

S. No.	Name of the authors	Department of the teacher	Title of paper	Name of journal, Volume, issue, & page no.	Year of publication	Impact factor	ISSN number	INDEXING - (SCOPUS/ PUBMED/ WEB OF SCIENCE/ OTHERS)	Link to the article in the website of the Journal
1	Dr.Sumathi Jones	Pharmacology	Critical review of biochemical pathways to transformation of waste and biomass into bioenergy	Bioresource Technology, Volume 372, March 2023, 128679	2023	9.7	0960-8524.	Pubmed, scopus, Web of science,SCI	https://doi.org/10.1016/j.biortech.2023.128679
2	Dr.Sumathi Jones	Pharmacology	Xylopentose production from crop residue employing xylanase enzyme	Bioresource Technology, Volume 370, February 2023, 128572	2023	9.7	0960-8524.	Pubmed, scopus, Web of science,SCI	https://doi.org/10.1016/j.biortech.2022.128572

3	Vickram S.; Manikandan S.; Deena S.R.; Mundike J.; Subbaiya R.; Karmegam N.; Jones S.; Kumar Yadav K.; Chang S.W.; Ravindran B.; Kumar Awasthi M.		Advanced biofuel production, policy and technological implementation of nano-additives for sustainable environmental management – A critical review	Bioresour Technol . 2023 Nov:387:129 660.	2023	9.7	1873-2976	Scoups, Pubmed	https://pubmed.ncbi.nlm.nih.gov/37573978/
4	Dr.SumathiJones	Pharmacology	Utilization of natural polysaccharide from Tamarindus indica L. seeds for the effective reduction of pollutants in cheese processed wastewater	Chemosphere	2022	8.943	0045-6535	Pubmed, scopus, Web of science	https://doi.org/10.1016/j.chemosphere.2022.135241
5	Dr.SumathiJones	Pharmacology	Defluoridation of potable water employed by natural polysaccharide isolated from Tamarindus indica L	Chemosphere	2023	8.943	ISSN 0045-6535	Pubmed, Scopus, Web of Science	https://doi.org/10.1016/j.chemosphere.2023.138931

6	Murukesan S.; Kumar K.	Orthodontics	Molecular Docking of Phytochemicals from Adhatoda vasica Against Caries, Periodontitis and Inflammatory Mediators – A Computational Study	TEXILA INTERNATIO NAL JOURNAL OF PUBLIC HEALTH	2024	7.865	2520-3134	Scopus	https://www.texilajournal.com/public-health/article/2478-molecular-docking-of
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7	Kumar Pandion, Mohammed Junaaid Hussain Dowlath , Kantha Deivi Arunachalam a , Omar H. Abd-Elkader , Krishna Kumar Yadav , Nusrat Nazir , Rajinikanth Rajagopal , Ravishankar Ram Mani , Sumathi Jones , Soon Woong Chang	Pharmacology	Seasonal influence on physicochemical properties of the sediments from Bay of Bengal coast with statistical approach	Environmental research (Elsevier) PMID: 37437863 DOI: 10.1016/j.envres.2023.116611	2023	7.7	1096-0953	pubmed	https://www.sciencedirect.com/science/article/abs/pii/S0013935123014159
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8	J.S. Jenila, Praveen Kumar Issac, Su Shiung Lam b, J Christina Oviya, Sumathi Jones, Ganesh Munusamy-Ramanuja, Soon Woong Chang, Balasubramani Ravindran, Mahesh Mannacharaju, Suresh Ghotekar, Kuan Shiong Khoo	Pharmacology	Deleterious effect of gestagens from wastewater effluent on fish reproduction in aquatic environment: A review	Environmental research (Elsevier)	2023	7.7	1096-0953	pubmed	https://www.sciencedirect.com/science/article/abs/pii/S0013935123016146#:~:text=Gestagens%20present%20in%20the%20aquatic,production%2C%20development%2C%20and%20behavior
9	Dr.SumathiJones	Pharmacology	Synthesis of biodiesel from castor oil catalyzed by sodium hydroxide dispersed on bentonite	Sustainable Energy Technologies and Assessments 2022 Volume 53, Part B,2022,10252	2022	7.632	2213-1388	Pubmed, scopus, Web of science,SCI	https://doi.org/10.1016/j.seta.2022.102526

10	Dr.VIDHYA REKHA.U	PUBLIC HEALTH DENTISTRY	Potential Consequences of Pearl millet (Pennisetum glaucum) in Diabetes mellitus- A comprehensive review.	Nutrients 2022.	2022	6.706	2072-6643	scopus, Web of science	https://www.mdpi.com/2072-6643/14/14/2932
11	Dr.SumathiJones	Pharmacology	Vermiremediation of allopathic pharmaceutical industry sludge amended with cattle dung employing Eisenia fetida	Environment al Research 2022 Volume 214, Part 1, November	<u>2022</u>	6.498	0013-9351	Pubmed, Web of science	https://doi.org/10.1016/j.envres.2022.113766

