RESEARCH PUBLICATION 2025-26

SR NO	Publication Title	Author-Name	Co-Author-Name/s	Journal-name	Month of publication	Year
1	Survival And Longevity: Comparison Between Root Canal Treated Teeth Retained With Prosthodontic Restorations And Dental Implants	Mallikarjun H Doddamani1	**Piyush Javiya**2,Adamya Shakti Nigam3, Omkar. K. Shetty4, Mangesh Shenoy Panakaje5, Saismita Sahoo6, Santosh Kumar7	BULLETIN OF STOMATOLOGY AND MAXILLOFACIAL SURGERY	October	2025
2	Retention and satisfaction of single-implant mandibular overdentures in geriatric patients: A prospective study	Sameer Chauhan1	1)Sai Priyanka Gaddipati, 2)Chirag Raghuvir Rudakia, 3)Pratiksha Sahare, 4)Nagaveni S. Somayaji, 5)Gandikota Guru Karthik & 6)Rahul Tiwari*	Bioinformation	October	2025
3	Tubarial salivary gland in dentistry: A review	Shyam Sunder Madhavan Nair1	1)Mihika Ann Menon, 2)**Sameer Chauhan**, 3)Libni D. Angel, 4)B. Harshitha, 5)Swati Swati, 6)Mazen Ahmad Almasri, 7)Rahul Tiwari,* & 8)Anil Managutti	Bioinformation	December	2025
4	Effect of platelet rich plasma on peri-implant bone repair	Mohammad Jalaluddin	1)Rohit Sharma, 2)Deepika Yadav, 3)Anish Ashok Gupta, 4)Ruchi Raval	Bioinformation	Aug	2025
5	Statins in Dental Implant- A Systematic Review and Meta Analysis	Dr. Heet Gada	Dr. Jasuma Rai2 and Dr. Riddhika Kochar	Journal of Rare Cardiovascular Diseases	Nov	2025
6	Comparison of proximal contact tightness and contour of bioclear biofit HD versus Composi-tight 3DXR matrix systems in Class-II composite restoration: A randomized clinical study	Shreya Volety	2Ajay Singh Rao, 3Karkala Venkappa Kishan, 4Nimisha C. Shah, 5Dikshit Solanki, 6 Geetanjali Jain	Journal of Oral Biology & Craniofacial Research	July- August	2025
7	Evaluation of the Anaesthetic Efficacies of Three Different Formulations of Intraligamentary Injections for Hypertensive Patients with Symptomatic Irreversible Pulpitis: A Randomised Controlled Trial	Meghna Kothari	1)Nimisha Chinmay Shah, 2)Nidambur Vasudev Ballal, 3) Lora Mishra, 4) Kisan KV, 5) Ajay Singh Rao 4Lora Mishra, 5Ajay Singh Rao	European Endodontic Journal	August	2025
8	The use of three-dimensional-printed guides, static navigation, and bioactive materials to treat bilateral and double dens invaginatus	Parth Patel	2Nidhi Bharti, 3Ankit Arora, 4Nimisha Shah	Saudi Endodontic Journal	May-August	2025
9	Management of a rare bilateral maxillary first molar with six canals using a cone-beam computed tomography: Report of two cases	Aishwarya Jain	2Nimisha Chinmay Shah, 3Abhya Jain, 4Shreya S. Volety	Saudi Endodontic Journal	May-August	2025
10	A nationwide cross-sectional study on endodontic instrument fractures and development of a comprehensive classification system	Ajay Singh Rao	2Ajay Singh Rao, 3M. Ashwin Surana, 4Nimisha Shah, 5Ajinkya M. Pawar	Journal of Conservative Dentistry & Endodontics	September	2025
11	Comparison of Efficacy and Durability of Three Desensitising Agents in Non Carious Non Restorable Lesions: A Randomised Clinical Study	Sankalp Mahajan	2Nimisha Shah, 3Meetkumar Dedania, 4Anuja Bhavsar, 5Vishnu Pratap Singh Rathore	Journal of Clinical and Diagnostic Research	December	2025
