2013.09.001	2013	WOS:000326614100003
1402	Dinesh, S.; Kumaran, P.; Mohanamurugan, S.; Vijay, R.; Singaravelu, D. Lenin; Vinod, A.;	Influence of wood dust fillers on the mechanical, thermal, water absorption and biodegradation characteristics of jute fiber epoxy composites	JOURNAL OF POLYMER RESEARCH	10.1007/s10965-019-1975-2	2019	WOS:000527775800002
1403	Thanikaikarasan, S.; Perumal, R.; Venkatamuthukumar, J.	Influence of Zinc incorporation in electrodeposited CdSe thin films from aqueous acidic media	JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS	10.1007/s10854-018-0421-2	2019	WOS:000458254200054
1404	Gokulnath, V; Ramesh, B.; Suvesha, S.	Influence on flexural properties of glass powder in self compacting concrete	MATERIALS TODAY-PROCEEDINGS	10.1016/j.matpr.2019.10.153	2020	WOS:000518041900076
1405	Priya, V.; Sakthisaravanan, B.	INFORMATION CENTRIC NETWORK FOR SECURE DATA TRANSMISSION IN DTN	INTERNATIONAL CONFERENCE ON INNOVATION INFORMATION IN COMPUTING TECHNOLOGIES, 2015		2015	WOS:000380573900030

1406	Mangal, Chidambaram Shunmugam Kumar; Anitha, Roy; Lakshmi, Thangavelu	Inhibition of Nitric Oxide Production and Nitric Oxide Synthase Gene Expression in LPS Activated RAW 264.7 Macrophages by Thyme Oleoresin from Thymus vulgaris	JOURNAL OF YOUNG PHARMACISTS	10.5530/jyp.2018.10.104	2018	WOS:000450976900020
1407	Kannappan, Senthil Ganesh P.; Raghunath, Gunapriya; Sivanesan, Senthilkumar; Vijayaraghavan,	Inhibition of oxidative stress, inflammation and apoptosis by Terminalia arjuna against acetaminophen-induced hepatotoxicity in Wistar albino rats	INDIAN JOURNAL OF BIOCHEMISTRY & BIOPHYSICS		2020	WOS:000527797600006
1408	Mathayan, Manikannan; Jayaraman, Selvaraj; Kulanthaivel, Langeswaran; Suresh, Arumugam	Inhibition studies of HBV DNA polymerase using seed extracts of Pongamia pinnata	BIOINFORMATION	10.6026/97320630015506	2019	WOS:000481420800007
1409	Bhargava, Darpan; Anantanarayanan, P.; Prakash, Geetha; Dare, B. Jayachandran; Deshpande, Ashwini	Initial inflammatory response of skeletal muscle to commonly used suture materials: An animal model study to evaluate muscle healing after surgical repair - histopathological perspective	MEDICINA ORAL PATOLOGIA ORAL Y CIRUGIA BUCAL	10.4317/medoral.18608	2013	WOS:000322566000019
1410	Theertha, M.; Sanju, S.; Priya, Veeraraghavan Vishnu; Jain, Pares; Varma, Praveen K.; Mony, Ullas	Innate lymphoid cells: Potent early mediators of the host immune response during sepsis	CELLULAR & MOLECULAR IMMUNOLOGY	10.1038/s41423-020-0383-1	2020	WOS:000518095700003
1411	Jain, Timsi; Mohan, Yogesh; Dutta, Ruma; Parasuraman, Gomathy	Innovative Practice of Involving Medical Student in Community Based Research Projects and Scientific Writing	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860/JCDR/2019/41504.13009	2019	WOS:000473825300030
1412	Bannigida, Doddappa M.; Nayak, B. Shivananda; Vijayaraghavan, R.	Insulin resistance and oxidative marker in women with PCOS	ARCHIVES OF PHYSIOLOGY AND BIOCHEMISTRY	10.1080/13813455.2018.1499120	2020	WOS:000511106400010
1413	Pottukkannan, Balamurugan; Thangaraj, Yuvaraj; Kaliyaperumal, Devabalaji; Abdul Rasheed, Mohamed	Integration of Solar and Wind Based DGs with DSTATCOM in Distribution Systems using Modified Bat Algorithm	GAZI UNIVERSITY JOURNAL OF SCIENCE	10.35378/gujs.358228	2019	WOS:000484025600011
1414	Anandhakumar, G.; Venkateshkumar, M.; Shankar, P.	Intelligent controller based MPPT method for the Photovoltaic Power system	2013 INTERNATIONAL CONFERENCE ON HUMAN COMPUTER INTERACTIONS (ICHCI)		2013	WOS:000346576100021
1415	Jayaraj, Gifrina; Ramani, Pratibha; Sherlin, Herald J.; Premkumar, Priya; Anuja, N.	Inter-observer agreement in grading oral epithelial dysplasia - A systematic review	JOURNAL OF ORAL AND MAXILLOFACIAL SURGERY MEDICINE AND PATHOLOGY	10.1016/j.ajoms.2014.01.006	2015	WOS:000371595100024
1416	Chellappan, Dinesh Kumar; Ning, Quinnie Ling Sze; Min, Sandra Khoo Su; Bin, Saw Yan; Chern, Pang Jia; Shi,	Interactions between microbiome and lungs: Paving new paths for microbiome based bio-engineered drug delivery systems in chronic respiratory diseases	CHEMICO-BIOLOGICAL INTERACTIONS	10.1016/j.cbi.2019.108732	2019	WOS:000482179600016
1417	Ashwin, K. S.; Rajasekaran, S.; Nandakumar, Janani	Internet Assessment on Pit and Fissure Sealants in Children	RESEARCH JOURNAL OF PHARMACEUTICAL BIOLOGICAL AND CHEMICAL SCIENCES		2015	WOS:000413622200184
1418	Santhanam, Sham; Mohanasundaram, Kavitha; Krishnan, Shanmuganandan	Interstitial pneumonia with autoimmune features.	The journal of the Royal College of Physicians of Edinburgh	10.4997/JRCPE.2020.307	2020	MEDLINE:32936097
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1420	Pai, Sneha; Nivedhitha, M. S.	Intracanal Analgesic Solutions to Control Interappointment Pain during Root Canal Treatment in Patients with Symptomatic Irreversible Pulpitis - A Pilot Study	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734/JPRI/2020/v32i1930714	2020	WOS:000563125400012
1421	John, C. Jesintha; Amalanathan, M.; Sajan, D.; Lakshmi, K. Udaya; Joe, I. Hubert	Intramolecular charge delocalization and nonlinear optical properties of push-pull chromophore 1-(4-N,N-dimethylaminopyridinium) acetic acid bromide monohydrate from vibrational spectra	SPECTROCHIMICA ACTA PART A-MOLECULAR AND BIOMOLECULAR SPECTROSCOPY	10.1016/j.saa.2010.10.005	2011	WOS:000287107000041
1422	Jayapau, Pushkar; Rajan, Thanga T.; Sabeson, Aravind	Intraoperative Hypertensive Urgency and Hemodynamic Instability during Microvascular Decompression for Trigeminal Neuralgia	INDIAN JOURNAL OF NEUROSURGERY	10.1055/s-0039-1695670	2019	WOS:000487292300004
1423	Nirvikalpa, Natarajan; Narayanan, Vinod	Intraosseous infantile myofibroma of the mandible.	Annals of maxillofacial surgery	10.4103/2231-0746.83151	2011	MEDLINE:23483036
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1425	Menon, Soumya; Agarwal, Happy; Rajeshkumar, S.; Jacqueline Rosy, P.; Shanmugam, Venkat Kumar	Investigating the Antimicrobial Activities of the Biosynthesized Selenium Nanoparticles and Its Statistical Analysis	BIONANOSCIENCE	10.1007/s12668-019-00710-3	2020	WOS:000527918000013
1426	Adalarasan, R.; Santhanakumar, M.; Sundaram, A. Shanmuga	Investigation in solid-state joining of Al/SiC/Al ₂ O ₃ composite using Grey-based desirability (GBD) and response surface plots	JOURNAL OF THE CHINESE INSTITUTE OF ENGINEERS	10.1080/02533839.2016.1271287	2017	WOS:000395142400007
1427	Haribabu, Krishnaswamy; Muthukrishnan, Sivaprakash; Thanikodi, Sathish; Arockiaraj,	INVESTIGATION OF AIR CONDITIONING TEMPERATURE VARIATION BY MODIFYING THE STRUCTURE OF PASSENGER CAR USING COMPUTATIONAL FLUID DYNAMICS	THERMAL SCIENCE	10.2298/TSCI190409397K	2020	WOS:000519549800009
1428	Krishnan, G. Sai; Babu, L. Ganesh; Kumaran, P.; Yoganjaneyulu, G.; Raj, Jeganmohan Sudhan	Investigation of Caryota urens fibers on physical, chemical, mechanical and tribological properties for brake pad applications	MATERIALS RESEARCH EXPRESS	10.1088/2053-1591/ab5d5b	2020	WOS:000534506900001
1429	Manimaran, G.; Kumar, M. Pradeep	Investigation of Cooling Environments in Grinding EN 31 Steel	MATERIALS AND MANUFACTURING PROCESSES	10.1080/10426914.2013.763957	2013	WOS:000316658500013
1430	Manimaran, G.; Pradeepkumar, M.	Investigation of Liquid nitrogen (LN ₂) as coolant in grinding of AISI D3 Steel	Advanced Materials Research	10.4028/www.scientific.net/AMR.341-342.400	2012	WOS:000309370100079
1431	Babu, M. Naresh; Muthukrishnan, N.	Investigation of multiple process parameters in abrasive water jet machining of tiles	JOURNAL OF THE CHINESE INSTITUTE OF ENGINEERS	10.1080/02533839.2015.1010944	2015	WOS:000355323500002
1432	Selvi, K. Tamizh; Mangai, K. Alamelu; Priya, M.; Sagadevan, Suresh	Investigation of the dielectric and impedance properties of ZnO/MgO nanocomposite	PHYSICA B-CONDENSED MATTER	10.1016/j.physb.2020.412355	2020	WOS:000565161500005
1433	Geetha, G.; Priya, M.; Sagadevan, S.	INVESTIGATION OF THE OPTICAL AND ELECTRICAL PROPERTIES OF TIN SULFIDE THIN FILMS	CHALCOGENIDE LETTERS		2015	WOS:000368519300007
1434	Muniappan, A.; Prasanna, R.; Shaafi, T.; Jayakumar, V; Ajithkumar, M.	Investigation of wire EDM control variables on kerf width for Al ₆₀₆₃ /SiC/Al ₂ O ₃ composite by response surface methodology	IOP Conference Series-Materials Science and Engineering	10.1088/1757-899X/402/1/012152	2018	WOS:000482465700152
1435	Priyadharshini, E.; Suresh, S.; Gunasekaran, S.; Srinivasan, S.; Manikandan, A.	Investigation on electrochemical performance of SnO ₂ -Carbon nanocomposite as better anode material for lithium ion battery	PHYSICA B-CONDENSED MATTER	10.1016/j.physb.2019.05.029	2019	WOS:000470108900002
1436	Bharathiraja, G.; Karunakaran, N.; Jayakumar, V; Ganesh, Saran	Investigation on fracture toughness of algae filler vinyl ester composite	MATERIALS TODAY-PROCEEDINGS	10.1016/j.matpr.2020.01.162	2020	WOS:000518041900154
1437	Manickavasagam, V. M.; Ramnath, B. Vijaya; Elanchezhan, C.; Jenish, J.; Jayavel, S.; Muthukumar, V.	Investigation on impact and compression Properties of Pineapple Reinforced Polymer Composite	Applied Mechanics and Materials	10.4028/www.scientific.net/AMM.591.116	2014	WOS:000348042800027
1438	Jothi, N. S. Nirmala; Joshi, Amish G.; Vijay, R. Jerald; Muthuviniyagam, A.; Sagayaraj, P.	Investigation on one-pot hydrothermal synthesis, structural and optical properties of ZnS quantum dots	MATERIALS CHEMISTRY AND PHYSICS	10.1016/j.matchemphys.2012.11.042	2013	WOS:000316241500025
1439	Babu, M. Naresh; Muthukrishnan, N.	Investigation on Surface Roughness in Abrasive Water-Jet Machining by the Response Surface Method	MATERIALS AND MANUFACTURING PROCESSES	10.1080/10426914.2014.952020	2014	WOS:000343236800014
1440	Wezhli, M. Malar; Suresh, G.; Srinivasan, G.; Sumalatha, R.; Manickam, R.	Investigation on synthesis, growth and characterization of Glycine oxalate: An organic nonlinear,crystal for optical applications	OPTIK	10.1016/j.ijleo.2016.01.187	2016	WOS:000372559300011
1441	Chilambarasan, L.; Prakash, R.; Shanu, J. P.; Murugasen, P.	Investigation on the Electrical Conductivity of Aqueous Glycol based ZnO Nanofluids	JOURNAL OF APPLIED FLUID MECHANICS	10.29252/jafm.12.03.29131	2019	WOS:000466169500019
1442	Suganthi, A. R. Baby; Sagayaraj, P.	Investigation on the Facile Methods for the Synthesis and Characterization of CdSe/ZnSe Core/Shell Nanocomposites	2013 INTERNATIONAL CONFERENCE ON ADVANCED NANOMATERIALS AND EMERGING ENGINEERING TECHNOLOGIES		2013	WOS:000335227000138
1443	Srilatha, G.; Muralimanohar, P.; Sathyamoorthy, K.; Vinothkumar, P.; Sriram, S.; Priya, M.	INVESTIGATION ON THE OXIDATIVE CAPACITY OF Zn MODIFIED Mn ₃ O ₄ NANOPARTICLES BY PHOTOCATALYTIC METHYLENE BLUE DYE DEGRADATION	DIGEST JOURNAL OF NANOMATERIALS AND BIOSTRUCTURES		2020	WOS:000580815200029

1444	Kumaran, P.; Mohanamurugan, S.; Madhu, S.; Vijay, R.; Lenin Singaravelu, D.; Vinod, A.; Sanjay, M.	Investigation on thermo-mechanical characteristics of treated/untreatedPortunus sanguinolentusshell powder-based jute fabrics reinforced epoxy composites	JOURNAL OF INDUSTRIAL TEXTILES	10.1177 /1528083719832851	2020	WOS:000567069500001
1445	Mohan, A.; Karthika, Saravana; Ajith, J.; Dhal, Lenin; Tholkapiyan, M.	Investigation on ultra high strength slurry infiltrated multiscale fibre reinforced concrete	MATERIALS TODAY-PROCEEDINGS	10.1016/j.matpr.2019.11.102	2020	WOS:000518041900098
1446	Mangai, K. Alamelu; Selvi, K. Tamizh; Priya, M.; Rathnakumari, M.; Sureshkumar, P.; Sagadevan, Suresh	Investigations on dielectric and impedance properties of M-type hexaferrite	JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS	10.1007/s10854-016-5876-4	2017	WOS:000394224600077
1447	Kumar, G. Hemath; Babuvishwanath, H.; Purohit, Rajesh; Sahu, Pramod; Rana, R. S.	Investigations On Mechanical Properties Of Glass And Sugarcane Fiber Polymer Matrix Composites	MATERIALS TODAY-PROCEEDINGS		2017	WOS:000416455200028
1448	Varalakshmi, S.; Jayaprakash, P.; Eswaran, P.; Ravikumar, S. M.; Ravisankar, R.	Investigations on synthesis, growth and physicochemical properties of semi-organic nonlinear optical crystal: l-arginine sodium nitrate	JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS	10.1007/s10854-018-0461-7	2019	WOS:000458254200094
1449	Govindasamy, Geetha; Murugasen, Priya; Sagadevan, Suresh	Investigations on the Synthesis, Optical and Electrical Properties of TiO2 Thin Films by Chemical Bath Deposition (CBD) method	MATERIALS RESEARCH-IBERO-AMERICAN JOURNAL OF MATERIALS	10.1590/1980-5373-MR-2015-0411	2016	WOS:000374233300022
1450	Kumar, Navjeet; Sundaram, Meenakshi K.; Anusuya	IoT Based Smart Charger: An ESP8266 Based Automatic Charger	INTERNATIONAL CONFERENCE ON BIG DATA AND INTERNET OF THINGS (BDIOT 2017)	10.1145/3175684.3175685	2017	WOS:000462786800030
1451	Vellappally, Sajith; Al Kheraif, Abdulaziz A.; Anil, Sukumaran; Wahba, Ashraf A.	IoT medical tooth mounted sensor for monitoring teeth and food level using bacterial optimization along with adaptive deep learning neural network	MEASUREMENT	10.1016/j.measurement.2018.11.078	2019	WOS:000468747300069
1452	George, Rinki Susan; Muralidharan, N. P.; Roy, Anitha	Irritants and Allergens in Dental Materials - A Review	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734 /JPRI/2020/v32i1530636	2020	WOS:000585742600010
1453	Joseph, Betsy; Janam, Presanthila; Narayanan, Subhash; Anil, Sukumaran	Is Antimicrobial Photodynamic Therapy Effective as an Adjunct to Scaling and Root Planing in Patients with Chronic Periodontitis? A Systematic Review	BIOMOLECULES	10.3390 /biom7040079	2017	WOS:000423559600009
1454	Rajaratnam, Navin; D'Cruz, Suzanne Maria	Is the Time Right to Start Using Flipped Classrooms in Indian Medical Colleges?	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860 /JCDR/2015/13861.6477	2015	WOS:000449610200031
1455	Arvind, Prasanna T. R.; Sivakumar, Arvind	Is Tracing of Anatomical Structures Essential for Cephalometric Analysis? A Retrospective Study	JOURNAL OF EVOLUTION OF MEDICAL AND DENTAL SCIENCES-JEMDS	10.14260 /jemds/2020/314	2020	WOS:000535951100008
1456	Meenakshisundaram	Isolated diffuse hyperplastic gastric polyposis: a rare case.	Journal of clinical and diagnostic research : JCDR	10.7860 /JCDR/2012/4413.2378	2012	MEDLINE:23205366
1457	Aiyappan, Senthil Kumar; Ranga, Upasana; Veeraiyan, Saveetha	Isolated unilateral aplasia of submandibular gland: a rare anomaly detected incidentally on computerized tomography	ORAL SURGERY ORAL MEDICINE ORAL PATHOLOGY ORAL RADIOLOGY AND ENDODONTOLOGY	10.1016/j.tripleo.2010.03.038	2010	WOS:000280333900029
1458	Chalisserry, Elna Paul; Nam, Seung Yun; Venkatesan, Jayachandran; Anil, Sukumaran	Isolation and Characterization of Nanorod-Shaped Crystalline Hydroxyapatite from Parrotfish Bone	JOURNAL OF BIOMATERIALS AND TISSUE ENGINEERING	10.1166/jbt.2018.1762	2018	WOS:000438958200003
1459	Chandra, T. J.; Satish, K.; Raj, Selva R.; Sharma, Y., V	Isolation of dacrocystitis causing bacteria among the patients of East Godavari district, Andhra Pradesh.	BANGLADESH JOURNAL OF MEDICAL SCIENCE	10.3329/bjms.v15i3.21452	2016	WOS:000388453500017
1460	Jibu, Ritya Mary; Geetha, R., V; Lakshmi, T.	Isolation, Detection and Molecular Characterization of Staphylococcus aureus from Postoperative Infections	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734 /JPRI/2020/v32i1530626	2020	WOS:000585742600002
1461	Govindan, E; Murugavel, K; Amirthaganesan, S; SubbiahPandi, A	Isopropyl 1-benzoyl-4-benzo-yloxy-2,6-di-phenyl-1,2,3,6-tetrahydropyridine-3-carboxyl-ate.	Acta crystallographica. Section E, Structure reports online	10.1107 /S1600536814015244	2014	MEDLINE:25249905
1462	Rai, S. P.; Thayyen, Renoj J.; Purushothaman, P.; Kumar, Bhishm	Isotopic characteristics of cryospheric waters in parts of Western Himalayas, India	ENVIRONMENTAL EARTH SCIENCES	10.1007/s12665-016-5417-8	2016	WOS:000373635400059

1463	Lakshmi, Thangavelu; Ezhilarasan, Devaraj; Vijayaragavan, Rajagopal; Bhullar, Sukhwinder Kaur; Rajendran,	ITAcacia catechu & ITethanolic bark extract induces apoptosis in human oral squamous carcinoma cells	JOURNAL OF ADVANCED PHARMACEUTICAL TECHNOLOGY & RESEARCH	10.4103/japtr. JAPTR_73_17	2017	WOS:000413761900007
1464	Ramakrishnan, Anand; Kumar, Radha; Narayan, Kishore; Kumar, Santhosh	Jaffe Lichtenstein Type Polyostotic Fibrous Dysplasia with Unilateral Absent Testis	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860 /JCDR/2018/34680.11564	2018	WOS:000433416800088
1465	Shammi, Swathi; Muralidoss, Hemavathy; Pradeep, D.	KAP Survey - Prevalence and Severity of Temporomandibular Disorders in Chennai Population	JOURNAL OF COMPLEMENTARY MEDICINE RESEARCH	10.5455/jcmr. 2020.11.03.23	2020	WOS:000582727300023
1466	Preety, R.; Antony, S. Delphine Priscilla	KAP Survey on Endodontic Irrigants and Its Deleterious Effects	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734 /JPRI/2020/v32i26 30841	2020	WOS:000587572800009
1467	Priadarsini, T.	KAWASAKI SYNDROME- A REVIEW	INTERNATIONAL JOURNAL OF PHARMACEUTICAL SCIENCES AND RESEARCH	10.13040/IJPSR. 0975-8232.7(12). 4756-61	2016	WOS:000391195100005
1468	Jeevanandan, Ganesh; Ganesh, Sagareeka	Kedo file system for root canal preparation in primary teeth.	Indian journal of dental research : official publication of Indian Society for Dental Research	10.4103/ijdr. IJDR_238_18	2019	MEDLINE:31745062
1469	Jeevanandan, Ganesh	Kedo-S Paediatric Rotary Files for Root Canal Preparation in Primary Teeth	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860 /JCDR/2017/25856. 9508	2017	WOS:000397995000171
1470	Reshmi, B.; Ganapathy, Dhanraj; Velayudhan, Ashok; Pandurangan, Kirankumar	Knowledge about Teratogenic Drugs among Dentists - A Cross-Sectional Survey	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734 /JPRI/2020/v32i15 30624	2020	WOS:000561762900005
1471	Priya, Sindhu; Gurunathan, Deepa; Shanmugaavel, Arunachalam Karthikeyan	Knowledge and Attitude of General Dentists towards Management of Avulsed Tooth	RESEARCH JOURNAL OF PHARMACEUTICAL BIOLOGICAL AND CHEMICAL SCIENCES		2016	WOS:000410760200102
1472	Loo, Tee Jing; Gurunathan, Deepa; Somasundaram, Sujatha	Knowledge and attitude of parents with regard to avulsed permanent tooth of their children and their emergency management--Chennai.	Journal of the Indian Society of Pedodontics and Preventive Dentistry	10.4103/0970-4388.130781	2014	MEDLINE:24739907
1473	Pushpaanjali, G.; Geetha, R, V; Lakshmi, T.	Knowledge and Awareness about Antibiotic Usage and Emerging Drug Resistance Bacteria among Dental Students	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734 /JPRI/2020/v32i16 30647	2020	WOS:000562722700006
1474	Trishala, A.; Ganapathy, Dhanraj; Duraiswamy, Revathi	Knowledge and Awareness about Food Carcinogens among Dental Students	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734 /JPRI/2020/v32i17 30679	2020	WOS:000562721300018
1475	David, Debarun; Ganapathy, Dhanraj	Knowledge and Awareness about Ketamine as Anaesthetic among Dental Students - A Survey	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734 /JPRI/2020/v32i17 30680	2020	WOS:000562721300019
1476	Cibikkarthik, T.; Rajasekar, Arvina	Knowledge and Awareness about Minimally Invasive Surgical Techniques in Periodontics among Dental Students	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734 /JPRI/2020/v32i16 30659	2020	WOS:000562722700018
1477	Aathira, C. M.; Geetha, R, V; Lakshmi, T.	Knowledge and Awareness about the Mode of Transmission of Vector Borne Diseases among General Public	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734 /JPRI/2020/v32i16 30652	2020	WOS:000562722700011
1478	Sushma, B.; Devi, R. Gayatri; Priya, A. Jothi	Knowledge and Awareness about the Relation between Obesity and Academic Performance	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734 /JPRI/2020/v32i16 30654	2020	WOS:000562722700013
1479	Trishala, A.; Ganapathy, Dhanraj; Kumar, M. P. Santhosh	Knowledge and Awareness about Transdermal Drug Patches among Dental Students	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734 /JPRI/2020/v32i18 30698	2020	WOS:000562915100016
1480	Bedre, Aroonika S; Gurunathan, Deepa	Knowledge and Awareness among General Dental Practitioners in Chennai Regarding Rehabilitation with Full Coverage Restoration in Children.	International journal of clinical pediatric dentistry	10.5005/jp-journals-10005-1674	2019	MEDLINE:32440082
1481	David, Debarun; Ganapathy, Dhanraj	Knowledge and Awareness of Articaine Use among Dental Students - A Survey	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734 /JPRI/2020/v32i18 30689	2020	WOS:000562915100008

1482	Sivaharini, S.; Ganapathy, Dhanraj	Knowledge and Awareness of Monosodium Glutamate (Ajinomoto Salt) among Students	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734 /JPRI/2020/v32i19 30705	2020	WOS:000563125400003
1483	Fathima, Hena Mariam; Ganapathy, Dhanraj; Subhashree, R.; Rakshagan, V	Knowledge and Awareness of Vitamin K Therapy among Dental Students	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734 /JPRI/2020/v32i17 30666	2020	WOS:000562721300005
1484	Umaiyal, M. Pooja; Ganapathy, Dhanraj; Velayudhan, Ashok; Pandurangan, Kirankumar	Knowledge and Awareness on Fumigation of Operation Theaters among Dental Undergraduates	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734 /JPRI/2020/v32i28 30869	2020	WOS:000590159700006
1485	Balaji, V; Mathew, Mebin George	Knowledge and Awareness on Silver Diamine Fluoride among Paediatric Dentists and Post Graduates in India - A Survey	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734 /JPRI/2020/v32i16 30661	2020	WOS:000562722700020
1486	Babu, J. D. Monesh; Priya, Jothi; Devi, Gayathri	Knowledge and Awareness on the Effect of Lemon Grass Tea on Oral Health among College Students	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734 /JPRI/2020/v32i17 30677	2020	WOS:000562721300016
1487	Balaji, Keerthana; Prabu, M. Dinesh	Knowledge and Awareness on the Usage of Preemptive Analgesics in Third Molar Extraction among Dental Students: A Survey	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734 /JPRI/2020/v32i18 30692	2020	WOS:000562915100010
1488	Begum, Akifa; Jeevitha, M.; Preetha, S.	Knowledge and Awareness on Vitamin D Deficiency among IT Employees	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734 /JPRI/2020/v32i18 30683	2020	WOS:000562915100002
1489	Sheriff, K. Ahmed Hilal; Chandana, C. S.; Ganapathy, Dhanraj	Knowledge and Awareness towards Herbals Substitutes for Root Canal Disinfectants among Dental Students	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734 /JPRI/2020/v32i18 30699	2020	WOS:000562915100017
1490	Jeyasheelan, Vasantha Priya; Suga, Sumetha Suga Deiva; Myneni, Sindhura; Ravikumar, Divya; Kumar,	Knowledge and Perception on Prevention of Hospital Acquired Infections (HAI) among Health Care Professionals in Tertiary Care Teaching Hospital	JOURNAL OF PURE AND APPLIED MICROBIOLOGY	10.22207/JPAM. 14.2.51	2020	WOS:000548174300050
1491	Gupta, Bhawani; Dhanraj	Knowledge and practice of impression techniques of distally extended Denture bases	RESEARCH JOURNAL OF PHARMACEUTICAL BIOLOGICAL AND CHEMICAL SCIENCES		2017	WOS:000410685200012
1492	Ketkar, Gaurav N.; Malaiappan, Sankari	Knowledge Attitude and Practice of Ergonomics and Musculoskeletal Disorders as an Occupational Hazard among Periodontists in India - A Questionnaire Based Survey	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734 /JPRI/2020/v32i20 30739	2020	WOS:000563124000017
1493	Gopinath, Nithin Manchery; John, Joseph; Senthilkumar, E; Nagappan, N	Knowledge awareness and attitude about research ethics among dental faculties in India.	The journal of contemporary dental practice		2014	MEDLINE:25707834
1494	Rangeela, M.; Gayathri, R.; Priya, V. Vishnu	Knowledge Awareness and Perception about Osteoporosis among Housekeeping Employees - A Survey	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734 /JPRI/2020/v32i17 30675	2020	WOS:000562721300014
1495	Valsalan, Prajoona; Sriramakrishnan, P.; Sridhar, S.; Latha, G. Charlyn Pushpa; Priya, A.; Ramkumar, S.;	Knowledge based fuzzy c-means method for rapid brain tissues segmentation of magnetic resonance imaging scans with CUDA enabled GPU machine	JOURNAL OF AMBIENT INTELLIGENCE AND HUMANIZED COMPUTING	10.1007/s12652-020-02132-6	2020	WOS:000536740900003
1496	Natarajan, Kalaivani; Ganapathy, Dhanraj; Subhashree, R.	Knowledge, Attitude and Awareness about Anticancer Antibiotics among Dental Students	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734 /JPRI/2020/v32i26 30839	2020	WOS:000587572800007
1497	Preethi, G.; Devi, R. Gayatri; Priya, A. Jothi	Knowledge, Attitude and Awareness towards Benefits of Lavender Oil	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734 /JPRI/2020/v32i17 30663	2020	WOS:000562721300002
1498	Kuzhalvaimozhi, P.; Vadivel, Jayanth Kumar	Knowledge, Attitude and Practice of Radiation Protection among Dental Students	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734 /JPRI/2020/v32i15 30625	2020	WOS:000585742600001
1499	Natarajan, Kalaivani; Ranjan, Manish	Knowledge, Attitude and Practice on Dental Amalgam Restoration among Dental Students	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734 /JPRI/2020/v32i19 30707	2020	WOS:000563125400005
1500	Palati, Sinduja; Ramani, Pratibha; Shrelin, Herald J; Sukumaran, Gheena; Ramasubramanian, Abilasha; Don, K	Knowledge, Attitude and practice survey on the perspective of oral lesions and dental health in geriatric patients residing in old age homes.	Indian journal of dental research : official publication of Indian Society for Dental Research	10.4103/ijdr. IJDR_195_18	2020	MEDLINE:32246676