12	Chhetri, D., Vengadassalap at hy, S., Venkadassalap at hy, S., Balachandran, V., Umapathy, V.R., Veeraraghavan, V.P., Jayaraman, S., Patil, S., Iyaswamy, A., Palaniyandi, K., Gnanasampant ha pandian, D.	Public Health Dentistry	Pleiotropic effects of DCLK1 in cancer and cancer stem cells	Frontiers in Molecular Biosciences	2022	6.113	2296-889X	Scopus, Web of Science	https://drive.google.com/file/d/1RuzppJUsq28BuBE58ragg3PjDMHWioCg/view?usp=sharing
13	Dr.VIDHYA REKHA.U, Natarajan, P.M., Swamikannu, B., Moses, J., Jones, S., Chandran, M.P., Anbumozhi, M.K.	PUBLIC HEALTH DENTISTRY	Emerging biosensors on oral cancer detection and diagnosis. Review on unravelling its role from past to present advancements in the field of early diagnosis.	Biosensors.20 22,12,498.	2022	5.743	2079-6374	Pubmed, scopus, Web of science,SCI	https://doi.org/10.3390/bios12070498

14	Pei, J., Umapathy, V.R., Vengadassalathy, S., Hussain, S.F.J., Rajagopal, P., Jayaraman, S., Veeraraghavan, V.P., Palanisamy, C.P., Gopinath, K.	PUBLIC HEALTH DENTISTRY	A Review of the Potential Consequences of Pearl Millet (Pennisetum glaucum) for Diabetes Mellitus and Other Biomedical Applications	Nutrients	2022	5.717	2072-6643	Scopus, Web of Science	https://drive.google.com/file/d/1Xcfw6acYLagM7LYoN5-FXXsct8imDODS/view?usp=sharing
15	Usha Subbiah, Athira Ajith, Harini Venkata Subbiah	Human Genetics Research Centre	Molecular Docking and simulation of the Compounds Orthosiphon stamineus Benth against SGLT1 and SGLT2 Receptors"	Journal of Biomolecular Structure and Dynamics	2023	5.235	ISSN 1538- 0254	Pubmed, Scopus, Web of Science	https://www.tandfonline.com/action/journalInformation?show=journalMetrics&journalCode=tbsd20
16	Dr.Aarthi	Oral Medicine & Radiology	Antibiotic Use and Misuse in Dentistry in India—A Systematic Review	Antibiotics	2021	4.94	2079-6382	PUBMED	https://www.mdpi.com/2079-6382/10/12/1459

17	Dr.VIDHYA REKHA.U	PUBLIC HEALTH DENTISTRY	Thyroid-Stimulating Hormone Favors Runx2-Mediated Matrix Mineralization in HOS and SaOS2 Cells: An In Vitro and In Silico Approach.	Molecules 2022, 27, 613. https://doi.org/10.3390/molecules27030613 .	2022	4.927	1420-3049	Pubmed, Web of science,SCI	https://doi.org/10.3390/molecules27030613
18	Dr.VIDHYA REKHA.U	PUBLIC HEALTH DENTISTRY	A Comprehensive Review on Therapeutic Perspectives of Phytosterols in Insulin Resistance: A Mechanistic Approach.	Molecules.20 22. 27, 613. Molecules 2022, 27, 1595. doi: 10.3390/molecules27051595 .	2022	4.927	1420-3049	Pubmed, Web of science,SCI	https://doi.org/10.3390/molecules27051595

19	Dr Vidyarani Shyam Sundar	Oral Pathology and Microbiology	Integrated Proteomics Based on 2D Gel Electrophoresis and Mass Spectrometry with Validations: Identification of a Biomarker Compendium for Oral Submucous Fibrosis—An Indian Study	J Pers Med	2022	4.9	2075-4426	Scopus, Web of Science	https://pubmed.ncbi.nlm.nih.gov/35207696/
20	Arunajatesan Subbiya	Conservative Dentistry and Endodontics	Clinical Outcome of Nonsurgical Root Canal Treatment Using a Matched Single-Cone Obturation Technique with a Calcium Hydroxide-based Sealer: A Retrospective Analysis	Journal of Endodontics. 48(12): 1486- 1492	2022	4.422	0099-2399	PubMed, Web of science, Scopus	https://pubmed.ncbi.nlm.nih.gov/36191866/

