



Average number of research papers published per teacher in the approved list of Journals notified on the UGC website/Scopus/Web of Science/PubMed for year
AUG 2024 to July 2026

DEPARTMENT OF ORAL MEDICINE & RADIOLOGY

Sr. no	Title of the paper	Name of the author	Department of the teacher	Name of the Journal	Year of Publication	ISSN number	Link of recognition in the UGC registration of the journal	Name of the indexing database
1	Fluoride Toothpaste Of Different Concentration For Preventing Caries: A Center Study	Dr. Aditya S. Dupare	Oral Medicine & Radiology	Journal of Cardiovascular Disease Research	2024	0976-2833	https://jcdonline.org/admin/Uploads/Files/65f1634f2f3de8.74893417.pdf	Scopus
2	Patients Response And Recurrence Following Gingival Depigmentation Using Laser And Scalpel Techniques a Clinical Study	Dr. Aditya S. Dupare	Oral Medicine & Radiology	Journal of Cardiovascular Disease Research	2024	,0976-2833	https://www.jcdonline.org/admin/Uploads/File/s/65f16248695392.57143182.pdf	Scopus
3	Prevalence of dental caries, oral health status, malocclusion status, and dental treatment needs in thalassemic children: A cross-sectional study	Dr. Aditya S. Dupare	Oral Medicine & Radiology	Journal of Family Medicine and Primary Care	2024	2278-7135	https://journals.lww.com/jfmpc/fulltext/2024/13110/prevalence_of_dental_caries_oral_health_status.62.aspx	PubMed Central
4	Impact of Tobacco Use on Oral Cancer Incidence among Women in Urban Slums: A Case-Control Study	Dr. Aditya S. Dupare	Oral Medicine & Radiology	Journal of Pharmacy and Bioallied Sciences	2024	1482-1826	https://journals.lww.com/jpbs/fulltext/2024/16004/impact_of_tobacco_use_on_oral_cancer_incidence.271.aspx	PubMed
5	Game-Based Learning Approach Using the "TAO Software" in	Dr. Aditya S. Dupare	Oral Medicine & Radiology	Journal of Pharmacy	2025	0976-4879	https://journals.lww.com/jpbs/fulltext/9900/	PubMed



	Dental Academics: A Cross-Sectional Study			and Bioallied Sciences			game based learning approach using the tao.739.aspx	
6.	Bruxism, Sleep Quality, Anxiety Disorders, and Tension-Type Headache in Temporomandibular Joint Disorders: A Systematic Review	Dr. Aditya S. Dupare	Oral Medicine & Radiology	Journal of Pharmacy and Bioallied Sciences	2025	0975-7406 [1]	https://pubmed.ncbi.nlm.nih.gov/41846793/	PubMed
7.	Quantitative Assessment of Ethmoidal Air Cell Variations by Age and Gender Using Cone-Bone Computed Tomography	Dr. Aditya S. Dupare	Oral Medicine & Radiology	Journal of Pharmacy and Bioallied Sciences	2026	0975-7406 [1]	https://pubmed.ncbi.nlm.nih.gov/41853033/	Pubmed
8.	An Anatomical Evaluation of the Rosenmuller Fossa Using Cone Beam Computed Tomography: A Retrospective	Dr. Vidyarjan	Oral Medicine & Radiology	Journal of Indian Academy of Oral Medicine and Radiology	2026	0972-1363	https://journals.lww.com/aomr/fulltext/2026/04000/an_anatomical_evaluation_of_the_rosemuller_fossa.17.asp	Scopus
9.	AI-assisted image analysis of in vitro oral cell morphology for early disease detection	Dr. Aditya S. Dupare	Oral Medicine & Radiology	Journal of Pharmacy and Bioallied Sciences	2026	0975-7406 [1]	https://pubmed.ncbi.nlm.nih.gov/41853033/	Pubmed



