

# David Penarrocha-Oltra

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/5588224/david-penarrocha-oltra-publications-by-citations.pdf>

**Version:** 2024-04-19

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

183  
papers

2,304  
citations

24  
h-index

37  
g-index

187  
ext. papers

2,803  
ext. citations

2.5  
avg, IF

5.22  
L-index

#	Paper	IF	Citations
183	Systemic risk factors for peri-implant bone loss: a systematic review and meta-analysis. <i>International Journal of Oral and Maxillofacial Surgery</i> , <b>2014</b> , 43, 323-34	2.9	74
182	Clinical and microbiological findings in patients with peri-implantitis: a cross-sectional study. <i>Clinical Oral Implants Research</i> , <b>2016</b> , 27, 376-82	4.8	70
181	The outcome of intraoral onlay block bone grafts on alveolar ridge augmentations: a systematic review. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , <b>2015</b> , 20, e251-8	2.6	70
180	Microbiological assessment of the implant-abutment interface in different connections: cross-sectional study after 5 years of functional loading. <i>Clinical Oral Implants Research</i> , <b>2015</b> , 26, 426-434	4.8	68
179	Influence of implant neck design and implant-abutment connection type on peri-implant health. Radiological study. <i>Clinical Oral Implants Research</i> , <b>2013</b> , 24, 1192-200	4.8	56
178	Risk factors associated with early failure of dental implants. A literature review. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , <b>2011</b> , 16, e514-7	2.6	52
177	Peri-implantitis: associated microbiota and treatment. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , <b>2011</b> , 16, e937-43	2.6	51
176	What is the impact of bisphosphonate therapy upon dental implant survival? A systematic review and meta-analysis. <i>Clinical Oral Implants Research</i> , <b>2016</b> , 27, e38-46	4.8	49
175	Melatonin promotes angiogenesis during repair of bone defects: a radiological and histomorphometric study in rabbit tibiae. <i>Clinical Oral Investigations</i> , <b>2013</b> , 17, 147-58	4.2	48
174	Maxillary sinus septa: a systematic review. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , <b>2010</b> , 15, e383-62.6	2.6	48
173	Metal Nanoparticles Released from Dental Implant Surfaces: Potential Contribution to Chronic Inflammation and Peri-Implant Bone Loss. <i>Materials</i> , <b>2019</b> , 12,	3.5	44
172	Prevalence, etiology, diagnosis, treatment and complications of supernumerary teeth. <i>Journal of Clinical and Experimental Dentistry</i> , <b>2014</b> , 6, e414-8	1.4	43
171	Microbiologic and Clinical Findings of Implants in Healthy Condition and with Peri-Implantitis. <i>International Journal of Oral and Maxillofacial Implants</i> , <b>2015</b> , 30, 834-42	2.8	42
170	Rehabilitation of atrophic posterior maxilla with zygomatic implants: review. <i>Journal of Oral Implantology</i> , <b>2012</b> , 38, 653-7	1.2	41
169	Rehabilitation of the atrophic posterior maxilla with pterygoid implants: a review. <i>Journal of Oral Implantology</i> , <b>2012</b> , 38 Spec No, 461-6	1.2	32
168	Implant treatment in atrophic posterior mandibles: vertical regeneration with block bone grafts versus implants with 5.5-mm intrabony length. <i>International Journal of Oral and Maxillofacial Implants</i> , <b>2014</b> , 29, 659-66	2.8	30
167	Marginal bone loss in relation to the implant neck surface: an update. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , <b>2011</b> , 16, e365-8	2.6	28