21	Dr Vidyarani Shyam Sundar	Oral Pathology and Microbiology	Deregulation of extracellular matrix modelling with molecular prognostic markers revealed by transcriptome sequencing and validations in Oral Tongue squamous cell carcinoma	Scientific Reports	2021	4.4	2045-2322	Scopus	https://www.nature.com/articles/s41598-020-78624-4
22	Dr Vidyarani Shyam Sundar	Oral Pathology and Microbiology	2D-DIGE-Based Proteomic Profiling with Validations Identifies Vimentin as a Secretory Biomarker Useful for Early Detection and Poor Prognosis in Oral Cancers	Journal of Oncology	2022	<u>4.375</u>	1687-8450	Others	https://pubmed.ncbi.nlm.nih.gov/35498535/
23	Umapathy V.R.; Natarajan P.M.; Swamikannu B.	Prosthodontics	Review of the Role of Nanotechnology in Overcoming the Challenges Faced in Oral Cancer Diagnosis and Treatment	Molecules. 2023 Jul 14;28(14):5395	2023	4.2	1420-3049	Scopus, Pubmed	https://pmc.ncbi.nlm.nih.gov/articles/PMC10385509/

24	Pei J.; Palanisamy C.P.; Alugoju P.; Anthikapalli N.V.A.; Natarajan P.M.; Umapathy V.R.; Swamikannu B.; Jayaraman S.; Rajagopal P.; Poompradub S.	Prosthodontics	A Comprehensive Review on Bio- Based Materials for Chronic Diabetic Wounds	Molecules . 2023 Jan 6;28(2):604. doi: 10.3390/mol ecules280206 04.	2023	4.2	1420-3049	Scoups, Pubmed	https://pubmed.ncbi.nlm.nih.gov/36677658/
25	Umapathy V.R.; Natarajan P.M.; Swamikannu B.	Prosthodontics	Review Insights on Salivary Proteomics Biomarkers in Oral Cancer Detection and Diagnosis	Molecules. 2023 Jul 14;28(14):53 95	2023	4.2	1420-3049	Scoups	https://www.researchgate.net/publication/372238543_Review_Insights_on_Salivary_Proteomics_Biomarkers_in_Oral_Cancer_Detection_and_Diagnosis
26	Umapathy VR, Natarajan PM, Swamikannu B.	Prosthodontics	Molecular and Therapeutic Roles of Non-Coding RNAs in Oral Cancer-A Review	Molecules 2024, 29(10), 2402;	2024	4.2	1420-3049	Pubmed	https://www.mdpi.com/1420-3049/29/10/2402

27	Pei J.; Natarajan P.M.; Umapathy V.R.; Swamikannu B.; Sivaraman N.M.; Krishnasamy L.; Palanisamy C.P.	Prosthodontics	Advancements in the Synthesis and Functionalization of Zinc Oxide- Based Nanomaterials for Enhanced Oral Cancer Therapy	Molecules 2024, 29(11), 2706	2024	4.2	1420-3049	Scoups, Pubmed	https://www.mdpi.com/1420-3049/29/11/2706
28	Dr.VIDHYA REKHA.U	PUBLIC HEALTH DENTISTRY	Morphological,Chemoprofile and soil analysis comparison of Corymbia citriodora KD Hill and LAS.Johnson along with the green synthesis of Iron oxide nanoparticles.	Journal of King Saudh University- Science.2022	2022	4	1018- 3647.	Pubmed, scopus, Web of science,SCI	https://doi.org/10.1016/j.ijksus.2022.102081
29	Dr.VIDHYA REKHA.U	PUBLIC HEALTH DENTISTRY	Fabrication and characterization of surgical sutures with propolis silver nano particles and analysis of its antimicrobial properties.	Journal of King Saudh University- Science.2022	2022	4	1018- 3647.	Pubmed, scopus, Web of science,SCI	https://www.sciencedirect.com/science/article/pii/S1018364722002634

30	Dr.VIDHYA REKHA.U	PUBLIC HEALTH DENTISTRY	Current trends and future perspectives on dental nanomaterials-An overview of nanotechnology strategies in dentistry	Journal of King Saudh University- Science.2022	2022	4	1018- 3647.	Pubmed, scopus, Web of science,SCI	https://doi.org/10.1016/j.ijksus.2022.102231
31	Dr.SumathiJones	Pharmacology	Bio- Nanocomposite Films Loaded with Lemon leaf extract for biopackaging application	Journal of King Saudh University- Science.2022	2022	4	1018-3647	Pubmed, scopus, Web of science,SCI	https://doi.org/10.1016/j.ijksus.2022.102333
32	Dr N.Aravindh Babu	Oral and Maxillofacial Pathology	Harnessing artificial intelligence role in oral cancer diagnosis and prediction: A comprehensive exploration	Oral Oncology Reports ,10, 100314	2024	4	2772-9060	SCOPUS	https://www.sciencedirect.com/journal/oral-oncology-reports
33	Dr N.Aravindh Babu	Oral and Maxillofacial Pathology	Leveraging advanced technologies for early detection and diagnosis of oral cancer:warning alarm	Oral Oncology Reports ,10, 100260	2024	4	2772-9060	SCOPUS	https://www.sciencedirect.com/journal/oral-oncology-reports