DEPARTMENT OF PUBLIC HEALTH DENTISTRY

Sr. no	Title of the paper	Name of the author	Department of the teacher	Name of the Journal	Year of Publication	ISSN number	Link of recognition in the UGC registration of the journal	Name of the indexing database
1	Comparative evaluation of dental caries experience among 12-15 year old school children with and without hearing and speech impairment at Belagavi city, India	Dr. Supriya Vyavahare	Public Health Dentistry	Bioinformation	2024	ISSN 0973-2063 (online) 0973-8894 (print)	https://pubmed.ncbi.nlm.nih.gov/40230941/	PubMed Central (PMC), PubMed
2	Perception of orthodontic care for medically compromised patients	Dr. Supriya Vyavahare	Public Health Dentistry	IP Indian Journal of Orthodontics and Dentofacial Research	2024	Print No: ISSN 2581-9364	https://doi.org/10.18231/j.ijodr.2024.048 https://pdf.ipinnovative.com/pdf/23338	Index Copernicus, Google Scholar, J-gate, ROAD, CrossRef, Microsoft Academic, Indian Citation Index (ICI)
3	Impact of Stress on pH Balance of Saliva in young adults in Konkan Population of Maharashtra, India: An Observational Cross Sectional Study	Dr. Supriya Vyavahare	Public Health Dentistry	Clinical Dentistry	2024	Print No: ISSN 0974-3979 Online No: ISSN 0974-4916	https://doi.org/10.33882/ClinicalDent.15.35939	Index Copernicus, Google Scholar



4	The Role of Artificial Intelligence in Dentistry: A Narrative Review	Dr. Supriya Vyavahare	Public Health Dentistry	Oral Sphere Journal of Dental and Health Sciences	2025	Online No: ISSN 3049-2904	https://doi.org/10.5281/zenodo.14278707	Index Copernicus, Google Scholar
5	Prediction of Osteoporosis through Orthopantomogram: A Gender-Inclusive Study	Dr. Supriya Vyavahare Dr. Mugdha Khond	Public Health Dentistry	Journal of Chemical Health Risks	2025	ISSN:251-6727	https://jchr.org/index.php/JCHR/article/view/7734/4487	Scopus, EBSCO, CAS, Directory of Open Access Journals (DOAJ), Google scholar, Islamic World Science Citation Center (ISC)
6	Impact of Stress on pH Balance of Saliva in young adults in Konkan Population of Maharashtra, India: An Observational Cross Sectional Study	Dr. Mugdha Khond	Public Health Dentistry	Clinical Dentistry	2024	Print No: ISSN 0974-3979 Online No: ISSN 0974-4916	https://doi.org/10.33882/ClinicalDent.15.35939	Index Copernicus, Google Scholar



7	Preparation and Evaluation of the Effectiveness of an Information Leaflet in Mothers for Prevention of Early Childhood Caries	Dr. Mugdha Khond	Public Health Dentistry	Journal of Indian Association of Public Health Dentistry	2025 July	2319-5932	10.4103/jiaphd.jiap hd_179_22	Scopus, Web of Science
8.	The Role of Artificial Intelligence in Dentistry: A Narrative Review	Dr. Supriya Vyavahare	Public Health Dentistry	Oral Sphere J Dent Health Sci	2025	3107-6262	https://oralsphere.com	Index Copernicus
9.	Prediction of Osteoporosis through OPG: A gender inclusive study	Dr. Supriya Vyavahare	Public Health Dentistry	Journal of Chemical health risks	2025	2251-6727	www.jchr.org	Scopus
10.	Gamification of Prosthetic Dentistry: A Denture Processing Card Game	Dr. Supriya Vyavahare	Public Health Dentistry	Journal of Neonatal surgery	2025	2226-0439	https://www.jneonatalurg.com	Scopus
11.	Navigating the Infodemic: Cyberchondria and Its Associated Factors Among Dental Students – A Cross-Sectional Study	Dr. Supriya Vyavahare	Public Health Dentistry	Journal of Carcinogenesis	2025	1477-3163	https://carcinogenesis.com/	Scopus
12.	Impact of Negative Behaviour of Patients and Their Relatives towards Dental Students:	Dr. Supriya Vyavahare	Public Health Dentistry	International Journal of Current Pharmaceutical Review and	2026	2250-1150	https://ijcpr.com/	Embase



	A Cross- Sectional Study			Research				
13.	Prevalence of Musculoskeletal Disorders in Dental Professionals in Khed – A Cross-Sectional Study	Dr. Supriya Vyavahare	Public Health Dentistry	International Journal of Pharmacy Research & Technology	2026	2250-1150	https://ijcpr.com/	Embase
14	Use of Motivational Interviewing and Perceptions of Its Effectiveness in Changing Patient Behaviors: A Cross-Sectional study	Dr. Supriya Vyavahare	Public Health Dentistry	International Journal of Drug Delivery Technology	2026	0975-4415	https://ijddt.com/#	Scopus