1501	Baskar, Keerthana; Lakshmi, T.	Knowledge, Attitude and Practices Regarding HPV Vaccination among Undergraduate and Postgraduate Dental Students in Chennai	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734 /JPRI/2020/v32i17 30672	2020	WOS:000562721300011
1502	Ahamed, A. Ashik; Ganapathy, Dhanraj; Subhashree, R.; Rakshagan, V	Knowledge, Attitude, and Practice among Dentists towards Oral Herpetic Infections	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734 /JPRI/2020/v32i16 30660	2020	WOS:000562722700019
1503	Subramanyam, Divya; Gurunathan, Deepa	Knowledge, Attitude, and Practice amongst General Dentists Regarding Dental Pain Perception in Children.	International journal of clinical pediatric dentistry	10.5005/jp-journals-10005-1747	2020	MEDLINE:32904101
1504	Gurunathan, Deepa; Moses, Joyson; Arunachalam, Shanmugaavel K	Knowledge, Attitude, and Practice of Mothers regarding Oral Hygiene of Primary School children in Chennai, Tamil Nadu, India.	International journal of clinical pediatric dentistry	10.5005/jp-journals-10005-1535	2018	MEDLINE:30397379
1505	Ramakrishnan, Divya Sanjeevi; Gouthaman, Sudarssan Subramaniam; Periasamy,	Knowledge, Attitude, and Practice, about Digital and Conventional Radiographs among General Dentists and Specialists in Kanchipuram District	JOURNAL OF EVOLUTION OF MEDICAL AND DENTAL SCIENCES-JEMDS	10.14260 /jemds/2020/702	2020	WOS:000587402700005
1506	Swathi, K, V; Dhanraj, M.	Knowledge, Awareness And Practice Among Dental Practitioners Towards The Use Of Magnetic Resonance Imaging (MRI) In Dentistry	RESEARCH JOURNAL OF PHARMACEUTICAL BIOLOGICAL AND CHEMICAL SCIENCES		2018	WOS:000447016800057
1507	Sheriff, K. Ahmed Hilal; Ganapathy, Dhanraj; Subashree, R.	Knowledge, Awareness and Practice towards New Generation Cephalosporin among Dental Students	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734 /JPRI/2020/v32i19 30706	2020	WOS:000563125400004
1508	Krishnaa, P. Keshava; Marimuthu, Madhulaxmi	Knowledge, Awareness, and Practice of Different Nerve Blocks for Mandibular Molar Root Canal Treatment	JOURNAL OF EVOLUTION OF MEDICAL AND DENTAL SCIENCES-JEMDS	10.14260 /jemds/2020/710	2020	WOS:000587402700013
1509	Thakur, Rohit Singh; Devaraj, Ezhilarasan	Lagerstroemia speciosa(L.) Pers. triggers oxidative stress mediated apoptosis via intrinsic mitochondrial pathway inHepG2cells	ENVIRONMENTAL TOXICOLOGY	10.1002/tox.22987	2020	WOS:000550874200001
1510	Ramani, Pratibha; Chandrasekar, T.; Baig, Mirza F.; Muthusekar, M. R.; Thomas, Salim; Manyam, Ravikanth;	Langerhans cell histiocytosis of the mandible in a six-year-old child	INDIAN JOURNAL OF DERMATOLOGY VENEREOLOGY & LEPROLOGY	10.4103/0378-6323.31899	2007	WOS:000254396600012
1511	Mahipathy, Surya Rao Rao Venkata; Durairaj, Alagar Raja	Large Congenital Nevus Scalp Managed by Tissue Expansion-A Case Report	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH		2015	WOS:000422512900065
1512	Mahipathy, Surya Rao Rao Venkata; Durairaj, Alagar Raja; Sundaramurthy, Narayanamurthy;	Large Eccrine Acrospiroma of the Hand	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860 /JCDR/2017/27215.10246	2017	WOS:000411701800099
1513	Chakrabarti, Sudakshina	LARGE GROUP VERSUS SMALL GROUP-A TEACHING PRINCIPLE IN MEDICAL EDUCATION	JOURNAL OF EVOLUTION OF MEDICAL AND DENTAL SCIENCES-JEMDS	10.14260 /jemds/2018/849	2018	WOS:000444327800011
1514	Jayapaul, Pushkaran; Lee, Jung Ho; Park, Ik Seong	Large Scalp Defect Repair with Flap Reconstruction Using Tissue Expander After Combined Bypass in Case of Moyamoya Disease	WORLD NEUROSURGERY	10.1016/j.wneu.2018.08.221	2018	WOS:000450668300186
1515	Guo, Li; Jin, Weizhao; Chen, Zekun; Liu, Jinghe; Murugasen, Priya; Zeng, Fanming; Mahadevan, C. K.	Large size crystal growth and structural, thermal, optical and electrical properties of KCl1-xBrx mixed crystals	JOURNAL OF CRYSTAL GROWTH	10.1016/j.jcrysgro.2017.10.005	2017	WOS:000415305800026
1516	Ganapathy, Dhanraj; Sivaswamy, Vinay; Sekhar, Prathap	Laser micro-etching of metal prostheses for personal identification.	Journal of forensic dental sciences	10.4103/0975-1475.206493	2017	MEDLINE:28584473
1517	Shankar, P.; Karthikeyan, N. R.; Kamaraj, M.; Angelo, P. C.	Laser modification of detonation-gun sprayed ferro-boron coatings on AISI 304L SS	TRANSACTIONS OF THE INDIAN INSTITUTE OF METALS	10.1007/s12666-010-0115-9	2010	WOS:000288425200009
1518	Gounder, Revathy; Gounder, Srinivasan	Laser Science and its Applications in Prosthetic Rehabilitation	JOURNAL OF LASERS IN MEDICAL SCIENCES	10.15171/jlms.2016.37	2016	WOS:000392840600001
1519	Kumar, R Pradeep	Latex allergy in clinical practice.	Indian journal of dermatology	10.4103/0019-5154.92686	2012	MEDLINE:22470217

1520	Rajaratnam, Navin; D'cruz, Suzanne Maria	Learning styles and learning approaches - Are they different?	Education for health (Abingdon, England)	10.4103/1357-6283.178924	2016	MEDLINE:26996803
1521	Meenakshi, K.; Rameshwar, R.	Left ventricular global longitudinal strain to predict pulmonary edema in chronic kidney disease patients on haemodialysis	EUROPEAN HEART JOURNAL		2019	WOS:000507313003491
1522	Dev, Sathish; Jain, Timsi; Sivaprakasam, P; Raja, J Dinesh	Leprosy: An Urgent Need to Step Up Surveillance.	Indian journal of community medicine : official publication of Indian Association of Preventive & Social Medicine	10.4103/ijcm.IJCM_85_16	2017	MEDLINE:28553031
1523	Holt, Gary D.	Let's change tack, not wind direction: a response to Kog and Yaman (2016)	ENGINEERING CONSTRUCTION AND ARCHITECTURAL MANAGEMENT	10.1108/ECAM-02-2017-0019	2018	WOS:000434771300003
1524	Vani, M.; Gopalan, D. H.; Manikandan, S.; Vijayakumar, V.	LETROZOLE AND FRUCTOSE-INDUCED POLYCYSTIC OVARIES IN THE RAT: A NOVEL MODEL EXHIBITING BOTH OVARIAN AND METABOLIC CHARACTERISTICS FOR POLYCYSTIC OVARY SYNDROME IN RAT	INTERNATIONAL JOURNAL OF PHARMACEUTICAL SCIENCES AND RESEARCH	10.13040/IJPSR.0975-8232.9(6).2238-43	2018	WOS:000434063900011
1525	Sherlin, Herald Justin; Ramalingam, Karthikeyan; Natesan, Anuja; Ramani, Pratibha; Premkumar, Priya;	Lichen sclerosus of the oral cavity. Case report and review of literature.	Journal of dermatological case reports	10.3315/jdcr.2010.1052	2010	MEDLINE:21886748
1526	Kalpana, M.; Tayu, Ahoh	Light weight steel fibre reinforced concrete: A review	MATERIALS TODAY-PROCEEDINGS	10.1016/j.matpr.2019.11.095	2020	WOS:000518041900093
1527	Usha, R. Josephine; Sagayaraj, P.; Joseph, V.	Linear and nonlinear optical, mechanical, electrical and surface studies of a novel nonlinear optical crystal - Manganese mercury thiocyanate (MMTC)	SPECTROCHIMICA ACTA PART A-MOLECULAR AND BIOMOLECULAR SPECTROSCOPY	10.1016/j.saa.2014.04.161	2014	WOS:000340330900034
1528	Nandal, Amita; Vigneswaran, T.; Rana, Ashwani K.	Linear Transformation Based Efficient Canonical Signed Digit Multiplier Using High Speed and Low Power Reversible Logic	Annual IEEE India Conference		2012	WOS:000319214400068
1529	Ashok, V; Nallaswamy, Deepak; Benazir Begum, S; Nesappan, Thiyaneswaran	Lip Bumper Prosthesis for an Acromegaly Patient: A Clinical Report.	Journal of Indian Prosthodontic Society	10.1007/s13191-013-0339-6	2014	MEDLINE:26199531
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1531	Ramesh, B.; Gokulnath, V; Bhaskar, S.	Literature review of influence of M-Sand on the flexural properties of M-20 grade glass fiber reinforced self compacting concrete	MATERIALS TODAY-PROCEEDINGS	10.1016/j.matpr.2019.11.271	2020	WOS:000518041900118
1532	Vijayaraj, A.; Suresh, R. M.; Devi, K.	LOAD BALANCING ALGORITHM USING REPUTATION-RedS IN THE MAGNIFIED DISTRIBUTED HASH TABLE	2015 INTERNATIONAL CONFERENCE ON INNOVATIONS IN INFORMATION, EMBEDDED AND COMMUNICATION SYSTEMS (ICIECS)		2015	WOS:000380462000414
1533	Vijayaraj, A.; Suresh, R. M.; Poonkuzhali, S.	Load balancing in wireless networks using reputation-ReDS in the magnified distributed hash table	MULTIMEDIA TOOLS AND APPLICATIONS	10.1007/s11042-018-5620-6	2018	WOS:000430737200061
1534	Sankaran, P. K.; Gunapriya, R.; Kumaresan, M.; Karthikeyan, G.	LOCALIZATION OF CONNEXIN 36 AND CALCITONIN GENE RELATED PEPTIDE AS A DETERMINANT OF NEUROPATHIC PAIN IN THE TRIGEMINAL GANGLION	INTERNATIONAL JOURNAL OF PHARMACEUTICAL SCIENCES AND RESEARCH	10.13040/IJPSR.0975-8232.8(9).3876-80	2017	WOS:000416102900031
1535	Murugan, M. Arul; Jayaseelan, V.; Jayabalakrishnan, D.; Maridurai, T.; Kumar, S. Selva; Ramesh, G.; Prakash,	Low Velocity Impact and Mechanical Behaviour of Shot Blasted SiC Wire-Mesh and Silane-Treated Aloe vera/Hemp/Flax-Reinforced SiC Whisker Modified Epoxy Resin Composites	SILICON	10.1007/s12633-019-00297-0	2020	WOS:000495229400001
1536	Prasath, K. Arun; Arumugaprabu, V; Amuthakkannan, P.; Manikandan, V; Johnson, R. Deepak Joel	Low velocity impact, compression after impact and morphological studies on flax fiber reinforced with basalt powder filled composites	MATERIALS RESEARCH EXPRESS	10.1088/2053-1591/ab611e	2020	WOS:000508179800001
1537	Aruna, S. K.; Ganne, Pratyusha; Baskaran, Prabu	Low-cut, low-vacuum vitrectomy for releasing an embedded intraocular foreign body	TRAUMA-ENGLAND	10.1177/1460408620935764	2020	WOS:000547442400001
1538	Sivakumar, V.; Lakshmanan, Arunachalam; Kalpana, S.; Rani, R. Sangeetha; Kumar, R. Satheesh; Jose,	Low-temperature synthesis of Zn2SiO4:Mn green photoluminescence phosphor	JOURNAL OF LUMINESCENCE	10.1016/j.jlumin.2012.03.007	2012	WOS:000305729900015

1539	Sanofer, Aslin A.; Jain, Ravindrakumar	Lower Anterior Facial Height Changes in Class 2 Division 1 Malocclusion Cases Treated with Premolar Extractions	RESEARCH JOURNAL OF PHARMACEUTICAL BIOLOGICAL AND CHEMICAL SCIENCES		2016	WOS:000410795300198
1540	Venkatesan, Arumugam; Chandar, Nagamuthu Raja Krishna; Kandasamy, Arumugam; Chinnu,	Luminescence and electrochemical properties of rare earth (Gd, Nd) doped V2O5 nanostructures synthesized by a non-aqueous sol-gel route	RSC ADVANCES	10.1039/c4ra14542a	2015	WOS:000350222400043
1541	Kim, Seon-Bae; Kum, Byung Gon; Jang, Hyun Myung; Lakshmanan, Arunachalam; Kang, Bong Koo	Luminescence efficiencies of self- and Tm ³⁺ activated CaWO ₄ under vacuum ultraviolet radiation excitation	JOURNAL OF LUMINESCENCE	10.1016/j.jlumin.2011.03.071	2011	WOS:000291915700014
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1543	Lavanya, M; Kannan, P Muthu	Lung Lesion Detection in CT Scan Images Using the Fuzzy Local Information Cluster Means (FLICM) Automatic Segmentation Algorithm and Back Propagation Network Classification	Asian Pacific journal of cancer prevention : APJCP		2017	MEDLINE:29286609
1544	Krishnamurthy, Senthilkumar; Narasimhan, Ganesh; Rengasamy, Umamaheswari	Lung nodule growth measurement and prediction using auto cluster seed K-means morphological segmentation and shape variance analysis	INTERNATIONAL JOURNAL OF BIOMEDICAL ENGINEERING AND TECHNOLOGY	10.1504/IJBET.2017.083818	2017	WOS:000403596600004
1545	Kumar, Senthil T. K.; Ganesh, E. N.; Umamaheswari, R.	Lung nodule volume growth analysis and visualization through auto-cluster k-means segmentation and centroid/shape variance based false nodule elimination	BIOMEDICAL RESEARCH-INDIA		2017	WOS:000396838200001
1546	Ganesh, C; Sangeetha, G S; Narayanan, Vivek; Umamaheswari, T N	Lymphangioma circumscriptum in an adult: an unusual oral presentation.	Journal of clinical imaging science	10.4103/2156-7514.120779	2013	MEDLINE:24228212
1547	Ross, K. Nimel Sworna; Manimaran, G.	Machining Investigation of Nimonic-80A Superalloy Under Cryogenic CO ₂ as Coolant Using PVD-TiAlN/TiN Coated Tool at 45 degrees Nozzle Angle	ARABIAN JOURNAL FOR SCIENCE AND ENGINEERING	10.1007/s13369-020-04728-8	2020	WOS:000545304000001
1548	Durairaj, Alagar Raja; Mahipathy, Surya Rao Rao Venkata	Macro dystrophia Lipomatosa of the Toe: A Rare Case Report	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860/JCDR/2016/18920.7664	2016	WOS:000397848600111
1549	Kalpana, P.; Merwyn, A.; Reuben, Jasper D.; Nithiananthi, P.; Jayakumar, K.	Magnetic field Effect on the Coulomb Interaction of Acceptors in Semimagnetic Quantum Dot	AIP Conference Proceedings	10.1063/1.4917985	2015	WOS:000366586800412
1550	Venugopalan, S.; Ariga, P.; Aggarwal, P.; Viswanath, A.	Magnetically retained silicone facial prosthesis	NIGERIAN JOURNAL OF CLINICAL PRACTICE	10.4103/1119-3077.127575	2014	WOS:000332128200027
1551	Tripathy, Smruti Milan; Somu, Thirumaran Natarajan; Sundaram, Meenakshi; Sadhiya, Soudha	Malignant Cylindroma of Post Aural Region Involving the Temporal Bone	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860/JCDR/2015/13662.6232	2015	WOS:000409412300043
1552	Tripathy, Smruti Milan; Somu, Thirumaran Natarajan; Sundaram, Meenakshi; Sadhiya, Soudha	Malignant Cylindroma of Post Aural Region Involving the Temporal Bone.	Journal of clinical and diagnostic research : JCDR	10.7860/JCDR/2015/13682.6232	2015	MEDLINE:26393151
1553	Jayaraj, Gifrina; Sherlin, Herald J.; Ramani, Pratibha; Don, K. R.; Santhanam, Archana; Sukumaran,	Malignant Glomus tumour of the head and neck-A review	JOURNAL OF ORAL AND MAXILLOFACIAL SURGERY MEDICINE AND PATHOLOGY	10.1016/j.ajoms.2018.12.009	2019	WOS:000467297300017
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1556	Durairaj, Alagar Raja; Mahipathy, Surya Rao Rao Venkata; Vivavakaran, Thanga Thirupathi Rajan;	Malignant Proliferative Trichilemmal Tumour of The Nape of The Neck - A Case Report	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860/JCDR/2016/17167.7258	2016	WOS:000397847400094
1557	Gurunathan, Deepa; Murugan, Muthu; Somasundaram, Sujatha	Management and Sequelae of Intruded Anterior Primary Teeth: A Systematic Review.	International journal of clinical pediatric dentistry		2016	MEDLINE:27843257

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1559	Samuel A, Victor; R, Mahesh; Gupta Y, Mohit	Management of Complicated Crown Fracture and Associated Impacted Mesiodens- Case Report with 3yrs Follow-up.	Journal of clinical and diagnostic research : JCDR	10.7860/JCDR/2014/9673.4870	2014	MEDLINE:25386543
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1561	Umamaheswari, G; Pangarikar, Anunay B; Urade, Vijay B; Parab, Prachi G	Management of craniofacial osteitis deformans.	Annals of maxillofacial surgery	10.4103/2231-0746.147167	2014	MEDLINE:25593887
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1563	Kaarthikeyan, Gurumoorthy; Jangid, Kritika; Jayakumar, Nadathur Doraiswamy	Management of Deficient Ridge during Implant Placement- A Case Report with 8 years follow up	RESEARCH JOURNAL OF PHARMACEUTICAL BIOLOGICAL AND CHEMICAL SCIENCES		2016	WOS:000410566700296
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1570	Shehanaz, Arshiya; Solite, Pradeep; Dhanraj	Management of Periapical Cysts- A Review	RESEARCH JOURNAL OF PHARMACEUTICAL BIOLOGICAL AND CHEMICAL SCIENCES		2017	WOS:000410639500306
1571	Kavarthapu, Avinash; Malaiappan, Sankari	Management of periodontic-endodontic lesion in aggressive periodontitis-9 months follow-up: Report of a case.	Indian journal of dental research : official publication of Indian Society for Dental Research	10.4103/ijdr.ijdr_417_17	2019	MEDLINE:30900677
1572	Mathew, S.; Narayanan, V.; Senthilnathan, P.	Management of post-operative maxillofacial oncology patients without the routine use of an intensive care unit	ORAL ONCOLOGY	10.1016/j.oraloncology.2011.06.281	2011	WOS:000292815100247
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1575	Mathew, Mebin George	Management of siblings with Glanzmann's thrombasthenia: A case report.	Journal of family medicine and primary care	10.4103/jfmpc.jfmpc_1083_19	2020	MEDLINE:32509680
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1578	Ranganathan, Selvan; Mahipathy, Surya Rao Rao Venkata; Murugesan, Sridharan	Marjolin's Ulcer in a Post Burn Scar of the Hand	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860 /JCDR/2015/13869.6298	2015	WOS:000409434800069
1579	Vadivel, Jayanth Kumar; Govindarajan, Meera; Somasundaram, Elangovan; Muthukrishnan, Arvind	Mast cell expression in oral lichen planus: A systematic review	JOURNAL OF INVESTIGATIVE AND CLINICAL DENTISTRY	10.1111/jicd.12457	2019	WOS:000483850700001
1580	Prabhu, M.; Shanmugasundaram, P.	Material Characterization and Parametric Optimization of Unconventional Machining of TiN and TaC reinforced Stir Casted Vitallium Metal Matrix Composite	MATERIALS RESEARCH-IBERO-AMERICAN JOURNAL OF MATERIALS	10.1590/1980-5373-MR-2019-0317	2020	WOS:000570078400001
1581	Gyaneshwar, V; Shaji, Bino; Ramanaryanan, N.; Chandar, Vishnu S.; Devika, D.; Narayanan, Sathya K.	Material Selection and Optimisation of an Eddy Current Braking System with Regeneration	MATERIALS TODAY-PROCEEDINGS		2020	WOS:000581118700162
1582	Sharma, Nidhi; Jayashree, Krishnamurthy; Nadhamuni, M. D. Kulasekaran	Maternal history and uterine artery wave form in the prediction of early-onset and late-onset preeclampsia: A cohort study	INTERNATIONAL JOURNAL OF REPRODUCTIVE BIOMEDICINE		2018	WOS:000433258600006
1583	Govindasamy, Rohini; Dhanasekaran, Manikandan; Varghese, Sheeja S.; Balaji, V. R.; Karthikeyan, B;	Maternal Risk Factors and Periodontal Disease: A Cross-sectional Study among Postpartum Mothers in Tamil Nadu	JOURNAL OF PHARMACY AND BIOALLIED SCIENCES	10.4103/jpbs. JPBS_88_17	2017	WOS:000416577400012
1584	Arivalagan, M.; Panda, Rames C.; Kumar, P. Senthil	Mathematical modelling and simulation for decomposition of agro-herbicide in accelerated reaction calorimeter to avoid water pollution	DESALINATION AND WATER TREATMENT	10.5004/dwt. 2020.25046	2020	WOS:000545000400011
1585	Ravindranath, Mithun; Neelakantan, Prasanna; Subba Rao, C V	Maxillary lateral incisor with two roots: a case report.	General dentistry		2011	MEDLINE:21613043
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1588	Manikandan, G.; Jaiganesh, V; Malarvannan, Ravi Raja; Prakash, Arun V. R.	Mechanical and delamination studies on silicized chitosan and morinda-citrifolia natural fiber-reinforced epoxy composite in drilling	POLYMER COMPOSITES	10.1002/pc.25817	2020	WOS:000573136700001
1589	Usha, R. Josephine; Suganthi, A. R. Baby; Joseph, V.; Sagayaraj, P.	Mechanical and Optical Analyses of Cadmium Mercury Thiocyanate Single Crystal	SPECTROSCOPY LETTERS	10.1080/00387010. 2013.863783	2015	WOS:000341574300012
1590	Kumar, G. Hemath; Vishwanath, Babu; Purohit, Rajesh; Rana, R. S.; Rajpurohit, Saurabh Singh	Mechanical Behaviour Of Friction Stir Welding On Aluminium Based Composite Material	MATERIALS TODAY-PROCEEDINGS		2017	WOS:000416455200020
1591	Manivannan, I.; Ranganathan, S.; Gopalakannan, S.; Suresh, S.	Mechanical Properties and Tribological Behavior of Al6061-SiC-Gr Self-Lubricating Hybrid Nanocomposites	TRANSACTIONS OF THE INDIAN INSTITUTE OF METALS	10.1007/s12666-018-1321-0	2018	WOS:000435991200007
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1593	Manikandan, G.; Jaiganesh, V.; Malarvannan, R. Ravi Raja	Mechanical, thermal stability and water uptake behaviour of silane-modified chitosan particle and morinda-citrifolia fibre-reinforced epoxy bio-composite	MATERIALS RESEARCH EXPRESS	10.1088/2053-1591/ab0566	2019	WOS:000459332100002
1594	Bhaskar, R.; Lakshmanan, A. R.; Sundarajan, M.; Ravishankar, T.; Jose, M. T.; Lakshminarayan, N.	Mechanism of green luminescence in ZnO	INDIAN JOURNAL OF PURE & APPLIED PHYSICS		2009	WOS:000272154000002
1595	Karthiga, Perumal; Rajeshkumar, Shanmugam; Annadurai, Gurusamy	Mechanism of Larvicidal Activity of Antimicrobial Silver Nanoparticles Synthesized Using Garcinia mangostana Bark Extract	JOURNAL OF CLUSTER SCIENCE	10.1007/s10876-018-1441-z	2018	WOS:000446704800037

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1597	Venkatesan, Anusuya; Parthiban, Latha	Medical Image Segmentation With Fuzzy C-Means and Kernelized Fuzzy C-Means Hybridized on PSO and QPSO	INTERNATIONAL ARAB JOURNAL OF INFORMATION TECHNOLOGY		2017	WOS:000392560800007
1598	Venkata, Narasimhalu C R; Murali, Alagesan	Medical image. Creeping eruption. Cutaneous larva migrans.	The New Zealand medical journal		2012	MEDLINE:22932659
1599	Sitaraman, Prasanthi; Muthukrishnan, Arvind	Medication Related Osteonecrosis of Jaw	JOURNAL OF EVOLUTION OF MEDICAL AND DENTAL SCIENCES-JEMDS	10.14260/ /jemds/2020/602	2020	WOS:000576878300022
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1601	Vimalraj, Selvaraj; Saravanan, Sekaran; Raghunandhakumar, Subramanian; Anuradha,	Melatonin regulates tumor angiogenesis via miR-424-5p/VEGFA signaling pathway in osteosarcoma	LIFE SCIENCES	10.1016/j.lfs. 2020.118011	2020	WOS:000560767000006
1602	Vanitha, K.; Priyadarsini, Uma P. S.	Meridian ECG Information Transmission System Modeling Using NARX Neural Network	RESEARCH JOURNAL OF PHARMACEUTICAL BIOLOGICAL AND CHEMICAL SCIENCES		2016	WOS:000410663100026
1603	Kumar, S. Arun; Velmurugan, V.; Paramasivam, V.; Thanikaikarasan, S.	Mesh8Modal analysis of stainless steel cantilever beam crack dynamics using finite element method	MATERIALS TODAY-PROCEEDINGS	10.1016/j.matpr. 2019.06.740	2020	WOS:000512902400137
1604	Sasikumar, P. K.; Varghese, Sheeja S.; Kumaran, Thanga; Devi, Sakthi Saranya	Meta-analysis of risk association between interleukin-17a gene polymorphism and chronic periodontitis	CONTEMPORARY CLINICAL DENTISTRY	10.4103/ccd. ccd_448_19	2020	WOS:000553338800002
1605	Jayaraj, Gifrina; Sherlin, Herald Justin; Ramani, Pratibha; Premkumar, Priya; Natesan, Anuja; Ramasubramanian,	Metastasizing Ameloblastoma-A perennial pathological enigma? Report of a case and review of literature	JOURNAL OF CRANIO-MAXILLOFACIAL SURGERY	10.1016/j.jcms. 2013.11.009	2014	WOS:000341463000011
1606	Misra, Satya Ranjan; Shankar, Y Uday; Rastogi, Varun; Maragathavalli, G	Metastatic hepatocellular carcinoma in the maxilla and mandible, an extremely rare presentation.	Contemporary clinical dentistry	10.4103/0976-237X.152966	2015	MEDLINE:25821363
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1608	Lingaraja, D.; Kumar, S. Praveen	Methods and Materials for Adsorbing the Benzene Molecule Based on Micro Electro Mechanical System	Advances in Intelligent Systems and Computing	10.1007/978-81-322-2656-7_98	2016	WOS:000371315700098
1609	Avinash, Kavarthapu; Malaippan, Sankari; Dooraiswamy, Jayakumar Nadathur	Methods of Isolation and Characterization of Stem Cells from Different Regions of Oral Cavity Using Markers: A Systematic Review	INTERNATIONAL JOURNAL OF STEM CELLS	10.15283/ijsc17010	2017	WOS:000402021000002
1610	Bai, Lian; Li, Junwu; Panagal, Mani; Biruntha, M.; Sekar, Durairaj	Methylation dependent microRNA 1285-5p and sterol carrier proteins 2 in type 2 diabetes mellitus	ARTIFICIAL CELLS NANOMEDICINE AND BIOTECHNOLOGY	10.1080/21691401. 2019.1652625	2019	WOS:000481435900002
1611	Sekar, Durairaj; Lakshmanan, Ganesh	Methylation of N6-adenosine (m6A) modification in miRNAs and its implications in immunity	EPIGENOMICS	10.2217/epi-2020-0131	2020	WOS:000565896100001
1612	Sekar, Durairaj; Lakshmanan, Ganesh; Mani, Panagal; Biruntha, M.	Methylation-dependent circulating microRNA 510 in preeclampsia patients	HYPERTENSION RESEARCH	10.1038/s41440-019-0269-8	2019	WOS:000489115900020
1613	Muthusamy, Prema; Chary, Krishnan Vengadaragava; alini, G. K.	Metronomic Chemotherapy: Seems Prowess to Battle against Cancer in Current Scenario	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860 /JCDR/2016/23782. 8802	2016	WOS:000397957900168
1614	Selvarajan, Sathya; Vijayaraghavan, Jaya; Bobby, Zachariah; Ramalingam, Jothimalar	Micro RNAs- A Review	JOURNAL OF EVOLUTION OF MEDICAL AND DENTAL SCIENCES-JEMDS	10.14260 /jemds/2019/634	2019	WOS:000500569200010

1615	Paramasivam, Gokul	Micro-RNA (miRNA): A biomarker to identify novel compounds in drug discovery and delivery for cancer therapy.	Current drug discovery technologies	10.2174 /157016381799920 1117114237	2020	MEDLINE:33208078
1616	Koneru, Kalyani Sri; Joy, Priya; Gangadharan, V.; Kumar, Ashok; Kumar, Sathish	Microbiological Profile of Bronchoalveolar Lavage in Patients with Nosocomial Pneumonia in Intensive Care Unit	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860 /JCDR/2018/36708. 11794	2018	WOS:000441802000057
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1619	Ezhilarasan, Devaraj	MicroRNA interplay between hepatic stellate cell quiescence and activation	EUROPEAN JOURNAL OF PHARMACOLOGY	10.1016/j.ejphar. 2020.173507	2020	WOS:000576673700003
1620	Sivakumar, N.; Gajendiran, J.; Jayavel, R.	Microstructural, optical, electrochemical and magnetic properties of hydrothermal synthesized zincite/carbon (ZnO/C) composite	CHEMICAL PHYSICS LETTERS	10.1016/j.cplett. 2020.137262	2020	WOS:000522555300024
1621	Varoon, G. M.; Augstine, Ben Mathew; Gopi, R.	Microstructure and mechanical properties of friction stir welded AL6061 and AL5058	MATERIALS TODAY-PROCEEDINGS	10.1016/j.matpr. 2019.12.013	2020	WOS:000518041900137
1622	Balaji, Swetha; Narasimhalu, C. R. V.	MILKER'S NODULE	JOURNAL OF EVOLUTION OF MEDICAL AND DENTAL SCIENCES-JEMDS	10.14260 /jemds/2015/1740	2015	WOS:000377672800020
1623	Abdullah, Zoha; John, Joseph	Minimally Invasive Treatment of White Spot Lesions - A Systematic Review	ORAL HEALTH & PREVENTIVE DENTISTRY	10.3290/j.ohpd. a35745	2016	WOS:000378760200002
1624	Sekar, Durairaj	miRNA 21: a novel biomarker in the treatment of bladder cancer	BIOMARKERS IN MEDICINE	10.2217/bmm- 2020-0319	2020	WOS:000572401100001
1625	Gayathri, V. M.; Nedunchelian, R.	Mitigating combinatorial attacks in node to node communication using high level security measures based on analysis of efficiency factor through regression and deviation	CLUSTER COMPUTING-THE JOURNAL OF NETWORKS SOFTWARE TOOLS AND APPLICATIONS	10.1007/s10586- 018-2004-7	2019	WOS:000480653200015
1626	Paramasivam, Arumugam; Priyadharsini, Jayaseelan	MitomiRs: new emerging microRNAs in mitochondrial dysfunction and cardiovascular disease	HYPERTENSION RESEARCH	10.1038/s41440- 020-0423-3	2020	WOS:000518735100001
1627	Srinivasan, R.; Vijayaraj, A.	Mobile Communication Implementation Techniques to Improve Last Mile High Speed FSO Communication	Communications in Computer and Information Science		2011	WOS:000307322800006
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1630	Reddy, K. R. Chandan; Bharathiraja, G.; Jayakumar, V	Mode I fracture toughness analysis of rubber particulate epoxy composite	MATERIALS TODAY-PROCEEDINGS	10.1016/j.matpr. 2019.10.111	2020	WOS:000518041900070
1631	Muniappan, A.; Srinivasan, R.; Sandeep, M. V. V. Sai; Senthilkumar, N.; Senthil, P. V.	Mode-1 fracture toughness analysis of coffee bean powder reinforced polymer composite	MATERIALS TODAY-PROCEEDINGS	10.1016/j.matpr. 2019.06.694	2020	WOS:000512902400108
1632	Muniappan, A.; Senthilkumar, R.; Jayakumar, V.; Ravikumar, S. Venkata; Tarunkumar, P. Sai	Modeling and experimental investigation of process parameters in WEDM for surface roughness using regression model	MATEC Web of Conferences	10.1051 /mateccconf/201817 204010	2018	WOS:000467704900037
1633	Gopalakannan, S.; Senthilvelan, T.; Ranganathan, S.	Modeling and Optimization of EDM Process Parameters on Machining of Al 7075-B4C MMC Using RSM	Procedia Engineering	10.1016/j.proeng. 2012.06.086	2012	WOS:000315044700085