12	Correlation of Hypertrophic Adenoids and Tonsils with Craniofacial Growth, Occlusion, and Breathing Habit in 4–12-year-old Children	Vidhi Jaiswal	Anshula N Deshpande , Yash Shah , Aishwarya Jain	International Journal of Clinical Pediatric Dentistry	August	2025
13	Does Artificial Intelligence-generated Image Exposure before the Treatment Reduce Dental Anxiety in Children Aged 6–12 Years: An Observational Study	Shital Kiran Davangere Padmanabh	Shrushti Tusharkumar Dagli , Seema Bargale	International Journal of Clinical Pediatric Dentistry	September	2025
14	Effect of metabolic control on growth and dental maturation in insulin-dependent type 1 diabetes mellitus children – An observational study.	Happy Pachani	Seema Bargale, Bhavna H Dave, Anshula Deshpande, KS Poonacha, Pratik B Kariya	Journal of Indian Society of Pedodontics and Preventive Dentistry	September	2025
15	Exploring the potential of chatGPT in addressing parental concerns on primary tooth eruption.	Shital Kiran Davangere Padmanabh	Shrushti Tusharkumar Dagli , Seema Bargale	Journal of Indian Society of Pedodontics and Preventive Dentistry	September	2025
16	Comparative Evaluation of Caries Excavation Efficacy of Gentle Hand Bur System and Spoon Excavator in Primary Molars: A Randomied Controlled Study	Anuja Gaikwad	1)Poonacha K. S. , 2)Saylee Deshmukh , 3)Riddhika Shah , 4)Sushil Chavan , 5)Mrunal Borawake	Cureus Journal of Medical Science	October	2025
17	Physiological and psychomotor effectiveness of rapid and slow induction of nitrous oxide inhalation sedation in pediatric patients undergoing dental procedures: a randomized clinical study	Sneha Dori	Anshula N Deshpande , Simron Baishya , Vidhi Jaiswal , Sakshi Mishra , Medha Wadhwa	Journal of dental anesthesia and pain medicine	November	2025
18	Knowledge, Attitude, and Practice of Parents on Sugar Consumption in Children with and without Early Childhood Caries: A Cross-sectional Study	Divya Shinde	Seema Bargale, Bhavna Dave, Anshula Deshpande, K. S. Poonacha, Pratik Kariya	Journal of Datta Meghe Institute of Medical Sciences University	December	2025
19	Assessment of Post Operative Pain Using Open Ended and Side Vented Needles for Primary Molars in Pulpectomy: A Clinical Study	Dr. Seema Bargale	1)Shweta Dharmatti, 2)Bhavna Dave, 3)Poonacha KS, 4)Pratik Kariya, 5)Sejal Jain	Advances in Human Biology	December	2025
20	Gene Expression Analysis Of Epithelial-Mesenchymal Transition Markers In Oral Submucous Fibrosis Fibroblasts Treated With Arecoline	Jigar P Thakkar	1)Gopal Srivastava, 2)Khushali Shah, 3)Vipin Arora, 4)Mony Behera & 5)Sameer Gupta	Bioinformation	October	2025
21	Robotic-Assisted Surgeries In Maxillofacial Reconstruction: A New Frontier In Dental And Craniofacial Rehabilitation	G. Padmanabha Kumar	Dhruval Acharya2, Sharmila Behera3, Jaiganesh Ramamurthy4, Pooja Arora5 and Sameer Gupta6	Journal Of Pioneering Medical Sciences	Sept	2025
22	Evaluation Of Artificial Intelligence-Based Diagnostic Tools For Accurate Detection And Classification Of Oral Lesions: A Clinical Study	Dr Khushali Shah	Ankit Dhimole2, Neetu Pandey3, Robium Naorem4, Rangoli Srivastava5, Sameer Gupta	Journal Of Pharmacy And Bioallied Sciences	Dec	2025
23	Correlation Of Lipid Profile And Blood Glucose Levels In Oral Precancerous Lesion	Tarang Mehta	Kailash C. Morya2, Gaurav Narang3, Bhagyodai N. Prasad4, Hemant Kumar5, Preeti Garg6	Journal Of Pharmacy And Bioallied Sciences	Aug	2025