166	Peripheral giant cell granuloma associated with dental implants: clinical case and literature review. <i>Journal of Oral Implantology</i> , <b>2012</b> , 38 Spec No, 527-32	1.2	28
165	Dental implants in patients with oral mucosal alterations: An update. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , <b>2011</b> , 16, e787-93	2.6	27
164	Impact of plasma of argon cleaning treatment on implant abutments in patients with a history of periodontal disease and thin biotype: radiographic results at 24-month follow-up of a RCT. <i>Clinical Oral Implants Research</i> , <b>2015</b> , 26, 8-14	4.8	26
163	Relationship between preoperative anxiety and postoperative satisfaction in dental implant surgery with intravenous conscious sedation. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , <b>2010</b> , 15, e379-82	2.6	26
162	Piezoelectric vs. conventional drilling in implant site preparation: pilot controlled randomized clinical trial with crossover design. <i>Clinical Oral Implants Research</i> , <b>2014</b> , 25, 1336-43	4.8	24
161	Localized lateral alveolar ridge augmentation with block bone grafts: simultaneous versus delayed implant placement: a clinical and radiographic retrospective study. <i>International Journal of Oral and Maxillofacial Implants</i> , <b>2013</b> , 28, 846-53	2.8	24
160	Coronectomy of impacted mandibular third molars: A meta-analysis and systematic review of the literature. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , <b>2016</b> , 21, e505-13	2.6	24
159	An up to 7-Year Retrospective Analysis of Biologic and Technical Complication With the All-on-4 Concept. <i>Journal of Oral Implantology</i> , <b>2016</b> , 42, 265-71	1.2	23
158	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
157	Diagnostic accuracy of clinical parameters to monitor peri-implant conditions: A matched case-control study. <i>Journal of Periodontology</i> , <b>2018</b> , 89, 407-417	4.6	22
156	Identification of Enterococcus Faecalis and Pseudomonas Aeruginosa on and in Implants in Individuals with Peri-implant Disease: A Cross-Sectional Study. <i>International Journal of Oral and Maxillofacial Implants</i> , <b>2015</b> , 30, 583-7	2.8	22
155	Post-traumatic trigeminal neuropathy. A study of 63 cases. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , <b>2012</b> , 17, e297-300	2.6	22
154	Bone regeneration using particulate grafts: an update. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , <b>2011</b> , 16, e210-4	2.6	22
153	Probiotic treatment in the oral cavity: an update. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , <b>2010</b> , 15, e677-80	2.6	22
152	Immediate bleeding complications in dental implants: a systematic review. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , <b>2015</b> , 20, e231-8	2.6	21
151	Implants placed in the nasopalatine canal to rehabilitate severely atrophic maxillae: a retrospective study with long follow-up. <i>Journal of Oral Implantology</i> , <b>2014</b> , 40, 699-706	1.2	21
150	Virtual articulator for the analysis of dental occlusion: an update. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , <b>2012</b> , 17, e160-3	2.6	21
149	Oral rehabilitation with tilted dental implants: a metaanalysis. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , <b>2012</b> , 17, e582-7	2.6	21

148	Rehabilitation of the atrophic maxilla with tilted implants: review of the literature. <i>Journal of Oral Implantology</i> , <b>2013</b> , 39, 625-32	1.2	21
147	Implant Abutment Cleaning by Plasma of Argon: 5-Year Follow-Up of a Randomized Controlled Trial. <i>Journal of Periodontology</i> , <b>2016</b> , 87, 434-42	4.6	20
146	Anxiety before extraction of impacted lower third molars. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , <b>2015</b> , 20, e246-50	2.6	20
145	Indirect sinus lift without bone graft material: Systematic review and meta-analysis. <i>Journal of Clinical and Experimental Dentistry</i> , <b>2015</b> , 7, e316-9	1.4	20
144	Soft tissue cell adhesion to titanium abutments after different cleaning procedures: preliminary results of a randomized clinical trial. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , <b>2014</b> , 19, e177-83	2.6	20
143	Immediate versus conventional loading for the maxilla with implants placed into fresh and healed extraction sites to support a full-arch fixed prosthesis: nonrandomized controlled clinical study. <i>International Journal of Oral and Maxillofacial Implants</i> , <b>2013</b> , 28, 1116-24	2.8	20
142	Long-term survival rates of implants supporting overdentures. <i>Journal of Oral Implantology</i> , <b>2015</b> , 41, 173-7	1.2	19
141	Mucosa Thickness and Peri-implant Crestal Bone Stability: A Clinical and Histologic Prospective Cohort Trial. <i>International Journal of Oral and Maxillofacial Implants</i> , <b>2017</b> , 32, 675-681	2.8	19
140	Influence of plasma cleaning procedure on the interaction between soft tissue and abutments: a randomized controlled histologic study. <i>Clinical Oral Implants Research</i> , <b>2017</b> , 28, 1269-1277	4.8	18
139	Intraosseous anesthesia with solution injection controlled by a computerized system versus conventional oral anesthesia: a preliminary study. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , <b>2012</b> , 17, e426-9	2.6	18
138	Inherited epidermolysis bullosa: an update and suggested dental care considerations. <i>Journal of the American Dental Association</i> , <b>2011</b> , 142, 1017-25	1.9	18
137	Single-blind randomized clinical trial to evaluate clinical and radiological outcomes after one year of immediate versus delayed implant placement supporting full-arch prostheses. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , <b>2014</b> , 19, e295-301	2.6	17
136	Immediate versus nonimmediate placement of implants for full-arch fixed restorations: a preliminary study. <i>Journal of Oral and Maxillofacial Surgery</i> , <b>2011</b> , 69, 154-9	1.8	17
135	Microbial Colonization of the Peri-Implant Sulcus and Implant Connection of Implants Restored With Cemented Versus Screw-Retained Superstructures: A Cross-Sectional Study. <i>Journal of Periodontology</i> , <b>2016</b> , 87, 1002-11	4.6	17
134	Clinical evaluation of an improved cementation technique for implant-supported restorations: a randomized controlled trial. <i>Clinical Oral Implants Research</i> , <b>2016</b> , 27, 1492-1499	4.8	16
133	The predictive value of microbiological findings on teeth, internal and external implant portions in clinical decision making. <i>Clinical Oral Implants Research</i> , <b>2017</b> , 28, 512-519	4.8	16
132	Immediate versus conventional loading with fixed full-arch prostheses in mandibles with failing dentition: a prospective controlled study. <i>International Journal of Oral and Maxillofacial Implants</i> , <b>2015</b> , 30, 427-34	2.8	16
131	Patient-reported outcomes of immediate versus conventional loading with fixed full-arch prostheses in the maxilla: a nonrandomized controlled prospective study. <i>International Journal of Oral and Maxillofacial Implants</i> , <b>2014</b> , 29, 690-8	2.8	15

