

Mariano Sanz

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/5407720/mariano-sanz-publications-by-year.pdf>
Version: 2024-04-10

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.

325 papers	14,243 citations	63 h-index	106 g-index
353 ext. papers	18,114 ext. citations	5.2 avg, IF	6.79 L-index

#	Paper	IF	Citations
325	Antibacterial Effect of Functionalized Polymeric Nanoparticles on Titanium Surfaces Using an In Vitro Subgingival Biofilm Model.. <i>Polymers</i> , 2022 , 14,	4.5	1
324	Complications in bone-grafting procedures: Classification and management.. <i>Periodontology</i> 2000 , 2022 , 88, 86-102	12.9	2
323	Complications in sinus lifting procedures: Classification and management.. <i>Periodontology</i> 2000 , 2022 , 88, 103-115	12.9	6
322	Adjunctive efficacy of systemic metronidazole in the surgical treatment of periodontitis: a double-blind parallel randomized clinical trial.. <i>Clinical Oral Investigations</i> , 2022 , 1	4.2	0
321	The subgingival cultivable bacteria of Albanian subjects with different periodontal status compared to a similar population of Spanish subjects: a case control study.. <i>BMC Oral Health</i> , 2022 , 22, 89	3.7	
320	Periodontitis and coronavirus disease 2019.. <i>Periodontology</i> 2000 , 2022 ,	12.9	2
319	Do Differences in Cultivable Subgingival Species Exist between Different Periodontitis Stages and Grades?. <i>Oral Health & Preventive Dentistry</i> , 2021 , 19, 15-24	1.9	4
318	Changes in peri-implant soft tissue levels following surgical treatment of peri-implantitis: A systematic review and meta-analysis. <i>Clinical Oral Implants Research</i> , 2021 , 32 Suppl 21, 230-244	4.8	2
317	Peri-Implant Health and the Knowing-Doing GapA Digital Survey on Procedures and Therapies. <i>Frontiers in Dental Medicine</i> , 2021 , 2,	1.8	1
316	Immunohistochemical characteristics of lateral bone augmentation using different biomaterials around chronic peri-implant dehiscence defects: An experimental in vivo study. <i>Clinical Oral Implants Research</i> , 2021 , 32, 569-580	4.8	2
315	Short-term efficacy of a gel containing propolis extract, nanovitamin C and nanovitamin E on peri-implant mucositis: A double-blind, randomized, clinical trial. <i>Journal of Periodontal Research</i> , 2021 , 56, 897-906	4.3	2
314	Genome-wide association study of stage III/IV grade C periodontitis (former aggressive periodontitis) in a Spanish population. <i>Journal of Clinical Periodontology</i> , 2021 , 48, 896-906	7.7	2
313	Ibero-Panamerican Federation of Periodontics Delphi study on the trends in diagnosis and treatment of peri-implant diseases and conditions: A Latin American consensus. <i>Journal of Periodontology</i> , 2021 ,	4.6	1
312	Soft tissue management at implants: Summary and consensus statements of group 2. The 6th EAO Consensus Conference 2021. <i>Clinical Oral Implants Research</i> , 2021 , 32 Suppl 21, 174-180	4.8	2
311	Efficacy of a 0.03% chlorhexidine and 0.05% cetylpyridinium chloride mouth rinse in reducing inflammation around the teeth and implants: a randomized clinical trial. <i>Clinical Oral Investigations</i> , 2021 , 25, 1729-1741	4.2	5
310	The association between metabolic syndrome and periodontitis in Spain: Results from the WORALTH (WorkersORAL health) Study. <i>Journal of Clinical Periodontology</i> , 2021 , 48, 37-49	7.7	1
309	Screening of undiagnosed hyperglycaemia in the dental setting: The DiabetRisk study. A field trial. <i>Journal of Clinical Periodontology</i> , 2021 , 48, 378-388	7.7	3

308	Significance of implant design on the efficacy of different peri-implantitis decontamination protocols. <i>Clinical Oral Investigations</i> , 2021 , 25, 3589-3597	4.2	5
307	Differences in the progression of experimental peri-implantitis depending on the implant to abutment connection. <i>Clinical Oral Investigations</i> , 2021 , 25, 3577-3587	4.2	2
