## PUBLICATIONS OF DEPARTMENT OF ORTHODONTICS

Faculty Name & Designation	Name of the Journals	Category I/II	Year of Publication	Points
!.Dr.Eenal Bhambri (Professor & Head)	1.Early treatment of developing class III malocclusion with reverse twin block: A case report BFUDJ 2012;3:3.	II	2012	5
	2.The influence of drugs on orthodontic tooth movement- a review of literature. The Orthodontic Cyber Journal; August: 2013.	I	2013	15
	3.Congenital Unilateral Commissural Lip Pit: A rare case report. BFUDJ, Vol 4(2); 2013.	II	2013	5
	4.Iatrogenic effects in orthodontics. Journals of Updates in Dentistry; Vol 2 (2); 11-13: 2013.	III	2013	2.5
	5.Treatment correlation and prevalence of dental anomalies. Journals of Updates in Dentistry, Vol 3 (1); 1-3: 2014.	III	2014	2.5
	6.Bolton anterior tooth size discrepancy among class I and class II malocclusion groups in Sri Ganganagar Population. Journal of updates in dentistry 2014;3(2):1-4	III	2014	2.5
	7.Dens Evaginatus- A rare case report. Journals of Updates in Dentistry, July- December 2014;3(2):27-28	III	2014	2.5
	8.Co-relation between hand wrist maturation, CVMI, 2nd molar calcification stage and MP3 stage. Journal of Updates in Dentistry, January-June 2015;4(1):1-5	Ш	2015	2.5
	9.Correlation between five parameters for the assessment of sagittal skeletal intermaxillary relationship. Journal of Updates in Dentistry 2015; Vol 4(2):4-6.	III	2015	2.5

10.Correlation of skeletal deep bite using a surgery first approach: A case report. Journal of Updates in Dentistry 2016; Vol 5(1):36-37.	III	2016	2.5
11.Myofunctional vs fixed functional: a comparative study of changes in airway dimension and hyoid bone position. Journal of Updates in Dentistry 2016; Vol 6(2):7-12	III	2016	2.5
12.Space closure in orthodontics: a review of various methods Journal of Updates in Dentistry 2016; Vol 6(2):37-41.	Ш	2016	2.5
13.Comparative evaluation of three mixed dentition analyses and formulation of regression equation for North Indian population: A cross sectional study; Biomed J 2015;38:450-455	I	2015	15
14.Stem cells-Isolation, characterization and banking- part I, International Journal of Current Research , 8, (07), 34356-34359.	111	2016	2.5
15.Root Resorption in Orthodontics, BFUDJ, Vol 6; 2016-17:8-15.	П	2016	10
16.Evaluation of enamel surfaces following interproximal reduction and polishing with different methods: A scanning electron microscope study.  Indian Journal of Dental sciences2017;9:153-9.	П	2017	10
17.Epidemiology of malocclusion and assessment of orthodontic treatment need for the population of sriganganagar. Journal of Updates in Dentistry 2017; Vol 7(1):12-15	III	2017	2.5
18.Cleft Lip & Palate: A review Journal of Updates in Dentistry 2017; Vol 7(1):23- 28	Ш	2017	2.5
19.Medico-legal foresight: Where are we? Journal of Updates in Dentistry 2017; Vol 8(2):6-9	Ш	2017	2.5
20.Self ligating brackets: A Review. International Healthcare Research Journal 2017;1(1):7-12.	Ш	2017	2.5

method of simultaneous intrusion and retraction of maxillary anterior: a finite element analysis. J orthod 2018;45:4:243-249	-		
28.Early treatment of growing skeletal class III malocclusion with facemask. J updates dent:2018;8(1):47-49	III	2018	2.5
27.Accelerated tooth movement: A review of various modalities. J updates dent:2018;8(1):36-43	III	2018	2.5
26.Evaluation of soft palate morphology and need's ratio in patients with skeletal class I and class II with different growth patterns. Int J Current res 2018;9(11):75547-52	III	2018	5
25.Lasers in Orthodontics. Int  J Dis prev control 20168:1(1):1-5	Ш	2018	2.5
24.The association between soft palate shape and need's ratio in various sagittal skeletal malocclusions: A digital lateral cephalometric study. Int J Orthod Rehab 2018	III	2018	5
23. The ex vivo effect of different ligation techniques on the frictionalresistance of stainless-steel brackets and arch wire National res. denticon 2017;6(1):48-57	П	2017	10
22.Change in air way dimension and hyoid bone position after functional appliance therapy: A cephalometric study National res. denticon 2017;6(1):36-47	П	2017	10
21.Effect of different arch wire ligation methods on microbial flora and periodontal status on orthodontic patients: An invivo study. National res. denticon 2017;6(1):7-22	П	2017	10