130	Full-arch fixed prosthesis supported by four implants in patients with recessive dystrophic epidermolysis bullosa. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , <b>2011</b> , 112, e4-10		14
129	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
128	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
127	Immediate loading with fixed full-arch prostheses in the maxilla: review of the literature. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , <b>2014</b> , 19, e512-7	2.6	13
126	Analysis of the peri-implant microbiota in 90 dental implants and its relationship to crevicular fluid volume. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , <b>2011</b> , 16, e944-7	2.6	13
125	Implant periapical lesion: diagnosis and treatment. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , <b>2012</b> , 17, e1023-7	2.6	13
124	Influence of supracrestal tissue attachment thickness on radiographic bone level around dental implants: A systematic review and meta-analysis. <i>Journal of Periodontal Research</i> , <b>2019</b> , 54, 573-588	4.3	12
123	Rehabilitation of reabsorbed maxillae with implants in buttresses in patients with combination syndrome. <i>Journal of Oral and Maxillofacial Surgery</i> , <b>2012</b> , 70, e322-30	1.8	12
122	Association Between Clinical and Microbiologic Cluster Profiles and Peri-implantitis. <i>International Journal of Oral and Maxillofacial Implants</i> , <b>2017</b> , 32, 1054-1064	2.8	12
121	Buccal bone crest dynamics after immediate implant placement and ridge preservation techniques: review of morphometric studies in animals. <i>Implant Dentistry</i> , <b>2013</b> , 22, 155-60	2.4	12
120	Cleaning, Disinfection, and Sterilization Protocols Employed for Customized Implant Abutments: An International Survey of 100 Universities Worldwide. <i>International Journal of Oral and Maxillofacial Implants</i> , <b>2017</b> , 32, 774-778	2.8	11
119	Comparison of peri-implant bone loss between conventional drilling with irrigation versus low-speed drilling without irrigation. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , <b>2017</b> , 22, e730-e736	2.6	11
118	Impression of multiple implants using photogrammetry: description of technique and case presentation. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , <b>2014</b> , 19, e366-71	2.6	11
117	Implants placed simultaneously with particulated bone graft in patients diagnosed with recessive dystrophic epidermolysis bullosa. <i>Journal of Oral and Maxillofacial Surgery</i> , <b>2012</b> , 70, e51-7	1.8	11
116	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
115	Oral teratomas: a report of 5 cases. <i>Journal of Oral and Maxillofacial Surgery</i> , <b>2012</b> , 70, 2809-13	1.8	11
114	Transcrestal sinus lift and implant placement using the sinus balloon technique. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , <b>2012</b> , 17, e122-8	2.6	11
113	Marginal bone loss in relation to platform switching implant insertion depth: An update. <i>Journal of Clinical and Experimental Dentistry</i> , <b>2012</b> , 4, e173-9	1.4	11