DEPARTMENT OF PEDODONTICS

Sr. no	Title of the paper	Name of the author	Department of the teacher	Name of the Journal	Year of Publication	ISSN number	Link of recognition in the UGC registration of the journal	Name of the indexing database
1.	Lingual Frenectomy using Diode laser in 8-year-old child – A Case Report	Dr. Swapnil Mhatre	Pediatric & Preventive Dentistry	Clinical Dentistry	2024	0974-3979	doi: 10.33882/clinical dent.15.35863	IDA Cat-III
2.	Comprehensive Dental Rehabilitation in A Child with Ventricular Septal Defect: A Case Report	Dr. Swapnil Mhatre	Pediatric & Preventive Dentistry	International Journal of Dental Science and Innovative Research (IJDSIR)	2024	2581-5989	https://www.ijdsir.com/asset/images/uploads/17262464012275.pdf	Cat III
3.	Comparative Evaluation of Novel Intracanal Medicaments on the Sealing Integrity of the Root Canal System: An In Vitro Study	Dr. Prerna Barge	Pediatric and Preventive Dentistry	Cureus	2024	2168-8184	DOI 10.7759/cureus.72424	Cat I
4.	Medical and Dental emergencies in Paediatric dentistry	Dr. Priyanka Razdan	Pediatric and Preventive Dentistry	LAP LAMBERT Academic Publishing	2024	ISBN: 978-620-8-01302-8		Cat II
5.	Comparative Assessment of Oral Hygiene Status and associated risk factors amongst 3-14 year	Dr. Prerna Barge	Pediatric and Preventive Dentistry	Scope	2026	1177-5661	https://scope-journal.com/published_paper/1759/Comparative	Scopus



	old school going children residing in konkan region: An analytical study						tive+Assessment+of+Oral+Hygiene+Status	
6.	Management of Oral Mucocele in a Pediatric Patient using Electrocautery: A case report	Dr. Swapnil Mhatre	Pediatric and Preventive Dentistry	Journal of Applied Bioanalysis	2025	240571025	https://journalofappliedbioanalysis.com/journal-information	Pubmed



DEPARTMENT OF ORAL PATHOLOGY

Sr. no	Title of the paper	Name of the author	Department of the teacher	Name of the Journal	Year of Publication	ISSN number	Link of recognition in the UGC enlistment of the journal	Name of the indexing database
1.	Impact of stress on pH balance of saliva in young adults in konkan population of Maharashtra, India: An observational cross sectional study	Dr. Pavan, Dr. Harsha, Dr. Yugandhara	Department of Oral pathology	Clinical Dentistry	Jan 2025	0974-4916	http://publication.ida.org.in/IndexMain.htm#/about?CatId=89	IP Indexing
2.	Prediction of Osteoporosis through Orthopantomogram: A Gender-Inclusive Study	Dr. Pavan, Dr. Harsha, Dr. Yugandhara	Department of Oral pathology	Journal of Chemical Health Risk	March 2025	2251-6727	https://jchr.org/index.php/JCHR	Scopus (SJR(2022):0.164; H-Index: 6)
3.	Digital Approach for gender identification from lip print analysis in western and konkan population of Maharashtra	Dr. Pavan, Dr. Harsha, Dr. Yugandhara	Department of Oral pathology	University Journal of Dental Sciences	July 2025	2395-5090	https://www.ujds.in/index.php/ujds	Aligarh Muslim University Journal
4.	Cellular Cannibalism in Oral Squamous Cell Carcinoma: An Overview	Dr. Pavan, Dr. Yugandhara	Department of Oral pathology	Journal of Integrative Health Research	March 2025		https://jihr.in/index.php	Sankalchand Patel University Journal
5.	Palatal Adenoid Cystic Carcinoma: a case report and Review of Literature	Dr. Pavan, Dr. Yugandhara	Department of Oral pathology	Oral and Maxillofacial Pathology Journal	July 2025	2322-0384	https://www.ompj.org/	Web of Science