24	Dental Calculus Deposition: Correlation With Salivary Statherin and Calcium Levels	Pranjali Hase	1) Vandana Shah, 2) Shilpa Gunjal ,3)Bhari Sharanesha Manjunatha , 4) Deepak Gowda Sadashivappa Pateel	International Journal of Dentistry	Nov	2025
25	Correlation between the Sense of Coherence and the Oral Health Related Quality of Life in 12-15-year-old School going Adolescents: A Cross-sectional Study	Dr. Sweta Singh	Dr. Bhavna Dave, Dr. Pratik Kariya	Journal of Clinical and Diagnostic Research	OCTOBER	2025
26	Culturally sensitive communication in geriatric health and oral health care: A concept analysis	Dr. Ramya R Iyer	Dr. Rajesh Sethuraman	Journal of Dental Specialities	September	2025
27	Patient Perspectives on Living with Chronic Orofacial Pain: A Qualitative Study	Deepa J Patil	1) Chandramani B. More, 2) Rashmi Venkatesh	Journal of Qualitative Research in Health Sciences	Aug	2025
28	Assessing the Quality of Life in Patients with Oral Submucous Fibrosis-A Cross-sectional Study	Deepa J Patil	Ishita Samantha	Journal of Indian Academy of Oral Medicine & Radiology	September	2025
29	Profile traits changes at peak height velocity in girls and boys : A longitudinal study	Stella Kapoor	1)roopal patel, 2)dolly patel, 3)Vatsal patel, 4)**Sanket Patel**	Cureus	AUG	2025
30	Zipstich adhesive bandage for maxillofacial wounds- An evualuative study	Sharvari Daithankar	Amit Mahajan, Rakesh Shah, Aditya Shah, S. Kaustuv Kanta, Aditya Shendurse	Annals of Maxillofacial Surgery	December	2025
31	Evaluation of Virtual Surgical Planning in Accuracy and Efficiency of Complex Maxillofacial Trauma Reconstruction	Dr. Pratesh Dholabhai	Jigar Prahelad Bhai Thakkar, Padmanabha Kumar Govindaraj , Pooja Arora, Sushree Arpita Priyadarsani, Sameer Gupta	Journal of Pharmacy and Bioallied Sciences	December	2025
32	Comparative Analysis of Dynamic Versus Static Navigation in Implant Placement Accuracy	Dr. Pratesh Dholabhai	Vijay Parmar, Jaiganesh Ramamurthy, Noor Addeen Abo Arsheed4, Adyasha Mohanty , Sameer Gupta	Journal of Pharmacy and Bioallied Sciences	December	2025
33	Plating systems used in management of anterior mandibular fractures-A retrospective study	Dr Kaustuv Singh	1)Singh Kaustuv Kanta, 2) Amit Mahajan, Anirudh P. Singh, Parth Rathi, Sharvari Daithankar, Anurag Jain	National Journal of Maxillofacial Surgery	December	2025
34	Coconut Oil Swabbing as an Adjunct with Tooth Brushing on Streptococcus mutans Counts in Plaque among the Mentally Challenged Individuals: A Randomised Clinical Study	Lipsa S. Shah	Bhavna H. Dave, Yash M. Lalwani, Arpita Anil Shah	Advances in Human Biology	February	2026
35	Nonfluoridated Remineralizing Agents in Pediatric Dentistry: A Narrative Review	Anisha Nanawati	Bhavna H. Dave	International Journal of Clinical Pediatric Dentistry	March	2026
36	Comparative histological assessment of p53, Ki-67 and EGFR in oral squamous cell carcinoma grading and prognostication	Lubna Nazneen	Prateek Mishra2, Anushree Rathore3,*, Mahesh Rajashekhara4, Dakshayani Vijay Patil5, Tarang K Mehta6 & Miral Mehta	Biomedical Informatics	January	2026