1634	Rajendran, Vinod; Sukumar, Praveenkumar; Sujatha, L.	Modeling and Simulation of MEMS Energy Harvester	2011 IEEE 33RD INTERNATIONAL TELECOMMUNICATIONS ENERGY CONFERENCE (INTELEC)		2011	WOS:000298863700120
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1636	Manonmani, A.; Thyagarajan, T.; Elango, M.; Sutha, S.	Modelling and control of greenhouse system using neural networks	TRANSACTIONS OF THE INSTITUTE OF MEASUREMENT AND CONTROL	10.1177/0142331216670235	2018	WOS:000424288200020
1637	Thangavel, Aravind; Rengaswamy, Ramesh; Sukumar, Praveen Kumar; Sekar, Ramya	Modelling of Chevron electrothermal actuator and its performance analysis	MICROSYSTEM TECHNOLOGIES-MICRO-AND NANOSYSTEMS-INFORMATION STORAGE AND PROCESSING SYSTEMS	10.1007/s00542-018-3791-8	2018	WOS:000427064200003
1638	Sridharan, K.; Babu, B. Chitti; MuthuKannan, P.; Krithika, V.	Modelling of Sliding Goertzel DFT (SGDFT) Based Phase Detection System for Grid Synchronization under Distorted Grid Conditions	Procedia Technology	10.1016/j.protcy.2015.10.065	2015	WOS:000380495500058
1639	Harinarayan, Chittari Venkata; Akhila, Harinarayan	Modern India and the Tale of Twin Nutrient Deficiency-Calcium and Vitamin D-Nutrition Trend Data 50 Years-Retrospect, Introspect, and Prospect	FRONTIERS IN ENDOCRINOLOGY	10.3389/fendo.2019.00493	2019	WOS:000480248300001
1640	George, Rinku; Rajan, Jyotsna; Neralla, Mahathi; Kumar, Santhosh P.; Haque, Ahmed Elham	Modified Bilateral Perialar Crescent Flap for Reconstruction of Combined Upper Lip and Premaxillary Defect	CUREUS	10.7759/cureus.5942	2019	WOS:000491059200005
1641	Suganthi, A. R. Baby; Sagayaraj, P.	Modified solvothermal synthesis and characterization of CdS/ZnS core/shell nanorods	MATERIALS CHEMISTRY AND PHYSICS	10.1016/j.matchemphys.2013.02.056	2013	WOS:000318453600084
1642	Padavala, Sisira; Sukumaran, Gheena	Molar Incisor Hypomineralization and Its Prevalence	CONTEMPORARY CLINICAL DENTISTRY	10.4103/ccd.ccd_161_18	2018	WOS:000445363200010
1643	Smiline, A. S. G.; Vijayashree, J. P.; Paramasivam, A.	Molecular characterization of plasmid-encoded blaTEM, blaSHV and blaCTX-M among extended spectrum beta-lactamases [ESBLs] producing Acinetobacter baumannii	BRITISH JOURNAL OF BIOMEDICAL SCIENCE	10.1080/09674845.2018.1492207	2018	WOS:000445471100009
1644	Ponnulakshmi, Rajagopal; Vishnupriya, Veeraraghavan; Mohan, Surapaneni Krishna; Abilasha,	Molecular docking analysis of alkaloid compounds with beta-catenin towards the treatment of colon cancer	BIOINFORMATION	10.6026/97320630016283	2020	WOS:000528190000010
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1647	Selvaraj, Jayaraman; Sardar, Hussain; Visimupriya, Veeraraghavan; Balakrishna, Janardhana Papayya;	Molecular docking analysis of aspirin analogues with beta-catenin	BIOINFORMATION	10.6026/97320630016725	2020	WOS:000581924800010
1648	Kirubhanand, Chandrasekaran; Selvaraj, Jayaraman; Rekha, Umopathy Vidhya; Vishnupriya,	Molecular docking analysis of Bcl-2 with phyto-compounds	BIOINFORMATION	10.6026/97320630016468	2020	WOS:000553375100006
1649	Selvaraj, Jayaraman; Vishnupriya, Veeraraghavan; Sardar, Hussain; Balakrishna, Janardhana Papayya;	Molecular docking analysis of beta-catenin with compounds derived from Lycopersicon esculentum	BIOINFORMATION	10.6026/97320630016801	2020	WOS:000587782900002
1650	Roy, Anitha; Rasheed, Arun; Sleeba, Aneymol Varikalalam; Rajagopal, Ponnulakshmi	Molecular docking analysis of capsaicin with apoptotic proteins	BIOINFORMATION		2020	WOS:000553380000009
1651	Roy, Anitha; Rasheed, Arun; Sleeba, Aneymol Varikalalam; Rajagopal, Ponnulakshmi	Molecular docking analysis of capsaicin with apoptotic proteins.	Bioinformation	10.6026/97320630016555	2020	MEDLINE:32994681
1652	Jayaraman, Selvaraj; Veeraraghavan, Vishnupriya; Sreekandan, Radhika Nalinakumari; Mohan, Surapaneni	Molecular docking analysis of compounds from Justicia adhatoda L with glycogen synthase kinase-3 beta	BIOINFORMATION	10.6026/97320630016893	2020	WOS:000587782900011

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1654	Roy, Anitha; Rajagopal, Ponnulakshmi; Thangavelu, Lakshmi	Molecular docking analysis of compounds from <i>Lycopersicon esculentum</i> with the insulin receptor to combat type 2 diabetes	BIOINFORMATION	10.6026 /97320630016748	2020	WOS:000581925300004
1655	Selvaraj, Jayaraman; Vishnupriya, Veeraraghavan; Sardar, Hussain; Balakrishna, Janardhana Papayya;	Molecular docking analysis of COX-2 for potential inhibitors	BIOINFORMATION	10.6026 /97320630016s01	2020	WOS:000581925300005
1656	Roy, Anitha; Sleeba, Aneymol Varikalam; Joy, Rini; Rajagopal, Ponnulakshmi	Molecular docking analysis of DNA ligase from <i>Staphylococcus aureus</i> with identical polysaccharides	BIOINFORMATION	10.6026 /97320630016719	2020	WOS:000581924800009
1657	Ponnulakshmi, Rajagopal; Rekha, Umaphathy Vidhya; Padmini, Ramakrishnan; Perumal, Srinivasan;	Molecular docking analysis of docetaxel analogues as dual lipocalin 2 inhibitors	BIOINFORMATION	10.6026 /97320630016438	2020	WOS:000553375100001
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1659	Suga, Sumetha Suga Deiva; Mohan, Surapaneni Krishna; Sreekandan, Radhika Nalinakumari; Malathi, K.;	Molecular docking analysis of phytocompounds from <i>Andrographis paniculata</i> binding with proteins in the notch-signaling pathway	BIOINFORMATION	10.6026 /97320630016923	2020	WOS:000587782900014
1660	Rekha, Umaphathy Vidhya; Anita, M.; Jayamathi, Govindaraj; Sadhana, K.; Deepa, Subramanian; Hussain, Sajid;	Molecular docking analysis of piperine with CDK2, CDK4, Cyclin D and Cyclin T proteins	BIOINFORMATION	10.6026 /97320630016359	2020	WOS:000531013700001
1661	Jayaraman, Selvaraj; Veeraraghavan, Vishnupriya; Sreekandan, Radhika Nalinakumari; Mohan, Surapaneni	Molecular docking analysis of the BRCA1 protein with compounds from <i>Justica adhatoda</i> L	BIOINFORMATION	10.6026 /97320630016888	2020	WOS:000587782900010
1662	Alsawalha, Murad; Bolla, Srinivasa Rao; Kandakatla, Naresh; Srinivasadesikan, Venkatesan;	Molecular docking and ADMET analysis of hydroxamic acids as HDAC2 inhibitors	BIOINFORMATION	10.6026 /97320630015380	2019	WOS:000481420200002
1663	Kirubhanand, Chandrasekaran; Selvaraj, Jayaraman; Rekha, Umaphathy Vidhya; Vishnupriya,	Molecular docking data of piperine with Bax, Caspase 3, Cox 2 and Caspase 9	BIOINFORMATION	10.6026 /97320630016458	2020	WOS:000553375100004
1664	Yamunadevi, Andamuthu; Pratibha, Ramani; Rajmohan, Muthusamy; Ganapathy, Nalliappan;	Molecular Insight into Odontogenesis in Hyperglycemic Environment: A Systematic Review	JOURNAL OF PHARMACY AND BIOALLIED SCIENCES	10.4103/jpbs. JPBS_159_20	2020	WOS:000574506900009
1665	Thangaraj, Soundara Viveka; Shyamsundar, Vidyarani; Krishnamurthy, Arvind; Ramani,	Molecular Portrait of Oral Tongue Squamous Cell Carcinoma Shown by Integrative Meta-Analysis of Expression Profiles with Validations	PLOS ONE	10.1371/journal.pone.0156582	2016	WOS:000377563000037
1666	Sajan, D.; Lakshmi, K. Udaya; Erdogdu, Y.; Joe, I. Hubert	Molecular structure and vibrational spectra of 2,6-bis(benzylidene) cyclohexanone: A density functional theoretical study	SPECTROCHIMICA ACTA PART A-MOLECULAR AND BIOMOLECULAR SPECTROSCOPY	10.1016/j.saa. 2010.09.007	2011	WOS:000287107000016
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1669	Sagar, Sandra; Heraldsherlin, J.; Moses, Sagar	MORPHOLOGICAL VARIATION OF ABNORMAL MAXILLARY LABIAL FRENUM IN SOUTH INDIAN POPULATION	INTERNATIONAL JOURNAL OF PHARMACEUTICAL SCIENCES AND RESEARCH	10.13040/IJPSR. 0975-8232.7(5). 2142-46	2016	WOS:000390405100039
1670	Vidulasri, N.; Thenmozhi, M. S.	MORPHOMETRIC ANALYSIS OF GREATER PALATINE FORAMEN IN DRY SKULLS	INTERNATIONAL JOURNAL OF PHARMACEUTICAL SCIENCES AND RESEARCH	10.13040/IJPSR. 0975-8232.6(11). 4779-82	2015	WOS:000215508600026
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1674	M, Malathi; P, Sinthia	MRI Brain Tumour Segmentation Using Hybrid Clustering and Classification by Back Propagation Algorithm	Asian Pacific journal of cancer prevention : APJCP		2018	MEDLINE:30486629
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1678	Yuvaraj, T.; Ravi, K.	Multi-objective simultaneous DG and DSTATCOM allocation in radial distribution networks using cuckoo searching algorithm	ALEXANDRIA ENGINEERING JOURNAL	10.1016/j.aej.2018.01.001	2018	WOS:000454444200054
1679	Priya, K.; Dinakaran, K.; Valarmathie, P.	Multilevel sentiment analysis using domain thesaurus	JOURNAL OF AMBIENT INTELLIGENCE AND HUMANIZED COMPUTING	10.1007/s12652-020-01941-z	2020	WOS:000531520700002
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1681	Chander, R. Vimal; Jayaganesh, P.; Sekhar, Ganthimathy; Chitra, S.	Multiple Pigmented Seborrheic Keratosis with Sebaceous Differentiation - A Case Report	TURKISH JOURNAL OF PATHOLOGY	10.5146/tjpath.2015.01304	2018	WOS:000433250700014
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1683	Manimaran, G.; Kumar, M. Pradeep	Multiresponse Optimization of Grinding AISI 316 Stainless Steel Using Grey Relational Analysis	MATERIALS AND MANUFACTURING PROCESSES	10.1080/10426914.2012.709347	2013	WOS:000316658500012
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1685	Ganesh, G; Murugavel, K; Kannan, P S; Amirthaganesan, S; Subbiahpani, A	N-[(1E)-5-(3-Chloro-phen-yl)-3-methyl-cyclo-hex-2-en-1-yl-idene] hydroxyl-amine.	Acta crystallographica. Section E, Structure reports online	10.1107 /S1600536813004698	2013	MEDLINE:23476617
1686	Gurumoorthy, Anuradha; Gopalsamy, Vasuki; Ramamurthi, K.; Piplani, Poonam; Malik, Ruchi	N-[4-(2-Morpholinoethoxy)phenyl]acetamide monohydrate	ACTA CRYSTALLOGRAPHICA SECTION E-CRYSTALLOGRAPHIC COMMUNICATIONS	10.1107 /S1600536810053675	2011	WOS:000287034000129
1687	Paramasivam, Arumugam; Vijayashree Priyadharsini, Jayaseelan; Raghunandhakumar, Subramanian	N6-adenosine methylation (m6A): a promising new molecular target in hypertension and cardiovascular diseases	HYPERTENSION RESEARCH	10.1038/s41440-019-0338-z	2020	WOS:000510792100011
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1691	Ganapathy, Dhanraj; Shanmugam, Rajeshkumar; Thangavelu, Lakshmi	Nanobiotechnology in combating CoVid-19	BIOINFORMATION	10.6026/97320630016828	2020	WOS:000587782900005
1692	Misra, Satya Ranjan; Gopal, Maragathavalli; Mohanty, Neeta; Rastogi, Varun	Nasoalveolar cyst: an enigma for the dentist.	BMJ case reports	10.1136/bcr-2014-208402	2015	MEDLINE:25566935
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1694	Christaline, Anita J.; Ramesh, R.; Gomathy, C.; Vaishali, D.	Nature inspired metaheuristics for improved JPEG steganalysis	MULTIMEDIA TOOLS AND APPLICATIONS	10.1007/s11042-017-4983-4	2018	WOS:000434382900029
1695	Sathiyawathie, Sarah; Ramamurthy, Jaiganesh	Nature's Recipe for Oral Health	RESEARCH JOURNAL OF PHARMACEUTICAL BIOLOGICAL AND CHEMICAL SCIENCES		2015	WOS:000413509700035
1696	Bijai Kumar, Laliytha; Muthukrishnan, Arvind; Gopalakrishnan, Shanmughapriya	Necrotising sialometaplasia at multiple sites: a therapeutic challenge to oral physicians.	BMJ case reports	10.1136/bcr-2016-216621	2016	MEDLINE:27581235
1697	Sumanth, A. R. S.; Priyadarsini, Uma P. S.	Neural Network Approaches for the Prediction of Kidney Dysfunction	RESEARCH JOURNAL OF PHARMACEUTICAL BIOLOGICAL AND CHEMICAL SCIENCES		2016	WOS:000410663100027
1698	Karthikumar, S.; Mahendran, N.	Neuro Fuzzy Controller for Positive Output KY Boost Converter to Reduce Output Voltage Ripple	ELEKTRONIKA IR ELEKTROTEHNIKA	10.5755/j01.eee.19.8.2351	2013	WOS:000325684100004
1699	Saniya, K; Patil, B G; Chavan, Madhavrao D; Prakash, K G; Sailesh, Kumar Sai; Archana, R; Johny, Minu	Neuroanatomical Changes in Brain Structures Related to Cognition in Epilepsy: An Update.	Journal of natural science, biology, and medicine	10.4103/0976-9668.210016	2017	MEDLINE:28781476
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1701	Aiyappan, Senthil Kumar; Ranga, Upasana; Veeraiyan, Saveetha	Neurofibromatosis type 2: Intracranial calcifications as a clue to diagnosis	JOURNAL OF NEUROSCIENCES IN RURAL PRACTICE	10.4103/0976-3147.143219	2015	WOS:000218654800030
1702	Mundugaru, Ravi; Sharma, Sukrant; Sivanesan, Senthilkumar; Thangarajan, Rajesh; Naik, Pundalik	Neuroprotective Effect of Vanda roxburghii Extract in Endothelin-1 (et-1) Induced Hippocampal Ischemic Damage and Ameliorate Cognitive Deficit	INDIAN JOURNAL OF PHARMACEUTICAL EDUCATION AND RESEARCH	10.5530/ijper.54.3.125	2020	WOS:000560600400029
1703	Zhao, Yuanzheng; Dang, Minyan; Zhang, Wenzhi; Lei, Yan; Ramesh, Thiagarajan; Veeraraghavan, Vishnu	Neuroprotective effects of Syringic acid against aluminium chloride induced oxidative stress mediated neuroinflammation in rat model of Alzheimer's disease	JOURNAL OF FUNCTIONAL FOODS	10.1016/j.jff.2020.104009	2020	WOS:000546937800013
1704	Mundugaru, Ravi; Sivanesan, Senthilkumar; Udaykumar, Padmaja; Vidyadhara, D. J.; Prabhu, Suchitra	Neuroprotective Functions of Alpinia galanga in Forebrain Ischemia Induced Neuronal Damage and Oxidative Insults in Rat Hippocampus	INDIAN JOURNAL OF PHARMACEUTICAL EDUCATION AND RESEARCH	10.5530/ijper.52.4s.79	2018	WOS:000454950700012
1705	Sivanesan, Senthilkumar	New Drug Treatment Paradigms for Metabolic and Neurological Disorders	CURRENT PHARMACEUTICAL DESIGN	10.2174/13816128253319119145548	2019	WOS:000497948900001
1706	Selvan, C T; Malkovskiy, A V; Vijayaraghavan, R; Babu, G R; Senthilkumar, S	New insights into odontological exploration of drowning using rat model - A pilot study.	The Journal of forensic odonto-stomatology		2019	MEDLINE:31187743
1707	Nair, S. Vinod; Madhulaxmi; Thomas, Gigi; Ankathil, Ravindran	Next-Generation Sequencing in Cancer	JOURNAL OF MAXILLOFACIAL & ORAL SURGERY	10.1007/s12663-020-01462-4	2020	WOS:000578474700002
1708	Vijayaraj, A.; Suresh, R. M.; Poonkuzhali, S.	Node discovery with development of routing tree in wireless networks	CLUSTER COMPUTING-THE JOURNAL OF NETWORKS SOFTWARE TOOLS AND APPLICATIONS	10.1007/s10586-017-1211-y	2019	WOS:000501743500041
1709	Deepak, A.; Ramya, S.; Ganesan, Vaidehi; Shankar, P.	NON DESTRUCTIVE ANALYSIS OF CARBON NANOTUBE BASED STRAIN SENSOR USING RAMAN ANALYSIS AND RAMAN MAPPING	ADVANCED COMPOSITES LETTERS		2014	WOS:000343605300001

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1711	Ganesh, E.; Shanker, N. R.; Priya, M.	Non-Invasive Measurement of Glaucoma Disease at Earlier Stage Through GMR Sensor AH Biomagnetic Signal From Eye and RADWT Algorithm	IEEE SENSORS JOURNAL	10.1109/ISEN.2019.2909526	2019	WOS:000472604000006
1712	Mudigonda, Surya Kiran; Murugan, Senthil; Velavan, K.; Thulasiraman, Selvakumar; Raja, V. B. Krishna	Non-suturing microvascular anastomosis in maxillofacial reconstruction- a comparative study	JOURNAL OF CRANIO-MAXILLOFACIAL SURGERY	10.1016/j.jcms.2020.04.005	2020	WOS:000539338500010
1713	Moses, Joyson; Gurunathan, Deepa; Rangeeth, B N; Kannan, K S	Non-syndromic oligodontia of primary and permanent dentition: 5 year follow up- a rare case report.	Journal of clinical and diagnostic research : JCDR	10.7860/JCDR/2013/5574.2910	2013	MEDLINE:23730675
1714	Deepak, A.; Ganesan, Vaidehi; Shankar, P.	Nondestructive evaluation of graphene-based strain sensor using Raman analysis and Raman mapping	JOURNAL OF POLYMER ENGINEERING	10.1515/polyeng-2015-0332	2016	WOS:000380774400013
1715	Sujatha, Balamma; Velayutham, Dhakshyani Raghavan; Deivamani, Nirmala; Bavanandam, Sumathi	Normal Bowel Pattern in Children and Dietary and Other Precipitating Factors in Functional Constipation	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860/JCDR/2015/13290.6025	2015	WOS:000422589400075
1716	Paramasivam, Arumugam; Meena, Angamuthu K.; Venkatapathi, Challa; Pitceathly, Robert D. S.; Thangaraj,	Novel Biallelic NSUN3 Variants Cause Early-Onset Mitochondrial Encephalomyopathy and Seizures	JOURNAL OF MOLECULAR NEUROSCIENCE	10.1007/s12031-020-01595-8	2020	WOS:000537377600003
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1718	Paramasivam, Arumugam; Priyadharsini, Jayaseelan Vijayashree	Novel insights into m6A modification in circular RNA and implications for immunity	CELLULAR & MOLECULAR IMMUNOLOGY	10.1038/s41423-020-0387-x	2020	WOS:000518951400001
1719	Alsawalha, Murad; Rao, Chintaginjala Venkateswara; Al-Subaie, Abeer Mohammed; Haque, S. K. Manirul;	Novel mathematical modelling of Saudi Arabian natural diatomite clay	MATERIALS RESEARCH EXPRESS	10.1088/2053-1591/ab2f9b	2019	WOS:000484531700002
1720	Selvaraj, Loganathan	Novel technique and simple approach for supra-alar region and supra-alar crease correction by supra-alar cinching.	National journal of maxillofacial surgery	10.4103/0975-5950.196134	2016	MEDLINE:28163492
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1722	Thiyagarajan, S.; Geo, V. Edwin; Ashok, B.; Nanthagopal, K.; Vallinayagam, R.; Saravanan, C. G.;	NOx emission reduction using permanent/electromagnet-based fuel reforming system in a compression ignition engine fueled with pine oil	CLEAN TECHNOLOGIES AND ENVIRONMENTAL POLICY	10.1007/s10098-019-01670-8	2019	WOS:000466186200008
1723	Venkatesan, G.; Kulasekharan, N.; Iniyan, S.	Numerical analysis of curved vane demisters in estimating water droplet separation efficiency	DESALINATION	10.1016/j.desal.2014.02.013	2014	WOS:000334134000006
1724	R, Anuradha; Sivanandham, Ranjit; Salome, Sam Dashni; Francis, Roniya; D, Roopa; Sampavi, Sakthi; S R, Sabu;	Nutritional status of children aged 3-6 years in a rural area of tamilnadu.	Journal of clinical and diagnostic research : JCDR	10.7860/JCDR/2014/8902.4969	2014	MEDLINE:25478370
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1726	Rao, M. S.; Krishan, Gopal; Kumar, C. P.; Purushothaman, P.; Kumar, Sudhir	Observing changes in groundwater resource using hydro-chemical and isotopic parameters: a case study from Bist Doab, Punjab	ENVIRONMENTAL EARTH SCIENCES	10.1007/s12665-017-6492-1	2017	WOS:000394965100037
1727	Sunitha, C; Kumar, S Aravind	Obstructive sleep apnea and its management.	Indian journal of dental research : official publication of Indian Society for Dental Research	10.4103/0970-9290.62806	2010	MEDLINE:20427921
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1732	Jeevanandan, Ganesh	Obturation of a Retained Primary Maxillary Second Molar Using Biodentine (TM): A Case Report	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860/JCDR/2017/23966.9218	2017	WOS:000397980800112
1733	Ranga, Upasana; Aiyappan, Senthil Kumar; Shanmugam, Natarajan; Veeraiyan, Saveetha	Ochronotic spondyloarthropathy.	Journal of clinical and diagnostic research : JCDR	10.7860/JCDR/2013/4308.2782	2013	MEDLINE:23543892
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1738	Aiyappan, Senthil Kumar; Ranga, Upasana; Veeraiyan, Saveetha	Omental infarct mimicking acute pancreatitis	INDIAN JOURNAL OF SURGERY	10.1007/s12262-013-1028-8	2015	WOS:000371618600123
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1740	Gunasekar, Tharmalingam; Karpagam, Saravanan; Zlatanov, Boyan	On p-Cyclic Orbital M-K Contractions in a Partial Metric Space	MATHEMATICS	10.3390/math6070116	2018	WOS:000440215100011
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1749	Govindasamy, Geetha; Murugasen, Priya; Sagadevan, Suresh	Optical and Electrical Properties of Chemical Bath Deposited Cobalt Sulphide Thin Films	MATERIALS RESEARCH-IBERO-AMERICAN JOURNAL OF MATERIALS	10.1590/1980-5373-MR-2016-0441	2017	WOS:000395153800009
1750	Sagadevan, Suresh; Das, Isha; Pal, Kaushik; Murugasen, Priya; Singh, Prithi	Optical and electrical smart response of chemically stabilized graphene oxide	JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS	10.1007/s10854-016-6180-z	2017	WOS:000397601500017
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1753	Deepa, A., V; Murugasen, Priya; Muralimanohar, P.; Kumar, S. Praveen	Optical studies of lanthanum oxide doped phosphate glasses	OPTIK	10.1016/j.ijleo.2018.01.108	2018	WOS:000429757900042
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1759	Selas, S. J. Monisha; Jasphin, E. T. Jaba	Optimal Image Enhancement Method Based on Histogram Analysis	Advances in Intelligent Systems and Computing	10.1007/978-81-322-2656-7_85	2016	WOS:000371315700085
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1761	Balaji, N.; Nithyanandan, N.; Adalarasan, R.; Santhanakumar, M.; Kumar, P. Suresh Mohan	Optimal Performance Analysis of Energy Efficient Residential Air Conditioning System with Nanofluid-based Intercooler using Taguchi-based Response Surface Methodology	JOURNAL OF NEW MATERIALS FOR ELECTROCHEMICAL SYSTEMS	10.14447/jnmes.v21i3.455	2018	WOS:000545565100002
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1765	Sathish, T.	Optimization of Chlorella vulgaris Biodiesel usage in Diesel Engine	JOURNAL OF SCIENTIFIC & INDUSTRIAL RESEARCH		2020	WOS:000574533400015
1766	Kumar, C. Ramesh; JaiGanesh, V.; Malarvannan, R. Ravi Raja	Optimization of drilling parameters in hybrid (Al6061/SiC/B4C/talc) composites by grey relational analysis	JOURNAL OF THE BRAZILIAN SOCIETY OF MECHANICAL SCIENCES AND ENGINEERING	10.1007/s40430-019-1661-7	2019	WOS:000460074800001

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1768	Umanath, K.; Devika, D.	Optimization of electric discharge machining parameters on titanium alloy (ti-6al-4v) using Taguchi parametric design and genetic algorithm	MATEC Web of Conferences	10.1051/mateconf/201817204007	2018	WOS:000467704900034
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1774	Pandiyan, A.; Kumar, G. Arun; Ranganathan, S.; Madhu, S.	Optimization of wear performance on aluminium die cast A360-M1 master alloy using response surface method	MATERIALS TODAY-PROCEEDINGS	10.1016/j.matpr.2019.08.194	2020	WOS:000518041900038
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1776	Muniappan, A.; Sriram, Mantri; Thiagarajan, C.; Raja, G. Bharathi; Shaafi, T.	Optimization of WEDM Process Parameters on Machining of AZ91 Magnesium alloy using MOORA method	IOP Conference Series-Materials Science and Engineering	10.1088/1757-899X/390/1/012107	2018	WOS:000468047400107
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1778	Adalarasan, R.; Santhanakumar, M.; Sundaram, A. Shanmuga	Optimization of weld characteristics of friction welded AA 6061-AA 6351 joints using grey-principal component analysis (G-PCA)	JOURNAL OF MECHANICAL SCIENCE AND TECHNOLOGY	10.1007/s12206-013-0963-4	2014	WOS:000331765000032
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1782	Mohan, Meenakshi; Jagannathan, Nithya	Oral field cancerization: an update on current concepts.	Oncology reviews	10.4081/oncol.2014.244	2014	MEDLINE:25992232
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1788	Dharman, Sreedevi; Muthukrishnan, Arvind	Oral mucous membrane pemphigoid - Two case reports with varied clinical presentation.	Journal of Indian Society of Periodontology	10.4103/jisp.jisp_155_16	2016	MEDLINE:29238145
1789	Parakh, Mayank K.; Ulaganambi, Shriram; Ashifa, Nisha; Premkumar, Reshma; Jain, Amit L.	Oral potentially malignant disorders: clinical diagnosis and current screening aids: a narrative review	EUROPEAN JOURNAL OF CANCER PREVENTION	10.1097/CEJ.0000000000000510	2020	WOS:000561345200009
1790	Keerthna, M.; Dhanraj, M.	Oral Sugar Clearance in Patients with Various Types of Prosthodontic Reconstructions - An In Vivo Study	JOURNAL OF COMPLEMENTARY MEDICINE RESEARCH	10.5455/jcmr.2020.11.03.21	2020	WOS:000582727300021
1791	Manju, A.; Valarmathie, P.	Organizing Multimedia Big Data Using Semantic Based Video Content Extraction Technique	PROCEEDINGS OF THE IEEE INTERNATIONAL CONFERENCE ON SOFT-COMPUTING AND NETWORKS SECURITY (ICSNS 2015)		2015	WOS:000380457300004
1792	Arvind, M.; Gnanasundaram, N.	Orofacial tuberculosis - a series of seven cases from Chennai, India	ORAL DISEASES		2012	WOS:000308718600162
1793	Mohamed Usman, Jafar Abdulla; Ayappan, Anuroopa; Ganapathy, Dhanraj; Nasir, Nilofer Nisha	Oromaxillary prosthetic rehabilitation of a maxillectomy patient using a magnet retained two-piece hollow bulb definitive obturator; a clinical report.	Case reports in dentistry	10.1155/2013/190180	2013	MEDLINE:23533823
1794	Felicita, A. Sumathi	Orthodontic extrusion of Ellis Class VIII fracture of maxillary lateral incisor - The sling shot method	SAUDI DENTAL JOURNAL	10.1016/j.sdentj.2018.05.001	2018	WOS:000436322300014
1795	Felicita, A. Sumathi	Orthodontic management of a dilacerated central incisor and partially impacted canine with unilateral extraction - A case report	SAUDI DENTAL JOURNAL	10.1016/j.sdentj.2017.04.001	2017	WOS:000418494900010
1796	Srirenalakshmi, M; Venugopal, Adith; Pangilinan, Paolo Jesus P; Manzano, Paolo; Arnold, Jassin;	Orthodontics in the COVID-19 Era: The way forward Part 2 orthodontic treatment considerations.	Journal of clinical orthodontics : JCO		2020	MEDLINE:32966252
1797	Yuvaraj, Maria Francis; Priyadarshini, Anna Durai; Rajkumar, Sanjana; Sankaran, PonuswamyKasiragan;	Ossified Sacrotuberous Ligament and its Clinical Significance: A Case Report	INTERNATIONAL JOURNAL OF PEDIATRICS-MASHHAD	10.22038/ijp.2017.26545.2283	2018	WOS:000428746600022
1798	Narayanan, Vinod; Nirvikalpa, Natarajan; Rao, Srinivas K.	Osteo-odonto-keratoprosthesis - A maxillofacial perspective	JOURNAL OF CRANIO-MAXILLOFACIAL SURGERY	10.1016/j.jcms.2012.02.020	2012	WOS:000209175700036
1799	Kanakamedala, Anil Kumar; Mahendra, Jaideep; Kareem, Nashra; Mahendra, Little	Osteoclasts: Multifaceted Molecule in Vesicular Trafficking	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860/JCDR/2019/40307.13064	2019	WOS:000483305500010
1800	Kamath, Ketaki; Ganapathy, Dhanraj	Osteoporosis and its implications in dentistry	RESEARCH JOURNAL OF PHARMACEUTICAL BIOLOGICAL AND CHEMICAL SCIENCES		2017	WOS:000410595600130
1801	Balasubramanian, Navin; Babu, Ganesh; Prakasam, Sindhuja	Outcome Analysis following Operative Skeletal Stabilization in Established Non Unions of Malleolar Fractures - A Series of 11 Cases.	Journal of orthopaedic case reports	10.13107/jocr.2250-0685.355	2015	MEDLINE:27299109
1802	Shanthy, E.; Parimala; Chander, R. Vimal; Jayashree; Sulochana, Sonti	Ovarian Struma - Report of A Rare Case	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860/JCDR/2015/11907.5780	2015	WOS:000422609800069
1803	Jaikumarr Ram, Ashwin; Girija As, Smiline; Jayaseelan, Vijayashree Priyadharsini; Arumugam,	Overexpression of BASP1 Indicates a Poor Prognosis in Head and Neck Squamous Cell Carcinoma.	Asian Pacific journal of cancer prevention : APJCP	10.31557/APJCP.2020.21.11.3435	2020	MEDLINE:33247706
1804	Anuradha, Ananthaneni; Ramani, Pratibha; Srinivas, Guduru Vijay; Babu, Undavalli Suresh; Puneeth, H.	OVERVIEW OF MISMATCH REPAIR PATHWAY	JOURNAL OF EVOLUTION OF MEDICAL AND DENTAL SCIENCES-JEMDS	10.14260/jemds/2018/1212	2018	WOS:000459375900014

