

# Rubn Agustn-Panadero

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

85  
papers

539  
citations

13  
h-index

18  
g-index

95  
ext. papers

829  
ext. citations

3.2  
avg, IF

4.3  
L-index

#	Paper	IF	Citations
85	Clinical evaluation of the effects of cutting off, overlapping, and rescanning procedures on intraoral scanning accuracy.. <i>Journal of Prosthetic Dentistry</i> , <b>2022</b> ,	4	2
84	Comparison of the phenotypic characteristics between responders and non-responders to obstructive sleep apnea treatment using mandibular advancement devices in adult patients: systematic review and meta-analysis. <i>Sleep Medicine Reviews</i> , <b>2022</b> , 101644	10.2	0
83	Correlation between Polysomnographic Parameters and Tridimensional Changes in the Upper Airway of Obstructive Sleep Apnea Patients Treated with Mandibular Advancement Devices. <i>Journal of Clinical Medicine</i> , <b>2021</b> , 10,	5.1	1
82	Influence of the type of reciprocating motion on the cyclic fatigue resistance of reciprocating files in a dynamic model. <i>BMC Oral Health</i> , <b>2021</b> , 21, 179	3.7	0
81	Prosthetically-Driven Full-Mouth Implant-Supported Protheses Using Guided Surgical Implant Planning with Composite Resin Markers: A Case Report. <i>Journal of Prosthodontics</i> , <b>2021</b> , 30, 561-568	3.9	0
80	Dimensional analysis of the upper airway in obstructive sleep apnoea syndrome patients treated with mandibular advancement device: A bi- and three-dimensional evaluation. <i>Journal of Oral Rehabilitation</i> , <b>2021</b> , 48, 927-936	3.4	2
79	Facial scanning accuracy depending on the alignment algorithm and digitized surface area location: An in vitro study. <i>Journal of Dentistry</i> , <b>2021</b> , 110, 103680	4.8	6
78	Clinical behavior of posterior fixed partial dentures with a biologically oriented preparation technique: A 5-year randomized controlled clinical trial. <i>Journal of Prosthetic Dentistry</i> , <b>2021</b> , 125, 870-876		2
77	Response to letter to the editor-Clinical behavior of posterior fixed partial dentures with a biologically oriented preparation technique: A 5-year randomized controlled clinical trial. <i>Journal of Prosthetic Dentistry</i> , <b>2021</b> , 125, 716-717	4	
76	Clinical outcomes of veneered zirconia anterior partial fixed dental protheses: A 12-year prospective clinical trial. <i>Journal of Prosthetic Dentistry</i> , <b>2021</b> ,	4	2
75	Efficacy of Miniscrews in Gaining Prosthetic Space for a Dental Implant to Replace the Mandibular First Molar: A Case Series. <i>Applied Sciences (Switzerland)</i> , <b>2021</b> , 11, 607	2.6	
74	Influence of the chemical composition of monolithic zirconia on its optical and mechanical properties. Systematic review and meta-regression. <i>Journal of Prosthodontic Research</i> , <b>2021</b> ,	4.3	1
73	Prospective study of monolithic zirconia crowns: clinical behavior and survival rate at a 5-year follow-up. <i>Journal of Prosthodontic Research</i> , <b>2021</b> , 65, 284-290	4.3	11
72	Effect of Fiber-Reinforced Composite and Elastic Post on the Fracture Resistance of Premolars with Root Canal Treatment: An In Vitro Pilot Study. <i>Applied Sciences (Switzerland)</i> , <b>2020</b> , 10, 7616	2.6	2
71	Influence of Angulation in Cervical Prosthetic Emergences Relative to the Gingival Tissue of Teeth Treated under the Biologically Oriented Preparation Technique (BOPT). <i>Applied Sciences (Switzerland)</i> , <b>2020</b> , 10, 4108	2.6	0
70	Maxillary Implant-Supported Overdentures: Mechanical Behavior Comparing Individual Axial and Bar Retention Systems. A Cohort Study of Edentulous Patients. <i>Medicina (Lithuania)</i> , <b>2020</b> , 56,	3.1	3
69	Dental Treatment of White Spots and a Description of the Technique and Digital Quantification of the Loss of Enamel Volume. <i>Applied Sciences (Switzerland)</i> , <b>2020</b> , 10, 4369	2.6	1