34	Dr N.Aravindha Babu	Oral and Maxillofacial Pathology	Impact of lifestyle factors on oral cancerrisk and prevention: Oral cancer epidemiology	Oral Oncology Reports ,9, 100259	2024	4	2772-9060	SCOPUS	https://www.sciencedirect.com/journal/oral-oncology-reports
35	Dr N.Aravindha Babu	Oral and Maxillofacial Pathology	Pioneering use of micro-biomarkers in oral cancer detection	Oral Oncology Reports ,10, 100412	2024	<u>4</u>	2772-9060	SCOPUS	https://www.sciencedirect.com/journal/oral-oncology-reports
36	Dr N.Aravindha Babu	Oral and Maxillofacial Pathology	Salivary biomarkers: a promising avenue for advancingoral cancer detection	Oral Oncology Reports ,10, 100315	2024	4	2772-9060	SCOPUS	https://www.sciencedirect.com/journal/oral-oncology-reports

37	Natarajan P.M.; Jaber M.A.; Vidhyarekha U.; Bhuminathan S.; Nandini M.S.; Desai V.B.; Khot M.K.S.	Prosthodontics	Phytochemicals in Periodontal Bone Regeneration	Plants (Basel). 2023 May 22;12(10):2055	2024	4	2223-7747	Scoups	https://pmc.ncbi.nlm.nih.gov/articles/PMC10222459/
38	Kokilaramani S, Satheeshkumar A, Nandini MS, Narenkumar J, AlSalhi MS, Devanesan S, Natarajan PM, Rajamohan R, Rajasekar A, Malik T.	Periodontics	Application of photoelectrochemical oxidation of wastewater used in the cooling tower water and its influence on microbial corrosion	Front. Microbiol., 13 March 2024 Sec. Microbiological Chemistry and Geomicrobiology Volume 15 - 2024	2024	4	1664-302X	PubMed	https://www.frontiersin.org/journals/microbiology/articles/10.3389/fmicb.2024.1297721/full
39	Dr Vidyarani Shyamsundar	Oral Pathology	Identification of EGFR as a biomarker in Saliva and buccal cells from Oral Submucous fibrosis patients-A baseline study	Diagnostics 12(8),1935	2022	3.992	2075-4418	Pubmed,Web of Science,Scopus	https://pubmed.ncbi.nlm.nih.gov/36010285/

40	Easwaran, H.N., Annadurai, A., Muthu, M.S., Sharma, A., Patil, S.S., Jayakumar, P., Jagadeesan, A., Nagarajan, U., Pasupathy, U., Wadgave, U.	Pedodontics	Early Childhood Caries and Iron Deficiency Anaemia: A Systematic Review and MetaAnalysis	Caries Research	2022	3.918	0008-6568	Scopus, Web of Science	https://pubmed.ncbi.nlm.nih.gov/34749377/
41	Dr Vidyarani Shyamsundar	Oral Pathology	Clinicopathological significance of cancer stem cell markers(OCT-3/4 and SOX-2) in Oral Submucous fibrosis and Oral Squamous cell carcinoma	Biomedicines 2023,11,1040	2023	3.9	2227-9059	Pubmed, Scopus & Web of Science	https://pubmed.ncbi.nlm.nih.gov/37189658/