6.	Uncommon Fusion Between Primary Mandibular Lateral Incisor and Canine: A Case Report	Dr. Pavan, Dr. Yugandhara	Department of Oral pathology	Scope Journal	Sept 2025	1177-5653, 1177-5661	https://scope-journal.com	Scopus
7.	Assessing Awareness and Knowledge of Oral Cancer Risk Factors among Undergraduate Dental Students in the Konkan Region of Maharashtra	Dr. Pavan, Dr. Harsha, Dr. Yugandhara	Department of Oral pathology	Scope Journal	Sept 2025	1177-5653, 1177-5661	https://scope-journal.com	Scopus
8.	Bibliometric Analysis of Highly Cited Articles on Sinus Augmentation:	Dr. Harsha,	Department of Oral pathology	The International Journal of Oral & Maxillofacial Implants	April 2025	0882-2786	https://www.researchgate.net/publication/390601907_Bibliometric_Analysis_of_Highly_Cited_Articles_on_Sinus_Augmentation	Pubmed
9.	Perception and effectiveness of flipped classroom among undergraduate dental students	Dr. Pavan, Dr. Harsha, Dr. Yugandhara	Department of Oral pathology	Journal of Xidian University	December 2025	1001-2400	https://doi.org/10.5281/Zenodo.17983426	Scopus
10.	Association of oral ulcers and psychological stress among dental professionals in Konkan region of Maharashtra- A cross sectional study	Dr. Pavan, Dr. Harsha, Dr. Yugandhara	Department of Oral pathology	Journal of Xidian University	December 2025	1001-2400	https://doi.org/10.5281/Zenodo.18058723	Scopus
11.	Store It Right but Not Away from The Sight: A Survey Based Study on Toothbrush Hygiene	Dr. Pavan, Dr. Yugandhar	Department of Oral pathology	Journal of Dalian University of Technology	February 2026	1000-8608	https://jdut.org/wp/volume-33-issue-2/	Scopus
12.	A Survey to Assess Awareness and Knowledge About AI	Dr. Pavan, Dr. Yugandhara	Department of Oral pathology	Journal of Xidian University	February 2026	1001-2400	https://doi.org/10.5281/Zenodo.18657824	Scopus



	Literacy in Undergraduate Dental Students							
13.	Canine Odontometrics for Stature and Gender Estimation.	Dr. Pavan, Dr. Yugandhara	Department of Oral pathology	Journal of Dalian University of Technology	March 2026	1000-8608	https://jdut.org/wp/volume-33-issue-3/	Scopus
14.	Phagocytic activity of salivary neutrophils in recurrent aphthous ulcer.	Dr. Pavan	Department of Oral Pathology	Journal of Chemical Health Risks	March 2026	2251-6727	https://jchr.org/index.php/JCHR/article/view/12415	Scopus



DEPARTMENT OF PERIODONTOLOGY

Sr. no	Title of the paper	Name of the author	Department of the teacher	Name of the Journal	Year of Publication	ISSN number	Link of recognition in the UGC registration of the journal	Name of the indexing database
1	Use of LASER to Increase the Width of the attached Gingiva: A Novel Approach	Dr. Varsha Jadhav	Periodontology	International Journal of Medical Science and Dental Research	2024	ISSN: 2581-902X	https://www.ijmsdr.org/published%20paper/11i135/Use-of-LASER-to-Increase-the-Width-of-the-attached-Gingiva-A-Novel-Approach.pdf	Scopus
2.	Interdisciplinary Approach for Surgical Exposure and Traction of Impacted Maxillary Canine-A Case Series	Dr. Varsha Jadhav	Periodontology	International Journal For Multidisciplinary Research	November-December 2025	2582-2160	https://www.ijfmr.com/research-paper.php?id=49718	Index Copernicus
3.	Interdisciplinary Approach for Surgical Exposure and Traction of Impacted Maxillary Canine-A Case Series	Dr. Varsha Jadhav	Periodontology	International Journal for Multidisciplinary Research	2025	2582-2160	https://www.ijfmr.com/papers/2025/4/49718.pdf	Google Scholar Index Copernicus
4.	To study the effect of cetylpyridinium chloride (0.07%) And chlorhexidine gluconate (0.2%) mouthwashes on the	Dr. Varsha Jadhav	Periodontology	IP International Journal Of Periodont	2025	ISSN (Print): 2581-9836	https://www.researchgate.net/publication/393707271_To_study_the_effect_of_Cetylpyridinium_Chloride	Index Copernicus