306	Crestal bone loss associated with different implant surfaces in the posterior mandible in patients with a history of periodontitis. A retrospective study. <i>Clinical Oral Implants Research</i> , 2021 , 32, 88-99	4.8	0
305	Clinical signs, symptoms, perceptions, and impact on quality of life in patients suffering from peri-implant diseases: a university-representative cross-sectional study. <i>Clinical Oral Implants Research</i> , 2021 , 32, 100-111	4.8	3
304	Prevalence and risk/protective indicators of peri-implant diseases: A university-representative cross-sectional study. <i>Clinical Oral Implants Research</i> , 2021 , 32, 112-122	4.8	22
303	Diagnosis of peri-implantitis in the absence of baseline data: A diagnostic accuracy study. <i>Clinical Oral Implants Research</i> , 2021 , 32, 297-313	4.8	7
302	Hard and soft tissue changes after guided bone regeneration using two different barrier membranes: an experimental in vivo investigation. <i>Clinical Oral Investigations</i> , 2021 , 25, 2213-2227	4.2	2
301	Technology-enhanced learning: a role for video animation. <i>British Dental Journal</i> , 2021 , 230, 93-96	1.2	2
300	Guided bone regeneration of chronic non-contained bone defects using a volume stable porous block TiO2 scaffold: An experimental in vivo study. <i>Clinical Oral Implants Research</i> , 2021 , 32, 369-381	4.8	1
299	Association between caries and periodontal diseases in a sample of employed adults in Spain: a cross-sectional study. <i>Clinical Oral Investigations</i> , 2021 , 25, 3957-3966	4.2	1
298	New tendencies in non-surgical periodontal therapy. <i>Brazilian Oral Research</i> , 2021 , 35, e095	2.6	4
297	Periodontal diseases and depression: A pre-clinical in vivo study. <i>Journal of Clinical Periodontology</i> , 2021 , 48, 503-527	7.7	5
296	In Vitro Anti-Biofilm and Antibacterial Properties of sp. nov. <i>Microorganisms</i> , 2021 , 9,	4.9	1
295	Association between periodontitis and severity of COVID-19 infection: A case-control study. <i>Journal of Clinical Periodontology</i> , 2021 , 48, 483-491	7.7	80
294	Relevance of Biofilm Models in Periodontal Research: From Static to Dynamic Systems. <i>Microorganisms</i> , 2021 , 9,	4.9	4
293	Delphi Project on the trends in Implant Dentistry in the COVID-19 era: Perspectives from Latin America. <i>Clinical Oral Implants Research</i> , 2021 , 32, 521-537	4.8	3
292	De novo bone formation around implants with a surface based on a monolayer of multi-phosphonate molecules. An experimental in vivo investigation. <i>Clinical Oral Implants Research</i> , 2021 , 32, 1085-1096	4.8	0
291	Hard and soft tissue healing around implants with a modified implant neck configuration: An experimental in vivo preclinical investigation. <i>Clinical Oral Implants Research</i> , 2021 , 32, 1127-1141	4.8	1

290	Periodontitis and rheumatoid arthritis: What have we learned about their connection and their treatment?. <i>Periodontology 2000</i> , 2021 , 87, 181-203	12.9	10
289	Characterization of the Subgingival Cultivable Microbiota in Patients with Different Stages of Periodontitis in Spain and Colombia. A Cross-Sectional Study. <i>Microorganisms</i> , 2021 , 9,	4.9	1
288	Prevalence and risk/protective indicators of buccal soft tissue dehiscence around dental implants. <i>Journal of Clinical Periodontology</i> , 2021 , 48, 455-463	7.7	5
287	Periodontal Condition and Subgingival Microbiota Characterization in Subjects with Down Syndrome. <i>Applied Sciences (Switzerland)</i> , 2021 , 11, 778	2.6	2
286	Antimicrobial effects of a new brushing solution concept on a multispecies in vitro biofilm model growing on titanium surfaces. <i>Clinical Oral Implants Research</i> , 2021 ,	4.8	1
285	Treatment of stage I-III periodontitis-The EFP S3 level clinical practice guideline. <i>Journal of Clinical Periodontology</i> , 2020 , 47 Suppl 22, 4-60	7.7	192
284	Mechanisms underlying the association between periodontitis and atherosclerotic disease. <i>Periodontology 2000</i> , 2020 , 83, 90-106	12.9	60
