

DEPARTMENT OF PROSTHODONTICS INCLUDING CROWN & BRIDGE
SURENDRA DENTAL COLLEGE & RESEARCH INSTITUTE SRIGANGANAGAR
LIST OF FACULTY PUBLICATIONS

	Faculty Name & Designation	Name of Journal	Category I / II / III	Year of Publication	Points
1	Dr. Sandeep Kumar Professor & Head	1. Complete denture with hollow pharyngeal bulb prosthesis for rehabilitation of an edentulous cleft palate patient- A case report. The Journal of Indian Prosthodontic Society; Vol 6(2); 98-100: 2006.	I	2006	15
		2. Prosthodontics in velopharyngeal incompetence. The Journal of Indian Prosthodontic Society; Vol 7(1); 12-16: 2007.	I	2007	15
		3. 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	2007	15
		4. Prosthetic rehabilitation of a patient with an immediate implant placement-A case report. The Journal of Indian Prosthodontic Society; Vol 9(3); 160-163:2009.	I	2009	15
		5. 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	2009	15
		6. Fabrication of an ocular prosthesis-A case report. Manipal odontoscope; Vol 1(1); 30-31:2008.	III	2008	5
		7. Partial edentulousness in a rural population based on the Kennedy's classification - An epidemiological study. The Journal of Indian Prosthodontic Society; Vol 9(1); 18-23: 2009.	I	2009	15
		8. Prosthetic management of an acquired cleft palate patient with a hollow pharyngeal bulb prosthesis- A case report. Indian Dentist Research and Review; Vol 2(12); 52-56:2008..	III	2008	2.5
		9. Dentinal hypersensitivity- A review. Indian Dentist Research and Review; Vol 3(2); 71-73:2008.	III	2008	2.5
		10. Lower incisor extraction in orthodontic treatment -A Case Report Manipal odontoscope; Vol 1(2);59-60:2009.	III	2009	2.5
		11. 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	2008	15
		12. 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	2009	7.5
		13. Treatment of unilateral posterior crossbite with mandibular shift- A Case Report. Orthodontic update; Vol 2(4); 111-116: 2009.	III	2009	2.5
		14. Retreatment of previously treated orthodontic case. Orthodontic Cyber journal,	III	2009	2.5

		June; 2009.			
		15. A Simple and Rapid Method of Molar Uprighting: Case Report. Orthodontic Cyber journal; November: 2009.	III	2009	2.5
		16. Root Resorption with Orthodontic Implants: A Systematic Review. Orthodontic Cyber journal; September: 2010.	III	2010	2.5
		17. Orthodontic Uprighting of Permanent Lower second Molars with Mini-Implants – Case Reports. Orthodontic Cyber journal; December: 2010.	III	2010	2.5
		18. Fabrication of Auricular prosthesis: A case report. Dental update: 414-418; July/August 2011.	I	2011	7.5
		19. Full Mouth Rehabilitation of a worn out Dentition to a functional and esthetic harmony. Heal Talk; Vol. 3 (1); Sept-Oct. 2010.	III	2010	2.5
		20. 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.	III	2011	2.5
		21. Preventive prosthodontics: A clinical approach. Baba Farid University Dental Journal; Vol 2(2); 25-27: 2011.	II	2011	5
		22. Lasers in Dentistry - An Overview. Trends Biomater. Artif. Organs; 25(3); 119-123: 2011.	III	2011	2.5
		23. Method to establish lost occlusion plane using Broadrick flag: A review. Canadian Journal of Restorative Dentistry & Prosthodontics; summer 2011: 52-56.	III	2011	2.5
		24. Severe bimaxillary dentoalveolar protrusion with dental anterior open bite treated with absolute anchorage- A Case Report. Orthodontic update; Vol 5(2); 52-56: 2012.	III	2012	2.5
		25. Determination of occlusal plane comparing different levels of the tragus to form ala-tragal line or Camper's line: A photographic study. The journal of Advanced Prosthodontics 2013; 5: 9-15.	I	2013	15
		26. Aesthetic rehabilitation of bilateral fusion of maxillary lateral incisor with canine and both maxillary central incisor: A case report. (BFUDJ, Vol 4 Number 3 October, 2013).	II	2013	5
		27. Role of prosthodontics in forensic odontology. Journal of Updates in Dentistry; Vol 3(1); 4-6: 2014.	III	2014	2.5
		28. An interdisciplinary approach for restoring function and esthetics in a patient with worn out dentition: A case report. I J Pre Clin Dent Res 2014;1(2): 64-67.	II	2014	5
		29. Platform switching: A Review. Journal of Updates in Dentistry 2014; Vol 3(2):19-21.	III	2014	2.5
		30. Procera All-Ceramic system. Journal of Updates in Dentistry 2014; Vol 3(2):34-36.	III	2014	2.5
		31. Managing a Partial maxillectomy defect with an obturator: A case report. Journal of Updates in Dentistry 2015; Vol 4(2):29-30.	III	2015	2.5
		32. The neutral zone technique in complete dentures for atrophic mandible: A case report. Journal of Updates in Dentistry 2015; Vol 4(2):37-39.	III	2015	2.5
		33. Restoration of a mutilated endodontically treated tooth with Richmond crown: A case report. Journal of Updates in Dentistry 2015; Vol 4(2):42-43.	III	2015	2.5
		34. Failures in fixed dental prosthesis. Journal of Updates in Dentistry 2016; Vol 6(2):28-31.	III	2016	2.5
		35. Gingival tissue retraction-non surgical methods: A review. Journal of Updates in Dentistry 2016; Vol 6(2):32-36.	III	2016	2.5