68	In Vitro comparison of the efficacy of two fractured implant-prosthesis screw extraction methods: Conventional versus mechanical. <i>Journal of Prosthetic Dentistry</i> , <b>2020</b> , 124, 720-726	4	0
67	Periodontal Behavior Around Teeth Prepared with Finishing Line for Restoration with Fixed Prosthesis. A Systematic Review and Meta-Analysis. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	3
66	Wear in Antagonist Teeth Produced by Monolithic Zirconia Crowns: A Systematic Review and Meta-Analysis. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	9
65	Histological study of human periodontal tissue following biologically oriented preparation technique (BOPT). <i>Journal of Clinical and Experimental Dentistry</i> , <b>2020</b> , 12, e597-e602	1.4	1
64	What can we do with a dental avulsion? A multidisciplinary Clinical Protocol. <i>Journal of Clinical and Experimental Dentistry</i> , <b>2020</b> , 12, e991-e998	1.4	
63	Systematic review of chewing simulators: Reality and reproducibility of studies. <i>Journal of Clinical and Experimental Dentistry</i> , <b>2020</b> , 12, e1189-e1195	1.4	0
62	Implant-supported metal-ceramic and resin-modified ceramic crowns: A 5-year prospective clinical study. <i>Journal of Prosthetic Dentistry</i> , <b>2020</b> , 124, 46-52.e2	4	6
61	A novel, fully digital approach to quantifying volume gain after soft tissue graft surgery. A pilot study. <i>Journal of Clinical Periodontology</i> , <b>2020</b> , 47, 614-620	7.7	11
60	Accuracy of Computer-Aided Dynamic Navigation Compared to Computer-Aided Static Procedure for Endodontic Access Cavities: An in Vitro Study. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	11
59	Digital protocol for creating a virtual gingiva adjacent to teeth with subgingival dental preparations. <i>Journal of Prosthodontic Research</i> , <b>2020</b> , 64, 506-514	4.3	4
58	Clinical Behavior of Short Dental Implants: Systematic Review and Meta-Analysis. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	8
57	Novel Electronic Device to Quantify the Cyclic Fatigue Resistance of Endodontic Reciprocating Files after Using and Sterilization. <i>Applied Sciences (Switzerland)</i> , <b>2020</b> , 10, 4962	2.6	2
56	Comparative In Vitro Study of the Bond Strength of Composite to Carbon Fiber Versus Ceramic to Cobalt-Chromium Alloys Frameworks for Fixed Dental Prosthesis. <i>Materials</i> , <b>2020</b> , 13,	3.5	3
55	Combined Vital Tooth Whitening: Effect of Number of In-Office Sessions on the Duration of Home Whitening. A Randomized Clinical Trial. <i>Applied Sciences (Switzerland)</i> , <b>2020</b> , 10, 4476	2.6	1
54	Clinical Efficacy of Four In-Office Vital Tooth Bleaching Products with Different Concentrations of Hydrogen Peroxide: A Randomized, Quadruple-Blind Clinical Trial. <i>Applied Sciences (Switzerland)</i> , <b>2020</b> , 10, 4650	2.6	
53	Influence of Implant Connection, Abutment Design and Screw Insertion Torque on Implant-Abutment Misfit. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	3
52	Clinical Behavior of Ceramic, Hybrid and Composite Onlays. A Systematic Review and Meta-Analysis. <i>International Journal of Environmental Research and Public Health</i> , <b>2020</b> , 17,	4.6	4
51	Comparative Analysis of Peri-Implant Bone Loss in Extra-Short, Short, and Conventional Implants. A 3-Year Retrospective Study. <i>International Journal of Environmental Research and Public Health</i> , <b>2020</b> , 17,	4.6	1