1805	Kumar, Archana; Vickram, A. S.; Sridharan, T. B.	Oxidation driven surface hydrophobicity in human seminal plasma results in protein structural changes	JOURNAL OF MOLECULAR LIQUIDS	10.1016/j.molliq.2020.113900	2020	WOS:000568693000087
1806	Arja, Cholendra; Surapaneni, Krishna Mohan; Raya, Premanand; Adimoolam, Chandrasekar; Balisetty,	Oxidative stress and antioxidant enzyme activity in South Indian male smokers with chronic obstructive pulmonary disease	RESPIROLOGY	10.1111/resp.12118	2013	WOS:000324925200007
1807	Anitha, Magesh; Anitha, Roy; Vijayaraghavan, Rajagopal; Senthil Kumar, Sivanesan; Ezhilarasan,	Oxidative stress and neuromodulatory effects of deltamethrin and its combination with insect repellents in rats	ENVIRONMENTAL TOXICOLOGY	10.1002/tox.22741	2019	WOS:000467302600008
1808	Ezhilarasan, Devaraj	Oxidative stress is bane in chronic liver diseases: Clinical and experimental perspective	ARAB JOURNAL OF GASTROENTEROLOGY	10.1016/j.ajg.2018.03.002	2018	WOS:000438505100002
1809	Mahipathy, Surya Rao Rao Venkata; Durairaj, Alagar Raja; Parthasarathy, Jayaganesh	Pacinian Neuroma Presenting as Congenital Macroductyly: A Rare Case Report	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860/JCDR/2015/14525.6528	2015	WOS:000449610200062
1810	Vijayaraj, A.; Suresh, R. M.; Raghavi, K.	PACKET CLASSIFICATION USING ELLIPTICAL PRIORITY SCHEDULING IN WIRELESS LOCAL AREA NETWORKS FOR CONGESTION AVOIDANCE	2015 INTERNATIONAL CONFERENCE ON INNOVATIONS IN INFORMATION, EMBEDDED AND COMMUNICATION SYSTEMS (ICIIECS)		2015	WOS:000380462000412
1811	Neelakantan, Prasanna; Sharma, Subash	Pain after single-visit root canal treatment with two single-file systems based on different kinematics-a prospective randomized multicenter clinical study	CLINICAL ORAL INVESTIGATIONS	10.1007/s00784-015-1448-x	2015	WOS:000365519800006
1812	Dhanraj, M; Anand, S; Ariga, Padma; Sasikumar, Siddartha	Palatal identity appliance: an identification tool in mining accidents.	Journal of Indian Prosthodontic Society	10.1007/s13191-012-0224-8	2014	MEDLINE:25183918
1813	Jain, Ashish R; Venkat Prasad, M K; Ariga, Padma	Palatogram revisited.	Contemporary clinical dentistry	10.4103/0976-237X.128696	2014	MEDLINE:24808716
1814	Adalarasan, R.; Sundaram, A. Shanmuga	Parameter design and analysis in continuous drive friction welding of Al6061/SiCp composites	JOURNAL OF MECHANICAL SCIENCE AND TECHNOLOGY	10.1007/s12206-015-0138-6	2015	WOS:000349419400036
1815	Santhanakumar, M.; Adalarasan, R.; Rajmohan, M.	Parameter design for cut surface characteristics in abrasive waterjet cutting of Al/SiC/Al2O3 composite using grey theory based RSM	JOURNAL OF MECHANICAL SCIENCE AND TECHNOLOGY	10.1007/s12206-015-1242-3	2016	WOS:000372237500039
1816	Adalarasan, R.; Sundaram, A. Shanmuga	Parameter design in friction welding of Al/SiC/Al2O3 composite using grey theory based principal component analysis (GT-PCA)	JOURNAL OF THE BRAZILIAN SOCIETY OF MECHANICAL SCIENCES AND ENGINEERING	10.1007/s40430-014-0294-0	2015	WOS:000362236300008
1817	Chellaswamy, C.; Ramesh, R.	Parameter extraction of solar cell models based on adaptive differential evolution algorithm	RENEWABLE ENERGY	10.1016/j.renene.2016.06.024	2016	WOS:000380600500074
1818	Pandiyan, A.; Kumar, G. Arun; Asif, S. Shaik; Patel, Amit	Parametric Optimization of Single-Cylinder Four-Stroke Spark Ignition Engine Crankshaft Using Four Different Materials-AISI 1040, AISI 4340, AISI 4140 and AISI 4615	Lecture Notes in Mechanical Engineering	10.1007/978-981-13-6374-0_64	2019	WOS:000491310900064
1819	Muniappan, A.; Bharath, Thunga; Madhu, S.; Arunagiri, P.; Shaqib, G. Md	Parametric optimization of WEDM control variables on magnesium AZ91 alloy by TOPSIS method	IOP Conference Series-Materials Science and Engineering	10.1088/1757-899X/390/1/012109	2018	WOS:000468047400109
1820	Saravanan, M.; Thiyagarajan, C.; Somasundaram, S.	Parametric optimization of wirecut-electrical discharge machining through cuckoo search algorithm	MATERIALS TODAY-PROCEEDINGS	10.1016/j.matpr.2019.09.127	2020	WOS:000518041900057
1821	Ningthoujam, Sharna; Gurunathan, Deepa; Singh, Waikhom Robindro; Mall, Braj Bhushan	Parental self-perceived knowledge and attitudes toward emergency management of avulsed permanent teeth in Imphal: A cross-sectional study.	National journal of maxillofacial surgery	10.4103/njms.NJMS_64_17	2019	MEDLINE:31205386
1822	Lakshmanan, Lakshimi; Gurunathan, Deepa	Parents' knowledge, attitude, and practice regarding the pit and fissure sealant therapy.	Journal of family medicine and primary care	10.4103/jfmpc.jfmpc_881_19	2020	MEDLINE:32110623
1823	Venkat, Ibrahim; Sriram, Sastha; Nagar, Atulya K.; Subramanian, K. G.	Parikh matrices of arrays under Dejean array morphism	Journal of Physics Conference Series	10.1088/1742-6596/1132/1/012003	2018	WOS:000467769200003

1824	Aiyappan, Senthil Kumar; Ranga, Upasana	Partially thrombosed aneurysm of external jugular vein mimicking cervical lymphadenopathy	INDIAN JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY	10.1007/s12055-014-0350-5	2015	WOS:000217695000016
1825	Jose, Neenu; Ramesh, R.	Patch Ordering Based SAR Image Despeckling Via SSC and Wavelet Thresholding	International Conference on Recent Trends in Information Technology		2016	WOS:000386620800053
1826	Gharia, Shivangi; Balasubramanian, Karthikeyan; Nair, Sanjeev V.; Mohanasundaram, Kavitha;	Peculiar acral melanosis after cyclophosphamide therapy in a case of primary membranous nephropathy: A rare presentation	INDIAN JOURNAL OF NEPHROLOGY	10.4103/ijn.ijn_390_19	2020	WOS:000583286300017
1827	Kandikattu, Raaga Namrata; Singh, Awnish K.; Mohan, Surapaneni Krishna; Joshi, Ashish	Perception about home-based monitoring of blood pressure and blood sugar among urban and rural individuals	ANNALS OF TROPICAL MEDICINE AND PUBLIC HEALTH	10.4103/1755-6783.205553	2017	WOS:000400992600020
1828	Ganesan, Bhavani; Ramamurthy, Jaiganesh	Perception of Pain during Orthodontic Treatment among the General Public Undergoing and Not Undergoing Orthodontic Treatment	JOURNAL OF EVOLUTION OF MEDICAL AND DENTAL SCIENCES-JEMDS	10.14260/jemds/2020/569	2020	WOS:000576877100008
1829	Laxmi, Vidya; Sharma, Shruti; Singh, Awnish K.; Amadi, Chioma; Mohan, Krishna; Joshi, Ashish	Perceptions of online lifestyle counseling among individuals living in rural India	TECHNOLOGY AND HEALTH CARE	10.3233/THC-140837	2014	WOS:000343008000008
1830	Subbaiyan, Haripriya; Ajitha, P.	Perforation Repair Using Absorbable Collagen Sponge and Biodentine	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860/JCDR/2018/36397.12005	2018	WOS:000444053600115
1831	Arivazhagan, R.; Prakash, S. Arun; Kumaran, P.; Sankar, S.; Loganathan, Ganesh Babu; Arivarasan, A.	Performance analysis of concrete block integrated with PCM for thermal management	MATERIALS TODAY-PROCEEDINGS	10.1016/j.matpr.2019.06.714	2020	WOS:000518041900009
1832	Ross, K. Nimel Sworna; Ganesh, M.	Performance Analysis of Machining Ti-6Al-4V Under Cryogenic CO2 Using PVD-TiN Coated Tool	JOURNAL OF FAILURE ANALYSIS AND PREVENTION	10.1007/s11668-019-00667-1	2019	WOS:000475753100024
1833	Ramya, G.; Ramaprabha, R.	PERFORMANCE ANALYSIS OF PHOTOVOLTAIC FED GRID TIED MODULAR MULTILEVEL CONVERTER	UNIVERSITY POLITEHNICA OF BUCHAREST SCIENTIFIC BULLETIN SERIES C-ELECTRICAL ENGINEERING AND COMPUTER SCIENCE		2020	WOS:000557847800015
1834	Priya, Ramalingam Adikesavan; Dhanasekaran, Devaraj; Kishoreraja, Parasurama Chandrasekaran	Performance Analysis of PMSG Based Wind Energy Conversion System Using Two Stage Matrix Converter	PRZEGLAD ELEKTROTECHNICZNY	10.15199/48.2018.02.27	2018	WOS:000439360800027
1835	Bennet, M. Anto; Babu, G. Mohan; Sekar, M. Raja; Prakash, P.	Performance and Analysis of Hybrid Algorithm for Blocking and Ringing Artifact Reduction	JOURNAL OF COMPUTATIONAL AND THEORETICAL NANOSCIENCE	10.1166/jctn.2015.3787	2015	WOS:000351892300021
1836	Chandhran, K. S. Dhaya; Jothilakshmi, M.; Mohan, A.; Tholkapiyan, M.	Performance evaluation and R-value analysis for thermally insulated PCM wall with fluted sheets	MATERIALS TODAY-PROCEEDINGS	10.1016/j.matpr.2019.11.103	2020	WOS:000518041900099
1837	Shanmuganandam, K.; Anichai, J.; Jayakumar, V.	Performance evaluation of a 15 kW(th) biomass gasifier in downdraft and updraft operating modes: an experimental study	MATEC Web of Conferences	10.1051/mateconf/201817206005	2018	WOS:000467704900047
1838	Sathyasri, B.; Ganesh, E. N.; Kumar, P. Senthil; Rathna, S.; Bai, R. Jaishree; Nalini, G.	PERFORMANCE EVALUATION OF EFFICIENT AND RELIABLE ROUTING PROTOCOL ALGORITHM	INTERNATIONAL JOURNAL ON SMART SENSING AND INTELLIGENT SYSTEMS		2017	WOS:000477077600025
1839	Muruganandam, M.; Kumar, P. C. Mukesh	Performance Evaluation of Internal Combustion Engine by using MWCNT/Water based Nanofluid as a Coolant	JOURNAL OF APPLIED FLUID MECHANICS		2018	WOS:000446165600003
1840	Kannan, Rathika; Srinath, S.	PERFORMANCE EVALUATION OF MODIFIED HIGH GAIN STEP-UP CONVERTER WITH ENHANCED POWER OUTPUT AND REDUCED OUTPUT VOLTAGE RIPPLE	PROCEEDINGS OF THE 2ND INTERNATIONAL CONFERENCE ON INVENTIVE SYSTEMS AND CONTROL (ICISC 2018)		2018	WOS:00046862600018
1841	Anandan, V.; Naresh Babu, M.; Muthukrishnan, N.; Dinesh Babu, M.	Performance of silver nanofluids with minimum quantity lubrication in turning on titanium: a phase to green manufacturing	JOURNAL OF THE BRAZILIAN SOCIETY OF MECHANICAL SCIENCES AND ENGINEERING	10.1007/s40430-020-02277-7	2020	WOS:000522429200005
1842	Ranganathan, Aravindhan Thiruputkuzhi; Khalid, Waleed; Saraswathy, Ponnandai	Periodontal findings in patients with Hansen's disease	ASIAN PACIFIC JOURNAL OF TROPICAL MEDICINE	10.1016/S1995-7645(14)60214-5	2014	WOS:000354433300019

1843	Nagappan, N.; John, Joseph	Periodontal Status Among Patients With Cleft Lip (CL), Cleft Palate (CP) and Cleft Lip, Alveolus and Palate (CLAP) In Chennai, India. A Comparative Study	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860 /JCDR/2015/11208.5723	2015	WOS:000422590400101
1844	Navaneethan, R.; Sundari, K. K. Shantha; Ambika, K.	Periodontally Accelerated Osteogenic Orthodontics (PAOO) Assisted Management of Palatally Impacted Canine with Five Years Follow Up	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860 /JCDR/2017/31046.10746	2017	WOS:000419155300094
1845	Swaminathan, Aravind; du Cros, Philipp; Seddon, James A.; Mirgayosieva, Shamsiya; Asladdin,	Peripheral neuropathy in a diabetic child treated with linezolid for multidrugresistant tuberculosis: a case report and review of the literature	BMC INFECTIOUS DISEASES	10.1186/s12879-017-2499-1	2017	WOS:000403049800004
1846	DhivyaDelphina, M. F.; Winster, Godfrey S.	Personalized Content Optimization using Tensor Segmentation	2014 IEEE INTERNATIONAL CONFERENCE ON COMPUTER COMMUNICATION AND SYSTEMS (ICCCS'14)		2014	WOS:000380401400022
1847	Chacko, Y; Lakshminarayanan, L	PH stabilizing properties of a posterior light cured resin composite: An in vivo study	OPERATIVE DENTISTRY		2001	WOS:000168567200002
1848	Gothai, Sivapragasam; Muniandy, Katyakyini; Gnanaraj, Charles; Ibrahim, Ibrahim Abdel Aziz;	Pharmacological insights into antioxidants against colorectal cancer: A detailed review of the possible mechanisms	BIOMEDICINE & PHARMACOTHERAPY	10.1016/j.biopha.2018.08.112	2018	WOS:000445036200167
1849	Ramesh, Babu V; Vinod, Narayanan; Murugesan, K	Pharyngeal airway changes following mandibular setback surgery.	Indian journal of dental research : official publication of Indian Society for Dental Research		2005	MEDLINE:16761707
1850	Purushothaman, P.; Chakrapani, G. J.	Phosphorus biogeochemistry in sediments of high altitude lakes, Kumaun Himalayas, India	ARABIAN JOURNAL OF GEOSCIENCES	10.1007/s12517-013-1234-5	2015	WOS:000350489900009
1851	Neelakantan, Prasanna; Cheng, Cheng Qing; Ravichandran, Vinodhdhine; Mao, Teresa; Sriraman, Priyanka;	Photoactivation of curcumin and sodium hypochlorite to enhance antibiofilm efficacy in root canal dentin	PHOTODIAGNOSIS AND PHOTODYNAMIC THERAPY	10.1016/j.pdpdt.2014.10.011	2015	WOS:000351193300014
1852	Annadurai, G.; Kennedy, S. Masilla Moses; Sivakumar, V.	Photoluminescence properties of a novel orange-red emitting Ba ₂ CaZn ₂ Si ₆ O ₁₇ :Sm ³⁺ phosphor	JOURNAL OF RARE EARTHS	10.1016/S1002-0721(16)60064-9	2016	WOS:000377368400004
1853	Britto, Sheeba; Ramasamy, Velavan; Murugesan, Priya	Photoluminescence studies on nanocomposite graphene decorated with tantalum oxide	APPLIED OPTICS	10.1364/AO.58.002898	2019	WOS:000464007800021
1854	Krishnaveni, R.; Udayalakshmi, K.	Photophysical investigations on interaction of p-bromoacetanilide with eosin in solution	JOURNAL OF THE INDIAN CHEMICAL SOCIETY		2014	WOS:000350095900020
1855	Ke, Yang; Al Aboody, Mohammed Saleh; Alturaiki, Wael; Alsagaby, Suliman A.; Alfaiz, Faiz Abdulaziz;	Photosynthesized gold nanoparticles from Catharanthus roseus induces caspase-mediated apoptosis in cervical cancer cells (HeLa)	ARTIFICIAL CELLS NANOMEDICINE AND BIOTECHNOLOGY	10.1080/21691401.2019.1614017	2019	WOS:000468543500001
1856	Mahesh, Arumugam	Photovoltaic Performance of ZnO Nanosheets Solar Cell Sensitized with Beta-Substituted Porphyrin	JOURNAL OF NANOMATERIALS	10.1155 /2011/301873	2011	WOS:000298424700001
1857	Thanikaikarasan, S.; Karthickprabhu, S.; Dhanasekaran, D.; Vijayan, V.	Physical, chemical and optical properties of CdSe and CdSe:Zn thin films obtained through low cost electrochemical route	MATERIALS TODAY-PROCEEDINGS	10.1016/j.matpr.2019.05.364	2020	WOS:000512902400016
1858	Gowri, G.; Venkatesan, Jayachandran; Anil, Sukumaran; Sudha, P. N.	Physico-chemical characterization and antimicrobial efficiency of beta-cyclodextrin/hydroxyapatite composite	JOURNAL OF THE INDIAN CHEMICAL SOCIETY		2019	WOS:000465053800017
1859	Trishala, A.; Thangavelu, Lakshmi	Physicochemical Profile of Acacia Catechu Bark Extract - An in Vitro Study	INTERNATIONAL JOURNAL OF PHARMACEUTICAL AND PHYTOPHARMACOLOGICAL RESEARCH		2018	WOS:000456509800009
1860	Venugopal, Adith; Manzano, Paolo; Srirengalakshmi, M.; Marya, Anand; Vaid, Nikhlesh R.; Bowman, S. Jay	Physiologic Midtreatment Tooth Movement as a Correction Strategy for Iatrogenic Root Exposure	CASE REPORTS IN DENTISTRY	10.1155 /2020/8841009	2020	WOS:000574345500001
1861	Srinivasan, Sunaina; Sharma, Nidhi; Jayashree, K.	PHYSIOLOGICAL MENSTRUAL RHYTHM AND FERTILITY AFTER INTERNAL ILIAC ARTERY LIGATION	JOURNAL OF EVOLUTION OF MEDICAL AND DENTAL SCIENCES-JEMDS	10.14260 /jemds/2015/2368	2015	WOS:000377862500006

1862	Happy, Agarwal; Soumya, Menon; Venkat Kumar, S; Rajeshkumar, S; Sheba, R David; Lakshmi, T; Deepak	Phyto-assisted synthesis of zinc oxide nanoparticles using Cassia alata and its antibacterial activity against Escherichia coli.	Biochemistry and biophysics reports	10.1016/j.bbrep.2019.01.002	2019	MEDLINE:30723810
1863	Saikarthik, J.; Ilango, Saraswathi; Vijayakumar, J.; Vijayaraghavan, R.	PHYTOCHEMICAL ANALYSIS OF METHANOLIC EXTRACT OF SEEDS OF MUCUNA PRURIENS BY GAS CHROMATOGRAPHY MASS SPECTROMETRY	INTERNATIONAL JOURNAL OF PHARMACEUTICAL SCIENCES AND RESEARCH	10.13040/IJPSR.0975-8232.8(7).2916-21	2017	WOS:000408879800023
1864	Surapaneni, K. M.; Priya, V. V.; Mallika, J.	Pioglitazone, quercetin and hydroxy citric acid effect on cytochrome P450 2E1 (CYP2E1) enzyme levels in experimentally induced non alcoholic steatohepatitis (NASH)	EUROPEAN REVIEW FOR MEDICAL AND PHARMACOLOGICAL SCIENCES		2014	WOS:000352208700024
1865	Surapaneni, Krishna Mohan; Jainu, Mallika	Pioglitazone, quercetin and hydroxy citric acid effect on hepatic biomarkers in Non Alcoholic Steatohepatitis.	Pharmacognosy research	10.4103/0974-8490.129037	2014	MEDLINE:24761121
1866	Yang, Zhen; Pu, Minglong; Dong, Xinhua; Ji, Feihong; Veeraraghavan, Vishnu Priya; Yang, Hongwei	Piperine loaded zinc oxide nanocomposite inhibits the PI3K/AKT/mTOR signaling pathway via attenuating the development of gastric carcinoma: In vitro and in vivo studies	ARABIAN JOURNAL OF CHEMISTRY	10.1016/j.arabjc.2020.03.028	2020	WOS:000531826800014
1867	Santhi, C.; Devi, V. Subhadra; Ragavan, R. Vijaya	Placental Morphometry In Different Severity Of Hypertensive Pregnancies Compared With Normotensive.	RESEARCH JOURNAL OF PHARMACEUTICAL BIOLOGICAL AND CHEMICAL SCIENCES		2018	WOS:000449630700018
1868	Girija, A. S. Smiline; Priyadharsini, J. Vijayashree; Paramasivam, A.	Plasmid-encoded resistance to trimethoprim/sulfamethoxazole mediated by dfrA1, dfrA5, sul1 and sul2 among Acinetobacter baumannii isolated from urine samples of patients with severe urinary	JOURNAL OF GLOBAL ANTIMICROBIAL RESISTANCE	10.1016/j.jgar.2019.04.001	2019	WOS:000471951900031
1869	Panda, Saurav; Ramamoorthi, Surendar; Jayakumar, N D; Sankari, M; Varghese, Sheeja S	Platelet rich fibrin and alloplast in the treatment of intrabony defect.	Journal of pharmacy & bioallied sciences	10.4103/0975-7406.129178	2014	MEDLINE:24741282
1870	Panda, Saurav; Jayakumar, N D; Sankari, M; Varghese, Sheeja S; Kumar, D Siva	Platelet rich fibrin and xenograft in treatment of intrabony defect.	Contemporary clinical dentistry	10.4103/0976-237X.142830	2014	MEDLINE:25395778
1871	Kalyani, P.; Kaarthikeyan, G.; Kumar, M. P. Santhosh	Platelet Rich Plasma - Platelet Counts and Application - A Literature Review	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734/JPRI/2020/v32i1630657	2020	WOS:000562722700016
1872	Jeyanthi, K; Karthikeyan, Ramalingam; Sherlin, Herald J; Anuja, N; Ramani, Pratibha; Priya,	Pleomorphic adenoma in the infra-temporal space: the first case report.	Head and neck pathology	10.1007/s12105-007-0036-z	2007	MEDLINE:20614271
1873	Periasamy, Senthilnathan; Manoharan, Ashok; Garg, Himani; Kumar, Santhosh P.	Pleomorphic Adenoma of the Cheek: A Case Report	CUREUS	10.7759/cureus.5312	2019	WOS:000480283700001
1874	Mundugaru, Ravi; Sivanesan, Senthilkumar; Popa-Wagner, Aurel; Udaykumar, Padmaja; Kirubakaran,	Pluchea lanceolata protects hippocampal neurons from endothelin-1 induced ischemic injury to ameliorate cognitive deficits	JOURNAL OF CHEMICAL NEUROANATOMY	10.1016/j.jchemneu.2018.09.002	2018	WOS:000452817000009
1875	Khajone, Vijay Baburao; Balinge, Kamlesh Rudreshwar; Bhagat, Pundlik Rambhau	Polymer-Supported Fe-Phthalocyanine Derived Heterogeneous Photo-Catalyst for the Synthesis of Tetrazoles Under Visible Light Irradiation	CATALYSIS LETTERS	10.1007/s10562-020-03461-z	2020	WOS:000590975700001
1876	Mahipathy, Surya Rao Rao Venkata; Durairaj, Alagar Raja; Sundaramurthy, Narayanamurthy;	Popliteal pterygium syndrome: A rare syndrome	INDIAN JOURNAL OF PLASTIC SURGERY	10.4103/ijps.IJPS_138_17	2018	WOS:000449213000024
1877	Sivanesan, Senthilkumar; Mundugaru, Ravi; Rajadas, Jayakumar	Possible Clues for Brain Energy Translation via Endolysosomal Trafficking of APP-CTFs in Alzheimer's Disease	OXIDATIVE MEDICINE AND CELLULAR LONGEVITY	10.1155/2018/2764831	2018	WOS:000449176500001
1878	Karuppasamy, Kamalakumar; Shamugam, Natarajan; Naidu, Gunalan Kanniyya; Mahipathy, Surya	Posterior Tibial Artery Injury with Intact Posterior Tibial Pulse: A Case Report	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860/JCDR/2018/34921.11881	2018	WOS:000444048100078
1879	Jeevanandan, Ganesh; Ravindran, Vignesh; Subramanian, Erulappan Mg; Kumar, Aravind S	Postoperative Pain with Hand, Reciprocating, and Rotary Instrumentation Techniques after Root Canal Preparation in Primary Molars: A Randomized Clinical Trial.	International journal of clinical pediatric dentistry	10.5005/jp-journals-10005-1709	2020	MEDLINE:32581473
1880	Gunasekari, R.; Dhanalakshmi, R.; Raja, P. C. Kishore	Power Flow Stability Improvement in Renewable Hybrid Power System using SVPWM Technique	2016 BIENNIAL INTERNATIONAL CONFERENCE ON POWER AND ENERGY SYSTEMS: TOWARDS SUSTAINABLE ENERGY		2016	WOS:000390837800119

1881	Venkatesh, G.	Power production technique using exhaust gas from present automobiles via convergent-divergent nozzle	2006 IEEE Conference on Electric & Hybrid Vehicles		2006	WOS:000247032000024
1882	Ruso, T.; Chellappan, C.; Sivasankar, P.	Ppsm: push/pull smooth video streaming multicast protocol design and implementation for an overlay network	MULTIMEDIA TOOLS AND APPLICATIONS	10.1007/s11042-015-2979-5	2016	WOS:000389604600018
1883	Sridharan, K.; Babu, B. Chitti; Parvathi, B. Naga; Kartheek, P.	Pre-filters Based Synchronous Rotating Reference Frame Phase Locked Loop (SRF PLL) Design for Distorted Grid Conditions	Advances in Intelligent Systems and Computing	10.1007/978-981-10-3174-8_16	2017	WOS:000432221400016
1884	Liu, Jinghua; Kandasamy, Saveetha; Zhang, Junzeng; Kirby, Christopher W.; Karakach, Tobias; Hafting, Jeff;	Prebiotic effects of diet supplemented with the cultivated red seaweed Chondrus crispus or with fructo-oligo-saccharide on host immunity, colonic microbiota and gut microbial metabolites	BMC COMPLEMENTARY AND ALTERNATIVE MEDICINE	10.1186/s12906-015-0802-5	2015	WOS:000359458100002
1885	Thinakaran, K.; Rajasekar, R.; Santhi, K.; Nalini, M.	Predicting the 2-dimensional airfoil by using machine learning methods	ADVANCES IN COMPUTATIONAL DESIGN	10.12989/acd.2020.5.3.291	2020	WOS:000555560300005
1886	Ranjith; Velmurugan, V.; Thanikaikarasan, S.	Prediction of Exhaust Gas Emission characteristics using Neem oil blended bio- diesel in diesel engine	MATERIALS TODAY-PROCEEDINGS	10.1016/j.matpr.2019.07.706	2020	WOS:000512902400173
1887	Kumar, B. Gokul; Velmurugan, V.; Paramasivam, V.; Thanikaikarasan, S.	Prediction of material discontinuity and modal analysis of aluminium beam using finite element method	MATERIALS TODAY-PROCEEDINGS	10.1016/j.matpr.2019.07.243	2020	WOS:000512902400155
1888	Velmurugan, V.; Kumar, C. Naveen; Paramasivam, V.; Thanikaikarasan, S.	Prediction of noise, vibration and exhaust gas emission characteristics using palm oil in a four stroke diesel	MATERIALS TODAY-PROCEEDINGS	10.1016/j.matpr.2019.08.066	2020	WOS:000512902400177
1889	Velmurugan, V.; Akmal, S. M. Aathif; Paramasivam, V.; Thanikaikarasan, S.	Prediction of vibration and exhaust gas emission characteristics using palm oil with nano particle diesel fuel	MATERIALS TODAY-PROCEEDINGS	10.1016/j.matpr.2019.07.248	2020	WOS:000512902400159
1890	Raja, Jeyapal Dinesh; Bhasin, Sanjiv Kumar	Predictors of Poor Sleep Quality in Call Handlers Reply	INTERNATIONAL JOURNAL OF OCCUPATIONAL AND ENVIRONMENTAL MEDICINE		2017	WOS:000396045400013
1891	Preethi, R.; Jaiganesh, R.	Pregnancy Gingivitis	RESEARCH JOURNAL OF PHARMACEUTICAL BIOLOGICAL AND CHEMICAL SCIENCES		2015	WOS:000413254900002
1892	Girija, Smiline A. S.; Priyadharsini, Vijayashree J.	Preliminary screening of the antibacterial effect of the pigmented squid ink extracts against methicillin resistant Staphylococcus aureus (MRSA)	INDIAN JOURNAL OF GEO-MARINE SCIENCES		2018	WOS:000444221600016
1893	Sivakumar, V.; Lakshmanan, Arunachalam; Kumar, R. Satheesh; Kalpana, S.; Rani, R. Sangeetha; Jose,	Preparation and characterisation of yttrium based luminescence phosphors	INDIAN JOURNAL OF PURE & APPLIED PHYSICS		2012	WOS:000300750200008
1894	Jochebed, Rene S.; Roy, Anitha; Shanmugam, Rajeshkumar; Warriar, Devika E.	Preparation and Characterization of Cinnamon Oil Mediated Gold Nanoparticles and Evaluation of Its Cytotoxicity Using Brine Shrimp Lethality Assay	JOURNAL OF EVOLUTION OF MEDICAL AND DENTAL SCIENCES-JEMDS	10.14260/jemds/2020/633	2020	WOS:000576900600008
1895	Prabu, Durai; Majdalawieh, Amin F.; Abu-Yousef, Imad A.; Inbasekaran, Kadambari; Balasubramaniam,	Preparation and characterization of gatifloxacin-loaded sodium alginate hydrogel membranes supplemented with hydroxypropyl methylcellulose and hydroxypropyl cellulose polymers for wound	INTERNATIONAL JOURNAL OF PHARMACEUTICAL INVESTIGATION	10.4103/2230-973X.177810	2016	WOS:000388800000003
1896	Vasumathy, Deepa Ananthanarayanan; Murugasen, Priya; Sagadevan, Suresh	Preparation and Characterization of the Structural, Optical, Spectroscopic and Electrical Properties of Pr2O5 doped Borate Glass	MATERIALS RESEARCH-IBERO-AMERICAN JOURNAL OF MATERIALS	10.1590/1980-5373-MR-2016-0014	2016	WOS:000383184600031
1897	Sivananthan, S.; Reddy, V. Rajalaxman; Samuel, C. Samson Jerold	Preparation and evaluation of mechanical properties of 6061Al-Al2O3 metal matrix composites by stir casting process	MATERIALS TODAY-PROCEEDINGS	10.1016/j.matpr.2019.06.744	2020	WOS:000512902400141
1898	Suryakumari, T. S. A.; Ranganathan, S.	Preparation and Study the Wear Behaviour of Aluminium Hybrid Composite	MATERIALS TODAY-PROCEEDINGS		2018	WOS:000430487500189
1899	Venkatesan, Jayachandran; Singh, Sandeep Kumar; Anil, Sukumaran; Kim, Se-Kwon; Shim, Min Suk	Preparation, Characterization and Biological Applications of Biosynthesized Silver Nanoparticles with Chitosan-Fucoidan Coating	MOLECULES	10.3390/molecules23061429	2018	WOS:000435875400190

