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3.3.3 Average number of research papers published per teacher in the Journals notified on UGC -CARE list in the UGC website/Scopus/ Web of Science/ PubMed during the last five years

Sl.no	PubMed ID	Publication Type	Publication Title	Author-name		Year
1	PMID: 36908732 PMCID: PMC10003274	PUBMED SCOPUS	Assessment of Colour Changes in Teeth and Composite Resins under the Influence of Chlorhexidine with and without Anti-Discoloration System – An In- Vitro Study.	Jaganath B M, Sahadev Chickmagravalli Krishnegowda , Sandeep Rudranaik , Siri Parvathi Beedubail	J Conserv Dent. 26(1):52-55	2023 Jan -Feb
2		SCOPUS	Effect of naturally occurring anti oxidant agents on bonding of composite resin to bleached enamel at different time intervals- an invitro study.	Ashok HK, Roopa R Nadig, Vedhavathi B, Veena S pai.	AIP Conf. Proc. 2399, 030010-1–030010-6	Jun-23
3		UGC CARE, SCOPUS, DOAJ	Evaluation of chelating effect of chitosan as intracanal lubricant and an irrigant on smear layer removal – An in-vitro scanning electron microscope study.	Thati Jyotsnanjali, M. A. Ranjini, G. R. Krishna Kumar, D. V. Swapna, S. N. Joshi, Roopa R. Nadig.	Endodontology. 2023, 35(3);254-61	Feb-23
4	PMID: 38292363 PMCID: PMC10823950	PUBMED SCOPUS	Effect of resveratrol pretreatment of radicular dentin on immediate and delayed pushout bond strength of fiber post luted using self-adhesive resin cement: An in vitro study	G. A. Nivaskumar, M. A. Ranjini, B. Vedavathi, C. Ambili, Shetty K. Prathiksha.	Journal of Conservative Dentistry and Endodontics, 2023, 26:579-83.	Feb-23
5	PMID: 38304495 PMCID: PMC10829457	Pubmed, SCOPUS, UGC CARE	An in vitro assessment of cytotoxicity and genotoxicity of root repair materials	Shreya A. Harti , M. S. Adarsha, N. Meena , N. S. Priya , L. Vijayalakshmi , Akshata J. Airsang	J Oral Maxillofac Pathol 2023;27:700-5.	Dec-23
6	PMID: 37125524	PUBMED, SCOPUS, UGC CARE	Remineralization Potential of a Combination of Chitosan with Nanohydroxyapatite and a Self-assembling Peptide with Nanohydroxyapatite: An In Vitro Study.	Rangappa KG, Garain R, Ahmad ZH, Jain K, Arroju R, Boregowda V..	Journal of Contemporary Dental Practice, Apr, 2023, 13;23(12):1255-9	Apr-23

7	PMID: 37705543 PMCID: PMC10497093	PUBMED SCOPUS	Evaluation of the efficacy of Trunatomy, Protaper retreatment, RCe file systems in retreatment of moderately curved mandibular molars- an invitro study	Archana S.	Journal of Conservative Dentistry , 2023,26(4):383-387	Apr-23
8	PMID: 38634034 PMCID: PMC11019809	PUBMED SCOPUS	In vitro evaluation of the effect of addition of biomaterials to carbamide peroxide on the bleaching efficacy and microhardness of enamel	Sowmya Kavoor, M. A. Ranjini, Naval Abdul Aziz, H. K. Ashok, Roopa R. Nadig	Journal of Conservative Dentistry , 2024,27(3):310-314	Apr-23
9	PMID: 38989491 PMCID: PMC11232757	PUBMED , SCOPUS	Enamel hypoplasia with nonsyndromic oligodontia: A rare case report	T. V. Pracheth, B. Vedavathi, M. A. Ranjini, Payel Mazumdar.	Journal of Conservative Dentistry and Endodontics, 2024, 27(6): 664-667	Apr-23
10		SCOPUS	A Systematic Review Comparing the Efficacy of Active Irrigation Techniques versus Passive Techniques in Bacterial Removal from Root Canals	Varada R Hiremath, Saundarya Priyadarshini, Shreya Singh, Sreenath R, Sona Joseph, Abhishek Kumarsingh	Journal of chemical health risks, 2024, 14(1), 2098-2108	Apr-23