	Tensile strength of selected absorbable sutures: an in Vitro study			ology and Implantology		Online ISSN: 2457-0087	<u>007 and Chlorhexidine Gluconate 02 mouthwashes on the tensile strength of selected absorbable sutures An in vitro study</u>	
5	Assessment of the effectiveness of a rotatable shank toothbrush compared to a conventional A multicenter, handle toothbrush: single-blind, randomized controlled trial	Dr. Babita R. Pawar	Periodontology	Dental and Medical Problems	2024	ISSN 2300-9020 (online)	https://pubmed.ncbi.nlm.nih.gov/39655541/	PubMed
6	Comparative Evaluation of Dentin Hypersensitivity Reduction Over One Month after a Single Topical Application of Three Different Materials: A Prospective Experimental Study	Dr. Babita R. Pawar	Periodontology	Journal of Pharmacy And Bioallied Sciences	2024	ISSN: 0976-4879	https://pmc.ncbi.nlm.nih.gov/articles/PMC11805086/	PubMed
7	Comparative Evaluation of Conventional Photodynamic Therapy with Hydrogen Peroxide (PDTplus) As an Adjunct to Scaling and Root Planning in Chronic Periodontitis Patients: - A Randomized Controlled Clinicomicrobiological Study.	Dr.Prashant h Shetty	Periodontology	African journal of biological sciences	2025	2663-2187	https://www.researchgate.net/publication/393707271_	EBSCO DOAJ



8	Interdisciplinary Approach for Surgical Exposure and Traction of Impacted Maxillary Canine-A Case Series	Dr.Prashant h Shetty	Periodontology	International Journal for Multidisciplinary Research	2025	2582-2160	https://www.ijfmr.com/papers/2025/4/49718.pdf	Google Scholar Index Copernicus
9	To study the effect of Cetylpyridinium Chloride (0.07%) and Chlorhexidine Gluconate (0.2%) mouthwashes on the tensile strength of selected absorbable sutures: An in vitro study	Dr.Prashant h Shetty	Periodontology	IP International Journal of Periodontology and Implantology	2025	ISSN (Print): 2581-9836 Online ISSN: 2457-0087	https://www.researchgate.net/publication/393707271_To_study_the_effect_of_Cetylpyridinium_Chloride_007_and_Chlorhexidine_Gluconate_02_mouthwashes_on_the_tensile_strength_of_selected_absorbable_sutures_An_in_vitro_study	Index Copernicus
10	Chemo Exfoliation (Ascorbic Acid) Technique of Gingival Melanin Depigmentation- A Case Report	Dr. Siddharth Joshi	Periodontology	Journal of Chemical Health Risks	2024	ISSN:2251-6727	https://www.jchr.org/index.php/JCHR/article/view/5925	Scopus
11	Use of LASER to Increase the Width of the attached Gingiva: A Novel Approach	Dr. Siddharth Joshi	Periodontology	International Journal of Medical Science and Dental Research	2024	ISSN: 2581-902X	https://www.ijmsdr.org/published%20paper/11i135/Use-of-LASER-to-Increase-the-Width-of-the-attached-Gingiva-A-Novel-Approach.pdf	Scopus



12	Vestibular Incision Sub Periosteal Tunnel Access (VISTA) With Interpositional Prf Membrane for Coverage of Multiple Adjacent Recession Defects- A Case Report.	Dr. Kunal Keshaw	Periodontology	African Journal of Biomedical Research	2025	ISSN:11 19-5096	https://africanjournalofbiomedicalresearch.com/index.php/AJB R/article/view/5921	Scopus
13.	The role of transgingival antimicrobial photodynamic therapy for disinfection of periodontal pockets in various gingival phenotypes	Dr .Varsha Jadhav	Periodontology	J Pharm Bioallied Sci	2025	0975740 6	https://pmc.ncbi.nlm.nih.gov/articles/PMC12563617/	Pubmed
14.	Radiographic evaluation of defect fill in grade 2 furcation employing guided tissue regeneration with xenograft alone and mineral trioxide aggregate combined with xenograft , randomised control trial	Dr. Varsha Jadhav	Periodontology	J Pharm Bioallied Sci	2025	0975740 6	https://pmc.ncbi.nlm.nih.gov/articles/PMC12564021/	Pubmed
15.	Labial frenectomy using electrocautery-a modern approach to a traditional Procedure	Dr Onkar Bagade	Periodontology	Journal of xidain University	2025	1001-2400	https://xadzkjdx.cn/index.php/volume-19-issue-5-may-25/	Scopus
16	ESR levels as indicators of inflammatory status in patients undergoing periodontal grafting	Dr.Pooja Mittal	Periodontology	Internatioanl journal of reaserch in health and allied science	2025	2455-7803	https://www.researchgate.net/publication/378623844_Evaluation_of_the_Periodontal_Inflammatory	Cat III



