

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

**STAFF PUBLICATIONS: DR. MANISH AGRAWAL**

	<b>TITLE</b>	<b>NAME OF THE JOURNAL</b>	<b>VOLUME</b>	<b>ISSUE</b>	<b>YEAR</b>	<b>PAGE NO.</b>
1	Pattern of malocclusion and treatment need in Orthodontic patients: An Institution based study	World journal of Dentistry	3(2)		April –June 2012	136-140
2	CBCT in Orthodontics: The Wave of Future	The Journal of Contemporary Dental Practice	14(1)		January-February 2013	153-157
3	Technique of impression making for mandibulectomy cases	Journal of Indian Dental Association	Vol 7	Issue 3	March 2013	
4	Non-Syndromic multiple supernumerary teeth: A Rare entity	BMJ Case reports			2013	
5	Surgical Orthodontic management of bilateral multiple impactions in non-syndromic patient	BMJ Case reports			2013	
6	Classic tongue lipoma: A common tumor at a rare site	BMJ Case reports			2013	
7	Oral manifestations of epidermolysis bullosa dystrophica: A rare genetic disease	BMJ Case reports			2013	
8	External apical root resorption	IOSR Journal of Dental and Medical Sciences			2014	
9	Dentofacial Asymmetries – Challenging Diagnosis and Treatment Planning	Journal of International oral Health			2015	
10	An evaluation of the reproducibility of landmark identification in traditional versus computer-assisted digital cephalometric analysis system	APOS Trends in Orthodontics	Vol 5	Issue 3	May 2015	Pg.: 103- 110
11	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
12	Effect of temperature variation on Orthodontic composite: An In Vitro study	International journal of Scientific study	Vol 4	issue 12	March 2017	146-150
13	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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**PUBLICATIONS**

14	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	84-87s
15	Restoring esthetics and function with multidisciplinary dental management in a girl child with special needs	Current Pediatrics	21(2)		2017	283-290
16	Evaluation of soft tissue cephalometric norms for Maharashtra population using Holdaway analysis	International journal of Scientific study	Vol 5	issue 11	February 2018	29-33
17	A comparative evaluation of effects of micro osteo-perforations on canine retraction using finite element analysis: An In Vitro study	International journal of Scientific study	Vol 5	issue 11	February 2018	49-52
18	Correction of transverse discrepancy using Rapid Maxillary Expansion with Hyrax Appliance: A case report	International journal of Scientific study	Vol 5	issue 12	March 2018	135-140
19	Evaluation of hard tissue cephalometric norms for Maharashtra population using downs analysis	International journal of Scientific study	Vol 7	issue 3	June 2019	93-97
20	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	
21	Tele _ Orthodontics: A Digital solution during Covid 19 Pandemic	International Journal of Current advanced research	Vol 10	Issue 03	March 2021	24014-24018
21	Accuracy and reliability of linear measurements on digital models derived from CBCT and 3D Laser scanned impressions	IP Indian Journal of Orthodontics and Dentofacial Research	7(1)		2021	55-61
23	<b>Accuracy of 3D curvilinear measurements on digital models generated by light emitting diode scanned impressions: A Cross sectional study</b>	Journal of clinical and diagnostic research	Vol 15(5): ZG01- ZG04		May 2021	
24	<b>Determination of mandibular growth pattern amongst adults using various cephalometric parameters</b>	NeuroQuantology	Volume 19,	Issue 5	May 2021	Page 250-260
25	<b>Determination of cervical posture and head posture with respect to sagittal jaw position: A Cephalometric Study</b>	International Journal of Dental Science and Innovative research	Vol 4	Issue 3	May 2021	Pg: 399-402
26	<b>Validity and reliability of measurements of the parameters of smile aesthetics: a comparison between digital and plaster models</b>	International Journal of Dental Science and Innovative research	Vol 4	Issue 3	June 2021	Pg: 238-245
27	<b>A cephalometric evaluation of correlation between dimensions of frontal sinus and maxillary sinus in different skeletal patterns</b>	International Journal of Dental Science and Innovative research	Vol 4	Issue 3	June 2021	Pg: 263-269

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

**PUBLICATIONS**

28	<b>Assessing validity &amp; reliability of Cephalometric analysis using Smartphone Application with Computer assisted digital cephalometric analysis system and Conventional tracing</b>	International Journal of Dental Science and Innovative research	Vol 4	Issue 3	July 2021	Pg: 161-168
29	<b>Green Orthodontics: A Sustainable Approach</b>	International Journal Dental and Medical Sciences Research	Volume 3	Issue 4	July-Aug 2021	pp 811-815
30	<b>Alveolar Bone After Intrusion and Retraction of Anterior Teeth: Fractional Dimensional Analysis</b>	Indian Journal of Science and Technology	Volume: 15	Issue: 38		Pages: 1907-1911
31	<b>Lasers in orthodontics : A review</b>	International Journal of Current advanced research	Vol 11	Issue 07	July 2022	Page No.1142-1146
32	<b>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</b>	Journal of clinical and diagnostic research	vol- 17(5) : ZC06- ZC10		May2023	
33	<b>COMPARATIVE EVALUATION OF TREATMENT OUTCOMES OF ALIGNERS AND FIXED MECHANOTHERAPY: A META-ANALYSIS</b>	European Chemical Bulletin	Vol.12	Special issue 3	June 2023	
34	<b>SKELETAL, DENTAL AND SOFT TISSUE EFFECTS OF FIXED FUNCTIONAL APPLIANCES IN CLASS II MALOCCLUSION: A SYSTEMATIC REVIEW AND META ANALYSIS</b>	European Chemical Bulletin	12 (S3)		2023	5282 – 5306
35	<b>EVALUATION AND COMPARISON OF BONE THICKNESS IN INFRAZYGOMATIC CREST AREA AT DIFFERENT BONE SCREW</b>	European Chemical Bulletin	12 (S3)		2023	5282 – 5306

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

**PUBLICATIONS**

	<b>INSERTION ANGLE AND HEIGHT – A CBCT STUDY</b>					
36	<b>COMPARISON OF ROOT RESORPTION DURING ORTHODONTIC TREATMENT BETWEEN SELF-LIGATING AND CONVENTIONAL BRACKETS: A SYSTEMATIC REVIEW AND META-ANALYSIS</b>	European Chemical Bulletin	12 (S3)		2023	5390 – 5399
37	<b>DRY WASTE MANAGEMENT IN DENTISTRY</b>	International journal of innovation in engineering research and management	Vol 10.	special issue 05	Sept 2023	12-21
38	<b>LONG TERM COMPARATIVE ASSESSMENT OF NUTRIENT INTAKE IN ADOLESCENT URBAN INDIAN POPULATION UNDERGOING ORTHODONTIC TREATMENT</b>	European Chemical Bulletin	12 (S3)		2023	7343 - 7356
39	<b>EVALUATION OF KNOWLEDGE, AWARENESS AND ATTITUDE ABOUT CLEAR ALIGNER THERAPY AMONGST ORTHODONTIC POST -GRADUATE STUDENTS: A CROSS-SECTIONAL QUESTIONNAIRE BASED SURVEY</b>	European Chemical Bulletin	12 (S3)		2023	7357-7370

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