42	Badri Thiruvengkatach ari,Prema Sivakumar, Sanjana Ananth, Yana Sabbagh, Benjamin R. K. Lewis, Stephen M. Chadwick, Gnana Shanmugam Kaliyaperumal, and Panchali Batra	Orthodontics	The impact of COVID-19 pandemic on orthodontic services and trainees' mental health in India	Frontiers in Medicine	2023	3.9	1097-6752	WEB OF SCIENCE	https://www.ncbi.nlm.nih.gov/pmc/articles/PMC10505436/
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43	Pulluru U.R.; Chelli S.B.; Muchinthala V.R.; Sthevaan V.; Charitha S.; Reddy S.P.; Sumathy G.	Anatomy	A study on placental expression of neuronal markers in intrauterine growth restriction	Biomedicine: 2023; 43(5): 1621-1624	2023	3.9	2227-9059	PubMed	https://www.researchgate.net/profile/Sthevaan-Vincent-Raj/publication/375837644_A_study_on_placental_expression_of_neuronal_markers_in_intrauterine_growth_restriction/links/655f2ff6ce88b8703107c526/A-study-on-placental-expression-of-neuronal-markers-in-intrauterine-growth-restriction.pdf
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44	Dastidar, M.G., Nallal, V.U.M., Thulasiram, E., Muthupandi, S., Razia, M., Rajendran, S., Jones, S., Alodaini, H.A., Hatamleh, A.A., Chang, S.W., Ravindran, B.	Orthodontics	Phyto-mediated synthesis of zinc oxide nanoparticles using Clematis montana extract and evaluation of its antibacterial activity	Applied Nanoscience (Switzerland	2023	3.869	21905517, 21905509	Scopus	https://www.researchgate.net/publication/371022467 <u>7 Phyto-mediated synthesis of zinc oxide nanoparticles using Clematis montana extract and evaluation of its antibacterial activity</u>
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45	Ekambaram Gayathiri · Palanisamy Prakash · Kuppusamy Selvam · Thangaraj Pratheep · Ravishankar Ram Mani · Sumathi Jones · Deepa Kandaswamy · Daoud Ali · Saud Alarif · Soon Woong Chang · Balasubramani Ravindran	Pharmacology	Exploring the therapeutic potential of Decalepis hamiltonii root extract: synthesis of gold nanoparticles and assessment of antimicrobial, antioxidant, and anti-proliferative activities	Applied Nanoscience (Springer)	2023	3.869	2190-5517	scopus	https://drive.google.com/file/d/1KWD4vgoyvHWAKdYHeyrKIJlQTJNLdmy8/view?usp=sparing
46	Harini Venkata Subbiah, Polani Ramesh Babu, Usha Subbiah.	Human Genetics Research Centre	In silico targeting of red complex bacteria virulence factors of periodontitis with β -defensin 1	Journal of Genetic Engineering & Biotechnology.	2022	3.818	20905920, 1687157X	Scopus/Pubmed	https://www.ncbi.nlm.nih.gov/pmc/articles/PMC9019007/

47	A. Subbiya	Conservative Dentistry and Endodontics	Impact of root canal treatment on high-sensitivity C-reactive protein levels in systemically healthy adults with apical periodontitis – a preliminary prospective, longitudinal interventional study	International Endodontic Journal 2021; 54(4): 501-508	2021	3.801	Print ISSN: 0143-2885 Electronic ISSN: 1365-2591	Pubmed and Scopus	https://drive.google.com/file/d/1YCXw6rpnoHdUDyCm2rg1BlzB3gUMU-hy/view?usp=sharing
48	Dr Vidyarani Shyam Sundar	Oral Pathology and Microbiology	A feedback loop between miRNA-155, Programmed cell death 4 and Activation Protein-1 modulates the expression of miR-155 and tumorigenesis in tongue cancer	Molecular and Cellular Biology	2019	3.8	0270-7306		https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6399668/

49	Dr Vidyarani Shyam Sundar	Oral Pathology and Microbiology	Role of SNP in Oral squamous cell carcinoma among long term tobacco chewers.	Life	2022	3.8	2075-1729	Web of Science	https://www.mdpi.com/search?q=Role+of+SNP+in+Oral+Squamous+cell+carcinoma+in+long+term+tobacco+users&authors=Vidyarani+Shyamsundar&journal=life
50	Harini Venkata Subbiah, Polani Ramesh Babu, Usha Subbiah.	Human Genetics Research Centre	Determination of deleterious single-nucleotide polymorphisms of human LYZ C gene: an in silico study	Journal of Genetic Engineering & Biotechnology.	2022	3.78	20905920, 1687157X	Scopus/Pubmed	https://jgeb.springeropen.com/articles/10.1186/s43141-022-00383-8
51	Dr Leena Sankari	Oral Pathology and Microbiology	Carcinogenic potential of Candida isolates from oral squamous cell carcinoma patients	International Journal of Infectious Diseases	2021	3.623	1201-9712, 1878-3511	Scopus	https://scholar.google.co.in/scholar?q=Carcinogenic+potential+of+Candida+isolates+from+oral+squamous+cell+carcinoma+patients&hl=en&as_sdt=0&as_vis=1&oi=scholar