11		SCOPUS, EMBASE	Analysis of tensile bond strength of two different luting cements used in dentistry: a comparative study	Pravin Uttam Gaikwad, Ritu Sharma,Siddharth Swarup ,Atul Jinda,I Adwitiya Pattanayak ,Dharam Hinduja	Azerbaijan Pharmaceutical and Pharmacotherapy Journal, 2024, 23(1) ;89 – 90	JAN - MARCH 2023
12		Scopus	Association between clinical diagnosis of temporomandibular disorders using research diagnostic criteria and morphological changes of the condyle and abnormal joint spaces using CBCT.	Dr Ramnarayan BK, Prarthana GA, Krishna S, Deepak TA, Pawar VR, Lokapriya M	J Indian Acad Oral Med Radiol 2023;35:577-82.	2023
13	PMID: 38033978 PMCID: PMC10	PUBMED/SCOPUS	Estimation of human somatype using inter-canine and inter-premolar distances of the maxillary arch	Vidya M Annegowda ,Krishnanand P Satelur	Journal of Oral and maxillofacial pathology.2023;27(3):592-6.	2023
14	PMID: 36751229 PMCID: PMC98	I Pubmed, Web of Science	An Assessment and Comparison of Root Resorption With Two Different Corticotomy Techniques During Anterior Teeth Retraction: A Split Mouth Prospective Clinical Study.	DR HEMANTH M	Cureus. 2023 Jan 5;15(1).	2023

15	PMID: 36751211 PMCID: PMC98	Pubmed, Web of Science	Evaluation of Clinical Efficacy Between Forsus and Advansync Fixed Functional Appliance for the Treatment of Skeletal Class II Malocclusion Using 3D Cone Beam Computed Tomography (CBCT): A Prospective Randomized Clinical Trial.	DR HEMANTH M	Cureus. 2023 Jan 5;15(1).	2023
16	PMID: 37881666 PMCID: PMC10597377	Pubmed, Scopus, Web of Science	Comparative evaluation of frictional characteristics between nano coated and non coated orthodontic brackets and archwire configuration – an experimental IN VITRO study	DR HEMANTH M	Journal of orthodontic science	2023
17		Scopus	Knowledge and attitude of dental practitioners toward geriatric dental care during COVID-19 pandemic: a questionnaire study	Joseph PM, Bhaskar NN, Laxminarayana N, Jnaneshwar A, Kulkarni SB, Chandrashekar MP	World Journal of Dentistry. 2023 Feb 17;14(2):161-9.	2023
18		SCOPUS	Oral Health-related Quality of Life Assessed by Child: Oral Impacts on Daily Performances Index and Their Association with Dental Caries Prevalence and Gingival Bleeding Status of 12-year-old School Children in Bhubaneswar City.	Sloka Kanungo, Gunjan Kumar, Kanika S Dhull, Avinash Jnaneshwar, Alok K Sethi, Anandamoy Bagch	International Journal of Clinical Pediatric Dentistry. 2023 Nov;16(6):837.	2023
19		SCOPUS	AYUSH in Oral Health and Diseases: An Overview	Dr Sangeetha	JOURNAL OF NATURAL REMEDIES.2022; 5 (2):6 - 8	2023
20	PMID: 38304526 PMCID: PMC10829455	PUBMED/SCOPUS	Establishing the reliability of incisive papilla and palatal rugae patterns in individual identification	Dr Vidya M.A, Dr Krishnanand	Journal of Oral and maxillofacial pathology	2023
21	PMID: 38033978 PMCID: PMC10	PUBMED/SCOPUS	Estimation of human somatype using inter-canine and inter-premolar distances of the maxillary arch	Dr Vidya M.A, Dr Krishnanand	Journal of Oral and maxillofacial pathology	2023