283	Clinical and public health implications of periodontal and systemic diseases: An overview. <i>Periodontology 2000</i> , 2020 , 83, 7-13	12.9	87
282	Association of salivary inflammatory biomarkers with primary Sjögren's syndrome. <i>Journal of Oral Pathology and Medicine</i> , 2020 , 49, 940-947	3.3	5
281	Is the oral cavity relevant in SARS-CoV-2 pandemic?. <i>Clinical Oral Investigations</i> , 2020 , 24, 2925-2930	4.2	75
280	Proteomic analysis of <i>Fusobacterium nucleatum</i> growth in biofilm versus planktonic state. <i>Molecular Oral Microbiology</i> , 2020 , 35, 168-180	4.6	11
279	Impact of periodontal therapy on systemic markers of inflammation in patients with metabolic syndrome: A randomized clinical trial. <i>Diabetes, Obesity and Metabolism</i> , 2020 , 22, 2120-2132	6.7	8
278	New Evidences of Antibacterial Effects of Cranberry Against Periodontal Pathogens. <i>Foods</i> , 2020 , 9,	4.9	11
277	Association between periodontitis and anti-citrullinated protein antibodies in rheumatoid arthritis patients: a cross-sectional study. <i>Arthritis Research and Therapy</i> , 2020 , 22, 27	5.7	8
276	Factors associated with the presence of peri-implant buccal soft tissue dehiscences: A case-control study. <i>Journal of Periodontology</i> , 2020 , 91, 1003	4.6	13
275	Periodontitis and cardiovascular diseases: Consensus report. <i>Journal of Clinical Periodontology</i> , 2020 , 47, 268-288	7.7	220
274	Periodontal disease and its impact on general health in Latin America: LAOHA Consensus Meeting Report. <i>Brazilian Oral Research</i> , 2020 , 34, e027	2.6	4
273	Biofilms Around Dental Implants 2020 , 487-504		

272	Alveolar crest contour changes after guided bone regeneration using different biomaterials: an experimental in vivo investigation. <i>Clinical Oral Investigations</i> , 2020 , 24, 2351-2361	4.2	7
271	Immunohistochemical, histomorphometric, and gingival crevicular fluid analysis of residual and shallow periodontal pockets in patients with periodontitis Stages III and IV. <i>Journal of Periodontology</i> , 2020 , 91, 870-879	4.6	4
270	Validation of self-reported measures of periodontitis in a Spanish Population. <i>Journal of Periodontal Research</i> , 2020 , 55, 400-409	4.3	16
269	One- versus two-stage crown lengthening surgical procedure for aesthetic restorative purposes: A randomized controlled trial. <i>Journal of Clinical Periodontology</i> , 2020 , 47, 1511-1521	7.7	1
268	Locally Applied Slow-Release of Minocycline Microspheres in the Treatment of Peri-Implant Mucositis: An Experimental In Vivo Study. <i>Pharmaceutics</i> , 2020 , 12,	6.4	3
267	Epidemiology of mid-buccal gingival recessions in NHANES according to the 2018 World Workshop Classification System. <i>Journal of Clinical Periodontology</i> , 2020 , 47, 1180-1190	7.7	11
266	The Subgingival Microbiome in Patients with Down Syndrome and Periodontitis. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	8
265	Antimicrobial Activity of EPA and DHA against Oral Pathogenic Bacteria Using an In Vitro Multi-Species Subgingival Biofilm Model. <i>Nutrients</i> , 2020 , 12,	6.7	6
264	Periodontal regeneration using a xenogeneic bone substitute seeded with autologous periodontal ligament-derived mesenchymal stem cells: A 12-month quasi-randomized controlled pilot clinical trial. <i>Journal of Clinical Periodontology</i> , 2020 , 47, 1391-1402	7.7	6
263	Association between severity of periodontitis and clinical activity in rheumatoid arthritis patients: a case-control study. <i>Arthritis Research and Therapy</i> , 2019 , 21, 27	5.7	50
262	Topographic characterization of multispecies biofilms growing on dental implant surfaces: An in vitro model. <i>Clinical Oral Implants Research</i> , 2019 , 30, 229-241	4.8	16
