

**PUBLICATIONS
OF
DEPARTMENT OF ORTHDONTICS**

Faculty Name & Designation	Name of the Journals	Category I / II	Authorship (1 st / 2 nd / 3 rd etc.)	Year of Publication	Points
1.Dr. Seema Gupta Professor & Head	1. The effect of anterior teeth retraction on lip position with change in lip strain in orthodontically treated adult indian population - a cephalometric study. The Journal of Indian Orthodontic Society; Vol 42(3); 13-20: 2008.	I	1 st	2008	15
	2. Non surgical treatment of mutilated severe skeletal class II malocclusion with hyperdivergent growth pattern- a case report. The Journal of Indian Orthodontic Society; Vol 43(2); 32-41: 2009.	I	1 st	2009	15
	3. Dentinal hypersensitivity- A review. Indian Dentist Research and Review; Vol 3(2); 71-73:2008.	III	1 st	2008	5
	4. Lower incisor extraction in orthodontic treatment -A Case Report Manipal odontoscope; Vol 1(2);59-60:2009.	III	1 st	2009	5
	5. Treatment of unilateral posterior crossbite with mandibular shift-A Case Report. Orthodontic update; Vol 2(4); 111-116: 2009.	I	1 st	2009	15
	6. Retreatment of previously treated orthodontic case. Orthodontic Cyber journal, June; 2009.	I	1 st	2009	15
	7. A Simple and Rapid Method of Molar Uprighting: Case Report. Orthodontic Cyber journal; November: 2009.	I	1 st	2009	15
	8. Root Resorption with Orthodontic Implants: A Systematic Review. Orthodontic Cyber journal; September: 2010.	I	1 st	2010	15
	9. Orthodontic Uprighting of Permanent Lower second Molars with Mini-Implants – Case Reports. Orthodontic Cyber journal; December: 2010	I	1 st	2010	15
	10. Reconstruction of a cranial defect with an alloplastic implant- a case report. The Journal of Indian Prosthodontic Society; Vol 7(3); 150-152: 2007.	I	2 nd	2007	7.5
	11. Fabrication of an ocular prosthesis-A case report. Manipal odontoscope; Vol 1(1); 30-31:2008.	III	2 nd	2008	2.5
	12. Prosthetic rehabilitation of a patient with an immediate implant placement-A case report. The Journal of Indian	I	3 rd	2009	15

	Prosthodontic Society; Vol 9(3); 160-163:2009.				
	13. The restoration of function and esthetics of a patient with amelogenesis imperfecta using a combination of Orthodontic and Prosthodontic treatment: A case report. The Journal of Contemporary Dental Practice; Vol. 10(6); 1-7: 2009.	I	2 nd	2009	15
	14. Fabrication of Auricular prosthesis: A case report. Dental update: 414-418; July/August 2011	I	3 rd	2011	15
	15. Restoring normal occlusion and function in a severely attrited and worn out dentition - A Case Report. The Internet Journal of Dental Science. Vol. 9 (2); 2011.	I	4 th	2011	15
	16. Severe bimaxillary dentoalveolar protrusion with dental anterior open bite treated with absolute anchorage- A Case Report. Orthodontic update; Vol 5(2); 52-56: 2012.	I	1 st	2012	15
	17. Lasers in Dentistry - An Overview. Trends Biomater. Artif. Organs; 25(3); 119-123: 2011.	I	1 st	2011	15
	18. Determination of Occlusal Plane comparing different levels of the tragus forming ala-tragal line or camper's line ; A photographic study. The Journal of Advanced Prosthodontics; Vol 5; 5-9: 2013.	I	2 nd	2013	15
	19. Iatrogenic effects in orthodontics. Journals of Updates in Dentistry; Vol 2 (2); 11-13: 2013.	III	3 rd	2013	2.5
	20. Treatment correlation and prevalence of dental anomalies. Journals of Updates in Dentistry; Vol 3 (1); 1-3: 2014.	III	3 rd	2014	2.5
	21. 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	3 rd	2014	5
	22. 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	III	3 rd	2015	5
	23. Correlation between five parameters for the assessment of sagittal skeletal intermaxillary relationship. Journal of Updates in Dentistry 2015; Vol 4(2):4-6.	III	3 rd	2015	5
	24. 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	3 rd	2016	2.5
	25. Myofunctional vs fixed functional: a comparative study of changes in airway dimension and hyoid bone position. Journal	III	3 rd	2016	5