22	PMCID: PMC10854253 PMID: 38344380	Web of Science, Pubmed	Oral Health-related Quality of Life Assessed by Child: Oral Impacts on Daily Performances Index and Their Association with Dental Caries Prevalence and Gingival Bleeding Status of 12-year-old School Children in Bhubaneswar City.	Dr Avinash	Journal of Indian Association of Public Health Dentistry	2023

23		scopus	Association between clinical diagnosis of TMJ disorders using research diagnostic criteria and morphological changes of the condyle and abnormal joint spaces using CBCT	Dr Ramnarayan BK	Journal of Indian Academy of Oral Medicine and Radiology	2023
24		SCOPUS	Assessment of Prevalence of Dental Caries and the Associated Factors Among Patients Attending Dental Clinic in a known area	Dr. Pudu Tirupathi, Dr. Raksha Thakur, Dr. Reetu Arora, Dr. Sadaf Amreen, Dr. Nissy Prem Sagar, Dr. Dharam Hinduja	Journal of chemical health risks, 2024, 14(1); 589-593	Apr-24
25		SCOPUS	Comparative Evaluation of Shear Bond Strength of Composite Resin to Enamel Surface with Laser Etching and Acid Etching:	Dr. Deepinder Kaur, Dr. BM Rakshit, Dr. Manisha Rani, Dr. Mrs Manisha R. Dehankar, Dr. Thara Chandran, Dr. Dharam Hinduja	Journal of Chemical Health Risks , (2024) 14(4), 1459-1461	May-24
26		SCOPUS	Prevalence of Treponema Species and Periapical Pathology in Endodontic Retreatment Resistant Periapical Lesions:	Ritu Sharma, Tamanpreet Kaur, Nova Mahapatra, Ashish Lanjekar, Aditya Singh, Dharam Hinduja.	Journal of Chemical Health Risks , 2024, 14(2), 285-289	May-24
27	PMID: 38872650 PMCID: PMC11	PubMed Central, Web of Science, Google Scholar	Effect of Chitosan Irrigant and Lubricating Gel on Bond Strength of Resin Sealer to Radicular Dentin: An In Vitro Study	Karthika K. Kumar , Veena Pai , SN Joshi , Ashok , Roopa Nadig	Cureus, MAY, 2024, 16(5)	May-24
28		Scopus	Comparative Evaluation of Microleakage in Class V Cavities Restored with Newer Bioactive Restorative Materials: Activa Bioactive Restorative and Activa Pronto.	Pracheth T V, Sujith R, Veena S Pai , Vedavathi B, Varadha R Hiremath, Priyanka Girish, Abijeth Bhaskar.	International Journal of Clinical Pediatric Dentistry	2024
29		Scopus	Decoding the Link Associated with Areca Nut Chewing and Cardiovascular Disease Using Hscrp as A Biomarker	Dr Preeti, Dr. Rimjhim Raina, Dr. Vikas Pandey, Dr. Manisha Mohanty, Dr. Sushil Kumar Sahoo, Dr. Bharti Gupta, Dr. Ramanpal Singh Makkad	Afr. J. Biomed. Res. Vol. 27, No.3s (October) 2024	2024
30		SCOPUS	Efficacy of Two Point Fixation for Zygomaticomaxillary Fractures: A Systematic Review and Meta analysis.	ES Shobha, Prashanth NT, Vinod Rangan	Journal of oral and maxillofacial surgery	2024

31		SCOPUS	Comparative Evaluation of Open Reduction with Internal Fixation Against Closed Reduction Methods for Condylar Fracture Management :A Systematic Review and Meta analysis	ES Shobha, Prashanth NT, Vinod Rangan	Journal of Oral and Maxillofacial Surgery	2024
32		SCOPUS	Comparison of Clinical and Radiographic Assessment of Efficacy of Eggshell-Derived Nanohydroxyapatite (EnHA) and Demineralized Freeze-Dried Bone Allograft (DFDBA), Both Covered with Platelet-Rich Fibrin (PRF) as a Barrier Membrane in Socket Preservation: A	E.S Shobha, Neha Nainoor, N.T Prashanth, Vinod Rangan, Rayan Malick, Shavari Shetty	Journal of oral and maxillofacial surgery	2024
33		SCOPUS	Comparing One-Stage Versus Two-Stage Ridge Splitting Procedures: A Systematic Review and Meta-Analysis	DR SHOBHA E S	Journal of oral and maxillofacial surgery	2024