37	Influence of Salivary Parameters in Teenagers Undergoing Orthodontic Treatment in Caries Development	Dr. Ubaid Kureshi	1.Vijender Kumar 2. Ashim Roy 3. Apna Yadav 4, Sanket Patel 5, Roshni Mahajan 6, Abraham Thomas	Journal of Pharmacy and Bioallied Sciences .	December	2025
38	AUTISM SPECTRUM DISORDER: AN INTEGRATIVE REVIEW OF CONTEMPORARY EVIDENCE OF CHALLENGES, INTERVENTIONS, AND GLOBAL PERSPECTIVES	Dr.Pranav R. Kurup	Dr. Suraja R, Dr. Ritu Randad Shah, Dr. Navaneetha Unni, Dr. Husna SR	International Journal of Drug Delivery Technology	MARCH	2026
39	**EFFECT OF COVID 19 ON GLOBAL HEALTHCARE DELIVERY AND PRACTICES: A NARRATIVE REVIEW**	Dr.Pranav R. Kurup	Dr. Suraja R	International Journal of Drug Delivery Technology	MARCH	2026
40	**Exploring the Relationship Between Periodontitis and Atrial Fibrillation: A Comprehensive Narrative Review.**	Dr.Pranav R. Kurup	Dr. Suraja R	International Journal of Drug Delivery Technology	MARCH	2026
41	**Association of OSMF with Stress among South Asian Population: A Narrative Review.**	Dr.Pranav R. Kurup	Dr. Suraja R	International Journal of Drug Delivery Technology	MARCH	2026
42	Disparities in Maternal Healthcare Access and Outcomes Among Black Mothers in North America: A Narrative Review	Dr.Pranav R. Kurup	Dr. Suraja R	International Journal of Drug Delivery Technology	MARCH	2026
43	The Possible Link Between Pregnancy-Related Paracetamol Use and the Risk of Autism and ADHD: A Narrative Review.	Dr.Pranav R. Kurup	Dr. Suraja R	International Journal of Drug Delivery Technology	MARCH	2026
44	Association Of Stress with Oral Health Among the Population of North Gujarat, India	Dr.Pranav R. Kurup	1. Dr. Gargi Rathod, 2. Dr. Avani Patel 3. Dr. Dimpal Parmar 4. Dr. Ritu Randad Shah 5. Dr. Suraja R	International Journal of Drug Delivery Technology	MARCH	2026
45	Evaluation of Longevity in Screw-Retained Versus Cement-Retained Implant Crowns in Single-Tooth Mandibular Posterior Replacement:A Comparative Study	**Pritha Negi**	Sandeep K. Bali2, Priyanka Tiwari3, Prashant A. Karni4, Kafiul B. Khan5, Shiwangi Dhiman6	Journal of Pharmacy and Bioallied Sciences	December	2025
46	Evaluation of Longevity in Immediate and Delayed Loading of Crowns in Single-Piece Implants: A Prospective Study, A Comparative Study	**Pritha Negi**	Deepasri Vemgal Srinivasalu2, Omm Ritish Kumar3, Pradeep Kandikatla4, Harisha Dewan5, Sirisha Kommuri6, Vilas Patel6	Journal of Pharmacy and Bioallied Sciences	December	2025
47	Assessment of Load in Replacement of Bilateral Edentulous Mandibular Posteriors by Precision Attachments: A Clinical Study	**Pritha Negi**	Lakshmi Priyanka Chilukuri2, Sujeet Patil3, Nag Bhushan Mandal4, Sanghamitra Jena5, Deepasri V. S. 6	Journal of Pharmacy and Bioallied Sciences	December	2025
48	Clinical Evaluation of the Marginal Adaptation of Metal-Ceramic and All-Ceramic Fixed Partial Dentures Using Different Luting Cements	**Jay Gohil**	Minhaj Ahmed Amer Mohammed2 , Narendra Basutkar3 , Amith Madiramalingaiah Setty4 , Nilofer Halim 5, Rahul Vc Tiwari6 , Heena Tiwari7 , Girija Dodamani8 , Seema Gupta9	Cureus	January	2026
49	Effect of Hydrofluoric Acid, Silane, and Air Abrasion Surface Treatments on the Tensile Bond Strength and Failure Pattern of Glass Fiber Posts: An In Vitro study	**Nikhil Sathawane**	Rishikesh Meshram2 , Saurav Bathla3 , Akanksha Joon4 , Shaik Rubeena Tabasum5 , Jay Gohil 6, Priyanka Razdan7 , Seema Gupta8	Cureus	March	2026