261	Biomaterials and regenerative technologies used in bone regeneration in the craniomaxillofacial region: Consensus report of group 2 of the 15th European Workshop on Periodontology on Bone Regeneration. <i>Journal of Clinical Periodontology</i> , 2019 , 46 Suppl 21, 82-91	7.7	65
260	Antimicrobial activity of red wine and oenological extracts against periodontal pathogens in a validated oral biofilm model. <i>BMC Complementary and Alternative Medicine</i> , 2019 , 19, 145	4.7	13
259	A retrospective case series evaluating the outcome of implants with low primary stability. <i>Clinical Oral Implants Research</i> , 2019 , 30, 861-871	4.8	4
258	Biofilm formation on dental implants with different surface micro-topography: An in vitro study. <i>Clinical Oral Implants Research</i> , 2019 , 30, 725-734	4.8	20
257	Influence of implant neck and abutment characteristics on peri-implant tissue health and stability. Oral reconstruction foundation consensus report. <i>Clinical Oral Implants Research</i> , 2019 , 30, 588-593	4.8	7
256	Validation of a multiplex qPCR assay for detection and quantification of <i>Aggregatibacter actinomycetemcomitans</i> , <i>Porphyromonas gingivalis</i> and <i>Tannerella forsythia</i> in subgingival plaque samples. A comparison with anaerobic culture. <i>Archives of Oral Biology</i> , 2019 , 102, 199-204	2.8	5
255	European Association for Osseointegration Delphi study on the trends in Implant Dentistry in Europe for the year 2030. <i>Clinical Oral Implants Research</i> , 2019 , 30, 476-486	4.8	17

254	The effect of five mechanical instrumentation protocols on implant surface topography and roughness: A scanning electron microscope and confocal laser scanning microscope analysis. <i>Clinical Oral Implants Research</i> , 2019 , 30, 578-587	4.8	17
253	Development and validation of a predictive model for periodontitis using NHANES 2011-2012 data. <i>Journal of Clinical Periodontology</i> , 2019 , 46, 420-429	7.7	11
252	Cellular therapy in periodontal regeneration. <i>Periodontology 2000</i> , 2019 , 79, 107-116	12.9	41
251	Implementation of the new classification of periodontal diseases: Decision-making algorithms for clinical practice and education. <i>Journal of Clinical Periodontology</i> , 2019 , 46, 398-405	7.7	62
250	The adjunctive effect of a titanium brush in implant surface decontamination at peri-implantitis surgical regenerative interventions: A randomized controlled clinical trial. <i>Journal of Clinical Periodontology</i> , 2019 , 46, 586-596	7.7	20
249	Ridge alterations after implant placement in fresh extraction sockets or in healed crests: An experimental in vivo investigation. <i>Clinical Oral Implants Research</i> , 2019 , 30, 353-363	4.8	4
248	In vitro biofilm formation on different ceramic biomaterial surfaces: Coating with two bactericidal glasses. <i>Dental Materials</i> , 2019 , 35, 883-892	5.7	5
247	Implant treatment in immunosuppressed renal transplant patients: A prospective case-controlled study. <i>Clinical Oral Implants Research</i> , 2019 , 30, 524-530	4.8	2
246	Comparative gene expression analysis of planktonic <i>Porphyromonas gingivalis</i> ATCC 33277 in the presence of a growing biofilm versus planktonic cells. <i>BMC Microbiology</i> , 2019 , 19, 58	4.5	19
245	Structural and histological differences between connective tissue grafts harvested from the lateral palatal mucosa or from the tuberosity area. <i>Clinical Oral Investigations</i> , 2019 , 23, 957-964	4.2	19
244	Antimicrobial susceptibilities of <i>Aggregatibacter actinomycetemcomitans</i> and <i>Porphyromonas gingivalis</i> strains from periodontitis patients in Morocco. <i>Clinical Oral Investigations</i> , 2019 , 23, 1161-1170	4.2	8
243	Human Autopsy Study of Peri-implant Dehiscence Defects with Guided Bone Regeneration: A Case Report. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2019 , 39, 517-524	2.1	4
242	Gene expression of <i>Porphyromonas gingivalis</i> ATCC 33277 when growing in an in vitro multispecies biofilm. <i>PLoS ONE</i> , 2019 , 14, e0221234	3.7	11