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1901	Kuppan, Anuradha; Rodrigues, Steven; Samuel, Victor; Ramakrishnan, Mahesh; Halawany,	Prevalence and Heritability of Early Childhood Caries Among Monozygotic and Dizygotic Twins	TWIN RESEARCH AND HUMAN GENETICS	10.1017/thg.2016.96	2017	WOS:000394585400006
1902	Christopher, Pradeep J; Marimuthu, Thenaruv; Krithika, C.; Devadoss, Poorna; Kumar, Santhosh M.	Prevalence and measurement of anterior loop of the mandibular canal using CBCT: A cross sectional study	CLINICAL IMPLANT DENTISTRY AND RELATED RESEARCH	10.1111/cid.12609	2018	WOS:000440988300013
1903	Girija, Smiline A. S.; Priyadharsini, Vijayashree J.; Paramasivam, A.	Prevalence of Acb and non-Acb complex in elderly population with urinary tract infection (UTI)	ACTA CLINICA BELGICA	10.1080/17843286.2019.1669274	2019	WOS:000487148500001
1904	Ramesh, Anita; Chander, R Vimal; Srinivasan, Chitra; Vengadassalopathy, Srinivasan	Prevalence of Angiogenesis, Proliferation, and Apoptosis Markers of Cervical Cancer and Their Correlation with Clinicopathological Parameters.	Journal of oncology	10.1155/2020/8541415	2020	MEDLINE:33273920
1905	Ramachandran, Krishnappriya; Mani, Sathish Kumar; Gopal, Gopinath Kango; Rangasami, Srinivasan	Prevalence of Bone Mineral Density Abnormalities and Factors Affecting Bone Density in Patients with Chronic Obstructive Pulmonary Disease in a Tertiary Care Hospital in Southern India	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860/JCDR/2016/22464.8551	2016	WOS:000397980000185
1906	Girija, Smiline A. S.; Priyadharsini, Jayaseelan Vijayashree; Paramasivam, Arumugam	Prevalence of carbapenem-hydrolyzing OXA-type beta-lactamases among Acinetobacter baumannii in patients with severe urinary tract infection	ACTA MICROBIOLOGICA ET IMMUNOLOGICA HUNGARICA	10.1556/030.66.2019.030	2020	WOS:000523647600008
1907	Lakshmanan, Lakshimi; Gurunathan, Deepa	Prevalence of congenitally missing second premolar teeth in the Dravidian population.	Journal of forensic dental sciences	10.4103/jfo.jfds_32_19	2019	MEDLINE:32082046
1908	Karunakaran, Ramachandran; Somasundaram, Sujatha; Gawthaman, Murugesan; Vinodh, Selvaraj;	Prevalence of dental caries among school-going children in Namakkal district: A cross-sectional study.	Journal of pharmacy & bioallied sciences	10.4103/0975-7406.137432	2014	MEDLINE:25210362
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1910	Sujatha B; Alagesan, Jagatheesan; Lal, D. V.; Rayna, A. Brite Saghaya	Prevalence of Developmental Co-ordination Disorder in School Children	INDIAN JOURNAL OF PEDIATRICS	10.1007/s12098-020-03191-5	2020	WOS:000518134900004
1911	Mahtani, Anisha A; Jacob, Caroline; Lakshmanan, Reema	Prevalence of diabetes among patients and the assessment of the awareness of the bidirectional relation between diabetes and periodontal disease.	Journal of family medicine and primary care	10.4103/jfmpc.jfmpc_63_20	2020	MEDLINE:32984124
1912	Jayachandar, Danalakshmi; Gurunathan, Deepa; Jeevanandan, Ganesh	Prevalence of early loss of primary molars among children aged 5-10 years in Chennai: A cross-sectional study.	Journal of the Indian Society of Pedodontics and Preventive Dentistry	10.4103/1319-2442.261340	2019	MEDLINE:31249172
1913	S, Jayakumar; M, Meerabai; A S, Shameem Banu; Mathew, Renu; M, Kalyani; Lal Y, Binesh	Prevalence of High and Low Level Mupirocin Resistance among Staphylococcal Isolates from Skin Infection in a Tertiary Care Hospital.	Journal of clinical and diagnostic research : JCDR	10.7860/JCDR/2013/4694.2736	2013	MEDLINE:23543635
1914	Pattanaik, Snigdha; Rajagopal, R.; Mohanty, Neeta; Panigrahi, Pragya; Sahoo, Subhrajat Narayan	PREVALENCE OF OBSTRUCTIVE SLEEP APNOEA IN ODISHA POPULATION-A CAMP BASED QUESTIONNAIRE SURVEY	JOURNAL OF EVOLUTION OF MEDICAL AND DENTAL SCIENCES-JEMDS	10.14260/jemds/2018/599	2018	WOS:000434368400004
1915	Reddy, Kvk; Sharma, A	Prevalence of oral health status in visually impaired children.	Journal of the Indian Society of Pedodontics and Preventive Dentistry	10.4103/0970-4388.79922	2011	MEDLINE:21521914
1916	Selvaraj, Abirami; Felicita, Sumathi; Girija, Smiline	Prevalence of Oral Microbial Flora during Orthodontic Space Closure: A Pilot Study	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860/JCDR/2020/45173.14141	2020	WOS:000580989800094
1917	Santosh, Sneha Susan; Kumar, Jayanth	Prevalence of Oral Mucosal Lesions In Saveetha Dental College: A Retrospective Study	RESEARCH JOURNAL OF PHARMACEUTICAL BIOLOGICAL AND CHEMICAL SCIENCES		2017	WOS:000410639500033
1918	Altamimi, Ali Ghareeb; AlBakr, Saud Alnouri; Alanazi, Thamer Alaswad; Alshahrani, Faleh A; Chalisserry, Elna	Prevalence of Periodontitis in Patients Undergoing Hemodialysis: a Case Control Study.	Materia socio-medica	10.5455/msm.2018.30.58-61	2018	MEDLINE:29670479

1919	Keerthna, M.; Nallaswamy, Deepak; Bennis, Marian Anand	Prevalence of Symptoms of Temporomandibular Disorders among Dental Patients- A KAP Survey among Dental Practitioners	JOURNAL OF COMPLEMENTARY MEDICINE RESEARCH	10.5455/jcmr.2020.11.03.25	2020	WOS:000582727300025
1920	Jayabalan, Jones; Muthusekhar, M. R.; Muthukrishnan, Arvind	Prevalence of Variations in the Lingual Foramina - A CBCT Study	JOURNAL OF COMPLEMENTARY MEDICINE RESEARCH	10.5455/jcmr.2020.11.03.26	2020	WOS:000582727300026
1921	Girija, Smiline A. S.; Jayaseelan, Vijayashree Priyadharsini; Arumugam, Paramasivam	PREVALENCE OF VIM- AND GIM-PRODUCING ACINETOBACTER BAUMANNII FROM PATIENTS WITH SEVERE URINARY TRACT INFECTION	ACTA MICROBIOLOGICA ET IMMUNOLOGICA HUNGARICA	10.1556/030.65.2018.038	2018	WOS:000453790600011
1922	Lakshmi, A; Shobha, D; Lakshminarayanan, L	Prevention of caries by pulsed CO2 laser pre-treatment of enamel: an in-vitro study.	Journal of the Indian Society of Pedodontics and Preventive Dentistry		2001	MEDLINE:12396093
1923	Abhinay, Bhatler; Marjorie, S. Roji; Aravind, M.; Jayanth, K.	Prevention of Damage of Motor Using Water Flow Sensor	Advances in Intelligent Systems and Computing	10.1007/978-81-322-2671-0_83	2016	WOS:000377539600083
1924	Joseph, Christeena; Swaroop, P.; Reddy, Sheshank Y.	Prevention of Packet Dropping in Wireless Ad Hoc Networks Using HLA Algorithm	2017 INTERNATIONAL CONFERENCE ON INNOVATIONS IN INFORMATION, EMBEDDED AND COMMUNICATION SYSTEMS (ICIIECS)		2017	WOS:000428694800065
1925	Kumar, Dilip; Gurunathan, Deepa	Primary Canine and Molar Relationships in Centric Occlusion in 3- to 6-year-old Children: A Cross-sectional Survey.	International journal of clinical pediatric dentistry	10.5005/jp-journals-10005-1622	2019	MEDLINE:31708615
1926	Dutta, Ruma; Dekal, Priyadharshini; Jain, Timsi; Jeyapal, Dinesh Raja; Sivakumar, Krithiga; Ramachandran,	Primary immunization coverage among Migrant children in the age group of 12 to 23 months in Sriperumbudur Taluk, Kanchipuram District	INDIAN JOURNAL OF COMMUNITY HEALTH		2017	WOS:000401837500017
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1928	P, Jaya Ganesh; R, Vimal Chander; P, Kanchana M; Narasimhan, Lakshmi	Primary ovarian mucinous carcinoma with signet ring cells - report of a rare case.	Journal of clinical and diagnostic research : JCDR	10.7860/JCDR/2014/8402.4473	2014	MEDLINE:25120993
1929	Rajam, Leena; Kumar, M. Hari; Kumar, Sabitha Hari	Primary Tuberculosis of Nose Causing Bilateral Nasal Obstruction and Halitosis in a 25-Year-Old Woman	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860/JCDR/2017/22506.9455	2017	WOS:000397988700149
1930	Alexander, Elizabeth; Vanathi, R.; Dhikhi, T.; Sowmiya, M.	Privacy Shield securing privacy in social networks	IEEE International Conference on Computational Intelligence and Computing Research		2018	WOS:000501012400079
1931	Poorni, Saravanan; Srinivasan, Manali Ramakrishnan; Nivedhitha, Malli Sureshbabu	Probiotic Streptococcus strains in caries prevention: A systematic review.	Journal of conservative dentistry : JCD	10.4103/JCD.JCD_505_18	2019	MEDLINE:31142979
1932	Kortuem, Fanny; Caputo, Viviana; Bauer, Christiane K; Stella, Lorenzo; Ciolfi, Andrea; Alawi, Malik;	Proceedings Syndrome Day 2016 Frank-Majewski-Prize Winner 2016	MEDIZINISCHE GENETIK		2016	WOS:000390027200014
1933	Selvam, R.; Loganathan, Ganesh Babu	Product detail and analysis of hydraulic quick releasing coupling	MATERIALS TODAY-PROCEEDINGS	10.1016/j.matpr.2019.10.081	2020	WOS:000518041900068
1934	Sumathi, C.; MohanaPriya, D.; Swarnalatha, S.; Dinesh, M. G.; Sekaran, G.	Production of Prodigiosin Using Tannery Fleshing and Evaluating Its Pharmacological Effects	SCIENTIFIC WORLD JOURNAL	10.1155/2014/290327	2014	WOS:000330695200001
1935	Dinesh, S.; Vijayan, V.; Thanikaikarasan, S.; Sebastian, P. J.	Productivity and Quality enhancement in Powder Mixed Electrical Discharge Machining for OHNS die steel by utilization of ANN and RSM modeling	JOURNAL OF NEW MATERIALS FOR ELECTROCHEMICAL SYSTEMS	10.14447/jnmes.v22i1.a07	2019	WOS:000545566900007
1936	Don, K R; Ramani, Pratibha; Ramshankar, Vijayalakshmi; Sherlin, Herald Justin; Premkumar, Priya;	Promoter hypermethylation patterns of P16, DAPK and MGMT in oral squamous cell carcinoma: a systematic review and meta-analysis.	Indian journal of dental research : official publication of Indian Society for Dental Research	10.4103/0970-9290.152208	2014	MEDLINE:25728117
1937	Sharma, Nidhi; Ganesh, Deepa; Devi, Lakshmi; Srinivasan, Jayashree; Ranga, Upasana	Prompt diagnosis and treatment of uterine arcuate artery pseudoaneurysm: a case report and review of literature.	Journal of clinical and diagnostic research : JCDR	10.7860/JCDR/2013/6063.3506	2013	MEDLINE:24298511

1938	Devi, V. Subathra; Gnanavel, B. K.	Properties of concrete manufactured using steel slag	Procedia Engineering	10.1016/j.proeng.2014.12.229	2014	WOS:000369433200014
1939	Raja, Arun Manicka M.; Winster, Godfrey; Saravanan, R.; Swamynathan, S.	ProRankSys: Ranking Consumer Products by Predicting Opinion's Weight on Reviews	2014 IEEE INTERNATIONAL CONFERENCE ON COMPUTER COMMUNICATION AND SYSTEMS (ICCCS'14)		2014	WOS:000380401400007
1940	Balasubramanian, N.; Natarajan, G. B.; Prakasam, S.	Prospective Study to compare Intra-articular versus Intravenous Tranexemic Acid in reducing Post-operative Blood Loss in staged bilateral Total Knee Arthroplasty	MALAYSIAN ORTHOPAEDIC JOURNAL	10.5704/MOJ.1611.020	2016	WOS:000450603200003
1941	Pavithra, K.; Rhea, Antonette; Dhanraj, M.; Pravinya	Prosthodontic Management of a Patient with Parkinson's Disease-A Case Report	JOURNAL OF YOUNG PHARMACISTS	10.5530/jyp.2018.10.84	2018	WOS:000438923800029
1942	Prakash, Satya M.; Ashok, V.; Nesappan, Thiyaneswaran; Ganapathy, Dhanraj M.	Prosthodontic Rehabilitation of Maxillary Defect in a Patient with Mucormycosis	JOURNAL OF EVOLUTION OF MEDICAL AND DENTAL SCIENCES-JEMDS	10.14260/jemds/2020/692	2020	WOS:000582395400015
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1944	Mundugaru, Ravi; Sivanesan, Senthilkumar; Udaykumar, Padmaja; Rao, Niranjana; Chandra, Naveen	Protective Effect of Pluchea lanceolata against Aluminum Chloride-induced Neurotoxicity in Swiss Albino Mice	PHARMACOGNOSY MAGAZINE	10.4103/pm.pm_124_17	2017	WOS:000413697200029
1945	Gothandam, Kirubanathan; Ganesan, Vijayan Siva; Ayyasamy, Thangaraj; Ramalingam, Sundaram	Protective effect of theaflavin on glycoprotein components and TCA cycle enzymes in high-fat diet and streptozotocin-induced diabetic rats.	Journal of basic & applied zoology	10.1186/s41936-019-0115-1	2019	MEDLINE:32219004
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1947	Thanigaivel, S.; Chandrasekaran, Natarajan; Mukherjee, Amitava; Thomas, John	Protective efficacy of microencapsulated seaweed extracts for preventing Aeromonas infections in Oreochromis mossambicus	COMPARATIVE BIOCHEMISTRY AND PHYSIOLOGY C-TOXICOLOGY & PHARMACOLOGY	10.1016/j.cbpc.2018.12.011	2019	WOS:000459838300006
1948	Faiz, Nadhirah; Pothapur, Keshavaa Krishnaa; Priya, V. Vishnu; Gayathri, R.; Priyadharsini, J. Vijayashree	Protein targets in the red complex organisms binding with an herbal compound silymarin	BIOINFORMATION	10.6026/97320630016759	2020	WOS:000581925300006
1949	Priya, G. Nalini; Sangaiiah, Arun Kumar; Thangavelu, Aishwarya; Murali, Thusitha; Balusamy,	Providing efficient user management for large-scale enterprise by achieving high scalability over cloud	INTERNATIONAL JOURNAL OF INTERNET PROTOCOL TECHNOLOGY	10.1504/IJIPT.2017.087545	2017	WOS:000416652900001
1950	Loganathan, E.; Dinakaran, K.; Valarmathi, P.; Shanmugam, Gnanendra; Suryadevara, Nagaraja	PSSRDBModel-Protein 3D structure prediction server based on the secondary structure informations	MATERIALS TODAY-PROCEEDINGS	10.1016/j.matpr.2019.06.022	2019	WOS:000480642600005
1951	Lenin, Jawahar Nesan	Psychosocial and organisational-cultural influences on construction stakeholders' financial performance	JOURNAL OF FINANCIAL MANAGEMENT OF PROPERTY AND CONSTRUCTION	10.1108/JFMPC-11-2017-0047	2018	WOS:000450853000001
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1953	Pramila, R.; Muthu, M. S.; Deepa, G.; Farzan, J. M.; Rodrigues, S. J. L.	Pulpectomies in primary mandibular molars: a comparison of outcomes using three root filling materials	INTERNATIONAL ENDODONTIC JOURNAL	10.1111/iej.12478	2016	WOS:000373907000001
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1955	Patnaik, Pawan Kumar; Metta, Venkata Padmavati; Singh, Jyoti; Thomas, D. G.	Pure Hexagonal Context-Free Grammars Generating Hexagonal Patterns	Lecture Notes in Computer Science	10.1007/978-3-030-20805-9_5	2019	WOS:000490440900005
1956	Varadaiah, Yogaraje Gowda C.; Sivanesan, Senthilkumar; Nayak, Shivananda B.; Thirumalarao,	Purine metabolites can indicate diabetes progression	ARCHIVES OF PHYSIOLOGY AND BIOCHEMISTRY	10.1080/13813455.2019.1663219	2019	WOS:000486513800001

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1958	Ram, G. Dinesh; Praveenkumar, S.	PVDF Polymer-Based MEMS Cantilever for Energy Harvesting	Advances in Intelligent Systems and Computing	10.1007/978-81-322-2656-7_83	2016	WOS:000371315700083
1959	Sivakumar, V.; Lakshmanan, Arunachalam	Pyrolysis synthesis of Zn2SiO4:Mn2+ phosphors - effect of fuel, flux and co-dopants	JOURNAL OF LUMINESCENCE	10.1016/j.jlumin.2013.08.016	2014	WOS:000330821200068
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1966	Felicita, A Sumathi	Quantification of intrusive/retraction force and moment generated during en-masse retraction of maxillary anterior teeth using mini-implants: A conceptual approach.	Dental press journal of orthodontics	10.1590/2177-6709.22.5.047-055.oar	2017	MEDLINE:29160344
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1970	Mohanasundaram, Kavitha; Govindaraj, Ashok	Raccoon eyes in cutaneous neonatal lupus syndrome	EUROPEAN JOURNAL OF RHEUMATOLOGY	10.5152/eurjrheum.2019.19042	2020	WOS:000537230800010
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1972	Roja, E.; Raj, James D.	Radiographic Assessment of the Prevalence of Pulp Stones in the South Indian Population	RESEARCH JOURNAL OF PHARMACEUTICAL BIOLOGICAL AND CHEMICAL SCIENCES		2015	WOS:000413509700031
1973	Nazir, Haji Mohammed; Ramesh Baabhu, Akshiitha; Muralidharan, Yuvaraj; Cheppala Rajan, Seena	Radiological Diagnosis of a Rare Premature Aging Genetic Disorder: Progeria (Hutchinson-Gilford Syndrome).	Case reports in radiology	10.1155 /2017/1305360	2017	MEDLINE:29138706
1974	Gopal, J. Nandha; Sanyal, Bhaskar; Lakshmanan, Arunachalam	Radiophotoluminescence and thermoluminescence characteristics of undoped and Mg doped LiF phosphor in the high dose region	RADIATION MEASUREMENTS	10.1016/j.radmeas.2017.12.007	2018	WOS:000426410600004
1975	Hemmanur, Srujana; Nasim, Iffat	Randomized Clinical Trial of Anesthetic Efficacy of Buffered Versus Conventional Local Anesthetic Agent in Patient with Symptomatic Irreversible Pulpitis	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734 /JPRI/2020/v32i1730662	2020	WOS:000562721300001

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1977	Narasimhalu, C R V; Muhilan, Jegadeesan	Randomized questionnaire based cross-sectional research study on awareness of sexually transmitted diseases amongst the general population between those who completed their high school education	Indian journal of sexually transmitted diseases and AIDS	10.4103/0253-7184.176222	2016	MEDLINE:27190407
1978	Annette, J. Ruby; Banu, Aisha	Ranking cloud render farm services for a multi criteria recommender system	SADHANA-ACADEMY PROCEEDINGS IN ENGINEERING SCIENCES	10.1007/s12046-018-0981-0	2019	WOS:000453657200002
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1983	Pathmanaban, P.; Gnanavel, B. K.; Anandan, Shanmuga Sundaram	Recent application of imaging techniques for fruit quality assessment	TRENDS IN FOOD SCIENCE & TECHNOLOGY	10.1016/j.tifs.2019.10.004	2019	WOS:000500387200004
1984	Chander, Vimal; Rao, R. V. M. Surya; Sekhar, Ganthimathy; Raja, Alagar; Sridevi, M.	Recurrent Diffuse Neurofibroma of Nose Associated with Neurofibromatosis Type 1: A Rare Case Report with Review of Literature	INDIAN JOURNAL OF DERMATOLOGY	10.4103/0019-5154.169128	2015	WOS:000385964800008
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1986	Rani, R. Sangeetha; Lakshmanan, A. R.; Sivakumar, V.; Venkatasamy, R.; Annalakshmi, O.; Jose, M. T.;	Redox and charge transfer processes and luminescence in CaSO4:Zn,Mn	RADIATION MEASUREMENTS	10.1016/j.radmeas.2015.03.001	2015	WOS:000354344700002
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1988	Venkatesan, G.; Kulasekharan, N.; Muthukumar, V.; Iniyar, S.	Regression analysis of a curved vane demister with Taguchi based optimization	DESALINATION	10.1016/j.desal.2015.05.011	2015	WOS:000357549100005
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1990	Haridas, Puthiya Veetil; Sugeetha, Kunnath Veetil	RELATIONSHIP BETWEEN ERYTHROCYTE SEDIMENTATION RATE (ESR) AND TIME TO SPUTUM SMEAR CONVERSION IN ACTIVE PULMONARY TUBERCULOSIS/LARYNGEAL TUBERCULOSIS	JOURNAL OF EVOLUTION OF MEDICAL AND DENTAL SCIENCES-JEMDS	10.14260/jemds/2016/1409	2016	WOS:000394677600002
1991	Al-Atram, Abdulrahman A.; Ragunath, Gunapriya; Kannan, S. Karthiga	Relationship between Vitamin D and Mental Health among Dental Students in Saudi Arabia: A Descriptive Cross-Sectional Study	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860/JCDR/2020/43248.13646	2020	WOS:000526100400046
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1994	Manchery, Nithin; John, Joseph; Nagappan, Nagappan; Subbiah, Gireesh Kumar; Premnath, Parvathy	Remineralization potential of dentifrice containing nanohydroxyapatite on artificial carious lesions of enamel: A comparative in vitro study.	Dental research journal		2019	MEDLINE:31543937

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1996	Sivakumar, N.; Anbalagan, G.; Jayavel, R.	Reply to "the comments on the paper: Crystal design, thermal and dielectric behavior of novel silver (Ag) co-ordinated thiourea single crystals"	MATERIALS LETTERS	10.1016/j.matlet. 2020.128674	2020	WOS:000579358800013
1997	Prasad, S. Vishnu; Kumar, Madan; Ramakrishnan, Mahesh; Ravikumar, Dhanalakshmi	Report on oral health status and treatment needs of 5-15 years old children with sensory deficits in Chennai, India	SPECIAL CARE IN DENTISTRY	10.1111/scd.12267	2018	WOS:000423339100010
1998	Jayaseelan, Vijayashree Priyadharsini; Paramasivam, Arumugam	Repurposing calcium channel blockers as antiviral drugs	JOURNAL OF CELL COMMUNICATION AND SIGNALING	10.1007/s12079-020-00579-y	2020	WOS:000561479000001
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2003	Narayanan, V.; Kannan, R.; Sreekumar, K.	Retromandibular approach for reduction and fixation of mandibular condylar fractures: A clinical experience	INTERNATIONAL JOURNAL OF ORAL AND MAXILLOFACIAL SURGERY	10.1016/j.ijom. 2009.04.008	2009	WOS:000268952300006
2004	Sharma, Nidhi; Ganesh, Deepa; Srinivasan, Jayashree; S, Jayakumar; Mathew, Renu	Retroperitoneal approach for dissection of inflamed pelvic viscera in acute pelvic inflammatory disease- case report.	Journal of clinical and diagnostic research : JCDR	10.7860 /JCDR/2014/7837. 4331	2014	MEDLINE:24995219
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2006	Murali, A.; Sujithkumar, S.; Srinivasan, N.; Kannan, R.	Reversible cardiomyopathy due to doxorubicin	NATIONAL MEDICAL JOURNAL OF INDIA		2010	WOS:000289501500021
2007	Kalaavathi, B.; Madhavi, S.; VijayaRagavan, S.; Duraiswamy, K.	Review of Ant based Routing Protocols for MANET	ICCN: 2008 INTERNATIONAL CONFERENCE ON COMPUTING, COMMUNICATION AND NETWORKING		2008	WOS:000268136000008
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2009	Arivazhagan, R.; Geetha, N. B.; Sivasamy, P.; Kumaran, P.; Gnanamithra, M. Kumara; Sankar, S.;	Review on performance assessment of phase change materials in buildings for thermal management through passive approach	MATERIALS TODAY-PROCEEDINGS	10.1016/j.matpr. 2019.07.616	2020	WOS:000518041900017
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2011	Ramadorai, Ashok; Ravi, Poornima; Narayanan, Vinod	Rhinocerebral Mucormycosis: A Prospective Analysis of an Effective Treatment Protocol.	Annals of maxillofacial surgery	10.4103/ams. ams_231_18	2019	MEDLINE:31293952
2012	Nagothul, Rajani Santhakumari; Indla, Yogananda Reddy; Rajagopalan, Archana; Varma, Ravi	Right Dorsolateral Frontal Lobe N-Acetyl Aspartate and Myoinositol Concentration Estimation in Type 2 Diabetes with Magnetic Resonance Spectroscopy	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860 /JCDR/2015/14153. 6234	2015	WOS:000409412300013
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2016	Paramasivam, Arumugam	RNA 2'-O-methylation modification and its implication in COVID-19 immunity	CELL DEATH DISCOVERY	10.1038/s41420-020-00358-z	2020	WOS:000590761000001
2017	Shalini, R.; Sridevi, S.; Kumari, G. Rosline Nesa	Robust and Secure Data Hiding Based On Reversible Method	RESEARCH JOURNAL OF PHARMACEUTICAL BIOLOGICAL AND CHEMICAL SCIENCES		2016	WOS:000410663100029
2018	Nedunchelian, Sureya; Sudhakar, Shyam	Role of Adenoids in Children with Retracted Ear Drum	INTERNATIONAL JOURNAL OF SCIENTIFIC STUDY	10.17354/ijss/2016/578	2016	WOS:000408753600022
2019	Sekhar, CH; Narayanan, V; Baig, MF	Role of antimicrobials in third molar surgery: prospective, double blind, randomized, placebo-controlled clinical study	BRITISH JOURNAL OF ORAL & MAXILLOFACIAL SURGERY	10.1054/bjom.2000.0557	2001	WOS:000167949700010
2020	Vickram, A. S.; Dhama, Kuldeep; Chakraborty, Sandip; Samad, Hari Abdul; Latheef, Shyma K.; Sharun,	Role of Antisperm Antibodies in Infertility, Pregnancy, and Potential for Contraceptive and Antifertility Vaccine Designs: Research Progress and Pioneering Vision	VACCINES	10.3390/vaccines7030116	2019	WOS:000487982000038
2021	Sharma, Nidhi; Srinivasan, Sunayana; Srinivasan, K. Jayashree; Nadhamuni, Kulasekaran	Role of Aspirin in High Pulsatility Index of Uterine Artery: A Consort Study	JOURNAL OF OBSTETRICS AND GYNECOLOGY OF INDIA	10.1007/s13224-017-1058-4	2018	WOS:000444424900010
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2024	Anuradha, R; Dutta, Ruma; Raja, J Dinesh; Lawrence, D; Timsi, J; Sivaprakasam, P	Role of Community in Swachh Bharat Mission. Their Knowledge, Attitude and Practices of Sanitary Latrine Usage in Rural Areas, Tamil Nadu.	Indian journal of community medicine : official publication of Indian Association of Preventive & Social Medicine	10.4103/0970-0218.205213	2017	MEDLINE:28553028
2025	Dharman, Sreedevi; Ravinthar, Karishma	Role of Curcumin in Alleviating Symptomatic Oral Lichen Planus: A Systematic Review	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860/JCDR/2020/42808.13498	2020	WOS:000514202800071
2026	Priyadarshini, Pragyna; Gurunathan, Deepa	Role of diet in ECC affected South Indian children assessed by the HEI-2005: A pilot study.	Journal of family medicine and primary care	10.4103/jfmpc.jfmpc_851_19	2020	MEDLINE:32318455
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2028	Packyanathan, Jerusha Santa; Juneius, C. Elizabeth Rani	Role of Epigenetic Mechanisms in Oral Health: A Review	ASIAN JOURNAL OF PHARMACEUTICS		2016	WOS:000393115700006
2029	Ramamurthy, Jaiganesh	Role of Estrogen and Progesterone in the Periodontium	RESEARCH JOURNAL OF PHARMACEUTICAL BIOLOGICAL AND CHEMICAL SCIENCES		2015	WOS:000413506900211
2030	Rani, R. Sangeetha; Gopal, J. Nandha; Sanyal, Bhaskar; Marimuthu, K. N.; Lakshmanan, Arunachalam	Role of flux and co-dopants on the luminescent properties of BaSO ₄ :Eu ²⁺ phosphor synthesized by co-precipitation route	RADIATION EFFECTS AND DEFECTS IN SOLIDS	10.1080/10420150.2017.1280035	2017	WOS:000406288400003
2031	Meenakshi, S Swarna; Malaiappan, Sankari	Role of melatonin in periodontal disease - A systematic review.	Indian journal of dental research : official publication of Indian Society for Dental Research	10.4103/ijdr.IJDR_227_18	2020	MEDLINE:33107463
2032	Selvaraj, Srivathchava; Lakshmanan, Ganesh; Kalimuthu, Kohila; Sekar, Durairaj	Role of microRNAs and their involvement in preeclampsia	EPIGENOMICS	10.2217/epi-2020-0281	2020	WOS:000581016200001