34		SCOPUS	Comparative Study of the Vermilion Lip Symmetry in Cleft and Non-cleft Side and its Correlation with Alveolar Cleft Defect in Unilateral Cleft Lip Alveolus and Palate Repair with and Without Nasoalveolar Moulding (NAM)	Dr YASHAS N RAJ	J. Maxillofac. Oral Surg	2024
35	PMID: 38559857 PMCID: PMC10	PUBMED, WEB OF SCIENCE, SCOPUS	COMPARISON OF SKELETAL CHANGES IN THE TEMPOROMANDIBULAR JOINT BETWEEN THE TWIN BLOCK APPLIANCE AND FIXED FUNCTIONAL APPLIANCE: A LONGITUDINAL FOLLOW-UP STUDY	DR AFSHAN	Int J Clin Pediatr Dent . 2024 Jan;17(1):7-14. doi: 10.5005/jp-journals-10005-2727.	2024
36	PMID: 39544350 PMCID: PMC11	PUBMED, WEB OF SCIENCE, SCOPUS	Investigating the dynamic relationship of sleep-disordered breathing, orthodontic treatment needs, and dental aesthetics in the general population.	DR. DIPASHA KIRTHI RAO	Annals of Thoracic Medicine 19(4):p 284-289, Oct–Dec 2024.	OCTOBER 1ST 2024
37		SCOPUS	Associations between risk factors, including approximal contact types and dental caries in children from low income families- a Pilot Study	Dr. R. Venkatasubramanian, Dr. Kavitha. M., Dr. Archana R Naik	Library Progress International 2024:44:7288-7292	2024
38		SCOPUS	Assessment of Periodontal Health Among Removable and Fixed Partial Denture Wearers patients	Dr. Pallavi Nanaiah	Library Progress International 2024:44:7288-7292	2024

39	PMID: 39171581	PUBMED/SCOPUS	Oral Risk Factors in Patients with Cancer Undergoing Chemotherapy - A Pilot study	Koduru Sravan	Indian Journal of Dental Research, Issue XX, August 22, 2024.	2024
40		SCOPUS	BIOCOMPATIBILITY TESTS- AN OVERVIEW	Dr Koduru Sravani	African Journal of Biological Sciences 2024;6:12691-10	2024
41	PMID: 39109750 PMCID: PMC11	PUBMED/SCOPUS	Platelet Rich Fibrin Matrix (PRFM) and Peripheral Blood Mesenchymal Stem Cells (PBMSCs) in the management of intraosseous defects - A randomized clinical trial.	Dr Ashwin Prabhu	J Appl Oral Sci. 2024 Aug 5;32:e20230442. PMID: 39109750.	2024
42		Scopus	Prosthodontic Management of Dentinogenesis Imperfecta-A Case Report	Dr Pradeep Chandra K	Indian Journal of Science and Technology 2024;17(3):228–233	2024
43		SCOPUS	Comparison of various methods for removing double antibiotic paste from root canal walls during regenrerative endodontic therapy	Dr. Pradeep Chandra K	Library Progress International 2024;44:6761-6765	2024
44		SCOPUS	A Comparative Assessment of Dental Caries Experience in Relation to Nutritional Status among 6–12-year-old School-going Children and Those with Congenital Heart Disease in Bhubaneswar City.	Suranjana J Hazarika, Avinash Jnaneswar, Kunal Jha	International Journal of Clinical Pediatric Dentistry. 2024 Jan;17(1):1.	2024
45		Web of science	Oral Health Status and Treatment Needs among Patients with Oral Potentially Malignant Disorders – A Cross-sectional Study	Bhat, Padma K.; Mohandas, Nayana ¹ ; Jayachandra, MY; Rangan, Vinod ²	Journal of Indian Association of Public Health Dentistry. 2024 Jan 1;22(1):101-6.	2024
46		scopus	A Comparative Assessment of Dental Caries Experience in Relation to Nutritional Status among 6–12-year-old School-going Children and Those with Congenital Heart Disease in Bhubaneswar City.	Dr Avinash	Journal of Indian Association of Public Health Dentistry	2024