112	Tilted implants for the restoration of posterior mandibles with horizontal atrophy: an alternative treatment. <i>Journal of Oral and Maxillofacial Surgery</i> , <b>2013</b> , 71, 856-64	1.8	11
111	Influence of hemostatic agents upon the outcome of periapical surgery: dressings with anesthetic and vasoconstrictor or aluminum chloride. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , <b>2013</b> , 18, e272-8	2.6	11
110	Inflammatory implant periapical lesion prior to osseointegration: a case series study. <i>International Journal of Oral and Maxillofacial Implants</i> , <b>2013</b> , 28, 158-62	2.8	11
109	Pain and quality of life after endodontic surgery with or without advanced platelet-rich fibrin membrane application: a randomized clinical trial. <i>Clinical Oral Investigations</i> , <b>2020</b> , 24, 1727-1738	4.2	11
108	Hemostatic Agents in Periapical Surgery: A Randomized Study of Gauze Impregnated in Epinephrine versus Aluminum Chloride. <i>Journal of Endodontics</i> , <b>2016</b> , 42, 1583-1587	4.7	10
107	Locally applied statins as adjuvants to non-surgical periodontal treatment for chronic periodontitis: a systematic review and meta-analysis. <i>Clinical Oral Investigations</i> , <b>2018</b> , 22, 2413-2430	4.2	10
106	Satisfaction and quality of life with palatal positioned implants in severely atrophic maxillae versus conventional implants supporting fixed full-arch prostheses. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , <b>2015</b> , 20, e751-6	2.6	10
105	Symptoms before periapical surgery related to histologic diagnosis and postoperative healing at 12 months for 178 periapical lesions. <i>Journal of Oral and Maxillofacial Surgery</i> , <b>2011</b> , 69, e31-7	1.8	10
104	Study of serum CTX in 50 oral surgical patients treated with oral bisphosphonates. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , <b>2012</b> , 17, e367-70	2.6	10
103	Comparative study of mandibular linear measurements obtained by cone beam computed tomography and digital calipers. <i>Journal of Clinical and Experimental Dentistry</i> , <b>2014</b> , 6, e271-4	1.4	10
102	Radiological Outcomes of Bone-Level and Tissue-Level Dental Implants: Systematic Review. <i>International Journal of Environmental Research and Public Health</i> , <b>2020</b> , 17,	4.6	10
101	Aluminum Chloride versus Electrocauterization in Periapical Surgery: A Randomized Controlled Trial. <i>Journal of Endodontics</i> , <b>2019</b> , 45, 89-93	4.7	9
100	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
99	Irritative and sensory disturbances in oral implantology. Literature review. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , <b>2011</b> , 16, e1043-6	2.6	9
98	Patient morbidity after impacted third molar extraction with different flap designs. A systematic review and meta-analysis. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , <b>2020</b> , 25, e233-e239	2.6	9
97	Clinical practice guidelines: Oral health care for children and adults living with epidermolysis bullosa. <i>Special Care in Dentistry</i> , <b>2020</b> , 40 Suppl 1, 3-81	1.7	9
96	Does Apico-Coronal Implant Position Influence Peri-Implant Marginal Bone Loss? A 36-Month Follow-Up Randomized Clinical Trial. <i>Journal of Oral and Maxillofacial Surgery</i> , <b>2019</b> , 77, 515-527	1.8	9
95	Marginal soft tissue stability around conical abutments inserted with the one abutment-one time protocol after 5 years of prosthetic loading. <i>Clinical Implant Dentistry and Related Research</i> , <b>2018</b> , 20, 976-982	3.9	9