18.	Radiographic Evaluation of defect fill in grade II furcation employing guided tissue reperation with xenograft alone and mineral trioxide aggregate combined with xenograft. Randomized control trial	Dr. Siddharth Joshi	Periodontology	journal of Pharmacy and bioallied science	2025	0975-7406	https://pmc.ncbi.nlm.nih.gov/articles/PMC12564021/	Pubmed



DEPARTMENT OF PROSTHODONTICS

Sr. no	Title of the paper	Name of the author	Department of the teacher	Name of the Journal	Year of Publication	ISSN number	Link of recognition in the UGC enlistment of the journal	Name of the indexing database
1	Association between the severity of periodontitis and temporomandibular joint symptoms in patients requiring prosthodontic rehabilitation: A cross sectional study	Dr.Premraj Jadhav	Prosthodontics and Crown & Bridge	Cureus	2025	2168-8184	https://pubmed.ncbi.nlm.nih.gov/40693078/	Pubmed
2	Comparison of stress distribution on a straight and angulated abutment of different internal hex connections – Finite Element Analysis	Dr.Joel Koshy	Prosthodontics and Crown & Bridge	Indian Journal of Dental Sciences	2025	0976-4003	https://www.researchgate.net/publication/392049284_Comparison_of_Stress_Distribution_on_a_Straight_	Scopus
3	Predictive factors of dental implant failure: A Retrospective study using decision tree regression	Dr.Premraj Jadhav	Prosthodontics and Crown & Bridge	Cureus	2024	2168-8184	https://pmc.ncbi.nlm.nih.gov/articles/PMC11700303/	Pubmed
4	Quantitative analysis of temporomandibular joint adaptations after one year of complete denture use: A cone-beam computed tomography study	Dr.Pradeep Taide	Prosthodontics and Crown & Bridge	Cureus	2024	2168-8184	https://pmc.ncbi.nlm.nih.gov/articles/PMC11780681/	Pubmed
5.	Neutral zone case report	Dr. Prashant Patil	Prosthodontics and Crown & Bridge	Current trends in dentistry	2025	3050-4988	https://www.researchgate.net/publication/399415587_Case_Report_Neutral_Zone_Technique_for_Mandibular_Complete_Denture_in_a_Patient	Pubmed central



6.	Prosthodontic management of combination syndrome case with metal reinforce maxillary complete denture and mandibular cast partial denture	Dr. Prashant Patil	Prosthodontics and Crown & Bridge	Current trends in dentistry	2025	3050-4988	https://www.researchgate.net/publication/399416947_Prosthodontic_Management_of_Combination_Syndrome_Case_with_Metal_Reinforced_Maxillary_Complete_Denture_and_Mandibular_Cast_Partial_Denture	Pubmed central
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DEPARTMENT OF CONSERVATIVE & ENDODONTICS