241	Adjunctive effect of modifying the implant-supported prosthesis in the treatment of peri-implant mucositis. <i>Journal of Clinical Periodontology</i> , 2019 , 46, 1050-1060	7.7	11
240	The adjunctive effect of rhBMP-2 on the regeneration of peri-implant bone defects after experimental peri-implantitis. <i>Clinical Oral Implants Research</i> , 2019 , 30, 1209-1219	4.8	7
239	Microbial Manipulation of Dysbiosis: Prebiotics and Probiotics for the Treatment of Oral Diseases 2019 , 193-236		
238	Prediabetes and diabetes prevalence in the Workers' Oral Health Study. <i>Clinical Oral Investigations</i> , 2019 , 23, 4233-4241	4.2	5
237	Clinical effects of the adjunctive use of a 0.03% chlorhexidine and 0.05% cetylpyridinium chloride mouth rinse in the management of peri-implant diseases: A randomized clinical trial. <i>Journal of Clinical Periodontology</i> , 2019 , 46, 342-353	7.7	24

236	Detection and quantification of Porphyromonas gingivalis and Aggregatibacter actinomycetemcomitans in bacteremia induced by interdental brushing in periodontally healthy and periodontitis patients. <i>Archives of Oral Biology</i> , 2019 , 98, 213-219	2.8	10
235	Antibacterial effects of polymeric PolymP-n Active nanoparticles. An in vitro biofilm study. <i>Dental Materials</i> , 2019 , 35, 156-168	5.7	23
234	Cell therapy for orofacial bone regeneration: A systematic review and meta-analysis. <i>Journal of Clinical Periodontology</i> , 2019 , 46 Suppl 21, 162-182	7.7	24
233	Soft tissue augmentation at immediate implants using a novel xenogeneic collagen matrix in conjunction with immediate provisional restorations: A prospective case series. <i>Clinical Implant Dentistry and Related Research</i> , 2019 , 21, 145-153	3.9	14
232	Periodontal education and assessment in the undergraduate dental curriculum-A questionnaire-based survey in European countries. <i>European Journal of Dental Education</i> , 2018 , 22, e488-e499	2.5	4
231	Effects of lateral bone augmentation procedures on peri-implant health or disease: A systematic review and meta-analysis. <i>Clinical Oral Implants Research</i> , 2018 , 29 Suppl 15, 18-31	4.8	36
230	Soft and hard tissue augmentation procedures for promotion of peri-implant health and aesthetics. <i>Clinical Oral Implants Research</i> , 2018 , 29 Suppl 15, 4-6	4.8	1
229	A retrospective study on the crestal bone loss associated with different implant surfaces in chronic periodontitis patients under maintenance. <i>Clinical Oral Implants Research</i> , 2018 , 29, 557-567	4.8	8
228	Validation of a multiplex qPCR assay for the identification and quantification of Aggregatibacter actinomycetemcomitans and Porphyromonas gingivalis: In vitro and subgingival plaque samples. <i>Archives of Oral Biology</i> , 2018 , 88, 47-53	2.8	12
227	Cell therapy with allogenic canine periodontal ligament-derived cells in periodontal regeneration of critical size defects. <i>Journal of Clinical Periodontology</i> , 2018 , 45, 453-461	7.7	4
226	Clinical and microbiological effects of the use of a cetylpyridinium chloride dentifrice and mouth rinse in orthodontic patients: a 3-month randomized clinical trial. <i>European Journal of Orthodontics</i> , 2018 , 40, 465-474	3.3	9
225	Safety and performance of a novel collagenated xenogeneic bone block for lateral alveolar crest augmentation for staged implant placement. <i>Clinical Oral Implants Research</i> , 2018 , 29, 36-45	4.8	19
224	Effects of modified abutment characteristics on peri-implant soft tissue health: A systematic review and meta-analysis. <i>Clinical Oral Implants Research</i> , 2018 , 29, 118-129	4.8	43
223	Five-year outcomes of a randomized clinical trial comparing bone-level implants with either submerged or transmucosal healing. <i>Journal of Clinical Periodontology</i> , 2018 , 45, 125-135	7.7	14