94	Peri-implant Hard and Soft Tissue Stability in Implants Placed Simultaneously Versus Delayed with Intraoral Block Bone Grafts in Horizontal Defects: A Retrospective Case Series Study. <i>International Journal of Oral and Maxillofacial Implants</i> , <b>2016</b> , 31, 133-41	2.8	8
93	Preoperative Anxiety and Its Influence on Patient and Surgeon Satisfaction in Patients Receiving Dental Implant Surgeries Performed Under Intravenous Conscious Sedation. <i>International Journal of Oral and Maxillofacial Implants</i> , <b>2017</b> , 32, 912-918	2.8	8
92	Maxillary sinus lift performed using ultrasound. Evaluation of 21 patients. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , <b>2010</b> , 15, e371-4	2.6	8
91	Facial Alveolar Bone Width at the First and Second Maxillary Premolars in Healthy Patients: A Cone Beam Computed Tomography Study. <i>Journal of Oral Implantology</i> , <b>2017</b> , 43, 261-265	1.2	7
90	Bone-Healing Pattern on the Surface of Titanium Implants at Cortical and Marrow Compartments in Two Topographic Sites: an Experimental Study in Rabbits. <i>Materials</i> , <b>2018</b> , 12,	3.5	7
89	Hemostatic Agents in Endodontic Surgery: A Randomized Controlled Pilot Study of Polytetrafluoroethylene Strips as an Adjunct to Epinephrine Impregnated Gauze Versus Aluminum Chloride. <i>Journal of Endodontics</i> , <b>2019</b> , 45, 970-976	4.7	7
88	Dental implants with versus without peri-implant bone defects treated with guided bone regeneration. <i>Journal of Clinical and Experimental Dentistry</i> , <b>2015</b> , 7, e361-8	1.4	7
87	Closure of oroantral communications with Bichat's buccal fat pad. Level of patient satisfaction. <i>Journal of Clinical and Experimental Dentistry</i> , <b>2015</b> , 7, e28-33	1.4	7
86	Side effects and complications of intraosseous anesthesia and conventional oral anesthesia. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , <b>2012</b> , 17, e430-4	2.6	7
85	Bone necrosis around dental implants: A patient treated with oral bisphosphonates, drug holiday and no risk according to serum CTX. <i>Journal of Clinical and Experimental Dentistry</i> , <b>2012</b> , 4, e82-5	1.4	7
84	Non surgical predicting factors for patient satisfaction after third molar surgery. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , <b>2016</b> , 21, e201-5	2.6	7
83	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
82	Implants in the Posterior Maxilla: Open Sinus Lift Versus Conventional Implant Placement. A Systematic Review. <i>International Journal of Oral and Maxillofacial Implants</i> , <b>2019</b> , 34, e65-e76	2.8	6
81	Microbial Leakage at the Implant-Abutment Connection Due to Implant Insertion Maneuvers: Cross-Sectional Study 5 Years Postloading in Healthy Patients. <i>Journal of Oral Implantology</i> , <b>2015</b> , 41, e292-6	1.2	6
80	Influence of Facial Bone Thickness After Implant Placement into the Healed Ridges on the Remodeled Facial Bone and Considering Soft Tissue Recession: A Systematic Review. <i>International Journal of Oral and Maxillofacial Implants</i> , <b>2020</b> , 35, 107-119	2.8	6
79	Severe odontogenic infection: An emergency. Case report. <i>Journal of Clinical and Experimental Dentistry</i> , <b>2017</b> , 9, e319-e324	1.4	6
78	Clinical parameters of implants placed in healed sites using flapped and flapless techniques: A systematic review. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , <b>2017</b> , 22, e572-e581	2.6	6
77	Soft Tissue Response in Posterior Teeth Adjacent to Interdental Single Implants: A Controlled Randomized Clinical Trial Comparing Intrasulcular vs Trapezoidal Incision. <i>International Journal of Oral and Maxillofacial Implants</i> , <b>2016</b> , 31, 631-41	2.8	6