	of Updates in Dentistry 2016; Vol 6(2):7-12.				
	26. Space closure in orthodontics: a review of various methods. Journal of Updates in Dentistry 2016; Vol 6(2):37-41.	III	3 rd	2016	2.5
	27. Mandibular overdenture supported by rigidly joined osseointegrated implants: A case report. International journal of public health papers 2017;2(1):11-14.	III	1 st	2017	5
	28. Prosthetic rehabilitation of a patient with modified stock eye ocular prosthesis: A case report. Middle east journal of case reports 2017;2(1):1-3.	III	1 st	2017	5
	29. 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	3 rd	2017	5
	30. Cleft Lip & Palate:A review Journal of Updates in Dentistry 2017; Vol 7(1):23-28.	III	3 rd	2017	2.5
	31. Medico-legal foresight: Where are we? Journal of Updates in Dentistry 2017; Vol 8(2):6-9.	III	3 rd	2017	2.5
	32. Self ligating brackets: A Review. International Healthcare Research Journal 2017;1(1):7-12.	III	3 rd	2017	2.5
	33. Effect of different arch wire ligation methods on microbial flora and periodontal status on orthodontic patients: An in-vivo study. National res. deticon 2017;6(1):7-22.	II	3 rd	2017	10
	34. Change in air way dimension and hyoid bone position after functional appliance therapy: A cephalometric study National res. deticon 2017;6(1):36-47.	II	3 rd	2017	10
	35. The ex vivo effect of different ligation techniques on the frictional resistance of stainless steel brackets and arch wire National res. deticon 2017;6(1):48-57	II	3 rd	2017	10
	36. Laser in Orthodontics.Int J Dis prev control 2018:1(1):1-5.	III	3 rd	2018	2.5
	37. 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 reas 2018;9(11):75547-52.	I	3 rd	2018	15
	38. Accelerated tooth movement: A review of various modalities. J updates dent:2018;8(1):36-43.	III	3 rd	2018	2.5
	39. Early treatment of growing skeletal class III malocclusion with facemask. J updates dent:2018;8(1):47-49.	III	3 rd	2018	2.5

	40. Comparison of conventional method of simultaneous intrusion and retraction of maxillary anterior: a finite element analysis. J orthod 2018;45:4:243-249.	I	2 nd	2018	15
	41. Lateral Photographs versus lateral cephalograms: role in assessment of craniofacial morphology. Int j Current reas 2018;10(09):73343-47.	I	1 st	2018	15
	42. 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	1 st	2018	15
	43. Reliability of frontal Sinus with Different variables in predicting different skeletal jaw relations. J cont orthod. 2018;2(2):48-56.	I	2 nd	2018	15
	44. Evaluation of etch patterns and bond strength after using different enamel conditioners with and without deproteinizing agent: An in-vitro study. International journal of current Research 2018;10(9):73885-73890.	III	2 nd	2018	2.5
	45. Evaluation of the efficacy of various topical fluorides on enamel demineralization adjacent to orthodontic brackets: An in-vitro study. The journal of contemporary dental practice; Jan 2019;20(1):89-93.	I	4 th	2019	15
	46. 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.	I	1 st	2019	15
	47. Comparative Evaluation of effects of different corticotomy Design on velocity of upper canine retraction : A finite element study. Journal of Indian Orthodontic Society 2019;53(4):278-282.	I	2 nd	2019	15
	48. Evaluation of stress pattern in periodontium and changes in inclination during en masse retraction : finite element analysis. J W Fed Orthod 2019;8(4):153-58.	I	2 nd	2019	15
	TOTAL POINTS				450
2. Dr. Sachin Ahuja Professor	1. Force Extension Characteristics of Orthodontic latex elastic – Journal of Rajasthan IDA; 16-20: 2011	III	2 nd	2011	2.5
	2. Xerostomia- Clinical Manifestation and its Management. BFUDJ; Vol 2 (2): 2011.	II	4 th	2011	5
	3. A case report Treatment of Oral Argyrosis using Acellular Dermal Allograft (Alloderm). BFUDJ; Vol 2 (2); 36-39: 2011.	II	3 rd	2011	5