50	Peri-implantitis: Etiology, prevention and management strategies	**Dr Piyush javiya**	Seyed Mohammad Elyas Hashemi Zadeh2, Neelam Chandwani3, Mirella Vaz4, Manish Kumar Pandit5 & Rashmi Laddha6.	Bioinformation	August	2025
51	Oral-Systemic Interactions in Modern Healthcare: A Systematic Review of the Interrelationship Between Dental Pathologies and Systemic Diseases	Karthika Padmavathy	Ena Maakhni 2, Partha Sarathi Biswas 3, Firoz Sheikh 4, Tamanna Chhabra 5,Baijnath Das6	Cureus	March	2026
52	Evaluation of Success Rates of Conventional and Single-Piece Implant Systems: A Prospective Study	Sameer Chauhan1	Pooja Palwankar2, Shilpa Sunil Khanna3, Anita Mohanty4, Komal Thakkar5, Harisha Dewan6, M. C. Prashant7, Rahul Tiwari8	Journal of Pharmacy and Bioallied Sciences	October	2025
53	Comparative Analysis on Colour Changes of Nano and Microhybrid Composite with Exposure to Cigarette and Cigar Smoke: An In-vitro Analysis	M Manalee Mapara	C Nimisha Shah, S Meetkumar Dedania, D Srishti Jaiswal, Purbey Ruchi Kumar, M Aditi Goel	Journal of Clinical & Diagnostic Research	April	2026
54	Comparative evaluation of breathing convenience and clinical acceptance of a new patented mouth breathing device for rubber dam: A randomized clinical study	Dr. Geetanjali Jain	Ajay Singh Rao, Shreya Volety, Vidula Bhandary, Rutvi Karande	Journal of Oral Biology & Craniofacial Research	January-February	2026
55	Comparison of Ultrasonic and Laser-activated Continuous Chelation Irrigation on Postoperative Pain after Primary Endodontic Therapy: A Randomised Controlled Trial	Vinaya Pisal	Deebah Choudhary,Ajay Singh rao, NimiSha Shah, Devashree Darak, Chandni Shah, Sejal DoDal, RutVi karande	Journal of Clinical & Diagnostic Research	January	2026
56	Enhancing Outcome in Class I Composite Restoration: Custom Shield and Occlusal Stamp	Dr. Meetkumar Dedania	Dr. Nimisha Shah, Dr. Nidhi Pisal, Dr. Ajay Singh Rao, Dr. Sankalp Mahajan	NOVYI MIR Research Journal	January	2026
57	Advance and Emerging Roles of Hydrogel in Promoting Periodontal Tissue Regeneration and Repairing Bone Defect. Dr. Harshdeep Singh, Dr. Pawan Rebello, Dr Rahul Puthenkandathil, Dr. Dhwani Vyas, Dr. Jahanvi Chavda, Dr. Sajda Khan Gajdha. Journal of Neonatal surgery. 2025;14(11):458-462	Dr. Harshdeep Singh	Dr. Pawan Rebello, Dr Rahul Puthenkandathil, Dr. Dhwani Vyas, Dr. Jahanvi Chavda, Dr. Sajda Khan Gajdha	Journal of Neonatal surgery.	NA	2025
58	Awareness, perceptions and barriers to digital dentistry adoption among dentists in India: A questionnaire survey J Patil, M Shah, R Raval, A Bhalodi, JC Shah, S Bhalodi Bioinformation. 2026; 22 (1), 577-582	J Patil	M Shah, R Raval, A Bhalodi, JC Shah, S Bhalodi	Bioinformation	NA	2026
59	Assessment of Knowledge Regarding Risk of Peri-Implantitis After Dental Implant Placement Among Dental Practitioners of Gujarat State: A Questionnaire Survey	Savalia R	Trivedi R, Khatri M, Pobaru D, Patel A, Pancholi K.	Cureus	Jan	2026
60	Comparative Evaluation of Subgingival Irrigation with Injectable Platelet-rich Fibrin and Chlorhexidine as an Adjunct to Scaling and Root Planing in the Treatment of Periodontitis: A Randomised Split-mouth Clinical Study	Prasad Nadig	Birina Deka, Monali Shah, Tanvi Tilokan	Advances in Human Biology	Mar	2026