50	Analysis of Predisposing Factors for Rapid Dental Calculus Formation. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	3
49	Digital scanning for implant-supported fixed complete-arch dental prostheses for patients with epidermolysis bullosa: A case series evaluation. <i>Journal of Prosthetic Dentistry</i> , <b>2019</b> , 122, 364-370	4	1
48	Influence on peri-implant bone loss of different fixed partial dentures retained on 2 implants. <i>Journal of Prosthetic Dentistry</i> , <b>2019</b> , 122, 295-300	4	0
47	Periodontal and prosthetic outcomes on teeth prepared with biologically oriented preparation technique: a 4-year follow-up prospective clinical study. <i>Journal of Prosthodontic Research</i> , <b>2019</b> , 63, 415-420	4.3	17
46	Influence of Implant-Prosthetic Connection on Peri-Implant Bone Loss: A Prospective Clinical Trial with 2-Year Follow-up. <i>International Journal of Oral and Maxillofacial Implants</i> , <b>2019</b> , 34, 963-968	2.8	4
45	Influence of Transmucosal Area Morphology on Peri-Implant Bone Loss in Tissue-Level Implants. <i>International Journal of Oral and Maxillofacial Implants</i> , <b>2019</b> , 947-952	2.8	6
44	Are Metal-Free Monolithic Crowns the Present of Prosthesis? Study of Mechanical Behaviour. <i>Materials</i> , <b>2019</b> , 12,	3.5	1
43	Influence of the Pecking Motion Frequency on the Cyclic Fatigue Resistance of Endodontic Rotary Files. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 9,	5.1	11
42	Fracture Resistance of Partial Indirect Restorations Made With CAD/CAM Technology. A Systematic Review and Meta-analysis. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	10
41	Influence of Biologically Oriented Preparation Technique on Peri-Implant Tissues; Prospective Randomized Clinical Trial with Three-Year Follow-Up. Part II: Soft Tissues. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	6
40	Influence of Biologically Oriented Preparation Technique on Peri-Implant Tissues; Prospective Randomized Clinical Trial with Three-Year Follow-Up. Part I: Hard Tissues. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	6
39	Accuracy of Computer-Aided Dynamic Navigation Compared to Computer-Aided Static Navigation for Dental Implant Placement: An In Vitro Study. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	27
38	Comparative in vitro study of the accuracy of impression techniques for dental implants: Direct technique with an elastomeric impression material versus intraoral scanner. <i>Medicina Oral, Patología Oral Y Cirugía Bucal</i> , <b>2019</b> , 24, e89-e95	2.6	9
37	Prospective Clinical Study of Zirconia Full-coverage Restorations on Teeth Prepared With Biologically Oriented Preparation Technique on Gingival Health: Results After Two-year Follow-up. <i>Operative Dentistry</i> , <b>2018</b> , 43, 482-487	2.9	20
36	Comparative In Vitro Study of Implant-Supported Restorations: Implant-Abutment Complex With and Without Prosthetic Finishing Line. <i>International Journal of Oral and Maxillofacial Implants</i> , <b>2018</b> , 3, 747-753	2.8	1
35	Comparative study of two methods for gingival biotype assessment. <i>Journal of Clinical and Experimental Dentistry</i> , <b>2018</b> , 10, e858-e863	1.4	5
34	Maxillary Full-Arch Immediately Loaded Implant-Supported Fixed Prosthesis Designed and Produced by Photogrammetry and Digital Printing: A Clinical Report. <i>Journal of Prosthodontics</i> , <b>2017</b> , 26, 75-81	3.9	13
33	A combined digital and stereophotogrammetric technique for rehabilitation with immediate loading of complete-arch, implant-supported prostheses: A randomized controlled pilot clinical trial. <i>Journal of Prosthetic Dentistry</i> , <b>2017</b> , 118, 596-603	4	6

32	In Vitro Evaluation of Three Methods for the Retrieval of Fractured Screw Fragments from Dental Implants. <i>International Journal of Oral and Maxillofacial Implants</i> , <b>2017</b> , 32, e119-e124	2.8	2
31	Biologically oriented preparation technique (BOPT) for implant-supported fixed prostheses. <i>Journal of Clinical and Experimental Dentistry</i> , <b>2017</b> , 9, e603-e607	1.4	5
30	Comparative fracture behavior of monolithic and veneered zirconia posterior fixed dental prostheses. <i>Dental Materials Journal</i> , <b>2017</b> , 36, 816-821	2.5	14
29	Immediate prosthesis over implants retained using abutments with flexible screws: A preliminary study. <i>Journal of Clinical and Experimental Dentistry</i> , <b>2017</b> , 9, e1383-e1389	1.4	
28	Dental-gingival remodeling with BOPT no-prep veneers. <i>Journal of Clinical and Experimental Dentistry</i> , <b>2017</b> , 9, e1496-e1500	1.4	2
27	Maxillary Implant Prosthodontic Treatment Using Digital Laboratory Protocol for a Patient with Epidermolysis Bullosa: A Case History Report. <i>International Journal of Prosthodontics</i> , <b>2017</b> , 30, 390-393	1.9	6
26	Traction test of temporary dental cements. <i>Journal of Clinical and Experimental Dentistry</i> , <b>2017</b> , 9, e564-e568	1.4	3
25	Methodology in specimen fabrication for dental studies: Standardization of extracted tooth preparation. <i>Journal of Clinical and Experimental Dentistry</i> , <b>2017</b> , 9, e897-e900	1.4	3
24	evaluation of three-dimensional of volumetric changes using a CAD/CAM chair-side system: Technical procedure. <i>Journal of Clinical and Experimental Dentistry</i> , <b>2017</b> , 9, e489-e493	1.4	
23	A versatile snap-on, metal-to-metal connection system for direct immediate loading with screw prostheses. <i>Journal of Prosthetic Dentistry</i> , <b>2016</b> , 116, 180-3	4	1
22	Fixed dental prostheses with vertical tooth preparations without finish lines: A report of two patients. <i>Journal of Prosthetic Dentistry</i> , <b>2016</b> , 115, 520-6	4	18
21	Treatment and restoration of adult dentoalveolar trauma: A clinical case report. <i>Journal of Clinical and Experimental Dentistry</i> , <b>2016</b> , 8, e634-e637	1.4	4
20	Impact of crestal and subcrestal implant placement in peri-implant bone: A prospective comparative study. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , <b>2016</b> , 21, e103-10	2.6	23
19	Vertical preparation for fixed prosthesis rehabilitation in the anterior sector. <i>Journal of Prosthetic Dentistry</i> , <b>2015</b> , 114, 474-8	4	23
18	A prospective evaluation of zirconia anterior partial fixed dental prostheses: Clinical results after seven years. <i>Journal of Prosthetic Dentistry</i> , <b>2015</b> , 113, 578-84	4	24
17	Horizontal Denture: A Prosthodontic Alternative for Severe Maxillary Atrophy. <i>Journal of Oral Implantology</i> , <b>2015</b> , 41, 724-9	1.2	0
16	Fixed full-arch implant-supported prostheses in a patient with epidermolysis bullosa: a clinical case history report. <i>International Journal of Prosthodontics</i> , <b>2015</b> , 28, 33-6	1.9	11
15	Stereophotogrammetry for Recording the Position of Multiple Implants: Technical Description. <i>International Journal of Prosthodontics</i> , <b>2015</b> , 28, 631-6	1.9	13