2033	Kumar, R. Satheesh; Ponnusamy, V.; Sivakumar, V.; Jose, M. T.	Role of monovalent co-dopants on the PL emission properties of YAl3 (B03)(4):Ce3+ phosphor	JOURNAL OF RARE EARTHS	10.1016/S1002-0721(14)60164-2	2014	WOS:000343911400003
2034	Sharma, Nidhi; Srinivasan, Jayashree K; Priya, Margeret Harriet; Sibiya, Venkatachalam	Role of Serpine Gene Polymorphism in Recurrent Implantation Failure and Preeclampsia.	Journal of human reproductive sciences	10.4103/jhrs.JHRS_30_17	2017	MEDLINE:28904504
2035	Kumar, C. Ramesh; Malarvannan, R. Ravi Raja; JaiGanesh, V	Role of SiC on Mechanical, Tribological and Thermal Expansion Characteristics of B4C/Talc-Reinforced Al-6061 Hybrid Composite	SILICON	10.1007/s12633-019-00243-0	2020	WOS:000541079400022
2036	Suthan, R.; Jayakumar, V; Gokuldass, R.	Role of Silicon Coupling Grafted Natural Fillers on Visco-Elastic, Tensile-Fatigue and Water Absorption Behavior of Epoxy Resin Composite	SILICON	10.1007/s12633-020-00508-z	2020	WOS:000537053900001
2037	Ramesh, Asha; Varghese, Sheeja S.; Doraiswamy, Jayakumar; Malaippan, Sankari	Role of sulfiredoxin in systemic diseases influenced by oxidative stress	REDOX BIOLOGY	10.1016/j.redox.2014.09.002	2014	WOS:000350769600121
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2039	Chaitanya, Nallan Csk; Muthukrishnan, Arvind; Babu, Dara Balaji Gandhi; Kumari, Chinta	Role of Vitamin E and Vitamin A in Oral Mucositis Induced by Cancer Chemo/Radiotherapy- A Meta-analysis	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860/JCDR/2017/26845.9905	2017	WOS:000405194100166
2040	Santhakumari, Rajani; Reddy, Indla Yogananda; Archana, R; Rajesh, P	ROLE OF YOGA IN ALIENATING THE MEMORY DECLINE AND FRONTAL LOBE METABOLITE CHANGES IN TYPE 2 DIABETES.	International journal of research in ayurveda and pharmacy		2016	MEDLINE:27390721
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2042	Neelakantan, Prasanna; Subbarao, Chandana; Ahuja, Roshni; Subbarao, Chandragiri Venkata	Root and canal morphology of Indian maxillary premolars by a modified root canal staining technique	ODONTOLOGY	10.1007/s10266-010-0137-0	2011	WOS:000286629900003
2043	Neelakantan, Prasanna; Subbarao, Chandana; Subbarao, Chandragiri Venkata; Ravindranath, Mithun	Root and Canal Morphology of Mandibular Second Molars in an Indian Population	JOURNAL OF ENDODONTICS	10.1016/j.joen.2010.04.001	2010	WOS:000280691900008
2044	Kuravi, N.; Nagaraju, K.; Voorakaranam, V. K.; Srivatsav, S.	Safety and efficacy of sublingual immunotherapy in IgE mediated Cow's Milk Protein Allergy	ALLERGY		2020	WOS:000566847300473
2045	Ezhilarasan, Devaraj; Padmaraj, Appavu; Vinothkumar, Krishnamurthy; Sukumar, Ethirajan	Safety evaluation of an antiviral polyherbal drug of Siddha Medicine in Wistar rats	INDIAN JOURNAL OF TRADITIONAL KNOWLEDGE		2019	WOS:000500707300014
2046	Magesh, Anitha; Sivanesan, Senthilkumar; Rajagopalan, Vijayaraghavan; Geetha, Royapuram	Safety Evaluation of Various Vector Repellents in Combination with Deltamethrin in Wistar Rats	JOURNAL OF PHARMACY AND BIOALLIED SCIENCES	10.4103/jpbs.JPBS_219_17	2018	WOS:000428294800004
2047	Madhu, Shravya; Kaisery, Shifana Shahana; Lekhashree; Sharma, Nidhi	SALINE SONOSALPINGOGRAPHY IN FEMALE INFERTILITY	JOURNAL OF EVOLUTION OF MEDICAL AND DENTAL SCIENCES-JEMDS	10.14260/jemds/2019/285	2019	WOS:000472983500007
2048	Shree, K. Hema; Ramani, Pratibha; Sherlin, Herald; Sukumaran, Gheena; Jeyaraj, Gifrrina; Don, K. R.;	Saliva as a Diagnostic Tool in Oral Squamous Cell Carcinoma - a Systematic Review with Meta Analysis	PATHOLOGY & ONCOLOGY RESEARCH	10.1007/s12253-019-00588-2	2019	WOS:000463785500002
2049	Deepa, T; Thirrunavukkarasu, N	Saliva as a potential diagnostic tool.	Indian journal of medical sciences	10.4103/0019-5359.99854	2010	MEDLINE:22918070
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2051	Maheswari, T. N. Uma; Venugopal, Archana; Sureshbabu, Nivedhita Malli; Ramani, Prathiba	Salivary micro RNA as a potential biomarker in oral potentially malignant disorders: A systematic review	TZU CHI MEDICAL JOURNAL	10.4103/tcmj.tcmj_114_17	2018	WOS:000432455900001

2052	Chandra, T. J.; Selvaraj, R.; Sharma, Y. V.	Same-day sputum smear microscopy for the diagnosis of pulmonary tuberculosis: direct vs. concentrated sputum smear (vol 20, pg 247, 2016)	INTERNATIONAL JOURNAL OF TUBERCULOSIS AND LUNG DISEASE	10.5588/ijtld.15.0566-e	2016	WOS:000373034000027
2053	SrinivasaPerumal, Padma; Shanmugam, Sanjeevi; Ganapathi, Pradeep	Satellite imagery and spectral matching for improved estimation of calcium carbonate and iron oxide abundance in mine areas	ARABIAN JOURNAL OF GEOSCIENCES	10.1007/s12517-020-05859-w	2020	WOS:000570942800001
2054	Kamisetty, Suprdeep Kumar; Verma, Jaya Krishanan; Arun; Sundari, Shanta; Chandrasekhar, Shyamala;	SBS vs Inhouse Recycling Methods-An Invitro Evaluation	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860/JCDR/2015/13865.6432	2015	WOS:000449610200110
2055	Wahab, P. U. Abdul; Madhulaxmi, Marimuthu; Senthilnathan, Periyasamy; Muthusekhar,	Scalpel Versus Diathermy in Wound Healing After Mucosal Incisions: A Split-Mouth Study	JOURNAL OF ORAL AND MAXILLOFACIAL SURGERY	10.1016/j.joms.2017.12.020	2018	WOS:000433202700008
2056	Lekha, L.; Raja, K. Kanmani; Rajagopal, G.; Easwaramoorthy, D.	Schiff base complexes of rare earth metal ions: Synthesis, characterization and catalytic activity for the oxidation of aniline and substituted anilines	JOURNAL OF ORGANOMETALLIC CHEMISTRY	10.1016/j.jorganchem.2013.12.014	2014	WOS:000330120400010
2057	Samuel, Srinivasan Raj; Acharya, Shashidhar; Rao, Jeevika Chandrasekar	School Interventions-based Prevention of Early-Childhood Caries among 3-5-year-old children from very low socioeconomic status: Two-year randomized trial	JOURNAL OF PUBLIC HEALTH DENTISTRY	10.1111/jphd.12348	2020	WOS:000495365100001
2058	Manickam, Adhiyaman; Devarasan, Ezhilmaran; Manogaran, Gunasekaran; Priyan, Malarvizhi	Score level based latent fingerprint enhancement and matching using SIFT feature	MULTIMEDIA TOOLS AND APPLICATIONS	10.1007/s11042-018-5633-1	2019	WOS:000458171600021
2059	Nandhanadevi, V; Kumar, Radha	Screening for Adolescent Depression among 11-14 Years School Going Children in Semi-Urban Chennai	JOURNAL OF EVOLUTION OF MEDICAL AND DENTAL SCIENCES-JEMDS	10.14260/jemds/2019/553	2019	WOS:000489880900003
2060	Deepak, A.; Shukla, A. Pooja; Ganesan, Vaidehi; Shankar, P.	Scrutinizing the properties of functionalized graphene based polymer nanocomposites for electronic devices	MATERIALS TODAY-PROCEEDINGS	10.1016/j.matpr.2016.04.147	2016	WOS:000385492400141
2061	Mahipathy, Surya Rao Rao Venkata; Durairaj, Alagar Raja; Kothandaraman, Kanmani;	Sebaceous Gland Carcinoma of the Lower Eyelid Reconstructed with a Composite Flap: A Case Report	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860/JCDR/2016/20003.8017	2016	WOS:000397951900156
2062	Vidhya, S.; Sasilatha, T.	Secure Data Transfer Using Multi Layer Security Protocol with Energy Power Consumption AODV in Wireless Sensor Networks	WIRELESS PERSONAL COMMUNICATIONS	10.1007/s11277-018-5994-9	2018	WOS:000451481800023
2063	Monica, D.; Chettri, Dinesh Khattri	Secured Online Banking Transactions using QR embedded Biometric Key	RESEARCH JOURNAL OF PHARMACEUTICAL BIOLOGICAL AND CHEMICAL SCIENCES		2016	WOS:000410663100030
2064	Kumar, S. Naveen Vignesh; Meenakshi, R.	SECURING MULTI-CLOUD BY AUDITING	2017 IEEE 3RD INTERNATIONAL CONFERENCE ON SENSING, SIGNAL PROCESSING AND SECURITY (ICSSS)		2017	WOS:000427241100047
2065	Anithaashri, T. P.; Ravichandran, G.; Baskaran, R.	Security enhancement for software defined network using game theoretical approach	COMPUTER NETWORKS	10.1016/j.comnet.2019.04.014	2019	WOS:000470945200010
2066	Thangavelu, Lakshmi; Balusamy, Sri Renukadevi; Sivanesan, Senthilkumar; Perumalsamy,	Seed and bark extracts of Acacia catechu protects liver from acetaminophen induced hepatotoxicity by modulating oxidative stress, antioxidant enzymes and liver function enzymes in Wistar rat model	BIOMEDICINE & PHARMACOTHERAPY	10.1016/j.biopha.2018.08.077	2018	WOS:000450101800096
2067	Kanniyapan, Gunavathy; Nesan, Lenin Jawahar; Mohammad, Izran Sarrazin; Keat, Tan Say; Ponniah, Vignes	Selection criteria of building material for optimising maintainability	CONSTRUCTION AND BUILDING MATERIALS	10.1016/j.conbuildmat.2019.06.108	2019	WOS:000482245000060
2068	Adalarasan, R.; Santhanakumar, M.; Thileepan, S.	Selection of optimal machining parameters in pulsed CO2 laser cutting of Al6061/Al203 composite using Taguchi-based response surface methodology (T-RSM)	INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY	10.1007/s00170-016-8978-5	2017	WOS:000412903700027
2069	Menon, Soumya; Devi, Shrudhi K. S.; Santhiya, R.; Rajeshkumar, S.; Kumar, Venkat S.	Selenium nanoparticles: A potent chemotherapeutic agent and an elucidation of its mechanism	COLLOIDS AND SURFACES B-BIOINTERFACES	10.1016/j.colsurfb.2018.06.006	2018	WOS:000445989400034
2070	Gulzar, Rukhsaar Akbar; Ajitha, P.; Subbaiyan, HariPriya	Self Assembling Peptide P11-4 for Enamel Remineralization: A Biomimetic Approach	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734/JPRI/2020/v32i1930712	2020	WOS:000563125400010

2071	Rajendran, Vinod	Self powered biomems sensor for hydrocephalus shunts	INTERNATIONAL JOURNAL OF DEVELOPMENTAL NEUROSCIENCE	10.1016/j.jjdevneu.2012.10.025	2012	WOS:000314009900164
2072	Narayanan, Vinod; Guhan, Shankar; Sreekumar, K; Ramadorai, Ashok	Self-assessment of facial form oral function and psychosocial function before and after orthognathic surgery: a retrospective study.	Indian journal of dental research : official publication of Indian Society for Dental Research		2008	MEDLINE:18245917
2073	Madhu, Kalyanasundaram	Semilocal Convergence Of Sixth Order Method By Using Recurrence Relations In Banach Spaces	APPLIED MATHEMATICS E-NOTES		2018	WOS:000459095900022
2074	Nagaraju, K.; Karthik, N.	Sensitization patterns to aeroallergens & food allergens in Indian patients	ALLERGY		2018	WOS:000441690405073
2075	Swarnalatha, K.; Sripriya, T.; Praveenkumar, S.	Separation of Blood Cells Using Silicon-Based Microfilter	Advances in Intelligent Systems and Computing	10.1007/978-81-322-2656-7_84	2016	WOS:000371315700084
2076	Rajendran, Kannan; Manikandan, Senthil; Nair, Lal Devayanivaasudevan; Karuthodiyil,	Serum Chromium Levels in Type 2 Diabetic Patients and Its Association with Glycaemic Control	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860/JCDR/2015/16062.6753	2015	WOS:000409487400054
2077	Shyamala, B.; Taranikanti, Madhuri; Archana, R.; Balasankar, Ramavath	Serum Copper Levels In Different Stages Of Breast Cancer.	RESEARCH JOURNAL OF PHARMACEUTICAL BIOLOGICAL AND CHEMICAL SCIENCES		2016	WOS:000410566700050
2078	Sridharan, Gokul; Ramani, Pratibha; Patankar, Sangeeta	Serum metabolomics in oral leukoplakia and oral squamous cell carcinoma	JOURNAL OF CANCER RESEARCH AND THERAPEUTICS	10.4103/jcrt.JCRT_1233_16	2017	WOS:000409118200030
2079	Mohan, Surapaneni Krishna; Priyav, Vishnu	Serum total sialic acid, lipid peroxidation, and glutathione reductase levels in patients with rheumatoid arthritis	TURKISH JOURNAL OF MEDICAL SCIENCES	10.3906/sag-0809-8	2010	WOS:000281832100005
2080	Ma, Yunhai; Karunakaran, Thiruvethan; Veeraraghavan, Vishnu Priya; Mohan, Surapaneni Krishna; Li,	Sesame Inhibits Cell Proliferation and Induces Apoptosis through Inhibition of STAT-3 Translocation in Thyroid Cancer Cell Lines (FTC-133)	BIOTECHNOLOGY AND BIOPROCESS ENGINEERING	10.1007/s12257-019-0151-1	2019	WOS:000483805200008
2081	Shre, E. S. Sharanya; Trout, Kate; Singh, Sonia Pant; Singh, Awnish Kumar; Mohan, Surapaneni Krishna;	Severity and clustering of menopausal symptoms among obese and nonobese postmenopausal women in India	JOURNAL OF PHARMACY AND BIOALLIED SCIENCES	10.4103/0975-7406.171728	2016	WOS:000384437200004
2082	Jain, Timsi; Mohan, Yogesh	Sexuality in Adolescents: have we Explored Enough! A Cross-sectional Study to Explore Adolescent Health in a City Slum in Northern India.	Journal of clinical and diagnostic research : JCDR	10.7860/JCDR/2014/8319.4758	2014	MEDLINE:25302222
2083	Vijayaraghavan, R.; Johari, Sonia; Shukla, Sangeetha	Short term inhalation exposure to silica aerosol on respiratory parameters monitored by online computer programme in mice	INDIAN JOURNAL OF EXPERIMENTAL BIOLOGY		2018	WOS:000432102000008
2084	Anoop, K. J.; Kanchana, K.	Short Term Load Forecasting using Fuzzy Logic Control	2017 IEEE INTERNATIONAL CONFERENCE ON POWER, CONTROL, SIGNALS AND INSTRUMENTATION ENGINEERING (ICPCSI)		2017	WOS:000464679903015
2085	Jayakumar, S; Miss, Kamala; Banu, A Shameem; Renzi, Mathew; Kalayani, M; Binesh, Lal Y	Short term urinary catheterized patients in intensive care unit (ICU)--a need to screen.	The Journal of communicable diseases		2011	MEDLINE:23785879
2086	Murali Iyengar, Radhika; Devaraj, Ezhilarasan	Silibinin Triggers the Mitochondrial Pathway of Apoptosis in Human Oral Squamous Carcinoma Cells.	Asian Pacific journal of cancer prevention : APJCP	10.31557/APJCP.2020.21.7.1877	2020	MEDLINE:32711410
2087	Sahu, Devashri; Vijayaraghavan, R.; Kannan, G. M.	Silica nanoparticle induces oxidative stress and provokes inflammation in human lung cells	JOURNAL OF EXPERIMENTAL NANOSCIENCE	10.1080/17458080.2014.951409	2015	WOS:000356880100001
2088	Kumar, Praveen S.; Ramesh, T.; Aravind, R.	Silicon based bio-filter for bio-molecule separation.	BIOMEDICAL RESEARCH-INDIA		2017	WOS:000403460100072
2089	Yuvaraj, T.; Devabalaji, K. R.; Babu, Thanikanti Sudhakar	Simultaneous Allocation of DG and DSTATCOM Using Whale Optimization Algorithm	IRANIAN JOURNAL OF SCIENCE AND TECHNOLOGY-TRANSACTIONS OF ELECTRICAL ENGINEERING	10.1007/s40998-019-00272-w	2020	WOS:000525590600019

2090	Senthilkumar, K; Kanagathara, N.; Natarajan, V; Ragavendran, V; Srinivasan, T.; Marchewka, M. K.	Single crystal X-ray diffraction, spectral characterization, evaluation of electronic and chemical reactivity of tert-butylammonium N-acetylglycinate monohydrate - A DFT study	JOURNAL OF MOLECULAR STRUCTURE	10.1016/j.molstruc.2020.128764	2020	WOS:000573567000006
2091	Solomon, E G R	Single Stage Silicone Border Molded Closed Mouth Impression Technique-Part II.	Journal of Indian Prosthodontic Society	10.1007/s13191-011-0098-1	2011	MEDLINE:22942578
2092	Danda, Anil Kumar; Wahab, Abdul; Narayanan, Vinod; Siddareddi, Avinash	Single-Dose Versus Single-Day Antibiotic Prophylaxis for Orthognathic Surgery: A Prospective, Randomized, Double-Blind Clinical Study	JOURNAL OF ORAL AND MAXILLOFACIAL SURGERY	10.1016/j.joms.2009.09.081	2010	WOS:000279280700018
2093	Srinivasan, K; Balasaraswathi, M.; Boopathi, C. S.; Huy Hung Tran	Single-layer wideband circularly polarized antenna array using sequential phase feed for C-band applications	WIRELESS NETWORKS	10.1007/s11276-020-02332-0	2020	WOS:000526688500001
2094	Goel, Richa; Ramalingam, Karthikeyan; Ramani, Pratibha; Chandrasekar, Thiruvengadam	Sino nasal undifferentiated carcinoma: A rare entity.	Journal of natural science, biology, and medicine	10.4103/0976-9668.95986	2012	MEDLINE:22690063
2095	Krishnan, Sindhuja; Pandian, Saravana; Rajagopal, R	Six-month bracket failure rate with a flowable composite: A split-mouth randomized controlled trial.	Dental press journal of orthodontics	10.1590/2177-6709.22.2.069-076.oar	2017	MEDLINE:28658358
2096	Sahu, Devashri; Kannan, G. M.; Vijayaraghavan, R.	Size-Dependent Effect of Zinc Oxide on Toxicity and Inflammatory Potential of Human Monocytes	JOURNAL OF TOXICOLOGY AND ENVIRONMENTAL HEALTH-PART A-CURRENT ISSUES	10.1080/15287394.2013.853224	2014	WOS:000331519700002
2097	Rao, Srinivasan Hanumantha; Selvaraj, Loganathan; Lankupalli, Arathy S	Skeletal stability after bilateral sagittal split advancement and setback osteotomy of the mandible with miniplate fixation.	Craniomaxillofacial trauma & reconstruction	10.1055/s-0033-1356763	2014	MEDLINE:24624252
2098	Arvind, Prasanna T. R.; Jain, Ravindra Kumar	Skeletally anchored forssus fatigue resistant device for correction of Class II malocclusions-A systematic review and meta-analysis	ORTHODONTICS & CRANIOFACIAL RESEARCH	10.1111/ocr.12414	2020	WOS:000566506300001
2099	Selvaraj, Vinoth Kanna; Keshavamurthy, Bhanu	Sleep Dysfunction in Parkinson's Disease	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860/JCDR/2016/16446.7208	2016	WOS:000397847400060
2100	Raja, J. D.; Bhasin, S. K.	Sleep Quality of Call Handlers Employed in International Call Centers in National Capital Region of Delhi, India	INTERNATIONAL JOURNAL OF OCCUPATIONAL AND ENVIRONMENTAL MEDICINE	10.15171/ijoem.2016.783	2016	WOS:000383274300003
2101	Sivaganesh, D.; Saravanakumar, S.; Sivakumar, V; Sasikumar, S.; Gopal, J. Nandha; Kalpana, S.; Rajajeyaganthan,	Sm3+ induced-SrWO4 phosphor: analysis of photoluminescence and photocatalytic properties with electron density distribution studies	JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS	10.1007/s10854-020-03421-8	2020	WOS:000528139500005
2102	Panchal, Veerale; Gurunathan, Deepa; Shanmugaavel, A K	Smartphone application as an aid in determination of caries risk and prevention: A pilot study.	European journal of dentistry	10.4103/ejd.ejd_190_17	2017	MEDLINE:29279672
2103	Shanmugaavel, A. K.; Gurunathan, Deepa; Sundararajan, Lavanya	Smile Reconstruction for the Preschoolers Using GRASCE Appliance - Two Case Reports	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860/JCDR/2016/19817.8251	2016	WOS:000397978800086
2104	Ganesh, R.; John, J.; Saravanan, S.	Socio demographic profile of oral cancer patients residing in Tamil Nadu - A hospital based study	INDIAN JOURNAL OF CANCER	10.4103/0019-509X.112270	2013	WOS:000339908700006
2105	Rithanya, Prabakaran; Ezhilarasan, Devaraj	Sodium Valproate, a Histone Deacetylase Inhibitor, Provokes Reactive Oxygen Species-Mediated Cytotoxicity in Human Hepatocellular Carcinoma Cells	JOURNAL OF GASTROINTESTINAL CANCER	10.1007/s12029-020-00370-7	2020	WOS:000515739300001
2106	Sheeja, R.; Sutha, J.	Soft fuzzy computing to medical image compression in wireless sensor network-based tele medicine system	MULTIMEDIA TOOLS AND APPLICATIONS	10.1007/s11042-019-7223-2	2020	WOS:000534781600026
2107	Kumar, J. Kiran; Kumar, V. Praveen	Soil stabilization using E-waste: A retrospective analysis	MATERIALS TODAY-PROCEEDINGS	10.1016/j.matpr.2019.09.145	2020	WOS:000518041900059
2108	Durairaj, Kaliannan; Senthilkumar, Palaninaicker; Velmurugan, Palanivel; Dhamodaran, Kavitha; Kadirvelu,	Sol-gel mediated synthesis of silica nanoparticle from Bambusa vulgaris leaves and its environmental applications: kinetics and isotherms studies	JOURNAL OF SOL-GEL SCIENCE AND TECHNOLOGY	10.1007/s10971-019-04922-7	2019	WOS:000467551800019

2109	Ramesh, S.; Das, B. B.	Sol-gel Synthesis, Structural and Characterization of Ag-Gd-Ti-O Nanocomposites	ASIAN JOURNAL OF CHEMISTRY		2012	WOS:000310771200033
2110	Ramesh, S.; Ramaclaus, Jerald V.; Mosquera, Edgar; Das, B. B.	Sol-gel synthesis, structural, optical and magnetic characterization of Ag ₃ (2+x)PrxNb _{4-x} O _{11+delta} (0.0 ≤ x ≤ 1.0) nanoparticles	RSC ADVANCES	10.1039/c5ra24925b	2016	WOS:000368858000040
2111	Goel, Garima; Rao, Seema; Khurana, Nita; Sarda, A K	Solitary Necrotic Nodule of Liver (SNNL): A Report of Two Cases.	Journal of clinical and diagnostic research : JCDR	10.7860/JCDR/2014/5603.4127	2014	MEDLINE:24783098
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2113	Aiyappan, Senthil Kumar; Ranga, Upasana; Veeraiyan, Saveetha	Solitary right coronary artery aneurysm with anomalous origin of left coronary artery	INDIAN JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY	10.1007/s12055-014-0348-z	2015	WOS:000217695000015
2114	Manickam, Saravanan	Soliton collision in a ferromagnet with Dzyaloshinskii-Moriya interaction	PHYSICA SCRIPTA	10.1088/0031-8949/89/11/115203	2014	WOS:000346656500014
2115	Chandrasekar, A.; Anburaj, J.; Narayanan, R.; Balusamy, V.; Nazirudeen, S. S. Mohamed	Solubility of Nitrogen in Superaustenitic Stainless Steels During Air Induction Melting	JOURNAL OF MATERIALS ENGINEERING AND PERFORMANCE	10.1007/s11665-012-0364-3	2013	WOS:000316360100007
2116	Kavitha, M.; Subramanian, R.; Narayanan, R.; Udhayabanu, V.	Solution combustion synthesis and characterization of strontium substituted hydroxyapatite nanocrystals	POWDER TECHNOLOGY	10.1016/j.powtec.2013.10.045	2014	WOS:000332430600017
2117	Manojkumar, T.; Singh, N. Albert	Solution of Environmental/Economic(EED) Power Dispatch problem using Particle Swarm Optimization Technique	2018 INTERNATIONAL CONFERENCE ON CONTROL, POWER, COMMUNICATION AND COMPUTING TECHNOLOGIES (ICCPCT)		2018	WOS:000457728300065
2118	Thomas, Ruby; Umapathy, M. J.	Solvent Free Synthesis of Four Cationic Surfactants: Evaluation of Their Corrosion Inhibition Properties on Zinc Phosphate Conversion Coating on Mild Steel	TENSIDE SURFACTANTS DETERGENTS	10.3139/113.110391	2015	WOS:000363511400008
2119	Srirama, P.; Karthika, R. A.	Solving Grid Scheduling Problems Using Selective Breeding Algorithm	Advances in Intelligent Systems and Computing	10.1007/978-981-15-0029-9_46	2020	WOS:000589171100046
2120	Muthumalai, Ramesh Kumar	Some infinite series involving arithmetic functions	NOTES ON NUMBER THEORY AND DISCRETE MATHEMATICS		2015	WOS:000415814400002
2121	Kannan, K.; Sivaranjani, P.; Kumar, S. Sathish; Nalini, M.; Balaji, V. R.; Sanjeevi, P.	SPAHN novel approach for PL-AG gateway discovery for internet connectivity	PEER-TO-PEER NETWORKING AND APPLICATIONS	10.1007/s12083-020-00931-4	2020	WOS:000535849400002
2122	Palaniappan, S.; Rajinikanth, T. V.; Govardhan, A.	Spatial Data Analysis Using Various Tree Classifiers Ensembled With AdaBoost Approach	Lecture Notes in Electrical Engineering	10.1007/978-981-10-1540-3_17	2017	WOS:000401107900017
2123	Nagaraju, K.; Kuravi, N.; Voorakaranam, V. K.; Srivatsav, S.	Specific oral tolerance induction (SOTI) to milk - case series of 5 patients from India	ALLERGY		2020	WOS:000566847301476
2124	Mangai, K. Alamelu; Priya, M.; Rathnakumari, M.; Sureshkumar, P.	Spectroscopic Investigation of Nano-Sized Strontium Ferrite Particles at Different Annealing Temperatures	JOURNAL OF APPLIED SPECTROSCOPY	10.1007/s10812-014-9964-z	2014	WOS:000340500400029
2125	Malathi, P.; Suresh, G. R.; Moorthi, M.; Shanker, N. R.	Speech Enhancement via Smart Larynx of Variable Frequency for Laryngectomee Patient for Tamil Language Syllables Using RADWT Algorithm	CIRCUITS SYSTEMS AND SIGNAL PROCESSING	10.1007/s00034-019-01055-8	2019	WOS:000485084300015
2126	Nambi, Gopal; Kamal, Walid; Shanmuganath, E. S.; Joshi, Siddhart; Trivedi, Parth	Spinal manipulation plus laser therapy versus laser therapy alone in the treatment of chronic non-specific low back pain: a randomized controlled study	EUROPEAN JOURNAL OF PHYSICAL AND REHABILITATION MEDICINE	10.23736/S1973-9087.18.05005-0	2018	WOS:000456466400010
2127	Mahipathy, Surya Rao Rao Venkata; Durairaj, Alagar Raja; Sundaramurthy, Narayanamurthy;	Spindle Cell Lipoma of the Arm: A Case Report with Review of Literature	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860/JCDR/2018/31909.11231	2018	WOS:000432214400069