4.	Root Extrusion, A Practical Solution In Complicated Crown-Root Incisor Fracture- A Case Report (BFUDJ, Vol 3, No. 1, Feb. 2012)	II	1 st	2012	10
5.	Timing of Orthodontic treatment. Journal of Updates in Dentistry, Vol 1(2); 34-39: 2012.	III	2 nd	2012	2.5
6.	The cracked tooth : A Dilemma: Terminology, Classification, Diagnosis and Management. BFUDJ, Vol 4 (1); 60-62: 2013.	II	2 nd	2013	5
7.	Congenital Unilateral Commissural Lip Pit: A rare case report. BFUDJ, Vol 4(2); 2013.	II	3 rd	2013	5
8.	Iatrogenic effects in orthodontics. Journals of Updates in Dentistry; Vol 2 (2); 11-13: 2013.	III	2 nd	2013	2.5
9.	The influence of drugs on orthodontic tooth movement- a review of literature. The Orthodontic Cyber Journal ; August: 2013.	I	2 nd	2013	7.5
10.	Force decay of Indian made orthodontic elastics- An in-vitro study. BFUDJ, Vol.5 (2); 2014.	II	2 nd	2014	10
11.	Treatment correlation and prevalence of dental anomalies. Journals of Updates in Dentistry, Vol 3 (1); 1-3: 2014.	III	2 nd	2014	2.5
12.	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	2 nd	2014	5
13.	Dens Evaginatus- A rare case report. Journals of Updates in Dentistry, July-December 2014;3(2):27-28	III	4 th	2014	2.5
14.	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	III	1 st	2015	5
15.	Single step apexification using PRF-a novel management. . J Update dent. Jan-June 2015;4(1):36-38	III	1 st	2015	5
16.	Correlation between five parameters for the assessment of sagittal skeletal intermaxillary relationship. Journal of Updates in Dentistry 2015; Vol 4(2):4-6.	III	2 nd	2015	5
17.	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	2 nd	2016	2.5
18.	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	2 nd	2016	5
19.	Space closure in orthodontics: a	III	2 nd	2016	2.5

	review of various methods Journal of Updates in Dentistry 2016; Vol 6(2):37-41.				
20.	Root Resorption in Orthodontics, BFUDJ, Vol 6; 2016-17:8-15	II	2 nd	2016	5
21.	Evaluation of enamel surfaces following interproximal reduction and polishing with different methods: a scanning electron microscope study. Indian Journal of dental sciences 2017;9:153-9.	II	3 rd	2017	10
22.	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	2 nd	2017	5
23.	Cleft Lip & Palate: A review Journal of Updates in Dentistry 2017; Vol 7(1):23-28	III	2 nd	2017	2.5
24.	Medico-legal foresight: Where are we? Journal of Updates in Dentistry 2017; Vol 8(2):6-9	III	2 nd	2017	2.5
25.	Self ligating brackets: A Review. International Healthcare Research Journal 2017;1(1):7-12.	III	2 nd	2017	2.5
26.	Effect of different arch wire ligation methods on microbial flora and periodontal status on orthodontic patients: An in-vivo study. National res. deticon 2017;6(1):7-22	II	2 nd	2017	10
27.	Change in air way dimension and hyoid bone position after functional appliance therapy: A cephalometric study National res. deticon 2017;6(1):36-47	II	2 nd	2017	10
28.	The ex vivo effect of different ligation techniques on the frictional resistance of stainless steel brackets and arch wire National res. deticon 2017;6(1):48-57	II	2 nd	2017	10
29.	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	2 nd	2018	2.5
30.	Laser in Orthodontics. Int J Dis prev control 2018;1(1):1-5	III	2 nd	2018	2.5
31.	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 reas 2018;9(11):75547-52	I	2 nd	2018	15
32.	Accelerated tooth movement: A review of various modalities. J updates dent:2018;8(1):36-43	III	2 nd	2018	2.5
33.	Early treatment of growing skeletal class III malocclusion with facemask. J updates	III	2 nd	2018	2.5

	dent:2018;8(1):47-49				
	34. Comparison of conventional method of simultaneous intrusion and retraction of maxillary anterior: a finite element analysis. J orthod 2018;45:4:243-249	I	1 st	2018	15
	35. Lateral Photographs versus lateral cephalograms: role in assessment of craniofacial morphology. Int j Current reas 2018;10(09):73343-47	I	2 nd	2018	15
	36. 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	2 nd	2018	15
	37. Reliability of frontal Sinus with Different variables in predicting different skeletal jaw relations. J cont orthod. 2018;2(2):48-56	I	1 st	2018	15
	38. Evaluation of stress pattern in periodontium and changes in inclination during en masse retraction : finite element analysis J W Fed Orthod 2019;8(4):153-58.	I	3 rd	2019	15
	39. Comparative Evaluation of effects of different corticotomy Design on velocity of upper canine retraction : A finite element study JIOS 2019;53(4):278-82.	I	1 st	2019	15
	TOTAL POINTS				257.5

