

**Bharati Vidyapeeth (Deemed to be University) Dental College & Hospital. Sangli**  
**DEPARTMENT OF ORTHODONTICS AND DENTOFACIAL ORTHOPEDICS**  
**PUBLICATIONS**

**STAFF PUBLICATIONS: DR. SHRADDHA SHETTI**

SR NO		NAME OF THE JOURNAL	VOLUME	ISSUE	YEAR	PAGE NO
1	Non syndromic multiple odontogenic keratocyst: A case report and comparision with syndromic multiple odontogenic keratocysts	Journal of clinical case reports			June 2016	
2	Management of skeletal class II Malocclusion with functional regulator II	Pediatric Dent Care	Vol 1	Issue 3	2016	
3	Estimation of fluoride level in drinking water and prevalence of dental fluorosis in Vairaj village of Solapur districa, Maharashtra, India: A cross sectional study	Epidemiology: Open access			2016	
4	Evaluation of photocatalytic titanium oxide surface modified stainless steel and nickel titanium orthodontic wires for its anti-adherent and anti-bacterial properties: An In Vitro Study	International journal of Scientific study	Vol 4	issue 12	March 2017	132-136
5	Effect of temperature variation on Orthodontic composite: An In Vitro study	International journal of Scientific study	Vol 4	issue 12	March 2017	146-150
6	Evaluation and comparison of color stability of recent aesthetic arch wires- an In Vitro study under spectrophotometer	International journal of Scientific study	Vol 4	issue 12	March 2017	151-154

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7	Effect of mobile phone usage on nickel ions release, Ph of saliva and salivary oxidative stress indices in patients undergoing fixed orthodontic treatment	Journal of clinical and diagnostic research	Vol -11(9)		Sept 2017	84-87
8	Restoring esthetics and function with multidisciplinary dental management in a girl child with special needs	Current Pediatrics	21(2)		2017	283-290
9	Highly proliferative Ameloblastic Fibroma: A Rare Entity	Contemporary Clinical Dentistry	Vol 9		October – December; 2018	656-658
10	Corrosion of orthodontic brackets immersed in spices and salt solution	Journal of clinical and diagnostic research	Vol 13(12)		December 2019	
11	Kansal Separator– A Leading Edge to Separation Defeating the Latex Separator	International Journal of Oral Health and Medical Research	VOL 6	ISSUE 4	November -December 2019	
12	Effects of Remineralization Procedures On Shear Bond Strength Of Brackets Bonded To Demineralized Enamel Surfaces Using Self-Etch Systems	International Journal Of Current Advanced Research	Vol 9	Issue 1	January 2020	Pg 20854-20859.
13	Tele _ Orthodontics: A Digital solution during Covid 19 Pandemic	International Journal of Current advanced research	Vol 10	Issue 03	March 2021	24014-24018
14	Accuracy and reliability of linear measurements on digital models	IP Indian Journal of Orthodontics	7(1):		2021	55-61

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	derived from CBCT and 3D Laser scanned impressions	and Dentofacial Research				
15	Comprehensive rehabilitation of a mutilated occlusion in a case of cemento ossifying fibroma	International Journal of Dental Science and Innovative research	Vol 4	Issue 2	April 2021	Pg; 467-72
16	Accuracy of 3D curvilinear measurements on digital models generated by light emitting diode scanned impressions: A Cross sectional study	Journal of clinical and diagnostic research	Vol 15(5): ZG01-ZG04		May 2021	
17	Determination of cervical posture and head posture with respect to sagittal jaw position: A Cephalometric Study	International Journal of Dental Science and Innovative research	Vol 4	Issue 3	May 2021	Pg: 399-402
18	Airway and Orthodontics	International Journal of Dental Science and Innovative research	Vol 4	Issue 3	May 2021	Pg: 418-427
19	A cephalometric evaluation of correlation between dimensions of frontal sinus and maxillary sinus in different skeletal patterns	International Journal of Dental Science and Innovative research	Vol 4	Issue 3	June 2021	Pg: 263-269
20	Assessing validity & reliability of Cephalometric analysis using Smartphone Application with Computer assisted digital cephalometric analysis system and Conventional tracing	International Journal of Dental Science and Innovative research	Vol 4	Issue 3	July 2021	Pg: 161-168