52	Devarajan, N., Nathan, J., Mathangi, R., Mahendra, J., Ganesan, S.K.	Biochemistry	Pharmacotherapeutic values of berberine: A Chinese herbal medicine for the human cancer management	Journal of Biochemical and Molecular Toxicology	2023	3.568	1095-6670	Scopus & Web of Science	https://www.researchgate.net/publication/366790982_Pharmacotherapeutic_values_of_berberine_A_Chinese_herbal_medicine_for_the_human_cancer_management
53	Muthulingam Vivek1, Karthik Shunmugavelu 2, Karthi Kumar Murari3, Shyam Sundar Behura4, Barun Kumar Sharma	Oral & Maxillofacial Surgery	Interlink between oral and maxillofacial prosthodontics, oral maxillofacial pathology, oral and maxillofacial oncology, oral and maxillofacial medicine and oral maxillofacial radiology	Oncology and Radiotherapy 18(5) 2024: 001-006	2024	3.46	2449-9161	SCOPUS, PUBMED	https://www.oncologyradiotherapy.com/archive/oa-r-volume-18-issue-5-year-2024.html

54	KRISHNAN MAHALAKSHMI	MICROBIOLOG Y	Mutant Prevention Concentration of Ciprofloxacin against Klebsiella pneumoniae Clinical Isolates: An Ideal Prognosticator in Treating Multidrug- Resistant Strains	International Journal of Microbiology	2019	3.4	16879198, 1687918X	PUBMED, Scopus	https://doi.org/10.1155/2019/6850108
55	KRISHNAN MAHALAKSHMI	MICROBIOLOG Y	“Association of periodontopathic anaerobic bacterial co-occurrence to atherosclerosis” – A cross-sectional study”	Anaerobe	2017	3.331	1075-9964	PUBMED, SCOPUS	https://www.sciencedirect.com/science/article/abs/pii/S1075996417300240

56	Dr Vidyarani Shyam Sundar	Oral Pathology and Microbiology	Bimodal multispectral imaging system with cloud-based machine learning algorithm for real-time screening and detection of oral potentially malignant lesions and biopsy guidance	<i>Journal of Biomedical Optics</i>	2022	3.2	1083-3668	Scopus, Web of Science	https://pubmed.ncbi.nlm.nih.gov/34402266/
57	G. Sumathy	anatomy	Effect of methanolic extract of sphaeranthus amaranthoides (MESA) on nicotine-induced Serum testosterone levels in adult Wistar albino rats	International Journal of Health Sciences, 6(S6), 3658–3665.	2022	3.2	ISSN 2304-7232	PUBMED	https://www.researchgate.net/publication/362436576_Effect_of_methanolic_extract_of_sphaeranthus_amaranthoides_MESA_on_nicotine-induced_Serum_testosterone_levels_in_adult_Wistar_albino_rats

58	Dr Leena Sankari	Oral Pathology and Microbiology	Epstein- Barr viral load in exfoliated cells of oral squamous cell carcinoma and oral potentially malignant disorders -A cross-sectional study	<i>Journal of Clinical Virology Plus</i> 1	2021	3.168	2667-0380	Scopus	https://www.google.com/search?q=Epstein-Barr+viral+load+in+exfoliated+cells+of+oral+squamous+cell+carcinoma+and+oral+potentially+malignant+disorders+-A+cross-sectional+study&rlz=1C1VDKB_enlN957IN957&ei=qYyxYqTqA5aNseMPgOqIkAw&ved=0ahUKEwj4rqEm774AhWWRmwGHQA1AsIQ4dUDCA4&oq=Epstein-Barr+viral+load+in+exfoliated+cells+of+oral+squamous+cell+carcinoma+and+oral+potentially+malignant+disorders+-A+cross-
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59	Dr.Aarthi	Oral Medicine & Radiology	Orthodontic space closure in sliding mechanics: a systematic review and meta-analysis	European Journal of Orthodontics	2022	3.075	0141-5387	PUBMED, Scopus and Web of Science	https://academic.oup.com/ejo/article-abstract/44/2/210/6381541?redirectedFrom=fulltext&login=false
60	Rudhra K, Mari R, Balaji A, Valiathan M.	Perio	Mari's novel T shaped incision in frenotomy technique with bilateral pedicle flap- an aesthetic approach	J Oral Biol Craniofac Res. 2024 Nov-Dec;14(6):782-784. doi: 10.1016/j.jobcr.2024.09.008. Epub 2024 Oct 22.	2024	2.9	2212-4276	Pubmed	https://www.sciencedirect.com/science/article/pii/S2212426824001386
61	Dr.VIDHYA REKHA.U	PUBLIC HEALTH DENTISTRY	Comprehensive review on development of early diagnostics on oral cancer with a special focus on biomarkers.	Applied Sciences.2022	2022	2.838	2076-3417	Pubmed, scopus, Web of science,	https://www.mdpi.com/2076-3417/12/10/4926