222	Contour changes after guided bone regeneration of large non-contained mandibular buccal bone defects using deproteinized bovine bone mineral and a porcine-derived collagen membrane: an experimental in vivo investigation. <i>Clinical Oral Investigations</i> , 2018 , 22, 1273-1283	4.2	7
221	Scientific evidence on the links between periodontal diseases and diabetes: Consensus report and guidelines of the joint workshop on periodontal diseases and diabetes by the International Diabetes Federation and the European Federation of Periodontology. <i>Journal of Clinical Periodontology</i> , 2018 , 45, 133-148	7.7	209
220	Periodontitis: Consensus report of workgroup 2 of the 2017 World Workshop on the Classification of Periodontal and Peri-Implant Diseases and Conditions. <i>Journal of Periodontology</i> , 2018 , 89 Suppl 1, S173-S182	4.6	536
219	A new classification scheme for periodontal and peri-implant diseases and conditions - Introduction and key changes from the 1999 classification. <i>Journal of Periodontology</i> , 2018 , 89 Suppl 1, S1-S8	4.6	284

218	Anti-resorptive effect of pamidronate on extraction socket wall in dogs. <i>Clinical Oral Implants Research</i> , 2018 , 29, 688-696	4.8	3
217	A Two-Step Surgical Approach with Flattening of the Root Surface to Treat Localized Gingival Recessions Affecting Mandibular Incisors: A Case Series Report. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2018 , 38, 683-690	2.1	4
216	Melatonin expression in periodontitis and obesity: An experimental in-vivo investigation. <i>Journal of Periodontal Research</i> , 2018 , 53, 825-831	4.3	13
215	Biological effect of the abutment material on the stability of peri-implant marginal bone levels: A systematic review and meta-analysis. <i>Clinical Oral Implants Research</i> , 2018 , 29 Suppl 18, 124-144	4.8	33
214	A new classification scheme for periodontal and peri-implant diseases and conditions - Introduction and key changes from the 1999 classification. <i>Journal of Clinical Periodontology</i> , 2018 , 45 Suppl 20, S1-S8	7.7	317
213	Periodontitis: Consensus report of workgroup 2 of the 2017 World Workshop on the Classification of Periodontal and Peri-Implant Diseases and Conditions. <i>Journal of Clinical Periodontology</i> , 2018 , 45 Suppl 20, S162-S170	7.7	349
212	Obesity and periodontitis: An experimental study to evaluate periodontal and systemic effects of comorbidity. <i>Journal of Periodontology</i> , 2018 , 89, 176-185	4.6	26
211	Implant treatment in pharmacologically immunosuppressed liver transplant patients: A prospective-controlled study. <i>Clinical Oral Implants Research</i> , 2018 , 29, 28-35	4.8	8
210	Scientific evidence on the links between periodontal diseases and diabetes: Consensus report and guidelines of the joint workshop on periodontal diseases and diabetes by the International Diabetes Federation and the European Federation of Periodontology 2018 , 45, 138		3
209	Scientific evidence on the links between periodontal diseases and diabetes: Consensus report and guidelines of the joint workshop on periodontal diseases and diabetes by the International Diabetes Federation and the European Federation of Periodontology. <i>Diabetes Research and Clinical Practice</i> , 2018 , 137, 231-241	7.4	98
208	Melatonin as adjunctive therapy in the treatment of periodontitis associated with obesity. <i>Journal of Clinical Periodontology</i> , 2018 , 45, 1336-1346	7.7	9
207	A novel methodological approach using superimposed Micro-CT and STL images to analyze hard and soft tissue volume in immediate and delayed implants with different cervical designs. <i>Clinical Oral Implants Research</i> , 2018 , 29, 986-995	4.8	10
206	Dental implant register: Summary and consensus statements of group 2. The 5 EAO Consensus Conference 2018. <i>Clinical Oral Implants Research</i> , 2018 , 29 Suppl 18, 157-159	4.8	2