76	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
75	Immediate Versus Conventional Loading of Complete-Arch Implant-Supported Protheses in Mandibles with Failing Dentition: A Patient-Centered Controlled Prospective Study. <i>International Journal of Prosthodontics</i> , <b>2015</b> , 28, 499-508	1.9	6
74	Palatal positioned implants in severely atrophic maxillae versus conventional implants to support fixed full-arch protheses: Controlled retrospective study with 5 years of follow-up. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , <b>2015</b> , 20, e357-64	2.6	6
73	Influence of occlusal loading on peri-implant clinical parameters. A pilot study. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , <b>2014</b> , 19, e302-7	2.6	6
72	Relationship between indication for tooth extraction and outcome of immediate implants: A retrospective study with 5 years of follow-up. <i>Journal of Clinical and Experimental Dentistry</i> , <b>2014</b> , 6, e384-8	1.4	6
71	Clinical course of patients with episodic cluster headache treated with corticosteroids in proximity to the sphenopalatine ganglion: a preliminary study of 23 patients. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , <b>2012</b> , 17, e477-82	2.6	6
70	Osteotomy in direct sinus lift. A comparative study of the rotary technique and ultrasound. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , <b>2012</b> , 17, e457-61	2.6	6
69	Palatal positioning of implants in severely atrophic edentulous maxillae: five-year cross-sectional retrospective follow-up study. <i>International Journal of Oral and Maxillofacial Implants</i> , <b>2013</b> , 28, 1140-6	2.8	6
68	Comparison of diagnostic accuracy between periapical and panoramic radiographs and cone beam computed tomography in measuring the periapical area of teeth scheduled for periapical surgery. A cross-sectional study. <i>Journal of Clinical and Experimental Dentistry</i> , <b>2019</b> , 11, e732-e738	1.4	6
67	Association between maxillary sinus pathology and odontogenic lesions in patients evaluated by cone beam computed tomography. A systematic review and meta-analysis. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , <b>2020</b> , 25, e34-e48	2.6	6
66	Influence of the prosthetic arm length (palatal position) of zygomatic implants upon patient satisfaction. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , <b>2016</b> , 21, e380-4	2.6	6
65	Bone Regeneration and Soft Tissue Enhancement Around Zygomatic Implants: Retrospective Case Series. <i>Materials</i> , <b>2020</b> , 13,	3.5	6
64	Prognostic Factors after Endodontic Microsurgery: A Retrospective Study of 111 Cases with 5 to 9 Years of Follow-up. <i>Journal of Endodontics</i> , <b>2021</b> , 47, 397-403	4.7	6
63	Hemodynamic variations and anxiety during the surgical extraction of impacted lower third molars. <i>Journal of Clinical and Experimental Dentistry</i> , <b>2019</b> , 11, e27-e32	1.4	5
62	In Vitro Study on Bone Heating during Drilling of the Implant Site: Material, Design and Wear of the Surgical Drill. <i>Materials</i> , <b>2020</b> , 13,	3.5	5
61	Volumetric variation of peri-implant soft tissues in convergent collar implants and crowns using the biologically oriented preparation technique (BOPT). <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , <b>2019</b> , 24, e643-e651	2.6	5
60	Plasma of Argon Cleaning Treatment on Implant Abutments in Periodontally Healthy Patients: Six Years Postloading Results of a Randomized Controlled Trial. <i>International Journal of Periodontics and Restorative Dentistry</i> , <b>2017</b> , 37, 683-690	2.1	5
59	The funding sources of implantology research in the period 2008-2017: A bibliometric analysis. <i>Clinical Implant Dentistry and Related Research</i> , <b>2019</b> , 21, 708-714	3.9	4



58	Influence of Hemostatic Agents in the Prognosis of Periapical Surgery: A Randomized Study of Epinephrine versus Aluminum Chloride. <i>Journal of Endodontics</i> , <b>2018</b> , 44, 1205-1209	4.7	4
57	Use of buccal fat pad to repair post-extraction peri-implant bone defects in the posterior maxilla. A preliminary prospective study. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , <b>2015</b> , 20, e699-706	2.6	4
56	A prospective clinical study of polycarboxylate cement in periapical surgery. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , <b>2012</b> , 17, e276-80	2.6	4
55	Comparative study between manual injection intraosseous anesthesia and conventional oral anesthesia. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , <b>2012</b> , 17, e233-5	2.6	4
54	Effect on osseointegration of two implant macro-designs: A histomorphometric analysis of bicortically installed implants in different topographic sites of rabbit's tibiae. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , <b>2019</b> , 24, e502-e510	2.6	4
53	In-vitro fatigue and fracture performance of three different ferrulized implant connections used in fixed prosthesis. <i>Journal of Dental Sciences</i> , <b>2021</b> , 16, 397-403	2.5	4
52	Management and outcome following extraction of 303 supernumerary teeth in pediatric patients. <i>Pediatric Dentistry (discontinued)</i> , <b>2012</b> , 34, 136-9	1.2	4
51	Floor of the mouth hemorrhage subsequent to dental implant placement in the anterior mandible. <i>Clinical, Cosmetic and Investigational Dentistry</i> , <b>2019</b> , 11, 235-242	1.6	3
50	Relation between the distance from the cemento-enamel junction to the bone crest and the thickness of the facial bone in anterior maxillary teeth: A cross-sectional tomographic study. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , <b>2019</b> , 24, e409-e415	2.6	3
49	Periapical implant lesion: A systematic review. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , <b>2017</b> , 22, e737-e749	2.6	3
48	Pain and swelling after periapical surgery related to the hemostatic agent used: anesthetic solution with vasoconstrictor or aluminum chloride. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , <b>2012</b> , 17, e594-600	2.6	3
47	Replantation of a maxillary second molar after removal of a third molar with a dentigerous cyst: Case report and 12-month follow-up. <i>Journal of Clinical and Experimental Dentistry</i> , <b>2014</b> , 6, e185-8	1.4	3
46	Comparison of digital protocols for the measurement of peri-implant marginal bone loss. <i>Journal of Clinical and Experimental Dentistry</i> , <b>2018</b> , 10, e1216-e1222	1.4	3
45	Impact of crestal and subcrestal implant placement upon changes in marginal peri-implant bone level. A systematic review. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , <b>2019</b> , 24, e673-e683	2.6	3
44	Local Formula with Mucoadhesive Property: A Randomized Clinical Trial of a Therapeutic Agent for the Treatment of Oral Aphthous Ulcers. <i>Journal of Contemporary Dental Practice</i> , <b>2019</b> , 20, 1249-1253	0.7	3
43	Salivary myeloperoxidase and malondialdehyde are increased in patients exhibiting an asymptomatic mandibular impacted third molar. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , <b>2019</b> , 24, e537-e544	2.6	2
42	Treatment of orofacial pain in patients with stylomandibular ligament syndrome (Ernest Syndrome). <i>Neurologia</i> , <b>2013</b> , 28, 294-8	1.4	2
41	Closure of oroantral communication with buccal fat pad after removing bilateral failed zygomatic implants: A case report and 6-month follow-up. <i>Journal of Clinical and Experimental Dentistry</i> , <b>2015</b> , 7, e159-62	1.4	2