Sr. no	Title of the paper	Name of the author	Department of the teacher	Name of the Journal	Year of Publication	ISSN number	Link of recognition in the UGC registration of the journal	Name of the indexing database
1	A comparative evaluation of the effect of matrix metalloproteinase on the fracture resistance of endodontically treated teeth restored with everstick-reinforced composite resin	Dr. Siddhesh Bandekar	Dept. of Conservative dentistry and endodontics	Journal Of Conservative Dentistry and Endodontics	2024	2950-4708	https://pubmed.ncbi.nlm.nih.gov/39777387/	PUBMED
2	Comparative evaluation of Microleakage in Class II composite restorations using 2 light cure pulp capping agents as cavity liners : An In Vitro Study	Dr.Shirin Kshirsagar	Dept. of Conservative dentistry and endodontics	Cureus	2025	2168-8184	https://pubmed.ncbi.nlm.nih.gov/40458358/	PUBMED
3	Comparative Evaluation of the staining resistance of 2 single shade composites in th Coffee and Chlorhexidine : A Spectrophotometric Analysis	Dr. Siddhesh Bandekar	Dept. of Conservative dentistry and endodontics	Cureus	2025	2168-8184	https://pubmed.ncbi.nlm.nih.gov/40390757/	PUBMED
4	The Remineralisation potential of fluoride, Casein Phosphopeptide-Amorphous Calcium Phosphate, and Chicken	Dr. Siddesh Bandekar	Dept. of Conservative dentistry and endodontics	Cureus	2025	2168-8184	https://pubmed.ncbi.nlm.nih.gov/39949454/	PUBMED



	Eggshell on Enamel Lesions: An In Vitro Study							
5	Influence of Instrument design on Post Endodontic pain in single visit root canal treatment using PTN and MTWO rotary system in asymptomatic irreversible pulpitis of Multirrooted teeth – A Randomised Clinical Trial	Dr. Asmita Sonawane	Dept. of Conservative dentistry and endodontics	Journal of Neonatal Surgery	2025	2226-0439	https://www.jneonatal surg.com/index.php/jns/article/view/6127	PUBMED
6	Comparative Study of Manual Versus Mechanized Techniques for Removal of Root Canal Filling Material	Dr. Shirin Kshirsagar,	Dept. of Conservative dentistry and endodontics	Restorative Dentistry and Endodontics	2024		https://www.researchgate.net/publication/398069842_Issue_5s_https_Versus_Mechanized_Techniques_for_Removal_of_Root_Canal_Filling_Material	Scopus
7	The Remineralization Potential of Fluoride, Casein Phosphopeptide-Amorphous Calcium Phosphate, and Chicken Eggshell on Enamel Lesions: An In Vitro Study	Dr. Siddhesh Bandekar, Dr. Waseem A. Khan,	Dept. of Conservative dentistry and endodontics	Cureus	2025	2168-8184	https://pubmed.ncbi.nlm.nih.gov/39949454	Pubmed
8	Comparative Evaluation of the staining resistance of 2 single shade composites in th Coffee and Chlorhexidine :	Dr. Siddhesh Bandekar Dr. Ved Talathi	Dept. of Conservative dentistry and endodontics	Cureus	2025	2168-8184	https://pubmed.ncbi.nlm.nih.gov/40390757/	Pubmed



	A Spectrophotometric Analysis							
9	Influence of Instrument design on Post Endodontic pain in single visit root canal treatment using PTN and MTWO rotary system in asymptomatic irreversible pulpitis of Multirrooted teeth – A Randomised Clinical Trial	Dr. Asmita Sonawane	Dept. of Conservative dentistry and endodontics	Journal of Neonatal Surgery	2025	2226-0439.	https://www.jneonatsurg.com/index.php/jns/article/view/6127	Scopus
10	Comparative evaluation of Root canal filling removal ability of Novel Rotary files and Conventional Hand H files from Root Canal treated teeth by using stereomicroscope – An Invitro Study	Dr Shirin Kshirsagar, Dr Siddhesh Bandekar, Dr. Ravindra J. Jadhav	Dept. of Conservative dentistry and endodontics	Journal of Xidian University	2026	1001-2400	https://doi.org/10.5281/Zenodo.19641081	Scopus
11	Effect of diode laser and various chemical pretreatments on immediate shear bond strength to bleached enamel: An in vitro study	Dr.Asmita Ashok Sonawane,	Dept. of Conservative dentistry and endodontics	Journal of Conservative Dentistry and Endodontics	2026	2950-4716	https://journals.lww.com/jcde/fulltext/2026/05000/effect_of_diode_laser_and_various_chemical.16.aspx	Pubmed