2128	Ravindiran, M.; Shankar, P.	Spintronic based superlattice structure modelling for photovoltaic application	SUPERLATTICES AND MICROSTRUCTURES	10.1016/j.spmi.2014.06.010	2014	WOS:000347017100010
2129	Hariharan, Samyuktha; Narayanan, Vinod; Soh, Chen Loong	Split-mouth comparison of Physics forceps and extraction forceps in orthodontic extraction of upper premolars	BRITISH JOURNAL OF ORAL & MAXILLOFACIAL SURGERY	10.1016/j.bjoms.2014.06.013	2014	WOS:000346570000001
2130	Aiyappan, Senthil Kumar; Ranga, Upasana; Veeraiyan, Saveetha	Spontaneous emphysematous osteomyelitis of spine detected by computed tomography: Report of two cases.	Journal of craniovertebral junction & spine	10.4103/0974-8237.139207	2014	MEDLINE:25210340
2131	Rajan, Vivakaran Thanga Tirupathi; Janani, Asogan Vaishnavi; Kumar, Aiyappan Senthil; Sundar, Ilangovan	Spontaneous Intra-Parenchymal Rupture of Craniopharyngioma - A Rare Phenomenon	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860/JCDR/2017/20345.10308	2017	WOS:000411701800134
2132	Parthipan, V.; Rajkumar, M. Guru	Spoofing Assault Identification Algorithm for ECG to Secure Wireless Body Sensor Network	RESEARCH JOURNAL OF PHARMACEUTICAL BIOLOGICAL AND CHEMICAL SCIENCES		2016	WOS:000410663100031
2133	Maheswaran; Naidu, Siddappa	SSSC based SSR mitigation in hybrid system using optimized fuzzy logic controller	OPTOELECTRONICS AND ADVANCED MATERIALS-RAPID COMMUNICATIONS		2015	WOS:000354074800022
2134	Selvakumar, L.; Malhi, Prahbjot; Singhi, Pratibha	Stability and Change in Diagnosis of Autism Spectrum Disorder Over Time Among Toddlers	INTERNATIONAL JOURNAL OF MEDICAL RESEARCH & HEALTH SCIENCES		2018	WOS:000429485200005
2135	Devaki, Thiruvengadam; Sathivel, Arumugam; BalajiRaghavendran, Hanumantha Rao	Stabilization of mitochondrial and microsomal function by polysaccharide of Ulva lactuca on D-Galactosamine induced hepatitis in rats	CHEMICO-BIOLOGICAL INTERACTIONS	10.1016/j.cbi.2008.09.036	2009	WOS:000262798800001
2136	Arulkumar, V.; Lathamanju, R.	Start to Finish Automation Achieve on Cloud with Build Channel: By DevOps Method	Procedia Computer Science	10.1016/j.procs.2020.01.032	2019	WOS:000582556800053
2137	Gopalakannan, S.; Senthilvelan, T.; Ranganathan, S.	Statistical optimization of EDM parameters on machining of aluminum Hybrid Metal Matrix composite by applying Taguchi based Grey analysis	JOURNAL OF SCIENTIFIC & INDUSTRIAL RESEARCH		2013	WOS:000320152300004
2138	Gupta, Ankur; Dhanraj, M; Sivagami, G	Status of surface treatment in endosseous implant: a literary overview.	Indian journal of dental research : official publication of Indian Society for Dental Research	10.4103/0970-9290.70805	2010	MEDLINE:20930358
2139	Ravindiran, M.; Praveenkumar, C.	Status review and the future prospects of CZTS based solar cell - A novel approach on the device structure and material modeling for CZTS based photovoltaic device	RENEWABLE & SUSTAINABLE ENERGY REVIEWS	10.1016/j.rser.2018.06.008	2018	WOS:000446310000024
2140	Nivethithan, T.; Ranjan, Manish	STEM CELLS IN REGENERATIVE ENDODONTICS	INTERNATIONAL JOURNAL OF PHARMACEUTICAL SCIENCES AND RESEARCH	10.13040/IJPSR.0975-8232.8(5).1972-77	2017	WOS:000402801000009
2141	Ravi, Kamalam; Gunasekaran, Krishnamoorthy; Rajagopalan, Vijayaraghavan; Silambanan, Santhi	Stimulation of Apoptosis in Michigan Cancer Foundation-7 Human Breast Cancer Cell Line by Whole Plant Ethanolic Extract of Enicostemma axillare through Extrinsic and Intrinsic Pathway	ASIAN JOURNAL OF PHARMACEUTICS		2020	WOS:000552225500004
2142	Beg, Sarwar; Dhiman, Shashi; Sharma, Teenu; Jain, Ashish; Sharma, Rakesh Kumar; Jain, Atul; Singh, Bhupinder	Stimuli Responsive In Situ Gelling Systems Loaded with PLGA Nanoparticles of Moxifloxacin Hydrochloride for Effective Treatment of Periodontitis	AAPS PHARMSCITECH	10.1208/s12249-019-1613-7	2020	WOS:000514315300001
2143	Abigail, Evy Alice M.; Samuel, Melvin S.; Needhidasan, Santhanam; Ramalingam, Chidambaram	Stratagems employed for 2,4-dichlorophenoxyacetic acid removal from polluted water sources	CLEAN TECHNOLOGIES AND ENVIRONMENTAL POLICY	10.1007/s10098-017-1371-8	2017	WOS:000405298500003
2144	Jayabalan, Jones; Muthusekhar, M. R.; Muralidharan, N. P.	Streptococcus mutans and Lactobacillus Proportion in the Saliva of the patients Undergoing Extraction Procedure	JOURNAL OF COMPLEMENTARY MEDICINE RESEARCH	10.5455/jcmr.2020.11.03.22	2020	WOS:000582727300022
2145	Seerla, Lalitha Devi; Jaweed, Syed Abdul; Vijayaraghavan, R.	Stress - Its Role and Consequences In Epilepsy	RESEARCH JOURNAL OF PHARMACEUTICAL BIOLOGICAL AND CHEMICAL SCIENCES		2016	WOS:000410728200311
2146	Anuradha, R; Dutta, Ruma; Raja, J Dinesh; Sivaprakasam, P; Patil, Aruna B	Stress and Stressors among Medical Undergraduate Students: A Cross-sectional Study in a Private Medical College in Tamil Nadu.	Indian journal of community medicine : official publication of Indian Association of Preventive & Social Medicine	10.4103/ijcm.IJCM_287_16	2017	MEDLINE:29184323

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2148	Jeyapal, Dinesh Raja; Bhasin, Sanjiv Kumar; Kannan, Anjur Tupil; Bhatia, Manjeet Singh	Stress, anxiety, and depression among call handlers employed in international call centers in the national capital region of Delhi.	Indian journal of public health	10.4103/0019-557X.157508	2015	MEDLINE:26021645
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2150	Chary, Krishnan Vengadaragava; Ramesh, Anita	Striking balance between expedited review and expecting efficacious anticancer drug and biologics: An ongoing challenge.	Perspectives in clinical research	10.4103/2229-3485.215971	2017	MEDLINE:29109935
2151	Jayaraj, G.; Sherlin, H. J.; Ramani, P.; Premkumar, P.; Natesan, A.	Stromal myofibroblasts in oral squamous cell carcinoma and potentially malignant disorders	INDIAN JOURNAL OF CANCER	10.4103/0019-509X.175580	2015	WOS:000371030200028
2152	Thangeeswari, T.; Velmurugan, J.; Priya, M.	Strong room temperature ferromagnetism in chemically precipitated ZnO:Co ²⁺ :Bi ³⁺ nanocrystals for DMS applications	JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS	10.1007/s10854-013-1481-y	2013	WOS:000327127900022
2153	Mangai, K. Alamelu; Selvi, K. Tamizh; Priya, M.; Rathnakumari, M.; Sureshkumar, P.; Sagadevan, Suresh	Structural and optical absorption studies of cobalt substituted strontium ferrites, SrCo _x Fe _{12-x} O ₁₉ (x=0.1, 0.2 and 0.3)	JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS	10.1007/s10854-016-5651-6	2017	WOS:000394232600012
2154	Janakiraman, V.; Tamilnayagam, V.; Sundararajan, R. S.; Suresh, S.; Biju, C. S.	Structural and optical properties of pure SnO ₂ and V2O5/SnO ₂ nanocomposite thin films for gas sensing application	JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS	10.1007/s10854-020-04110-2	2020	WOS:000556210900002
2155	Thanikaikarasan, S.; Perumal, R.; Vijayan, V.; Venkatamuthukumar, J.	Structural, compositional and optical properties of electrochemically grown iron diselenide thin films	MATERIALS TODAY-PROCEEDINGS	10.1016/j.matpr.2019.06.638	2020	WOS:000512902400096
2156	Selvi, K. Tamizh; Mangai, K. Alamelu; Priya, M.; Kumar, P. Suresh; Rathnakumari, M.	Structural, electrical and magnetic properties of Mn ₃₀₄ /MgO nanocomposite	JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS	10.1007/s10854-016-5799-0	2017	WOS:000394224600002
2157	Venkatesan, A.; Chandar, N. Krishna; Arjunan, S.; Marimuthu, K. N.; Kumar, R. Mohan; Jayavel, R.	Structural, morphological and optical properties of highly monodispersed PEG capped V2O5 nanoparticles synthesized through a non-aqueous route	MATERIALS LETTERS	10.1016/j.matlet.2012.09.117	2013	WOS:000313764800061
2158	Ramesh, S.; Ramaclaus, Jerald V.; Das, B. B.; Mosquera, Edgar	Structural, morphological, optical and magnetic properties of Ag ₃ (2+x)In _x Nb _{4-x} O _{11+delta} (0.25 <= x <= 1.0) nanoparticles synthesized by sol-gel method	MATERIALS RESEARCH BULLETIN	10.1016/j.materresbull.2018.04.049	2018	WOS:000436225700016
2159	Priyadharshini, E.; Suresh, S.; Srinivasan, S.; Manikandan, A.	Structural, optical, thermal and electrochemical analysis of annealed SnO ₂ -C nanocomposite	PHYSICA B-CONDENSED MATTER	10.1016/j.physb.2019.04.036	2019	WOS:000469959300003
2160	Alen, S.; Sajan, D.; Sabu, K. Job; Lakshmi, K. Udaya; Veeraiyah, V.; Chaitanya, K.; Jothy, V. Bena	Studies on crystal growth, vibrational, dielectric, electronic, mechanical and thermal properties of new organic nonlinear optical crystal: 3-nitrocinnamic acid	CRYSTENGCOMM	10.1039/c3ce41408f	2013	WOS:000326494500047
2161	Shajan, Deepa; Murugasen, Priya; Sagadevan, Suresh	Studies on structural, optical and spectral properties of Europium oxide doped phosphate glasses	OPTIK	10.1016/j.ijleo.2017.02.013	2017	WOS:000403124300023
2162	Selvi, K. Tamizh; Alamelumangai, K.; Priya, M.; Rathnakumari, M.; Kumar, P. Suresh; Sagadevan, Suresh	Studies on synthesis, structural, surface morphological and electrical properties of Pr ₆ O ₁₁ -MgO nanocomposite	JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS	10.1007/s10854-016-4586-2	2016	WOS:000377898000129
2163	Marjorie, S. Roji; Govindacharyulu, P. A.; Kishore, K. Lal	Studies on the dependence of breakdown voltages LDMOS devices on their structure and doping profiles of LDD regions.	2012 ASIA PACIFIC CONFERENCE ON POSTGRADUATE RESEARCH IN MICROELECTRONICS & ELECTRONICS		2012	WOS:000324340200008
2164	Budati, Srinivas; Murty, S. Narasimha; Kuncham, Ramprasad; Vijayaraghavan, R.; Rao, Bandaru	Studies on vanA gene loci among Methicillin Sensitive Staphylococcus aureus in rural and urban tertiary care centers	JOURNAL OF ENVIRONMENTAL BIOLOGY		2016	WOS:000382473800022
2165	Alsawalha, Murad; Janardhana, P. B.; Padma, K. R.; Reddy, Shiva Shankar; Al-Subaie, Abeer M.; Bolla, Srinivasa	Study of Antidiabetic Properties of Uvaria narum Leaf Extract through Glucose Uptake and Glucose Transporter 4 Expression Studies in 3T3L1 Cell Line Model	PHARMACOGNOSY RESEARCH	10.4103/pr.pr_7_19	2019	WOS:000484110300018

2166	Christopher, Stephen; Yuan, Shouqi; Pei, Ji; Cheng, G. Xing; Wang Yiyun	Study of Flow Induced Noise in Vertical Inline Pump Using Lighthill Analogy	MATEC Web of Conferences	10.1051/ /mateconf/201817 201010	2018	WOS:000467704900010
2167	Adalarasan, R.; Sundaram, A. Shanmuga	Study of friction welding characteristics of Al/SiC composite and application of grey-based TOPSIS	JOURNAL OF THE CHINESE INSTITUTE OF ENGINEERS	10.1080/02533839. 2015.1125792	2016	WOS:000378879300013
2168	Hareesh, G. S. R.; Parlapalli, Neelima; Kedari, G. S. R.	STUDY OF LIPID PEROXIDATION, ANTIOXIDANT STATUS, LIPID PROFILE AND HOMOCYSTEINE LEVELS IN BREAST CANCER	JOURNAL OF EVOLUTION OF MEDICAL AND DENTAL SCIENCES-JEMDS	10.14260 /jemds/2015/813	2015	WOS:000376208700019
2169	Christopher, S.; Kumaraswamy, S.	Study of Noise and Vibration Signal for a Radial Flow Pump During Performance Test	Lecture Notes in Mechanical Engineering	10.1007/978-81- 322-2743-4_80	2017	WOS:000392400900080
2170	Selvaraj, Lakshana; Sundaramurthi, Indumathi	Study of Normal Branching Pattern of the Coeliac Trunk and its Variations Using CT Angiography	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860 /JCDR/2015/12593. 6523	2015	WOS:000449610200001
2171	Kumar, G. B. Ramesh; Kesavan, V	Study of structural properties evaluation on coconut fiber ash mixed concrete	MATERIALS TODAY-PROCEEDINGS	10.1016/j.matpr. 2019.10.158	2020	WOS:000518041900080
2172	Jayakumar, V.; Madhu, S.; Muniappan, A.; Ragul, G.	Study of Torque Loss Elimination in Lug Nuts used in Agriculture Tractor Wheels	MATERIALS TODAY-PROCEEDINGS		2019	WOS:000492852700039
2173	Jayakumar, N.; Mohanamurugan, S.; Rajavel, R.	Study Of Wear In Chrome Plated Cylinder Liner In Two Stroke Marine Diesel Engine Lubricated By Hans Jensen Swirl Injection	MATERIALS TODAY-PROCEEDINGS		2017	WOS:000410686100176
2174	Kalpana, M.; Mohith, S.	Study on autoclaved aerated concrete: Review	MATERIALS TODAY-PROCEEDINGS	10.1016/j.matpr. 2019.11.099	2020	WOS:000518041900096
2175	Kumar, Praveen S.; Ramesh, R.; Aravind, T.	Study on different meander structured microchannel: a biofilter.	BIOMEDICAL RESEARCH-INDIA		2017	WOS:000403454800066
2176	Gokulnath, V; Ramesh, B.; Priyadharsan, K.	Study on m-sand in self compacting concrete with addition of glass powder in m-25 grade - A review	MATERIALS TODAY-PROCEEDINGS	10.1016/j.matpr. 2019.09.040	2020	WOS:000518041900054
2177	Gokulnath, V; Ramesh, B.; Sivashankar, S.	Study on M-sand in self compacting concrete with addition of steel fiber in M-25 grade-a review	MATERIALS TODAY-PROCEEDINGS	10.1016/j.matpr. 2019.11.229	2020	WOS:000518041900106
2178	Dinesh, S.; Parameswaran, P.; Vijayan, V.; Thanikaikarasan, S.; Rajaguru, K.	Study on Microstructure and Properties of Al-Cu-Li Alloys for Electrochemical Applications	JOURNAL OF NEW MATERIALS FOR ELECTROCHEMICAL SYSTEMS	10.14447/jnmes. v22i1.a03	2019	WOS:000545566900003
2179	Sasikala, Madhumitha Senthilnathan; Eswaran, Yogalakshmi; Jayaganesh, P.; Sulochana	Study on Peripheral Eosinophilia among Paediatric Patients in a Tertiary Care Hospital	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860 /JCDR/2019/41996. 13168	2019	WOS:000484420800019
2180	Prithi, R.; Dharman, Sreedevi	Study On Prevalence of Recurrent Aphthous Ulcer Among College Students	RESEARCH JOURNAL OF PHARMACEUTICAL BIOLOGICAL AND CHEMICAL SCIENCES		2016	WOS:000410795300185
2181	Atul, S. C.; Adalarasan, R.; Santhanakumar, M.	Study on Slurry Paste Boronizing of 410 Martensitic Stainless Steel Using Taguchi Based Desirability Analysis (TDA)	INTERNATIONAL JOURNAL OF MANUFACTURING MATERIALS AND MECHANICAL ENGINEERING	10.4018/IJMME. 2015070104	2015	WOS:000219533200004
2182	Gokulnath, V; Ramesh, B.; Raghuraman, R.	Study on the effect of M-sand in self compacting concrete with addition of steel fibers	MATERIALS TODAY-PROCEEDINGS	10.1016/j.matpr. 2019.11.029	2020	WOS:000518041900085
2183	Kumar, Munta Anil; Swamy, Raji; Ramaswamy	Study on the Profile of Serum Cardiac Biomarkers in Ischemic Heart Disease (IHD)	RESEARCH JOURNAL OF PHARMACEUTICAL BIOLOGICAL AND CHEMICAL SCIENCES		2016	WOS:000410566700253
2184	Nirvikalpa, Natarajan; Narayanan, Vinod	Subankylotic Ostectomy for Release of TMJ Ankylosis Using the Transmasseteric Anterior Parotid Approach	JOURNAL OF CRANIOFACIAL SURGERY	10.1097/SCS. 0b013e318232a59d	2011	WOS:000297741900100

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2186	Kumar, Rahul; Khambete, Neha; Priya, Ekta	Successful immediate autotransplantation of tooth with incomplete root formation: case report	ORAL SURGERY ORAL MEDICINE ORAL PATHOLOGY ORAL RADIOLOGY	10.1016/j.oooo.2011.10.034	2013	WOS:000318595700004
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2188	Sundaramurthy, Narayanamurthy; Parthasarathy, Jayaganesh; Mahipathy, Surya Rao Rao Venkata;	Superficial Acral Fibromyxoma: A Rare Entity - A Case Report	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860/JCDR/2016/19540.8440	2016	WOS:000397980000056
2189	Munusami, Ravindiran; Yakkala, Bhaskar Rao; Prabhakar, Shankar	Superlattice structure modeling and simulation of High Electron Mobility Transistor for improved performance	SUPERLATTICES AND MICROSTRUCTURES	10.1016/j.spmi.2013.10.009	2013	WOS:000328297800042
2190	Ravindiran, M.; Shankar, P.	Superlattice structure modelling and simulation of high electron mobility transistor with novel device structure	SUPERLATTICES AND MICROSTRUCTURES	10.1016/j.spmi.2015.02.042	2015	WOS:000357141500028
2191	Muthukrishnan, Sivaprakash; Krishnaswamy, Haribabu; Thanikodi, Sathish; Sundares, Dinesh;	SUPPORT VECTOR MACHINE FOR MODELLING AND SIMULATION OF HEAT EXCHANGERS	THERMAL SCIENCE	10.2298/TSCI190419398M	2020	WOS:000519549800010
2192	Manimaran, G.; Ross, K. Nimel Sworna	Surface Behavior of AISI H13 Alloy Steel Machining under Environmentally Friendly Cryogenic MQL with PVD-Coated Tool	JOURNAL OF TESTING AND EVALUATION	10.1520/JTE20180130	2020	WOS:000546025200046
2193	Ramesh, Ganesh; Padmanabhan, T V; Ariga, Padma; Joshi, Shalini; Bhuminathan, S; Vijayaraghavan,	Surface bond strength in nickel based alloys.	Journal of Indian Prosthodontic Society	10.1007/s13191-012-0186-x	2013	MEDLINE:24431791
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2195	Revathi, A.; Mitun, Das; Balla, Vamsi K.; Dwaipayan, Sen; Devika, D.; Manivasagam, Geetha	Surface properties and cytocompatibility of Ti-6Al-4V fabricated using Laser Engineered Net Shaping	MATERIALS SCIENCE & ENGINEERING C-MATERIALS FOR BIOLOGICAL APPLICATIONS	10.1016/j.msec.2019.02.099	2019	WOS:000466059700011
2196	Madhu, S.; Balasubramanian, M.; Kannan, S.	SURFACE ROUGHNESS ASSESSMENT BASED ON DIGITAL IMAGE TEXTURE ANALYSIS OF CFRP COMPOSITES MACHINED BY SWIRLING ABRASIVES	JOURNAL OF ENGINEERING SCIENCE AND TECHNOLOGY		2020	WOS:000580458300037
2197	Sivaganesh, D.; Saravanakumar, S.; Sivakumar, V; Rajajeyaganthan, R.; Arunpandian, M.; Gopal, J. Nandha;	Surfactants-assisted synthesis of ZnWO4 nanostructures: A view on photocatalysis, photoluminescence and electron density distribution analysis	MATERIALS CHARACTERIZATION	10.1016/j.matchar.2019.110035	2020	WOS:000509819000008
2198	Mitra, Shivani; Ashby, Joanna; Muhumuza, Arsen; Ndayishimiye, Isaac; Wasserman, Isaac;	Surgathon: a new model for creating a surgical innovation ecosystem in low-resource settings	BMJ GLOBAL HEALTH	10.1136/bmjgh-2019-002162	2020	WOS:000527707600021
2199	Christopher, Pradeep J.; Periasamy, Senthilnathan; Devadoss, Poorna; Kumar, Santhosh P.	Surgical Access to a Complex Composite Odontoma via Sagittal Split Osteotomy of the Mandible	CUREUS	10.7759/cureus.1915	2017	WOS:000453652000014
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2201	Das, Aishwarya; Nasim, Iffat	Surgical Management of a Large Periapical Lesion - A Two Year Follow Up	JOURNAL OF EVOLUTION OF MEDICAL AND DENTAL SCIENCES-JEMDS	10.14260/jemds/2020/618	2020	WOS:000576888800013
2202	Gavaskar, K G Ashok Sunil; Chowdary, Naveen	Surgical management of windblown hand: results and literature review.	Journal of children's orthopaedics	10.1007/s11832-009-0163-z	2009	MEDLINE:19308621
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2207	Vaishnavi, Allour; Muralidharan, N. P.	Survey on Awareness of Rubella Vaccine among College Girls	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734/JPRI/2020/v32i2030728	2020	WOS:000563124000006
2208	Thirukkumaran, R.; Kannan, Muthu P.	Survey: Security and Trust Management in Internet of Things	IEEE Global Conference on Wireless Computing and Networking GCWCN		2018	WOS:000465240200026
2209	Ramakrishnan, Mahesh; Dhanalakshmi, R.; Subramanian, E. M. G.	Survival rate of different fixed posterior space maintainers used in Paediatric Dentistry - A systematic review	SAUDI DENTAL JOURNAL	10.1016/j.sdentj.2019.02.037	2019	WOS:000462798000003
2210	Hariharan, R.; Rani, P. Usha; Kannan, P. Muthu	Sustain the Critical Load in Blackout Using Virtual Instrumentation	Lecture Notes in Electrical Engineering	10.1007/978-981-10-4852-4_7	2018	WOS:000450669300007
2211	Madhivanan, Selvaraj; Jayaraman, Komal; Daniel, Sharon Joe; Ramasamy, Jeyaprakash	Symptomatic Remission in Schizophrenia and its Relationship with Functional Outcome Measures in Indian Population	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860/JCDR/2017/22320.9242	2017	WOS:000397980800069
2212	Ravindiran, M.; Shankar, P.	Synthesis and characterization of (Al, Co) co-doped ZnO for electronic applications	JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS	10.1007/s10854-016-6045-5	2017	WOS:000395007100037
2213	Nichelson, A.; Thanikaikarasan, S.; Karuppasamy, K.; Karthickprabhu, S.; Mahalingam, T.; Shajan, X. Sahaya;	Synthesis and Characterization of Li(Li0.05Ni0.6Fe0.1Mn0.25)O-2 Cathode Material for Lithium Ion Batteries	JOURNAL OF NEW MATERIALS FOR ELECTROCHEMICAL SYSTEMS	10.14447/jnmes.v21i1.523	2018	WOS:000430404700009
2214	Geetha, G.; Murugasen, P.; Sagadevan, S.	Synthesis and Characterization of Manganese Sulphide Thin Films by Chemical Bath Deposition Method	ACTA PHYSICA POLONICA A	10.12693/APhysPolA.132.1221	2017	WOS:000415889000001
2215	Karthigayan, N.; Manimuthu, P.; Priya, M.; Sagadevan, Suresh	Synthesis and characterization of NiFe2O4, CoFe2O4 and CuFe2O4 thin films for anode material in Li-ion batteries	NANOMATERIALS AND NANOTECHNOLOGY	10.1177/1847980417711084	2017	WOS:000403227000001
2216	Khajone, Vijay B.; Balinge, Kamlesh R.; Patle, Dipesh S.; Bhagat, Pundlik R.	Synthesis and characterization of polymer supported Fe-phthalocyanine entangled with carboxyl functionalized benzimidazolium moiety: A heterogeneous catalyst for efficient visible-	JOURNAL OF MOLECULAR LIQUIDS	10.1016/j.molliq.2019.111032	2019	WOS:000480664700023
2217	Lakshmanan, Arunachalam; Sivakumar, V.; Kumar, R. Sathesh; Bhaskar, R.; Jose, M. T.;	Synthesis and photoluminescence of Y,Eu co-doped ZnO red phosphor	MATERIALS RESEARCH BULLETIN	10.1016/j.materresbull.2011.10.028	2012	WOS:000300272200043
2218	Annadurai, G.; Jayachandiran, M.; Kennedy, S. Masilla Moses; Sivakumar, V.	Synthesis and photoluminescence properties of Ba2CaZn2Si6O17:Tb3+ green phosphor	MATERIALS SCIENCE AND ENGINEERING B-ADVANCED FUNCTIONAL SOLID-STATE MATERIALS	10.1016/j.mseb.2016.02.008	2016	WOS:000374365800006
2219	Kumar, Ranganathan Sathesh; Ponnusamy, Velladurai; Jose, Mundiyanikal Thomas; Sivakumar,	Synthesis and photoluminescence studies on YAl3(BO3)(4):Tb3+ phosphor	EUROPEAN PHYSICAL JOURNAL-APPLIED PHYSICS	10.1051/epjap/2014140244	2014	WOS:000346340800011
2220	Selvi, K. Tamizh; Alamelumangai, K.; Priya, M.; Rathnakumari, M.; Kumar, P. Suresh; Sagadevan, Suresh	Synthesis and Study of Optical properties of MgO based TM oxide (TM=Cu, Mn and Zn) nanocomposites	MATERIALS RESEARCH EXPRESS	10.1088/2053-1591/3/11/115017	2016	WOS:000388732400002
2221	Paulrasu, Kodisundaram; Duraikannu, Arul; Palrasu, Manikandan; Shanmugasundaram,	Synthesis of 4-methyl-N'-(3-alkyl-2r,6c-diaryl)piperidin-4-ylidene)-1,2,3-thiadiazole-5-carbohydrazides with antioxidant, antitumor and antimicrobial activities	ORGANIC & BIOMOLECULAR CHEMISTRY	10.1039/c4ob00739e	2014	WOS:000339470200019
2222	Balakrishnan, M.; Narayanan, R.	Synthesis of anodic titania nanotubes in Na2SO4/NaF electrolyte: A comparison between anodization time and specimens with biomaterial based approaches	THIN SOLID FILMS	10.1016/j.tsf.2013.05.122	2013	WOS:000321437400004

2223	Vijayakumar, G. Nixon Samuel; Devashankar, S.; Rathnakumari, M.; Sureshkumar, P.	Synthesis of electrospun ZnO/CuO nanocomposite fibers and their dielectric and non-linear optic studies	JOURNAL OF ALLOYS AND COMPOUNDS	10.1016/j.jallcom.2010.07.161	2010	WOS:000283005300045
2224	Sivasamy, Ramesh; Venugopal, Potu; Mosquera, Edgar	Synthesis of Gd ₂ O ₃ /CdO composite by sol-gel method: Structural, morphological, optical, electrochemical and magnetic studies	VACUUM	10.1016/j.vacuum.2020.109255	2020	WOS:000524971800037
2225	Pugazhendhi, S.; Palanisamy, P. K.; Jayavel, R.	Synthesis of highly stable silver nanoparticles through a novel green method using Mirabilis jalapa for antibacterial, nonlinear optical applications	OPTICAL MATERIALS	10.1016/j.optmat.2018.04.017	2018	WOS:000434005800066
2226	Saravanan, Muthupandian; Arokiyaraj, Selvaraj; Lakshmi, Thangavelu; Pugazhendhi, Arivalagan	Synthesis of silver nanoparticles from Phenerochaete chrysosporium (MTCC-787) and their antibacterial activity against human pathogenic bacteria	MICROBIAL PATHOGENESIS	10.1016/j.micpath.2018.02.008	2018	WOS:000429085300011
2227	Wang, Yu; Zhang, Yayuan; Guo, Yan; Lu, Jianguang; Veeraraghavan, Vishnu Priya; Mohan, Surapaneni Krishna;	Synthesis of Zinc oxide nanoparticles from Marsdenia tenacissima inhibits the cell proliferation and induces apoptosis in laryngeal cancer cells (Hep-2)	JOURNAL OF PHOTOCHEMISTRY AND PHOTOBIOLOGY B-BIOLOGY	10.1016/j.jphotobiol.2019.111624	2019	WOS:000501406600018
2228	Rajeshkumar, S.	Synthesis of Zinc oxide nanoparticles using algal formulation (Padina tetrastromatica and Turbinaria conoides) and their antibacterial activity against fish pathogens	RESEARCH JOURNAL OF BIOTECHNOLOGY		2018	WOS:000442495300003
2229	Kandaswamy, Narendran	Synthesis, Characterisation and Antimicrobial Evaluation of Chalcone Coupled Biscoumarin Copolyesters	MACROMOLECULAR RESEARCH	10.1007/s13233-019-7082-8	2019	WOS:000472088100011
2230	Basha, Syed Ilias; Ghosh, Somnath; Kumar, K. Vinoth; Ramesh, B.; Kumari, P. Hema Prakash; Sukumar,	Synthesis, characterization and antibacterial activity of fumaric acid incorporated silver nanoparticle hydrogel	JOURNAL OF THE INDIAN CHEMICAL SOCIETY		2019	WOS:000509632400006
2231	Ganesan, Vaidehi; Deepak, A.	Synthesis, Characterization and Applications of Some Nanomaterials	2013 INTERNATIONAL CONFERENCE ON ADVANCED NANOMATERIALS AND EMERGING ENGINEERING TECHNOLOGIES		2013	WOS:000335227000001
2232	Bomila, R.; Suresh, S.; Srinivasan, S.	Synthesis, characterization and comparative studies of dual doped ZnO nanoparticles for photocatalytic applications	JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS	10.1007/s10854-018-0324-2	2019	WOS:000456048800062
2233	Ajikumar, P. K.; Kamruddin, M.; Kalavathi, S.; Balamurugan, A. K.; Kataria, S.; Shankar, P.; Tyagi, A. K.	Synthesis, characterization and evaluation of titanium carbonitride surface layers with varying concentrations of carbon and nitrogen	CERAMICS INTERNATIONAL	10.1016/j.ceramint.2011.10.075	2012	WOS:000301611700070
2234	Murugavel, S.; Sundramoorthy, S.; Subashini, R.; Pavan, P.	Synthesis, characterization, pharmacological, molecular modeling and antimicrobial activity evaluation of novel isomer quinoline derivatives	STRUCTURAL CHEMISTRY	10.1007/s11224-018-1149-6	2018	WOS:000451767200011
2235	Chandran, Senthilkumar; James, G. John; Magesh, M.; Prasanna, N.	Synthesis, crystal growth, structural, spectral, laser threshold energy and dielectric properties of lithium L-tartrate monohydrate crystal	JOURNAL OF MOLECULAR STRUCTURE	10.1016/j.molstruc.2020.128988	2021	WOS:000587468000042
2236	Murugavel, S.; Sundramoorthy, S.; Lakshmanan, D.; Subashini, R.; Kumar, P. Pavan	Synthesis, crystal structure analysis, spectral (NMR, FT-IR, FT-Raman and UV-Vis) investigations, molecular docking studies, antimicrobial studies and quantum chemical calculations of a novel 4-chloro-8-	JOURNAL OF MOLECULAR STRUCTURE	10.1016/j.molstruc.2016.11.035	2017	WOS:000392683600007
2237	Dhanjayan, R.; Sivakumar, N.; Gunasekaran, S.; Srinivasan, S.	Synthesis, crystal structure, optical and thermal studies of a potential novel organic material: L-Histidine-2-fluoro-4-nitrophenolate 2-fluoro-4-nitrophenol single crystal	MATERIALS LETTERS	10.1016/j.matlet.2017.03.010	2017	WOS:000399499000020
2238	Suresh, G.; Srinivasan, G.; Sumalatha, R.	Synthesis, growth and characterization of L-citrulline succinate crystal for optical applications	OPTIK	10.1016/j.ijleo.2015.12.088	2016	WOS:000369456500051
2239	Ravisankar, R.; Jayaprakash, P.; Eswaran, P.; Mohanraj, K.; Vinita, G.; Pichumani, Moorthi	Synthesis, growth, optical and third-order nonlinear optical properties of glycine sodium nitrate single crystal for photonic device applications	JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS	10.1007/s10854-020-04288-5	2020	WOS:000565494700005
2240	Sathyamoorthy, K.; Vinothkumar, P.; IrshadAhamed, J.; MuraliManohar, P.; Priya, M.; Liu, Jinghe	Synthesis, growth, structural, optical, electrical and magnetic properties of novel (E)-3-(4-(diethylamino) phenyl)-2-(thiophen-2-yl) acrylonitrile (DPTA) single crystal	JOURNAL OF MOLECULAR STRUCTURE	10.1016/j.molstruc.2019.04.095	2019	WOS:000469236000028
2241	Lakshmanan, Arunachalam; Kumar, R. Sathesh; Sivakumar, V.; Thomas, Preema C.; Jose, M. T.	Synthesis, photoluminescence and thermal quenching of YAG:Ce phosphor for white light emitting diodes	INDIAN JOURNAL OF PURE & APPLIED PHYSICS		2011	WOS:000291070000002