30.Lateral Photographs versus lateral cephalograms: role in assessment of craniofacial morphology. Int J Current res 2018;10(09):73343-47.	I	2018	15
31.Evaluating the effect of low-level laser therapy on pain induced by orthodontic separation: a randomized split mouth clinical trial. Laser in dent sci2018;2(4):221-228	I	2018	15
32.Reliability of frontal Sinus with Different variables in predicting different skeletal jaw relations. J cont orthod. 2018;2(2):48-56	I	2018	15
33.Evaluation of stress pattern in periodontium and changes in inclination during en masse retraction: finite element analysis.J W Fed Orthod 2019;8(4):15358.	I	2019	15
34.Comparative Evaluation of effects of different corticotomy Design on velocity of upper canine retraction: A finite element study.JIOS 2019;53(4):278-82.	Ι	2019	15
35. Three dimensional finite element analysis to evaluate biomechanical effects of different alveolar decortications approaches on rate of canine retraction.  International Orthodontics 2019;17:216-226.	Ι	2019	15
36. Recent trends in Orthodontics. Journal of updates in Dentistry 2020;9(2):11-16	П	2020	2.5
37. Lasers in orthodontics. Journal of updates in dentistry 2020;9(2):17-22	II	2020	2.5
38. Management of Skeletal Class II div 1 malocclusion using Twin block with Headgear: A case report.	II	2020	2.5
39. Recent advances in diagnostic aids in orthodontics.	II	2021	2.5
40. Expression of torque & its effect on various biological structures caused by various archwire material: A 3D	П	2021	7.5

	FEM study. J Ind Orthod			
	Soc 2022;1-8.			
	41. Enmasse retraction with	II	2021	2.5
	TADS. Journal of Updates in		2021	2.5
	Dentistry			
	·			
	42. Treatment of Class II	II	2021	2.5
	malocclusion with a			
	standard twin block			
	appliance. Journal of Updates			
	in Dentistry	тт	2021	2.5
	43. Clear Aligner Therapy. Journal of Updates in Dentistry	II	2021	2.5
	of Opdates in Dentistry			
	44.Ortho Wires: Where are we?	III	2022	2.5
	Journal of Updates in Dentistry			
	45. Effect of leukocyte platelet rich	I	2023	15
	fibrin on the rate of canine	1	2023	13
	movement- a prospective and			
	randomized control trial. APOS			
	Trends			
	46 Lip prints can be used as an	I	2023	15
	early indicator of different			
	skeletal malocclusions! A			
	prospective, single centre, observational study. Ind J			
	Forens Med Path			
	47. Does platelet rich fibrin (L-PRF)	Ι	2023	15
	cause long term acceleration in			
	the rate of canine retraction?A			
	split mouth, two- arm parallel			
	group,randomized control trial.			
	Dent Press J Orthod 48. A 3D finite element analysis of	I	2023	15
	biomechanical effects on teeth		2023	13
	and bone during true intrusion			
	of posteriors using miniscrews.			
	Int Orthod			
				340
	TOTAL POINTS			
2. Dr Gurpreet Singh	1.Co-relation between hand wrist	III	2015	2.5
(Reader)	maturation, CVMI, 2nd molar			
	calcification stage and MP3			
	stage. Journal of Updates in			
	Dentistry,			
	January-June 2015;4(1):1-5 2.Correlation between five	III	2015	2.5
	parameters for the assessment	111	2013	2.3
	of sagittal skeletal			
	intermaxillary relationship.			
	Journal of Updates in Dentistry			
	2015; Vol 4(2):4-6.			
	3. Space closure in orthodontics: a	III	2016	5
	review of various methods.			
	Journal of Updates in Dentistry 2016; Vol 6(2):37-41.			
	4.Effect of different arch wire	II	2017	10
	ligation methods on microbial	11	2017	10
	flora and periodontal status on			
	orthodontic patients: An in-			
	vivo study. National res.			
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	deticon 2017;6(1):7-22.		<u> </u>	

	TOTAL POINTS	1		20
	TOTAL POINTS			20
3. Dr. Varun Ahuja	1.Epidemiology of malocclusion and	III	2017	2.5
(Reader)	assessment of orthodontic treatment need for the			
	population of sriganganagar.			
	Journal of Updates in			
	Dentistry 2017;			
	Vol 7(1):12-15			
	2.Medico-legal foresight: Where	III	2017	5
	are we? Journal of Updates in			
	Dentistry 2017;			
	Vol 8(2):6-9			
	3.The association between soft	III	2018	2.5
	palate shape and need's ratio			
	in various sagittal skeletal			
	malocclusions: A digital			
	lateral cephalometric study.			
	Int J Orthod Rehab 2018	T	2010	2.5
	4.Evaluation of soft palate	I	2018	2.5
	morphology and need's ratio			
	in patients with skeletal class I and class II with different			
	growth patterns. Int J Current			
	res			
	2018;9(11):75547-52			
	5.Comparison of conventional	I	2018	15
	method of simultaneous			
	intrusion and retraction of			
	maxillary anterior: a finite			
	element analysis. J orthod			
	2018;45:4:243-249			
	6.Comparative Evaluation of effects	I	2019	15
	of different corticotomy			
	Design on velocity of upper			
	canine retraction : A finite			
	element			
	study.JIOS 2019;53(4):278-82.			
	TOTAL POINTS			42.5
	1011111011110			74.3