40	Guided implant surgery with modification of the technique involving the raising of a semicircular miniflap: a preliminary study. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , <b>2012</b> , 17, e775-80	2.6	2
39	Bilateral vertical ridge augmentation with block grafts and guided bone regeneration in the posterior mandible: a case report. <i>Journal of Oral Implantology</i> , <b>2012</b> , 38 Spec No, 533-7	1.2	2
38	Local Formula with Mucoadhesive Property: A Randomized Clinical Trial of a Therapeutic Agent for the Treatment of Oral Aphthous Ulcers. <i>Journal of Contemporary Dental Practice</i> , <b>2019</b> , 20, 1249-1253	0.7	2
37	Introduction to Immediate Loading in Implantology <b>2019</b> , 3-16		2
36	Facial alveolar bone thickness and modifying factors of anterior maxillary teeth: a systematic review and meta-analysis of cone-beam computed tomography studies. <i>BMC Oral Health</i> , <b>2021</b> , 21, 143	3.7	2
35	Soft tissue integration of different abutment surfaces: An experimental study with histological analysis. <i>Clinical Oral Implants Research</i> , <b>2021</b> , 32, 928-940	4.8	2
34	Soft Tissue Response to Titanium Abutments with Different Surface Treatment: Preliminary Histologic Report of a Randomized Controlled Trial. <i>BioMed Research International</i> , <b>2016</b> , 2016, 2952530 <sup>3</sup>		2
33	Smile esthetic evaluation of mucogingival reconstructive surgery. <i>Odontology / the Society of the Nippon Dental University</i> , <b>2021</b> , 109, 295-302	3.6	2
32	Does enamel matrix derivative application provide additional clinical benefits in the treatment of maxillary Miller class I and II gingival recession? A systematic review and meta-analysis. <i>Clinical Oral Investigations</i> , <b>2021</b> , 25, 1613-1626	4.2	2
31	Prescription of Antibiotic Prophylaxis for Dental Implant Surgery in Healthy Patients: A Systematic Review of Survey-Based Studies. <i>Frontiers in Pharmacology</i> , <b>2020</b> , 11, 588333	5.6	2
30	Simultaneous and delayed direct sinus lift versus conventional implants: Retrospective study with 5-years minimum follow-up. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , <b>2018</b> , 23, e752-e760	2.6	2
29	Peri-implant Tissues and Patient Satisfaction After Treatment of Vertically Augmented Atrophic Posterior Mandibles with Intraoral Onlay Block Bone Grafts: A Retrospective 3-Year Case Series Follow-up Study. <i>International Journal of Oral and Maxillofacial Implants</i> , <b>2018</b> , 33, 137-144	2.8	2
28	Healing of 295 endodontic microsurgery cases after long-term (5-9 years) versus middle-term (1-4 years) follow-up.. <i>Journal of Endodontics</i> , <b>2022</b> ,	4.7	2
27	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
26	Effect of incision design on interproximal bone loss of teeth adjacent to single implants. A randomized controlled clinical trial comparing intrasulcular vs paramarginal incision. <i>Clinical Oral Implants Research</i> , <b>2018</b> , 29, 367-374	4.8	1
25	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
24	Minimally invasive prosthetic procedures in the rehabilitation of a bulimic patient affected by dental erosion. <i>Journal of Clinical and Experimental Dentistry</i> , <b>2015</b> , 7, e170-4	1.4	1
23	Influence of occlusal loading on peri-implant inflammatory cytokines in crevicular fluid: a prospective longitudinal study. <i>International Journal of Implant Dentistry</i> , <b>2020</b> , 6, 71	2.8	1