62	Dr Vidyarani Shyam Sundar	Oral Pathology and Microbiology	A facile gold nanoparticle-based ELISA system for detection of osteopontin in saliva: Towards oral cancer diagnostics	Clin Chim Acta	2018	2.8	0009-8981		https://scholar.google.co.in/scholar?q=A+facile+gold+nanoparticle-based+ELISA+system+for+detection+of+osteopontin+in+saliva:+Towards+oral+cancer+diagnostics&hl=en&as_sdt=0&as_vis=1&oi=scholart
63	Al-Zahrani, S.A., Manikandan, A., Thanrasu, K., Dinesh, A., Raja, K.K., Almessiere, M.A., Slimani, Y., Baykal, A., Bhuminathan, S., Jayesh, S.R., Ahmed, J., Alorfi, H.S., Hussein, M.A., Khan, I., Khan, A.	Prosthodontics	Influence of Ce ³⁺ on the Structural, Morphological, Magnetic, Photocatalytic and Antibacterial Properties of Spinel MnFe ₂ O ₄ Nanocrystallites Prepared by the Combustion Route	Crystals	2022	2.75	2073-4352	Scopus, Web of Science	https://drive.google.com/file/d/17ZM5W_1gSRpELFoaSVlCvcCdQ4hdKqL/view?usp=drive link

64	Dr Jones Raja Devathmbi Dr. Nalini Aswath	OMR	A Case Report of Bilateral Canalis Sinuosus with Accessory Canals	International Journal of Dental Science and Innovative Research (IJDSIR) Volume – 6, Issue – 1, January - 2023, Page No. : 21 - 24	2023	2.711	2581-5989	PUBMED	https://drive.google.com/file/d/1r1RT3HCxQpLx7bC3IAw8V0Ohbhi5JGtb/view?usp=sharing
65	Kirtane, R.S., Wiltshire, W.A., Thiruvengkatach ari, B., Shah, A., Bittencourt Dutra dos Santos, P., Henrique de Sa Leitao Pinheiro, F.	Orthodontics	Cephalometric effects of Twin- block and van Beek Headgear-Activator in the correction of Class II malocclusion	American Journal of Orthodontics and Dentofacial Orthopedics	2023	2.711	0889-5406	Scopus, Pubmed & Web of Science	https://pubmed.ncbi.nlm.nih.gov/36621351/
66	Subbiah U.; Ajith A.; Venkata Subbiah H.	Human Genetics	Molecular docking and dynamics simulation of Orthosiphon stamineus against SGLT1 and SGLT2	J Biomol Struct Dyn . 2023;41(23): 13663- 13678.	2023	2.7	1538-0254	PubMed	https://pubmed.ncbi.nlm.nih.gov/36995112/

67	Priyanka Ganapathy ,Vidya Devanatha Desikan Sheshadri,Rajesh Sarkar,Sumathi Jones ,Krishnamoorthy Gunasekara, Teka Obsa Feyisa,Dhamodharan Umapathy and Saleem Basha	Pharmacology	Vascular Endothelial Growth Factor Single Nucleotide Polymorphism +405 G/C (rs2010963) is associated with Levels, Infection Severity, and Amputation among South Indian Diabetic Foot Ulcer Patients	Evidence-Based Complimentary and Alternative Medicine (Hindawi)	2023	2.65	1741-4288	pubmed	https://pubmed.ncbi.nlm.nih.gov/37089713/
68	KRISHNAN MAHALAKSHMI	MICROBIOLOGY	Detection of Tannerella forsythia bspA and prtH genotypes among periodontitis patients and healthy subjects—A case—Control study.	Archives of Oral Biology	2018	2.633	0003 9969	PUBMED, SCOPUS	https://doi.org/10.1016/j.archoralbio.2018.09.012

69	Dr.VIDHYA REKHA.U	PUBLIC HEALTH DENTISTRY	Computational Simulations Identified Marine derived Natural Bioactive Compounds as Potential Inhibitors of Oral Cancer	Future sciences OA	2022	2.6	2314-7253	Pubmed, scopus, Web of science	https://www.future-science.com/loi/fso
70	Dr Vidyarani Shyam Sundar	Oral Pathology and Microbiology	Exome Sequencing with Validations and Expression of p16/CDKN2A Shows no Association with HPV in Oral Cancers	Asian Pac J Cancer Prev	2022	2.5	1513-7368	Scopus	https://pubmed.ncbi.nlm.nih.gov/35092388/