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21	Green Orthodontics: A Sustainable Approach	International Journal Dental and Medical Sciences Research	Volume 3, I	Issue 4	July-Aug 2021	pg 811-815
22	The effect of different mouth washes on metallic ions release from silver-soldered and laser-welded orthodontic attachments. A comparative in vitro study	Dental Research Journal	March 2022		March 2022	
23	Study of virulence factors of Staphylococcus aureus from various clinical specimens in the tertiary care hospital.	NeuroQuantology	VOLUME 20   DOI: 10.14704/NQ.2022.20.12.NQ77211	ISSUE 12	OCTOBER 2022	PAGE 2352-2360
24	AWARENESS OF FORENSIC ODONTOLOGY AMONG GENERAL DENTAL PRACTITIONERS IN SANGLI - KOLHAPUR DISTRICT - A CROSS-SECTIONAL STUDY	NeuroQuantology	Volume 20   doi: 10.48047/nq.2022.20.19.NQ99239	Issue 19	DEC 2022	Page 2818-2827
25	Evaluation of Upper and Lower Pharyngeal Airway and Hyoid Bone Position in Skeletal Class II Patients Treated with Forsus and Powerscope Appliance: A Prospective Study	Indian Journal of Science and Technology	16(4)		2023	277–281
26	A Fractal Dimension Analysis to Evaluate the Change in the Alveolar Osseous Structure of Mandibular	Journal of Clinical and	Vol-17(2): ZC33-ZC36		2023 Feb	

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	Incisors after Orthodontic Treatment: A Retrospective Study	Diagnostic Research.				
27	Comparative Evaluation of Accuracy of Reconstructed 3D Printed Rapid Prototyping Models and Conventional Stone Models with Different Ranges of Crowding: An In-vitro Study	Journal of Clinical and Diagnostic Research.	Vol-17(3): ZC01-ZC05		2023 Mar	
28	SELECTIVE EATING IN ORTHODONTICS: AN IMPORTANT CONSIDERATION	IJBPAS	12(10): X-X		October, 2023	
29	Shear Bond Strength, Bonding Time and Adhesive Remnant Index of Adhesive Precoated Flash Free Adhesive System vs Conventional Adhesive System using Metal Brackets: An In-vitro Study	Journal of Clinical and Diagnostic Research	Vol-17(5):ZC06-ZC10		2023 May	
30	Multidisciplinary Management of a Protrusive Malocclusion in an Adult Patient with Atrophic Ridges by Alveolar Ridge Split Technique - A Case Report	Indian Journal of Science and Technology	Vol 16(19)		2023 May	1431-1437
31	COMPARATIVE EVALUATION OF TREATMENT OUTCOMES OF ALIGNERS AND FIXED MECHANOTHERAPY: A META-ANALYSIS	Eur. Chem. Bull.	12 (S3)		2023	4626 – 4638
32	COMPARISON OF ROOT RESORPTION DURING ORTHODONTIC TREATMENT BETWEEN SELF-LIGATING AND CONVENTIONAL BRACKETS: A SYSTEMATIC REVIEW AND META-ANALYSIS	Eur. Chem. Bull.	12 (S3)		2023	5390 – 5399

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33	COMPARISON OF ROOT RESORPTION WITH ROTH & MBT SYSTEM USING CBCT	Eur. Chem. Bull.	12 (S3)		2023,	5383 – 5389
34	SKELETAL, DENTAL AND SOFT TISSUE EFFECTS OF FIXED FUNCTIONAL APPLIANCES IN CLASS II MALOCCLUSION: A SYSTEMATIC REVIEW AND META ANALYSIS	Eur. Chem. Bull.	12 (S3)		2023	5282 – 5306
35	Accelerated Orthodontic Treatment Using PAOO Procedure in a 26-Year-Old Female Patient with Limited Treatment Timeframe and Reduced Bone Turnover	Eur. Chem. Bull.	12(12)		2023	2151-2157

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