3.Dr.Eenal Bhambri Reader	1. Early treatment of developing class III malocclusion with reverse twin block: A case report BFUDJ 2012;3:3.	II	2 nd	2012	5
	2. The influence of drugs on orthodontic tooth movement- a review of literature. The Orthodontic Cyber Journal; August: 2013.	I	1 st	2013	15
	3. Congenital Unilateral Commissural Lip Pit: A rare case report. BFUDJ, Vol 4(2); 2013.	II	4 th	2013	5
	4. Iatrogenic effects in orthodontics. Journals of Updates in Dentistry; Vol 2 (2); 11-13: 2013.	III	4 th	2013	2.5
	5. Treatment correlation and prevalence of dental	III	4 th	2014	2.5

	anomalies. Journals of Updates in Dentistry, Vol 3 (1); 1-3: 2014.				
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	4 th	2014	2.5
7.	Dens Evaginatus- A rare case report. Journals of Updates in Dentistry, July-December 2014;3(2):27-28	III	3 rd	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	III	4 th	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	4 th	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	4 th	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	4 th	2016	2.5
12.	Space closure in orthodontics: a review of various methods Journal of Updates in Dentistry 2016; Vol 6(2):37-41.	III	4 th	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	6 th	2015	15

14. Stem cells- Isolation, characterization and banking- part I, International Journal of Current Research , 8, (07), 34356-34359.	I	5 th	2016	7.5
15. Root Resorption in Orthodontics, BFUDJ, Vol 6; 2016-17:8-15.	II	1 st	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.	II	1 st	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	4 th	2017	2.5
18. Cleft Lip & Palate: A review Journal of Updates in Dentistry 2017; Vol 7(1):23-28	III	4 th	2017	2.5
19. Medico-legal foresight: Where are we? Journal of Updates in Dentistry 2017; Vol 8(2):6-9	III	4 th	2017	2.5
20. Self ligating brackets: A Review. International Healthcare Research Journal 2017;1(1):7-12.	III	4 th	2017	2.5
21. Effect of different arch wire ligation methods on microbial flora and periodontal status on orthodontic patients: An in-vivo study. National res. denticon 2017;6(1):7-22	II	4 th	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	II	4 th	2017	10
23. The ex vivo effect of different ligation techniques on the frictional	II	4 th	2017	10

	resistance of stainless steel brackets and arch wire National res. denticon 2017;6(1):48-57				
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	1 st	2018	5
25.	Lasers in Orthodontics. Int J Dis prev control 20168:1(1):1-5	III	4 th	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	I	1 st	2018	15
27.	Accelerated tooth movement: A review of various modalities. J updates dent:2018;8(1):36-43	III	4 th	2018	2.5
28.	Early treatment of growing skeletal class III malocclusion with facemask. J updates dent:2018;8(1):47-49	III	4 th	2018	2.5
29.	Comparison of conventional method of simultaneous intrusion and retraction of maxillary anterior: a finite element analysis. J orthod 2018;45:4:243-249	I	3 rd	2018	15
30.	Lateral Photographs versus lateral cephalomgrams: role in assessment of craniofacial morphology. Int J Current res 2018;10(09):73343-47.	I	3 rd	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	3 rd	2018	15
32.	Reliability of frontal Sinus with Different variables in	I	3 rd	2018	15

	predicting different skeletal jaw relations. J cont orthod. 2018;2(2):48-56				
	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):153-58.	I	4th	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.	I	3 rd	2019	15
	49. 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.	I	1 st	2019	15
	TOTAL POINTS				262.5
4.Dr.Bhaskar Gupta	1. Twin studies: Revealing the genetic basis of malocclusion. J Orofacial Res 2012;2:48-51	II	2 nd	2012	5
	2. Orthopedic combination pull headgear with an expanded inner bow for class II correction – a case report. J Orofacial Res 2012;2:104-108	II	5th	2012	2.5
	3. Correction of severe class II skeletal discrepancy with fixed twin block and high pull headgear – a case report. Int J Orthod 2014;25:51-55	I	3rd	2014	7.5
	4. Measuring the shear bond strength of orthodontic brackets using self etch primer, moisture insensitive primer & conventional primer (light & self cure):A comparative study . Int J Oral Health Res Review	II	2nd		2.5
	5. Evaluation of skeletal maturation using	I	4th	2015	15

	mandibular third molars development in Indian adolscents. J Forensic Dent Sci 2015				
Total					32.5