61	Dental age estimation based on imaging of lower third molars in Western Indian population	DEEPA J PATIL	Chandramani B. More, Rashmi Venkatesh	Forensic Imaging	APRIL	2025
62	Triamcinolone acetate and triamcinolone-isotretinoin efficacy in oral lichen planus management: Original clinical study	VAIBHAVI MEHTA	Anish Ashok Gupta	Bioinformation	Jan	2026
63	Serum lipid profile patterns in patients with oral cancer and oral potentially malignant disorders	PRIYANKA SINGH	Sangeeta Gupta	Bioinformation	Jan	2026
64	Evaluation of analgesic efficacy of transdermal patch versus oral diclofenac tablets in orthodontic patients undergoing multiple premolar extractions – A crossover study	Dr Deep Shah	Dr Navin Shah, Dr Nikhil Angre, Dr Het Shah	National Journal of Maxillofacial Surgery	April	2025
65	A new safer method for extubating patients of submental intubation – A case report	Dr Amit D. Mahajan	Dr Dinesh Chauhan, Dr Sharvari Daithankar, Dr Aditya Shah	National Journal of Maxillofacial Surgery	May	2025
66	Knowledge, attitude, and practice on clear aligner therapy in mixed dentition among pediatric dentists of India: A cross-sectional survey.	Shivika Soral	Seema Bargale, Bhavna Dave, Anshula Deshpande, K. S. Poonacha, Pratik Kariya	Journal of Indian Society of Pedodontics and Preventive Dentistry	April	2026
67	Prevalence of traumatic dental injuries in 6–14-year-old taekwondo and judo athletes in South Gujarat: A cross-sectional study.	Palak J.Shah	Pratik B. Kariya, Bhavna Dave, Seema Bargale, Anshula Deshpande, K. S. Poonacha	Journal of Indian Association of Public Health Dentistry	June	2026
68	Predictors of Periodontal Status and Caries: The Role of Patient Education and Oral Health Literacy on Disease Outcome and Treatment	Dr Tarang Mehta	2. Priyadarshini H R ,3. Shivkumar B, 4. Desarda H M , 5. Vidya Priyadarshini and 6. Vathar J B	International Journal of Drug Delivery Technology	March	2026
69	AI-Driven Texture Analysis for Differentiation of Benign and Malignant Oral Lesions	Meenakshi Bhasin	2 Sana Shahin , 3 Lengam Tabing , 4 Tarang K Mehta , 5 Subia Ekram ,6 Rachana Negi	International Journal of Special Education	June	2026
70	Health informatics in current healthcare system: A review.	Dr. Sweta Singh	Dr. Simran	Bioinformation	Mar	2026
71	Mapping Dental Services: A Geographic Information System-based Analysis of Oral Healthcare Accessibility in a Tier II City of India.	Dr. Sweta Singh	Ritu Randad1, Ashish Upadhyay2, Mayur Mishra3 and Pratik Kariya 4	Journal of Indian Association of Public Health Dentistry	Apr-June	2026
72	Evaluation of artificial intelligence based prosthetic innovation on dental implants: A database research	**Jay Gohil 1**	Subachander Prabhakaran2 , Nishtha Agrawal 3, Mithun Ganesh4 ,Sree Ram Subba Reddy Gudimetla 5, Raghavendra Nagappa6 , Rahul Tiwari7	Bioinformation	March	2026
73	An in vitro comparative study on the flexural strength of different restorative materials	Mahboob Rahaman S K 1	Pranjali Dutt2 , Kanchan Sharma3 , Shreya Gill4 , **Jay Gohil 5,** Vaishali Ulhas Bhalerao 6, Pratik Surana7	Bioinformation	March	2026