22	The use of the endoscope in endodontic surgery: A systematic review. <i>Journal of Clinical and Experimental Dentistry</i> , <b>2020</b> , 12, e972-e978	1.4	1
21	Oral rehabilitation with dental implants in patients with recessive dystrophic epidermolysis bullosa: A retrospective study with 2-15 years of follow-up. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , <b>2020</b> , 25, e262-e267	2.6	1
20	Regeneration of lingual musculature in rats using myoblasts over porcine bladder acellular matrix. <i>Oral Diseases</i> , <b>2021</b> , 27, 1580-1589	3.5	1
19	Low-speed drilling without irrigation versus conventional drilling for dental implant osteotomy preparation: a systematic review. <i>Clinical Oral Investigations</i> , <b>2021</b> , 25, 4251-4267	4.2	1
18	Comparison of the diagnostic efficacy of 2D radiography and cone beam computed tomography in persistent apical periodontal disease: A PRISMA-DTA systematic review and meta-analysis. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , <b>2021</b> , 132, e153-e168	2	1
17	Immunohistochemical study of Langerhans cells in periapical lesions: correlation with inflammatory cell infiltration and epithelial cell proliferation. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , <b>2010</b> , 15, e335-9	2.6	1
16	Horizontal Denture: A Prosthodontic Alternative for Severe Maxillary Atrophy. <i>Journal of Oral Implantology</i> , <b>2015</b> , 41, 724-9	1.2	0
15	Hemostatic agents in endodontic surgery of maxillary molars: A randomized controlled pilot study of polytetrafluoroethylene (PTFE) strips as an adjunct to epinephrine impregnated gauze versus aluminum chloride. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , <b>2020</b> , 25, e634-e643	2.6	0
14	Radiological implications of crestal and subcrestal implant placement in posterior areas. A cone-beam computed tomography study. <i>Journal of Clinical and Experimental Dentistry</i> , <b>2020</b> , 12, e870-e876	1.4	0
13	Effect of a single initial phase of non-surgical treatment of peri-implantitis: Abrasive air polishing versus ultrasounds. A prospective randomized controlled clinical study. <i>Journal of Clinical and Experimental Dentistry</i> , <b>2020</b> , 12, e902-e908	1.4	0
12	Immediate loading in implantology. <i>Clinical Dentistry Reviewed</i> , <b>2020</b> , 4, 1	0.4	0
11	Culturomic and quantitative real-time-polymerase chain reaction analyses for early contamination of abutments with different surfaces: A randomized clinical trial. <i>Clinical Implant Dentistry and Related Research</i> , <b>2021</b> , 23, 568-578	3.9	0
10	In-Vitro Investigation of Fatigue and Fracture Behavior of Transmucosal versus Submerged Bone Level Implants Used in Fixed Prosthesis. <i>Applied Sciences (Switzerland)</i> , <b>2021</b> , 11, 6186	2.6	0
9	Periapical Microsurgery with an Endoscope and Microscope of Two Upper Central Incisors Already Subjected to Periapical Surgery 25 Years Ago. <i>Case Reports in Dentistry</i> , <b>2020</b> , 2020, 8885568	0.6	
8	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	
7	Treatment of apicomarginal defect with periapical surgery: A case report. <i>Journal of Clinical and Experimental Dentistry</i> , <b>2020</b> , 12, e1091-e1095	1.4	
6	Immediate Loading in All-on-Four <b>2019</b> , 213-239		
5	Single- and Partial Multiple-Unit Provisional Restorations in the Esthetic Area <b>2019</b> , 139-153		

4 Biomechanics and Occlusion in Immediate Loading **2019**, 49-67

3 Immediate Loading with Fixed Full-Arch Prosthesis in the Edentulous Patient: Treatment Protocol **2019**, 155-177

2 Efficacy of infiltrative local anesthesia and inferior alveolar nerve block in periapical surgery of lower premolars and molars: A preliminary report. *Journal of Clinical and Experimental Dentistry*, **2020**, 12, e581-e587 1.4

1 Maxillary Full-Arch Immediately Loaded Implant-Supported Fixed Prosthesis Designed and Produced by Photogrammetry and Digital Printing **2016**, 241-249