	36. Impressions in implant dentistry: A Review. Journal of Updates in Dentistry 2016; Vol 6(2):42-45.	III	2016	2.5
	37. Mandibular overdenture supported by rigidly joined osseo-integrated implants: A case report. International journal of public health papers 2017;2(1):11-14.	III	2017	2.5
	38. 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	2017	2.5
	39. Rehabilitating smiles using detachable cheek plumper prosthesis: a case report. European journal of pharmaceutical and medical research 2017;4(12):457-461.	III	2017	2.5
	40. Incidence of partial edentulousness based on Kennedy's classification in Sriganagar population. National Research Denticon 2017;6(1):23-35.	II	2017	10
	41. Ethical issues in publishing research. JSM Pediatric Neurology 2018;2(1):1013	III	2018	5
	42. Customised ocular prosthesis: a case report. Indian journal of case reports 2018; 4(1):64-66.	III	2018	2.5
	43. Crestal Bone Changes around immediately loaded Single-piece Implants using Flap and Flapless Technique: A Radiographic Study. The Journal of Contemporary Dental Practice, August 2018;19(8):949-95.	I	2018	15
	44. Evaluating the Effect of Different Impression Techniques and Splinting Methods on the Dimensional Accuracy of Multiple Implant Impressions: An in vitro Study. The Journal of Contemporary Dental Practice, August 2018;19(8):1005-1012.	I	2018	15
	45. Evaluation of shear bond strength of three different acrylic resin and artificial denture teeth with and without monomer application. The Journal of Contemporary Dental Practice, August 2018;19(8):1005-1012.	I	2018	15
	46. A radiographic evaluation of peri-implant bone level in immediate and conventionally loaded implants using flap and flapless techniques. The Journal of Contemporary Dental Practice, January 2019;20(6):707-715.	I	2019	15
	47. 3D Finite Element Analysis to Assess the Stress Distribution Pattern in Mandibular Implant-supported Overdenture with Different Bar Heights. The Journal of Contemporary Dental Practice 2019;20(7):794-800.	I	2019	15
	48. Comparison of Dimensional Accuracy of Stone Models Fabricated by Three Different Impression Techniques Using Two Brands of Polyvinyl Siloxane Impression Materials. The Journal of Contemporary Dental Practice 2019;20(8):928-934.	I	2019	15
	49. Comparative evaluation of maximum bite force in patients with natural dentition and conventional complete denture. Journal of Prosthodontics Dentistry 2020;15(1):34-42.	III	2020	2.5
	50. A survey to assess the level of post treatment satisfaction in patients among Sriganagar population: A prospective study. Journal of clinical dental research and education 2020;11(20):34-39	II	2020	10
	51. A survey of frequent techniques and methods used by dentist for treatment of patients in clinic Sriganagar city. Journal of clinical dental research and education 2020;11(20):40-44.	II	2020	10
	52. A 3D finite element analysis of stress distribution on implant supported fixed	I	2019	15