12	Impact of three different Intracanal Medicaments on Fracture Resistance of Two different Endodontic Sealers to Root Dentin: An In-Vitro Study	Dr Siddhesh Bandekar, Dr Shirin Kshirsagar,	Dept. of Conservative dentistry and endodontics	Journal of Xidian University	2026	1001- 2400	https://doi.org/10.5281/ Zenodo.19510426	Scopus
13	Efficacy of natural extracts as irrigants in smear layer removal – sem analysis : an invitro study	Dr Siddhesh Bandekar,	Dept. of Conservative dentistry and endodontics	Journal of Xidian University	2026	1001- 2400	https://doi.org/10.5281/ Zenodo.19567329	Scopus



DEPARTMENT OF ORTHODONTICS

Sr. no	Title of the paper	Name of the author	Department of the teacher	Name of the Journal	Year of Publication	ISSN number	Link of recognition in the UGC registration of the journal	Name of the indexing database
1	Evaluation of enamel color changes with orthodontic bonding : an in vitro study	Dr. Chetan Patil	Orthodontics	African journal of biological sciences	2024	2663-2187	https://www.afjbs.com/issue-content/evaluation-of-enamel-colour-changes-with-orthodontic-bonding-an-in-vitro-study-7200	Scopus
2	Instrumental Functional Analysis: An Orthodontic Perspective	Dr. Chetan Patil	Orthodontics	Journal of research and advancement in dentistry	2024	2278-0076	https://www.jrad.co.in/jrad_userfiles/pdf/2024/Vol%2015%20Iss%206/JRAD_594%20Chetan%20Patil_m.pdf	Cat II
3	Pitfalls and advantages of camouflage treatment	Dr. Pradeep Kawale	Orthodontics	Journal of research and advancement in dentistry	2024	2278-0076	https://www.jrad.co.in/jrad_userfiles/pdf/2024/Vol%2015%20Iss%206/JRAD_593%20Pradeep%20Kawale.pdf	Cat II



4	A Comprehensive Evaluation Of Hard And Soft Tissue Parameters In Orthognathic Surgery: A Review	Dr. Snehal Bhalerao,	Orthodontics	Journal of research and advancement in dentistry	2024	2278-0076	https://www.jrad.co.in/jrad_userfiles/pdf/2024/Vol%2015%20Iss%206/JRAD_592%20Snehal%20Bhalerao.pdf	Cat II
5.	Facial soft tissue paradigm in clinical orthodontics	Dr. Aameer Parkar,	Orthodontics	Journal of research and advancement in dentistry	2024	2278-0076	https://www.jrad.co.in/jrad_userfiles/pdf/2024/Vol%2015%20Iss%206/JRAD_595%20Pradeep%20Kumarm.pdf	Cat II
6.	A novel and cost-effective DIY handle for interproximal stripping: Design, Fabrication and clinical implications.	Dr. Chetan Patil	Orthodontics	Cureus	2025	2168-8184	https://pubmed.ncbi.nlm.nih.gov/40091981/	Pubmed
7.	Assessment of malar prominence in Adolescents: Evaluating the diagnostic accuracy of a new angle for vector profile classification	Dr. Aameer Parkar,	Orthodontics	Cureus	2025	2168-8184	https://pubmed.ncbi.nlm.nih.gov/40125139/	Pubmed



8.	AI driven monitoring of orthodontic tooth movement using automated image analysis	Dr. Chetan Patil	Orthodontics	Bioinformatics	2025	0973-8894	https://pubmed.ncbi.nlm.nih.gov/40322709/	Pubmed
9.	A novel indication for assessing sagittal dysplasia: CAP1 angle	Dr. Aameer Parkar	Orthodontics	Jornal of contemporary Orthodontics	2025	2582-0478	https://jco-ios.org/archive/volume/9/issue/4/article/24887/pdf	Pubmed
10.	Comparative study of selants placed around brackets for prevention of white spot lesions	Dr. Chetan Patil	Orthodontics	Biomedical Information	2026	9732063	DOI: 10.6026/973206300224432	Pubmed
11.	Comparsion of manual and AI driven cephalometric landmark identification : An observational study	Dr. Pradeep Kawale	Orthodontics	Biomedical Information	2026	9732063	DOI: 10.6026/973206300224170	Pubmed
12.	Different storage media affect shear bond strength and ARI score in orthodontics brackets: An in vitro study	Dr. Chetan Patil	Orthodontics	Biomedical Information	2026	9732063	DOI: 10.6026/973206300224176	Pubmed

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