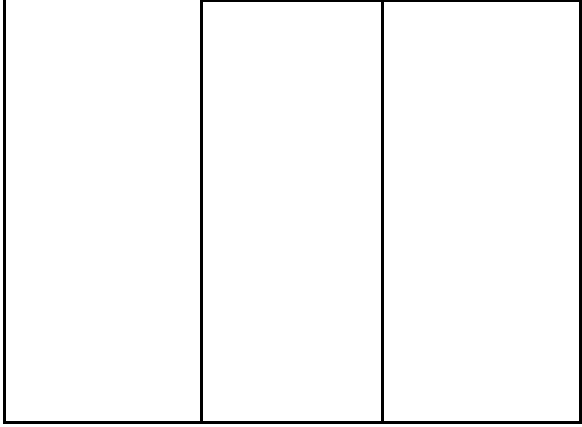
71	Dr. Badri Thiruvengkatachari	Department Of Orthodontics And Dentofacial Orthopedics	A multi-centric, single-blinded, randomized, parallel group study to evaluate the effectiveness of nasoalveolar moulding treatment in non-syndromic patients with complete unilateral cleft lip, alveolus and palate (NAMUC study): a study protocol for a randomized controlled trial	Trials, Volume 25, article number 453	2024	2.5	1745-6215	Scopus	https://link.springer.com/article/10.1186/s13063-024-08229-z
72	Dr. Badri Thiruvengkatachari	Department Of Orthodontics And Dentofacial Orthopedics	Effectiveness of pre-alveolar bone graft orthodontics for patients with non-syndromic complete unilateral cleft lip, alveolus and palate: A systematic review and meta-analysis	Orthodontics and craniofacial research	2023	2.4	1601-6335		https://onlinelibrary.wiley.com/doi/abs/10.1111/ocr.12744

73	Thiruvengkatach ari B, Chakkaravarthi S, Prathap M, Naveed N, Bhuvaraghan A.	Orthodontics	Effectiveness of pre-alveolar bone graft orthodontics for patients with non-syndromic complete unilateral cleft lip, alveolus and palate: A systematic review and meta-analysis	Orthodontics and Craniofacial Research, Volume27, IssueS1	2024	2.4	1601-6343	Scoups, Pubmed	https://onlinelibr ary.wiley.com/doi /epdf/10.1111/oc r.12744
74	Dr Sudha Jimson	Oral Pathology and Microbiology	Serum Lactate dehydrogenase in prognostic assessment of Squamous cell carcinoma	Indian Journal of Dental Research	2022	2.34	19983603	Scopus, PUBMED	https://mail.googl e.com/mail/u/1/# inbox/FMfcgzGg QwDLWBkQShhxt pMwFsINtVrV?pr ojector=1&messa gePartId=0.1
75	M Kuppusamy, D Kamaldeen, R Pitani, J Amaldas, P Ramasamy	Biochemistry	<u>Effects of yoga breathing practice on heart rate variability in healthy adolescents: a randomized controlled trial</u>	Integrative medicine research	2020	2.3	2.00E+07	pubmed	https://scholar.go ogle.co.in/citatio ns?view_op=view _citation&hl=en& user=Mmr7XsAA AAAJ&citation fo r_view=Mmr7XsA AAAAJ:BqipwSGY UEgC

76	Dr. Badri Thiruvengkatach ari	Department Of Orthodontics And Dentofacial Orthopedics	Dental antibiotic policies, stewardship, and implementation in India: A policy document analysis	Community Dentistry and Oral Epidemiology	2024	2.3	0301-5661	Scopus	https://onlinelibrary.wiley.com/doi/full/10.1111/cdoe.12989
77	Dr. Arif Yezdani	Department Of Orthodontics And Dentofacial Orthopedics	Growth changes in the craniofacial complex in class II skeletal patterns and cervical vertebral maturation: A cross sectional study	J Orofac Sci 16:33-9	2024	1.3	0975-8844	Scopus	https://journals.lww.com/joro/fulltext/2024/16010/growth_changes_in_the_craniofacial_complex_in.6.aspx

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https://drive.google.com/file/d/1zdUBv2mZSbk_yV1-t7HwrwG8Un8YCyix/view?usp=sharing	Yes	https://abcdindex.com/listings.php?ProType=journal&keyword=1392-5369
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https://drive.google.com/file/d/1JAGQTQ7OkLm5ZdMQvAgzU-23YKH8-Ulo/view?usp=sharing	Yes	https://abcdindex.com/Journal/frontiers-in-molecular-biosciences-2296-889X
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https://www.sciencedirect.com/science/article/pii/S2772906024001614	No	NA

		https://abcdindex.com/Journal/plants-basel-2223-7747
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https://www.oncologyradiotherapy.com/articles/jnterlink-between-oral-and-maxillofacial-prosthodontics--oral-maxillofacial-pathology-oral-and-maxillofacial-oncology-or.pdf		

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