		prosthesis with four different commercially available implant systems. The Journal of Contemporary Dental Practice 2020;21(8):835-840.			
		53. Comparative analysis of marginal accuracy of complete crowns fabricated by using ringless and metal ring investment systems: An in-vitro study. The Journal of Contemporary Dental Practice 2020;21(8):852-856.	I	2019	15
		54. Evaluating the influence of various staining agents on the colour stability of different denture base acrylic resins: An In-vitro study. Journal of Clinical Dental Research & Education 2020;11(21):47-53.	I	2019	10
		55. A definitive hollow obturator technique for management of hemi-maxillectomy. Journal of Updates in Dentistry 2020;9(2):25-28.	111	2020	2.5
		56. Management of grossly decayed mandibular molar with split post & core. Journal of Updates in Dentistry 2020;9(2):36-40.	111	2020	2.5
		57. Full Mouth Rehabilitation with fixed implant supported prosthesis: A case report. Journal of Updates in Dentistry 2020;9(2):45-50.	111	2020	2.5
		58. Determination of dimensional stability of acrylic resin after repeated microwave disinfection – An In-vitro Study. Journal of Clinical Dental Research & Education 2020;11(22):16-21.	11	2020	10
		59. Effect of motor speed during osteotomy preparation on peri implant bone: An in-vivo radiographic assessment. Journal of Clinical Dental Research & Education 2020;11(22):67-72.	11	2020	10
		60. A clinical and radiographic analysis of horizontal condylar guidance determined by protrusive interocclusal records and lateral cephalogram in dentate patients. Journal of Clinical Dental Research & Education 2022;14(26):7-11.	11	2022	10
		61. Comparative evaluation of marginal discrepancy of castings made by using two different pattern materials: An in-vitro study. Journal of Clinical Dental Research & Education 2022;14(26):17-20.	11	2022	10
		62. Tooth in eye: A consanguineous relation. Journal of Coastal Life Medicine 2023;11(1):742-749.	III	2023	2.5
		63. Alveolar distraction osteogenesis: A review. Journal of Coastal Life Medicine 2023;11(1):733-741.	III	2023	2.5
		64. Beyond the boundaries: Robotics in prosthodontics – areview. Journal of Updates in Dentistry 2022;11(2):37-40.	III	2022	2.5
		65. Sleepless nights: wondering if we are alive!!! Journal of Updates in Dentistry 2022;11(2):44-48.	III	2022	2.5
		66. Evaluation of the flexural strength of two different denture base materials subjected to different curing procedures: an in vitro study. European Chemical Bulletin 2023;12(S3): 4138 – 4146.	I	2023	15
		67. Comparative evaluation of the effect on retention of maxillary custom trays by using two different border molding techniques with two different materials: an in-vivo study. European Chemical Bulletin 2023;12(S3): 4147 – 4156.	I	2023	15

		68. Three-dimensional Finite Element Stress Pattern Analysis in Bone around Implant-supported Abutment with Different Angulations under Axial and Oblique Load. The Journal of Contemporary Dental Practice 2023;24(1):16-20.	I	2023	15
		Total Points			490
2	Dr. Rajnish Aggarwal Professor	1. Comparative evaluation of fracture resistance of various post systems using different luting agents under tangential loading. Journal of oral biology and craniofacial research 2013; 3; 63-67.	I	2013	15
		2. Aesthetic rehabilitation of bilateral fusion of maxillary lateral incisor with canine and both maxillary central incisor: A case report. (BFUDJ, Vol 4 Number 3 October, 2013).	II	2013	10
		3. Antibiotic considerations in implant dentistry. (BFUDJ, Vol 4 Number 3 October, 2013).	II	2013	5
		4. Locating the hidden treasures in endodontics: Radix Entomolaris: An overview and case report. Indian Journal of Dental Sciences 2013; 5(5); 98-100.	II	2013	5
		5. Combined non-surgical and surgical endodontic therapy in the treatment of Dens in Dente type III with MTA retroseal: A case report. . Indian Journal of Dental Sciences 2013; 6(1);105-107.	II	2013	5
		6. Unusual anatomy of maxillary first molar with two palatal roots-confirmed with computed tomography: A case report. Indian journal of restorative dentistry 2013; Issue 2; 91-94.	III	2013	2.5
		7. A cephalometric evaluation of cases treated by fixed and functional appliances. Journal of clinical dental research and education 2013; 2(4); 27-34.	II	2013	10
		8. Unusual mandibular first premolar with two roots and three canals: A case report. Journal of clinical dental research and education 2014; 3(6); 70-72.	II	2014	5
		9. An interdisciplinary approach for restoring function and esthetics in a patient with worn out dentition: A case report. I J Pre Clin Dent Res 2014;1(2): 64-67.	II	2014	5
		10. Mouth ulcers: A study where members of the general population might seek advice: An Indian scenario. J Clin Den Res Edu 2015; Vol 4(10): 1-4.	II	2015	5
		11. Managing a Partial maxillectomy defect with an obturator: A case report. Journal of Updates in Dentistry 2015; Vol 4(2):29-30.	III	2015	2.5
		12. Restoration of a mutilated endodontically treated tooth with Richmond crown: A case report. Journal of Updates in Dentistry 2015; Vol 4(2):42-43.	III	2015	2.5
		13. Expecting the unexpected: Maxillary first molar with five canals- 2 case reports. Journal of clinical dental research and education 2015; Vol 4(11): 71-74.	II	2015	5
		14. Failures in fixed dental prosthesis. Journal of Updates in Dentistry 2016; Vol 6(2):28-31.	III	2016	2.5
		15. Gingival tissue retraction-non surgical methods: A review. Journal of Updates in Dentistry 2016; Vol 6(2):32-36.	III	2016	2.5
		16. Impressions in implant dentistry: A Review. Journal of Updates in Dentistry 2016; Vol 6(2):42-45.	III	2016	2.5
		17. Rehabilitating smiles using detachable cheek plumper prosthesis: a case report. European journal of pharmaceutical and medical	III	2017	2.5