2242	Raja, K. Kanmani; Gandhi, N. Indra; Lekha, L.; Easwaramoorthy, D.; Rajagopal, G.	Synthesis, spectral, electrochemical and catalytic properties of Ru(III) Schiff base complexes containing N, O donors	JOURNAL OF MOLECULAR STRUCTURE	10.1016/j.molstruc.2013.12.048	2014	WOS:00033168800009
2243	Lekha, L.; Raja, K. Kanmani; Rajagopal, G.; Easwaramoorthy, D.	Synthesis, spectroscopic characterization and antibacterial studies of lanthanide(III) Schiff base complexes containing N, O donor atoms	JOURNAL OF MOLECULAR STRUCTURE	10.1016/j.molstruc.2013.10.014	2014	WOS:000330147900042
2244	Raja, K. Kanmani; Lekha, L.; Hariharan, R.; Easwaramoorthy, D.; Rajagopal, G.	Synthesis, structural, spectral, electrochemical and catalytic properties of VO (IV) complexes containing N, O donors	JOURNAL OF MOLECULAR STRUCTURE	10.1016/j.molstruc.2014.06.086	2014	WOS:000342254500029
2245	Arulraj, R.; Sivakumar, S.; Suresh, S.; Anitha, K.	Synthesis, vibrational spectra, DFT calculations, Hirshfeld surface analysis and molecular docking study of 3-chloro-3-methyl-2,6-diphenylpiperidin-4-one	SPECTROCHIMICA ACTA PART A-MOLECULAR AND BIOMOLECULAR SPECTROSCOPY	10.1016/j.saa.2020.118166	2020	WOS:000519855800019
2246	Abijeth, Bhaskhar; Ezhilarasan, Devaraj	Syringic acid induces apoptosis in human oral squamous carcinoma cells through mitochondrial pathway.	Journal of oral and maxillofacial pathology : JOMFP	10.4103/jomfp.JOMFP_178_19	2020	MEDLINE:32508446
2247	Gheena, S.; Ezhilarasan, D.	Syringic acid triggers reactive oxygen species-mediated cytotoxicity in HepG2 cells	HUMAN & EXPERIMENTAL TOXICOLOGY	10.1177/0960327119839173	2019	WOS:000470714400008
2248	Senthilkumar, Vijayapriyanga; Ramesh, Sindhu	Systematic review on alternative methods for caries removal in permanent teeth.	Journal of conservative dentistry : JCD	10.4103/JCD.JCD_263_19	2020	MEDLINE:33223633
2249	Gayathri, M.; Jain, Ravindra Kumar; Arun, A. V.	Systematic Review on Initial Alignment Efficiency of Coaxial Wire.	RESEARCH JOURNAL OF PHARMACEUTICAL BIOLOGICAL AND CHEMICAL SCIENCES		2016	WOS:000410760200375
2250	Ezhilarasan, Devaraj; Apoorva, Velluru S.; Vardhan, Nandhigam Ashok	Syzygium cumini extract induced reactive oxygen species-mediated apoptosis in human oral squamous carcinoma cells	JOURNAL OF ORAL PATHOLOGY & MEDICINE	10.1111/jop.12806	2019	WOS:000457735800003
2251	Rajput, Sachine Kumar; Parthipan, V	Tampering Detection For Jpeg Images Without Preserving using Fourier Domain	RESEARCH JOURNAL OF PHARMACEUTICAL BIOLOGICAL AND CHEMICAL SCIENCES		2016	WOS:000410663100032
2252	Shajahan, JalaluddinMohd Ansari; Sushmita, Jain J.; Joseph, Christeena; Amodkumar; Chauhan, Varsha;	Target Detecting Defence Humanoid Sniper	International Conference on Computing Communication and Network Technologies		2012	WOS:000320608600188
2253	Kirubamani, Navamani Hephzibah; Meenatshi, M R	Target scan-the experience at saveetha medical college.	Journal of clinical and diagnostic research : JCDR	10.7860/JCDR/2013/5462.2962	2013	MEDLINE:23814731
2254	Mathivadani, V; Girija, A. S. Smiline; Priyadharsini, J, V	Targeting Epstein-Barr virus nuclear antigen 1 (EBNA-1) with Murraya koengii bio-compounds: An in-silico approach	ACTA VIROLOGICA	10.4149/av.2020.111	2020	WOS:000534481100011
2255	Kumar, S. Praveen; Girija, A. S. Smiline; Priyadharsini, J. Vijayashree	Targeting NM23-H1-mediated Inhibition of Tumour Metastasis in Viral Hepatitis with Bioactive Compounds from Ganoderma lucidum: A Computational Study	INDIAN JOURNAL OF PHARMACEUTICAL SCIENCES	10.36468/Pharmaceutical-sciences.650	2020	WOS:000563867900013
2256	Ramalingam, Ashwin Kumar; Selvi, Smiline Girija Aseervatham; Jayaseelan, Vijayashree Priyadharsini	Targeting prolyl tripeptidyl peptidase from Porphyromonas gingivalis with the bioactive compounds from Rosmarinus officinalis	ASIAN BIOMEDICINE	10.1515/abm-2019-0061	2019	WOS:000539575100006
2257	Priyanka, G.; Rajajeyakumar, M.	TARGETING SELECTIVE TUMOURS BY DEPLOYING MAGNANO PARTICLES THROUGH NANJECTS: RECENT DRUG DELIVERY	INTERNATIONAL JOURNAL OF LIFE SCIENCE AND PHARMA RESEARCH	10.22376/ijpb/lpr.2019.9.4.P111-115	2019	WOS:000509760100004
2258	Ranasinghe, Abigail; Girija, A. S. Smiline; Priyadharsini, J. Vijayashree	Targeting the Secreted Aspartic Proteinase (SAP-1) Associated with Virulence in C. albicans by C. cassia Bio-compounds: A Computational Approach	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734/JPRI/2020/v32i1630651	2020	WOS:000562722700010
2259	Thanikodi, Sathish; Singaravelu, Dinesh Kumar; Devarajan, Chandramohan; Venkatraman,	TEACHING LEARNING OPTIMIZATION AND NEURAL NETWORK FOR THE EFFECTIVE PREDICTION OF HEAT TRANSFER RATES IN TUBE HEAT EXCHANGERS	THERMAL SCIENCE	10.2298/TSCI190714438T	2020	WOS:000519549800021
2260	Chakrabarti, Sudakshina	TEACHING PREGNANCY INDUCED HYPERTENSION TO MEDICAL STUDENTS- AN INTEGRATED APPROACH	JOURNAL OF EVOLUTION OF MEDICAL AND DENTAL SCIENCES-JEMDS	10.14260/jemds/2019/63	2019	WOS:000462752400001

2261	Naresh, Kakur; Khan, Kamran Ahmed; Umer, Rehan; Vasudevan, Alagumalai	Temperature-Frequency-Dependent Viscoelastic Properties of Neat Epoxy and Fiber Reinforced Polymer Composites: Experimental Characterization and Theoretical Predictions	POLYMERS	10.3390 /polym12081700	2020	WOS:000564602000001
2262	Jose, Ej Akhil; Palathingal, Plato; Mathew, Mebin George; Khan, Md Muzammil	Ten-cusped primary molar tooth: A rare entity with literature review.	Journal of oral and maxillofacial pathology : JOMFP	10.4103/jomfp. JOMFP_131_19	2020	MEDLINE:32508470
2263	Ragul, G.; Jayakumar, V.; Sha, S. U.; Biswas, R.; Kumar, C.	Tensile Strength Improvement Using Human Hair Reinforcement in Recycled High Density Polyethylene	JOURNAL OF SCIENTIFIC & INDUSTRIAL RESEARCH		2018	WOS:000438820400007
2264	Durgamahanthi, Vaishali; Rangaswami, Ramesh; Gomathy, C.; Victor, Anita Christaline Jhon	Texture Analysis Using Wavelet-Based Multiresolution Autoregressive Model: Application to Brain Cancer Histopathology	JOURNAL OF MEDICAL IMAGING AND HEALTH INFORMATICS	10.1166/jmihi. 2017.2255	2017	WOS:000412167300010
2265	Khan, Z. Faizal; Ganapathi, Nalinipriya	Texture Based Automated Segmentation of Skin Lesions using Echo State Neural Networks	JOURNAL OF ELECTRICAL ENGINEERING & TECHNOLOGY	10.5370/JEET. 2017.12.1436	2017	WOS:000391038700052
2266	Khan, Z. Faizal; Nalinipriya, G.; Anwar, Mohammed Khaleel	Texture based Back Propagation Neural Networks for Segmentation of Arteriole and Venule in Fundus Images	2017 IEEE INTERNATIONAL CONFERENCE ON POWER, CONTROL, SIGNALS AND INSTRUMENTATION ENGINEERING (ICPSCI)		2017	WOS:000464679900018
2267	Yuvaraj, Maria Francis; Sankaran, Ponuswamy Kasirajan; Raghunath, Gunapriya; Begum, Zareena;	Thanatophoric Dysplasia; a Rare Case Report on a Congenital Anomaly	INTERNATIONAL JOURNAL OF PEDIATRICS-MASHHAD	10.22038/ijp. 2016.7749	2017	WOS:000396613600011
2268	Holt, Gary D.; Goulding, Jack S.	The "ological-triad": considerations for construction management research	JOURNAL OF ENGINEERING DESIGN AND TECHNOLOGY	10.1108/JEDT-03-2016-0019	2017	WOS:000405492400002
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2270	Desai, Tejas; Conjeevaram, Arvind; Taco, Omar; Nair, Sanjeev; Sridharan, Sivakumar; Claire-Del Granado,	The birth of @ISNeducation	KIDNEY INTERNATIONAL	10.1016/j.kint. 2017.07.014	2017	WOS:000413267700001
2271	Vardhan Palem, Vishnu; Balarabe Idris, Mustapha; Subramaniam, Thiruvengatam; Sappani, Devaraj	The Charge Storage Mechanism of MnCO ₃ in Aqueous Electrolytes	CHEMISTRYSELECT	10.1002/slct. 201904720	2020	WOS:000531602600034
2272	Takyi, Anthony A.; Damoah, Dominic; Ansong, Edward Danso; Quarshie, Henry; Nagapan, G.	The Colour-based Autonomous File Extraction Rover	2014 IEEE INTERNATIONAL CONFERENCE ON COMPUTER COMMUNICATION AND SYSTEMS (ICCCS'14)		2014	WOS:000380401400018
2273	Korath, Abraham Vinod; Padmanabhan, Ratna; Parameswaran, Anantanarayanan	The Cortical Boundary Line as a Guide for Incisor Re-positioning with Anterior Segmental Osteotomies	JOURNAL OF MAXILLOFACIAL & ORAL SURGERY	10.1007/s12663-016-0967-6	2017	WOS:000399234000019
2274	Sudharshan, M. S.; Subhash, P.; Shaik, Nagoor Babu; Kalpana, P.; Jayakumar, K.; Reuben, A. Merwyn Jasper D.	The Diamagnetic Susceptibility Of A Donor In A Semiconductor Core Shell Quantum Dot	AIP Conference Proceedings	10.1063/1.4918024	2015	WOS:000366586800451
2275	Gajendiran, J.; Sivakumar, N.; Reddy, C. Parthasaradhi; Ramya, J. Ramana	The effect of calcination's temperature on the structural, morphological, optical behaviour, hemocompatibility and antibacterial activity of nanocrystalline Co ₃ O ₄ powders	CERAMICS INTERNATIONAL	10.1016/j.ceramint. 2019.10.261	2020	WOS:000512219600173
2276	Prathoshni, Srinivasan Manthra; Anitha, Roy; Lakshmi, Thangavelu	The Effect of Capsicum Oleoresin on Nitric Oxide Production and Nitric Oxide Synthase Gene Expression in Macrophage Cell Line	PHARMACOGNOSY RESEARCH	10.4103/pr. pr_46_18	2018	WOS:000448816900003
2277	Parthasarathy, H.; Aishwarya, S.; Jacob, C. A.	THE EFFECT OF DOXYCYCLINE HYDROCHLORIDE ON MMP-2 AND 9 IN EXPERIMENTALLY INDUCED PERIODONTITIS - AN ANIMAL STUDY	INTERNATIONAL JOURNAL OF PHARMACEUTICAL SCIENCES AND RESEARCH	10.13040/IJPSR. 0975-8232.7(2). 765-72	2016	WOS:000390402100036
2278	Mootha, Archana; Malaiappan, Sankari; Jayakumar, N. D.; Varghese, Sheeja S.; Thomas, Julie Toby	The Effect of Periodontitis on Expression of Interleukin-21: A Systematic Review	INTERNATIONAL JOURNAL OF INFLAMMATION	10.1155 /2016/3507503	2016	WOS:000394105600001
2279	Neelakantan, Prasanna; Nandagopal, Mugunth; Shemesh, Hagay; Wesselink, Paul	The effect of root dentin conditioning protocols on the push-out bond strength of three calcium silicate sealers	INTERNATIONAL JOURNAL OF ADHESION AND ADHESIVES	10.1016/j.ijadhadh. 2015.04.006	2015	WOS:000357351900014

2280	Thirunavukkarasu, Deviga; Kirubamani, Navamani Hephzibah; Naidu, Menda Balachandrarao	The Effect of Soy Flour Intake on Systemic Blood Pressure and Glycemic Control in Post-Menopausal Women with Pre-diabetes and Prehypertension	INDIAN JOURNAL OF PHARMACEUTICAL EDUCATION AND RESEARCH	10.5530/ijper.51.2.42	2017	WOS:000404154600021
2281	Krishnan, Raman; Nesh, Merlin Thanka Jemi Alwin; Russell, Paul Swamidhas Sudhakar; Russell,	The effectiveness of an intensive, parent mediated, multi-component, early intervention for children with autism	JOURNAL OF INDIAN ASSOCIATION FOR CHILD AND ADOLESCENT MENTAL HEALTH		2016	WOS:000383245700003
2282	Shehanaz, Arshiya; Dhanraj	The Effects of Brain Games and Music on Short Term Memory	RESEARCH JOURNAL OF PHARMACEUTICAL BIOLOGICAL AND CHEMICAL SCIENCES		2017	WOS:000410639500027
2283	Shreya, S.; Sivakumar, M.	The Efficacy of Pre-Operative Analgesics Compared with Standard Extraction Procedure: A Double-Blind Study	RESEARCH JOURNAL OF PHARMACEUTICAL BIOLOGICAL AND CHEMICAL SCIENCES		2017	WOS:000410665400020
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2285	Mohan, Meenakshi; Jagannathan, Nithya	The Efficacy of Pre-Procedural Mouth Rinse on Bacterial Count in Dental Aerosol Following Oral Prophylaxis	DENTAL AND MEDICAL PROBLEMS	10.17219/dmp/60694	2016	WOS:000379415200009
2286	Arathala, Rohini; Sankaran, P. K.; Ragunath, Gunapriya; Harsha, Soma Sri; Sugumar, Tharani Sree	The Extensor Indicis Brevis - A Rare Variation and Its Significance	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860/JCDR/2016/16675.7255	2016	WOS:000397847400006
2287	Campeau, Philippe M.; Kasperaviciute, Dalia; Lu, James T.; Burrage, Lindsay C.; Kim, Choel; Hori,	The genetic basis of DOORS syndrome: an exome-sequencing study	LANCET NEUROLOGY	10.1016/S1474-4422(13)70265-5	2014	WOS:000329000900017
2288	Neelakantan, P.; Subbarao, C.; Subbarao, C. V.; De-Deus, G.; Zehnder, M.	The impact of root dentine conditioning on sealing ability and push-out bond strength of an epoxy resin root canal sealer	INTERNATIONAL ENDODONTIC JOURNAL	10.1111/j.1365-2591.2010.01848.x	2011	WOS:000289114600002
2289	Soh, Chen Loong; Narayanan, Vinod	The impact of surgical correction on the quality of life in patients with dentofacial deformity-A prospective study	JOURNAL OF ORAL AND MAXILLOFACIAL SURGERY MEDICINE AND PATHOLOGY	10.1016/j.ajoms.2014.03.003	2015	WOS:000371596600004
2290	Ravindranath, Mithun; Neelakantan, Prasanna; Karpagavinayagam, Kumaraguru; Subba Rao, C V	The influence of obturation technique on sealer thickness and depth of sealer penetration into dentinal tubules evaluated by computer-aided digital analysis.	General dentistry		2011	MEDLINE:22313823
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2294	Chua, Emilia S. L.; Felicita, A. Sumathi	The orthodontic extraction of permanent molars: a literature review	AUSTRALIAN ORTHODONTIC JOURNAL		2015	WOS:000370310800010
2295	Abhinav, Rajendra Prabhu; Selvarasu, Kathiravan; Maheswari, G Uma; Taltia, A Ankita	The Patterns and Etiology of Maxillofacial Trauma in South India.	Annals of maxillofacial surgery	10.4103/ams.ams_233_18	2019	MEDLINE:31293938
2296	Selvi, M.; Murugesan, K.	The performance of orthogonal frequency division multiplexing in the weak turbulence regime of free space optics communication systems	JOURNAL OF OPTICS	10.1088/2040-8978/14/12/125401	2012	WOS:000311742400012
2297	Selvaraj, Jayaraman; Perumal, Srinivasan; Rex, Josephine; Mohan, Surapaneni Krishna; Suga, Sumetha	The porin AaxA protein model from Chlamydia pneumonia	BIOINFORMATION	10.6026/97320630016786	2020	WOS:000581925300009
2298	Reuben, A. Merwyn Jasper D.; Varshney, Dinesh; Jayakumar, K.	The possibility of semiconductor-metal transition in a spherical quantum dot	JOURNAL OF MATHEMATICAL CHEMISTRY	10.1007/s10910-013-0183-2	2013	WOS:000321765600011

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2300	Dua, Kamal; Wadhwa, Ridhima; Singhvi, Gautam; Rapalli, Vamshikrishna; Shukla, Shakti Dhar;	The potential of siRNA based drug delivery in respiratory disorders: Recent advances and progress	DRUG DEVELOPMENT RESEARCH	10.1002/ddr.21571	2019	WOS:000476013600001
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2302	Rani, R. Sangeetha; Lakshmanan, Arunachalam	The role of anion and cation vacancies in the thermoluminescence and photoluminescence processes of BaSO ₄ :Eu ²⁺	JOURNAL OF LUMINESCENCE	10.1016/j.jlumin.2016.02.002	2016	WOS:000371799900011
2303	Sharma, Nidhi; Saravanan, Mahalakshmi; Saravanan, Lakshmanan; Narayanan, Sindujhaa	The role of color Doppler in assisted reproduction: A narrative review	INTERNATIONAL JOURNAL OF REPRODUCTIVE BIOMEDICINE	10.18502/ijrm.v17i10.5484	2019	WOS:000499673100001
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2310	Gopalakrishnan, R; Sounthararajan, V. M.; Mohan, A.; Tholkapiyan, M.	The strength and durability of fly ash and quarry dust light weight foam concrete	MATERIALS TODAY-PROCEEDINGS	10.1016/j.matpr.2019.11.317	2020	WOS:000518041900133
2311	Sivakumar, N.; Kanagathara, N.; Marchewka, M. K.; Drozd, M.; Jayavel, R.; Anbalagan, G.	The theoretical and experimental vibrational studies of thiourea and silver nitrate (2:1) complex	SPECTROCHIMICA ACTA PART A-MOLECULAR AND BIOMOLECULAR SPECTROSCOPY	10.1016/j.saa.2018.06.035	2018	WOS:000442063000091
2312	Jeong, Sangjae; Sudibya, Gamal Luckman; Jeon, Jong-Ki; Kim, Young-Min; Swamidoss, Caroline Mercy	The Use of a gamma-Al ₂ O ₃ and MgO Mixture in the Catalytic Conversion of 1,1,1,2-Tetrafluoroethane (HFC-134a)	CATALYSTS	10.3390/catal9110901	2019	WOS:000502278800027
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2316	Kumar [*] , Saravana Kumar Sampath; Perumal, Saraswathi; Rajagopalan, Vijayaraghavan	Therapeutic effect of bone marrow mesenchymal stem cells on cold stress induced changes in the hippocampus of rats	NEURAL REGENERATION RESEARCH	10.4103/1673-5374.143416	2014	WOS:000344637100006
2317	Sushanth, N. K.; Vijayaraghavan, R.; Vijayalakshmi, S.; Sivanesan, Senthilkumar	Therapeutic Potential of Apium graveolens on the Reproductive System of Cadmium Treated Male Rats	JOURNAL OF EVOLUTION OF MEDICAL AND DENTAL SCIENCES-JEMDS	10.14260/jemds/2020/575	2020	WOS:000576877100014

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2320	Sivakumar, N.; Anbalagan, G.	Third order optical non-linear (Z-scan), birefringence, photoluminescence, mechanical and etching studies on melaminium levulinate monohydrate (MLM) single crystal for optical device	OPTICAL MATERIALS	10.1016/j.optmat.2016.09.010	2016	WOS:000386644500083
2321	Mao, Teresa; Neelakantan, Prasanna	Three-dimensional imaging modalities in endodontics.	Imaging science in dentistry	10.5624/isd.2014.44.3.177	2014	MEDLINE:25279337
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2325	Robinson, T.; Nagar, Atulya K.; Jebasingh, S.	Tile Pasting P System with Multiple-Edge Pasting	Lecture Notes in Computer Science		2010	WOS:000289185200034
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2329	Ramasubbu, Subhashini; Gaur, Shivangi; Wahab, Abdul P. U.; Marimuthu, Madhulaxmi	TMJ Arthritis	JOURNAL OF EVOLUTION OF MEDICAL AND DENTAL SCIENCES-JEMDS	10.14260/jemds/2020/690	2020	WOS:000582395400013
2330	Akshaya, K.; Muralidharan, N. P.; Selvaraghavan	To Assess the Level of Salivary Calcium after the Consumption of Carbonated Soft Drinks	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	10.9734/JPRI/2020/v3i211830686	2020	WOS:000562915100005
2331	Nalini, M.; Priyadarsini, Uma	To Improve the Performance of Wireless Networks for Resizing the Buffer	PROCEEDINGS OF 2019 1ST INTERNATIONAL CONFERENCE ON INNOVATIONS IN INFORMATION AND COMMUNICATION		2019	WOS:000481667500014
2332	Bettie, Nirmal F.; Ramachandiran, Hari; Anand, Vijay; Sathiamurthy, Anusha; Sekaran, Preethi	Tools for evaluating oral health and quality of life	JOURNAL OF PHARMACY AND BIOALLIED SCIENCES	10.4103/0975-7406.163473	2015	WOS:000219315800021
2333	Prakash, Satya M.; Ganapathy, Dhanraj M.	Tooth as Autogenous Bone Graft	JOURNAL OF COMPLEMENTARY MEDICINE RESEARCH	10.5455/jcmr.2020.11.03.24	2020	WOS:000582727300024
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2336	Mohan, I.; Moorthi, M.	Topic flexible aspect based sentiment analysis using minimum spanning tree with Cuckoo search	JOURNAL OF AMBIENT INTELLIGENCE AND HUMANIZED COMPUTING	10.1007/s12652-020-02416-x	2020	WOS:000555364400001

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2338	Ashraf, Munis; Priyavadhana, Sruthi; Sambandam, Senthil Nathan; Mounasamy, Varatharaj; Sharma, Om	Total Knee Arthroplasty In Patients With Parkinson's Disease- A Critical Analysis of Available Evidence.	The open orthopaedics journal	10.2174/1874325001711011087	2017	MEDLINE:29152001
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2342	Anand, L.; Anoop, K. J.; Kanchana, K.	Transformer Protection using Multifunctional Relay	2017 IEEE INTERNATIONAL CONFERENCE ON POWER, CONTROL, SIGNALS AND INSTRUMENTATION ENGINEERING (ICPSCI)		2017	WOS:000464679903012
2343	Priyadarsini, Uma; Nalini, M.	Transient Factor-Mindful Video Affective Analysis- A Proposal for Internet Based Application	PROCEEDINGS OF 2019 1ST INTERNATIONAL CONFERENCE ON INNOVATIONS IN INFORMATION AND COMMUNICATION		2019	WOS:000481667500057
2344	Leon, Stephen J.; Jayakumar, V	Transient Heat input Model for Friction Stir welding using non-circular Tool Pin	FME TRANSACTIONS	10.5937/fmet2001137L	2020	WOS:000500917100017
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2347	Balasubramanian, Navin; Babu, N Ganesh; Sindhuja, P	Traumatic Hip Dislocation in A Child Younger Than 3 Years- A rare Case Report And Review of Literature.	Journal of orthopaedic case reports	10.13107/jocr.2250-0685.279	2015	MEDLINE:27299050
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2349	Selvaraj, Vinoth Kanna; Viswanathan, Ramachandran; Devanathan, Vasudevan	Traumatic Optic Neuropathy - A Conundrum	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860/JCDR/2016/16612.7333	2016	WOS:000397847900067
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2352	Kaushick, Bharadwaj T; Jayakumar, N D; Padmalatha, O; Varghese, Sheeja	Treatment of human periodontal infrabony defects with hydroxyapatite + beta tricalcium phosphate bone graft alone and in combination with platelet rich plasma: a randomized clinical trial.	Indian journal of dental research : official publication of Indian Society for Dental Research	10.4103/0970-9290.90278	2011	MEDLINE:22124042
2353	Balasubramanian, Navin; Babu, Ganesh; Prakasam, Sindhuja	Treatment of Non Unions of Subtrochanteric Fractures Using an Anatomical Proximal Femur Locked Compression Plate - A Prospective Study of 13 Patients.	Journal of orthopaedic case reports	10.13107/jocr.2250-0685.381	2016	MEDLINE:27299132
2354	Soh, Chen Loong; Muthusekhar, M. R.	Treatment of Oral Submucous Fibrosis Using Split Skin Graft and a Polyethylene Stent: A Prospective Study	JOURNAL OF MAXILLOFACIAL & ORAL SURGERY	10.1007/s12663-014-0661-5	2015	WOS:000219507800036
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2360	Antony, Delphine P.; Thomas, Toby; Nivedhitha, M. S.	Two-dimensional Periapical, Panoramic Radiography Versus Three-dimensional Cone-beam Computed Tomography in the Detection of Periapical Lesion After Endodontic Treatment: A Systematic Review	CUREUS	10.7759/cureus.7736	2020	WOS:000526847300004
2361	Misra, Satya Ranjan; Baskaran, Pavitra; Maragathavalli, G	Ulcerated oral lichen planus of the lower lip, common disease with the uncommon presentation: A case series.	Journal of family medicine and primary care	10.4103/jfmpc.jfmpc_19_20	2020	MEDLINE:32754530
2362	Neelakantan, Prasanna; Sanjeev, Kavitha; Rao, C. V. Subba	Ultramorphological Characterization of the Resin Dentin Interface - An in vitro Analysis of Nanoleakage Patterns of Dentin Adhesives	JOURNAL OF CLINICAL PEDIATRIC DENTISTRY	10.17796/jcpd.33.3.c223654798r3515w	2009	WOS:000265557000007
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2364	Rajagopalan, Archana; Jinu, K V; Sailesh, Kumar Sai; Mishra, Soumya; Reddy, Udaya Kumar; Mukkadan,	Understanding the links between vestibular and limbic systems regulating emotions.	Journal of natural science, biology, and medicine	10.4103/0976-9668.198350	2017	MEDLINE:28250668
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2374	Balaji, Swetha; Amadi, Chioma; Prasad, Satish; Kasav, Jyoti Bala; Upadhyay, Vandana; Singh, Awnish	Urban Rural Comparisons of Polycystic Ovary Syndrome Burden among Adolescent Girls in a Hospital Setting in India	BIOMED RESEARCH INTERNATIONAL	10.1155/2015/158951	2015	WOS:000348292300001

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2378	Nazir, Haji Mohammed; Mehta, Sankesh; Seena, C. R.; Kulasekaran, N.	Uterine Lipoleiomyoma: A Report of Two Cases	JOURNAL OF CLINICAL IMAGING SCIENCE	10.4103/jcis.JCIS_13_17	2017	WOS:000409274300002
2379	Muniappan, A.; Ajithkumar, M.; Jayakumar, V.; Thiagarajan, C.; Sreenivasulu, M.	Utility approach for multi target streamlining of process parameters in wire EDM	MATEC Web of Conferences	10.1051/mateconf/201817204006	2018	WOS:000467704900033
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2383	Ashwin, K. S.; Muralidharan, N. P.	Vancomycin-resistant enterococcus (VRE) vs Methicillin-resistant Staphylococcus Aureus (MRSA)	INDIAN JOURNAL OF MEDICAL MICROBIOLOGY	10.4103/0255-0857.150976	2015	WOS:000349843900041
2384	Choudhury, Priyadarshini; Panigrahi, Rajat G.; Maragathavalli; Panigrahi, Antarmayee; Patra, Padma Charan	Vanishing Roots: First Case Report of Idiopathic Multiple Cervico-Apical External Root Resorption	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	10.7860/JCDR/2015/11698.5668	2015	WOS:000422590400108
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