74	Effect of Implant Angulation on Long-Term Outcomes of Screw-Retained Versus CementRetained Single Implant Crowns: A Retrospective Cohort Study	Tarannum Ajaz 1	Tayyeb S Khan2 , Rohit Patil3 , **Jay Gohil 4,** Lahari Priya Singareddy5 , Nitin Goyal6	Cureus	May	2026

75	DNA Analysis in Forensic Odontology: Applications, Challenges, and Comparative Effectiveness With Morphological Identification	Sreenitha S Hosthor1	Sreelatha S 2, Shefali Sharma 3, Shahla Khan 4, **Jay Gohil5 ,** Heena Tiwari6	Cureus	May	2026
76	Prevalence of Mechanical and Biological Complications of Dental Implants in Diabetic Versus Non-diabetic Patients: An Institutional Database Study	**Jay Gohil 1**	Iram Saba2 , Ramanjeet K Grover3 , Haifa Beefathimathul 4, Akhilesh Malethia 5, Tushar Ranjan 6	Cureus	May	2026
77	A Clinical Technique for Separating Implant-supported Restoration from Titanium Abutment	**Paranjay prajapati 1**	Rajesh sethuraman 2, Sameer Chauhan 3, Pritha Negi4, Jay gohil 5	Journal of Clinical and Diagnostic Research	June	2026
78	Association Between Implant Positioning Parameters and Prosthetic Failure in Full-Arch Fixed ImplantSupported Prostheses: A Retrospective Matched Case-Control Study	Sumanjit Midha 1	Sami Faisal Jamdar 2, Sunaina Singla 3, Jasvinder Kaur 4, Jeevani Eppala 5,**Jay Gohil 6**, Akriti Mahajan7	Cureus	June	2026
79	Effectiveness of Saltwater Rinse Against Various Periopathogens Identifid in the Elderly Population with Prosthetic Needs: A Prospective Clinical Study	Shreya Jain 1	**Neerja MahaJan2**, harekriShna JayenDra raval3, riya Patel4, kriShna Dave5, Sanat Gokhale6, SiDDharth Golechha 7	Journal of Clinical and Diagnostic Research	July	2026
80	The Effect of Direct and Indirect Facebow Transfers on the Horizontal Condylar Guidance and Angulation of the Occlusal Plane Obtained on Hanau Wide Vue Semi-adjustable Articulator	Gursimran Singh Batra1	**Rajesh Sethuraman2** , Harshal Jain3	International Journal of Prosthodontics and Restorative Dentistry	June	2026
81	Evaluation of the Association Between Maternal Anemia, Oral Mucosal Changes, and Adverse Birth Outcomes Among Pregnant Women	**Sameer Chauhan1**	Honey Sharma 2, Riny George 3, Heena Dixit 4, Akriti Mahajan 5, Afroz K Syed 6	Cureus	June	2026
82	Long-term success of implant-supported overdentures: A clinical study	**Sameer Chauhan1**	Chaitanya Chappidi 2, Namratha Lakshmi Agnihotri 3, Shivakshi Chansoria 4, Raghavendra Sumanth Phani Challa 5, Nagaveni S Somayaji 6, Rahul Tiwari 7	Bioinformation	April	2026
83	Effect Of Two Methods Of Wound Closure On Crestal bone And Soft Tissue Changes Following Immediate Implant Placement. A ClinicoRadiological Study	Dr Aditya Chaudhary	2. Dr. Varun Gupta, 3. Dr. Tushar Sinha, 4. Dr. Kavita Gupta , **5. Dr. Tamanna Chhabra**, 6. Dr. Manoj Goyat	European Journal of Prosthodontics and Restorative Dentistry	July	2026
84	Implant Selection Patterns and Associated Clinical Determinants in Full-Mouth Rehabilitation: A Retrospective Cohort Analysis	**Jay Gohil 1**	M.G. Dharmendra Kumar 2, Prachi Dwivedi3 , Nishtha Agrawal 4, Shilpa Duseja 5, Tushar Ranjan6	Cureus	July	2026
85	An Assessment of Implant Stability and Bite Force Following Early and Delayed Dental Implant Placement	**Jay Gohil 1**	Shveta Jain2 , Sreesha S. Sreedhar3 , Syed Ashfaq Ur Rahman 4, Shefali Sharma 5,Prem Sagar Yekula6	Cureus	July	2026