14	Immediate placement of single implant simultaneously with immediate loading in a fresh socket associated to periapical infection: A clinical case report. <i>Journal of Clinical and Experimental Dentistry</i> , <b>2015</b> , 7, e175-9	1.4	2
13	Cemented and screw-retained implant-supported single-tooth restorations in the molar mandibular region: A retrospective comparison study after an observation period of 1 to 4 years. <i>Journal of Clinical and Experimental Dentistry</i> , <b>2015</b> , 7, e89-94	1.4	10
12	Implant-supported overdenture manufactured using CAD/CAM techniques to achieve horizontal path insertion between the primary and secondary structure: A clinical case report. <i>Journal of Advanced Prosthodontics</i> , <b>2015</b> , 7, 264-70	2.2	9
11	Cleaning and retreatment protocol for a debonded ceramic restoration. <i>Journal of Clinical and Experimental Dentistry</i> , <b>2015</b> , 7, e60-2	1.4	3
10	Mechanical behavior of provisional implant prosthetic abutments. <i>Medicina Oral, Patología Oral Y Cirugía Bucal</i> , <b>2015</b> , 20, e94-102	2.6	15
9	Influence of surface preparation on fracture load of resin composite-based repairs. <i>Journal of Clinical and Experimental Dentistry</i> , <b>2015</b> , 7, e80-3	1.4	3
8	Post-fatigue fracture resistance of metal core crowns: press-on metal ceramic versus a conventional veneering system. <i>Journal of Clinical and Experimental Dentistry</i> , <b>2015</b> , 7, e278-83	1.4	3
7	Shear bond strength of partial coverage restorations to dentin. <i>Journal of Clinical and Experimental Dentistry</i> , <b>2015</b> , 7, e396-9	1.4	2
6	Impression of multiple implants using photogrammetry: description of technique and case presentation. <i>Medicina Oral, Patología Oral Y Cirugía Bucal</i> , <b>2014</b> , 19, e366-71	2.6	11
5	Influence of bruxism on survival of porcelain laminate veneers. <i>Medicina Oral, Patología Oral Y Cirugía Bucal</i> , <b>2014</b> , 19, e426-32	2.6	18
4	Zirconia in fixed prosthesis. A literature review. <i>Journal of Clinical and Experimental Dentistry</i> , <b>2014</b> , 6, e66-73	1.4	46
3	An implant-supported overdenture design with a horizontal path of insertion. <i>Journal of Prosthetic Dentistry</i> , <b>2013</b> , 110, 239-42	4	3
2	Fractographic study of the behavior of different ceramic veneers on full coverage crowns in relation to supporting core materials. <i>Journal of Clinical and Experimental Dentistry</i> , <b>2013</b> , 5, e260-6	1.4	6
1	Rehabilitation with implant-supported overdentures in total edentulous patients: A review. <i>Journal of Clinical and Experimental Dentistry</i> , <b>2013</b> , 5, e267-72	1.4	8