		research 2017;4(12):457-461.			
		18. Incidence of partial edentulousness based on Kennedy's classification in Sriganganagar population. National Research Denticon 2017;6(1):23-35.	II	2017	10
		19. Evaluating the Effect of Different Impression Techniques and Splinting Methods on the Dimensional Accuracy of Multiple Implant Impressions: An in vitro Study. The Journal of Contemporary Dental Practice, August 2018;19(8):1005-1012.	I	2018	15
		20. Evaluation of shear bond strength of three different acrylic resin and artificial denture teeth with and without monomer application. The Journal of Contemporary Dental Practice, August 2018;19(8):1005-1012.	I	2018	15
		21. A radiographic evaluation of peri-implant bone level in immediate and conventionally loaded implants using flap and flapless techniques. The Journal of Contemporary Dental Practice, January 2019;20(6):707-715.	I	2019	15
		22. 3D Finite Element Analysis to Assess the Stress Distribution Pattern in Mandibular Implant-supported Overdenture with Different Bar Heights. The Journal of Contemporary Dental Practice 2019;20(7):794-800.	I	2019	15
		23. Comparison of Dimensional Accuracy of Stone Models Fabricated by Three Different Impression Techniques Using Two Brands of Polyvinyl Siloxane Impression Materials. The Journal of Contemporary Dental Practice 2019;20(8):928-934.	I	2019	15
		24. Comparative evaluation of maximum bite force in patients with natural dentition and conventional complete denture. Journal of Prosthodontics Dentistry 2020;15(1):34-42.	III	2020	2.5
		25. A survey to assess the level of post treatment satisfaction in patients among Sriganganagar population: A prospective study. Journal of clinical dental research and education 2020;11(20):34-39	II	2020	10
		26. A survey of frequent techniques and methods used by dentist for treatment of patients in clinic Sriganganagar city. Journal of clinical dental research and education 2020;11(20):40-44.	II	2020	10
		27. A 3D finite element analysis of stress distribution on implant supported fixed prosthesis with four different commercially available implant systems. The Journal of Contemporary Dental Practice 2020;21(8):835-840.	I	2019	15
		28. Comparative analysis of marginal accuracy of complete crowns fabricated by using ringless and metal ring investment systems: An in-vitro study. The Journal of Contemporary Dental Practice 2020;21(8):852-856.	I	2019	15
		29. Evaluating the influence of various staining agents on the colour stability of different denture base acrylic resins: An In-vitro study. Journal of Clinical Dental Research & Education 2020;11(21):47-53.	I	2019	10
		30. A definitive hollow obturator technique for management of hemi-maxillectomy. Journal of Updates in Dentistry 2020;9(2):25-28.	111	2020	2.5
		31. Management of grossly decayed mandibular molar with split post & core. Journal of Updates in Dentistry 2020;9(2):36-40.	111	2020	2.5
		32. Full Mouth Rehabilitation with fixed implant supported prosthesis: A case report. Journal of Updates in Dentistry 2020;9(2):45-50.	111	2020	2.5
		33. Determination of dimensional stability of acrylic resin after repeated microwave	11	2020	10