86	Comparative Evaluation of Esthetic Outcomes Among Different Dental Implant Systems in the Maxillary Anterior Region	Divya Sree Gunnam 1	Akshat A. Chokshi 2, Srinu Kashana 3, Debadrita Ghosh4 , Muthuraj H. L.5 , **Jay Gohil6**	Cureus	July	2026
87	Diagnostic Accuracy of Pulp Sensibility Tests and Radiographic Findings for EndodonticPeriodontal Lesions	**Sameer Chauhan 1**	Smita D. Dutta 2 , G. Suryamohan 3, Shanila R. Suravarapu 4, A. Vinod Kumar 5, Surabhi Mahawar 6	Cureus	June	2026
88	Hantavirus Disease: A Comprehensive Narrative Review of Epidemiology, Pathogenesis, Diagnosis,and Treatment	Anies Ahmed 1	Mariyam Indawala 2, Suraiya Khan 3, Barun Kumar 4, **Sameer Chauhan 5,** Murali M. R.6 , Vimal Satodiya 7, Rahul V. C. Tiwari 8, Heena Tiwar 9	Cureus	June	2026
89	Assessment of Knowledge and Clinical Practice Patterns in Restorative Material Selection for Anterior Teeth Among Dental Practitioners	**Sameer Chauhan 1**	Bhavik Ramanlal Patel 2, Akshat A. Chokshi 3, Amandeep Kaur 4, Ashfaq Yaqoob 5, Deepika Singla 6, Afroz K. Syed 7	Cureus	July	2026
90	Clinical evaluation of facial soft-tissue profile using OCTA criteria in patients: A cross-sectional study	**Sameer Chauhan 1**	Sunil Kumar Gulia², Gaurav Ahuja³, J Dhanuja Rani 4, Adrika De5, Parth Suthar6, Rahul Tiwari6,* & Anil Managutti6	Bioinformation	June	2026
91	Evaluation of a Caregiver-Completed Questionnaire for Assessing Early Childhood Caries Risk: A Cross-Sectional Study	Divya Sree Gunnam	Akshitha Ravikumar2 , Akshat A. Chokshi 3, **Sameer Chauhan 4**, Gayathri Sreedhar 5, Prashanth Kumar B 6	Cureus	July	2026
92	The Relationship Between Recorded Bone Quality and Primary Implant Stability Measured by Insertion Torque: A Retrospective Study	**Sameer Chauhan 1**	Bhavan Chand Yemineni 2 , Selva Kumar 3, Sanindhya Saxena4 , Rakhi Singh 5, Mazen A. Almasri6	Cureus	July	2026
93	Comparative Evaluation of Single Buccal Infiltration of 4% Articaine versus Buccal and Palatal Infiltration of 2% Lignocaine in Patients with Symptomatic Irreversible Pulpitis in Maxillary Molars: A Randomised Controlled Trial	Nimisha Shah	Rohan Jiteshkumar Doshi, Meetkumar Dedania, Nidhi Bharti, Manalee Mapara, Srishti Jaiswal	Journal of Clinical & Diagnostic Research	June	2026
94	Comparative Evaluation of Clinical and Radiographic Periapical Healing After Continuous and Sequential Chelation Irrigation Protocols in Teeth with Periapical Pathology: A Randomized Clinical Trial	Dr. Vinaya Pisal	Deebah Choudhary, Harshit Mavani, Devashree Darak,Chandni Shah,Sejal Dodal	Journal of Advanced Oral Research	May	2026
95	Machine learning prediction of canal transportation using micro-CT data	Ekta Chaudhari	1. Arun Kumar Dagur, 2. Meetkumar Dedania, 3. Rupali Baban Wetam,4. Vipin Arora, 5. Sourav Sen	Bioinformation	April	2026
96	Circulating CHI3L1/YKL-40 in lung cancer: Biomarker potential, analytical challenges, and clinical translation prospects	Rashmi Venkatesh	Asma B. Omer	Clinica Chimica Acta	September	2026
97	Multi-omics biomarker in adrenocortical carcinoma: a clinical-chemistry perspective	DEEPA J PATIL	G. Gupta	Clinica Chimica Acta	August	2026
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