		disinfection – An In-vitro Study. Journal of Clinical Dental Research & Education 2020;11(22):16-21.			
		34. Knowledge of prosthodontics postgraduates about digital dentistry and its role in prosthodontia: An original research. European Journal of Molecular & Clinical Medicine 2020;7(11):7161-7166.	111	2020	2.5
		35. Effect of motor speed during osteotomy preparation on peri implant bone: An in-vivo radiographic assessment. Journal of Clinical Dental Research & Education 2020;11(22):67-72.	11	2020	10
		36. A clinical and radiographic analysis of horizontal condylar guidance determined by protrusive interocclusal records and lateral cephalogram in dentate patients. Journal of Clinical Dental Research & Education 2022;14(26):7-11.	11	2022	10
		37. Comparative evaluation of marginal discrepancy of castings made by using two different pattern materials: An in-vitro study. Journal of Clinical Dental Research & Education 2022;14(26):17-20.	11	2022	10
		38. Tooth in eye: A consanguineous relation. Journal of Coastal Life Medicine 2023;11(1):742-749.	III	2023	2.5
		39. Alveolar distraction osteogenesis: A review. Journal of Coastal Life Medicine 2023;11(1):733-741.	III	2023	2.5
		40. Beyond the boundaries: Robotics in prosthodontics – areview. Journal of Updates in Dentistry 2022;11(2):37-40.	III	2022	2.5
		41. Sleepless nights: wondering if we are alive!!! Journal of Updates in Dentistry 2022;11(2):44-48.	III	2022	2.5
		42. Evaluation of the flexural strength of two different denture base materials subjected to different curing procedures: an in vitro study. European Chemical Bulletin 2023;12(S3): 4138 – 4146.	I	2023	15
		43. Comparative evaluation of the effect on retention of maxillary custom trays by using two different border molding techniques with two different materials: an in-vivo study. European Chemical Bulletin 2023;12(S3): 4147 – 4156.	I	2023	15
		44. Three-dimensional Finite Element Stress Pattern Analysis in Bone around Implant-supported Abutment with Different Angulations under Axial and Oblique Load. The Journal of Contemporary Dental Practice 2023;24(1):16-20.	I	2023	15
		Total Points			340
3.	Dr. Sukhdeep Kaur Reader	1. A definitive hollow obturator technique for management of hemi-maxillectomy. Journal of Updates in Dentistry 2020;9(2):25-28.	111	2020	2.5
		2. Management of grossly decayed mandibular molar with split post & core. Journal of Updates in Dentistry 2020;9(2):36-40.	111	2020	2.5
		3. Full Mouth Rehabilitation with fixed implant supported prosthesis: A case report. Journal of Updates in Dentistry 2020;9(2):45-50.	111	2020	2.5
		4. A comparative evaluation of the shear bond strength of three different commercially available porcelain repair systems: An in-vitro	II	2020	10

		study. Journal of clinical dental research & education Jan-April 2020.			
		5. Stereomicroscopic evaluation of apical seal of teeth prepared and obturated with and without dental operating microscope: An ex-vivo study. Journal of clinical dental research & education Jan-April 2020.	II	2020	10
		Total Points			27.5
4.	Dr. Shabnam Reader	1. Simplified technique to fabricate custom sectional impression trays for definitive impressions in microstomia patients. Journal of clinical dental research & education May – August 2021;12(24):28-31.	II	2021	10
		2. Calcium hydroxide apexification with thermafill obturation for restoring a traumatized tooth: A case report. Journal of clinical dental research & education May – August 2021;12(24):49-52.	II	2021	5
		3. Ergonomics everytime keeps dental practice healthy, wealthy and fine. Journal of Oral Health & Community Dentistry 2016;10(2):59-64.	III	2016	2.5
		4. Flexible denture for partially edentulous arches: case report. Journal of Stomatognathic Sciences 2016;6(1):27-29.	III	2016	2.5
		5. Maxillofacial materials: A review. Asia Pacific Dental Journal 2017;4(1):19-22.	III	2017	2.5
		6. Ergonomics in dental practice: Musculoskeletal disorders, approaches and interventions. Pakistan Oral & Dental Journal 2016;36(2):349-355	III	2016	2.5
		Total Points			25