205	Biological aspects: Summary and consensus statements of group 2. The 5 EAO Consensus Conference 2018. <i>Clinical Oral Implants Research</i> , 2018 , 29 Suppl 18, 152-156	4.8	6
204	Comparison of periodontal ligament and gingiva-derived mesenchymal stem cells for regenerative therapies. <i>Clinical Oral Investigations</i> , 2017 , 21, 1095-1102	4.2	21
203	The effect of one-time abutment placement on interproximal bone levels and peri-implant soft tissues: a prospective randomized clinical trial. <i>Clinical Oral Implants Research</i> , 2017 , 28, 443-452	4.8	39
202	The effect of placing a bone replacement graft in the gap at immediately placed implants: a randomized clinical trial. <i>Clinical Oral Implants Research</i> , 2017 , 28, 902-910	4.8	55
201	Response to antiseptic agents of periodontal pathogens in in vitro biofilms on titanium and zirconium surfaces. <i>Dental Materials</i> , 2017 , 33, 446-453	5.7	15

200	Role of microbial biofilms in the maintenance of oral health and in the development of dental caries and periodontal diseases. Consensus report of group 1 of the Joint EFP/ORCA workshop on the boundaries between caries and periodontal disease. <i>Journal of Clinical Periodontology</i> , 2017 , 44 Suppl 18, S5-S11	7.7	163
199	Randomized controlled clinical trial comparing two dental implants with different neck configurations. <i>Clinical Implant Dentistry and Related Research</i> , 2017 , 19, 512-522	3.9	10
198	Hard and soft tissue integration of immediate and delayed implants with a modified coronal macrodesign: Histological, micro-CT and volumetric soft tissue changes from a pre-clinical in vivo study. <i>Journal of Clinical Periodontology</i> , 2017 , 44, 842-853	7.7	18
197	Clinical and microbiological effects of the adjunctive use of probiotics in the treatment of gingivitis: A randomized controlled clinical trial. <i>Journal of Clinical Periodontology</i> , 2017 , 44, 708-716	7.7	40
196	Guided bone regeneration of non-contained mandibular buccal bone defects using deproteinized bovine bone mineral and a collagen membrane: an experimental in vivo investigation. <i>Clinical Oral Implants Research</i> , 2017 , 28, 1466-1476	4.8	12
195	Long-Term Stability of Root Coverage by Coronally Advanced Flap Procedures. <i>Journal of Periodontology</i> , 2017 , 88, 626-633	4.6	36
194	Quantitative Analysis of Periodontal Pathogens Using Real-Time Polymerase Chain Reaction (PCR). <i>Methods in Molecular Biology</i> , 2017 , 1537, 191-202	1.4	8
193	A multicenter randomized controlled clinical trial using a new resorbable non-cross-linked collagen membrane for guided bone regeneration at dehiscence single implant sites: interim results of a bone augmentation procedure. <i>Clinical Oral Implants Research</i> , 2017 , 28, e218-e226	4.8	25
192	Simultaneous lateral bone augmentation and implant placement using a particulated synthetic bone substitute around chronic peri-implant dehiscence defects in dogs. <i>Journal of Clinical Periodontology</i> , 2017 , 44, 1172-1180	7.7	12
191	Aggregatibacter actinomycetemcomitans Growth in Biofilm versus Planktonic State: Differential Expression of Proteins. <i>Journal of Proteome Research</i> , 2017 , 16, 3158-3167	5.6	14
190	Histomorphometric and immunohistochemical evaluation of collagen containing xenogeneic bone blocks used for lateral bone augmentation in staged implant placement. <i>International Journal of Implant Dentistry</i> , 2017 , 3, 24	2.8	6
189	Detection and quantification of Aggregatibacter actinomycetemcomitans, Porphyromonas gingivalis and Streptococcus oralis in blood samples with different microbiological identification methods: An in vitro study. <i>Archives of Oral Biology</i> , 2017 , 74, 55-62	2.8	6
188	Evaluation of new chlorhexidine- and cetylpyridinium chloride-based mouthrinse formulations adjunctive to scaling and root planing: pilot study. <i>International Journal of Dental Hygiene</i> , 2017 , 15, 269-279	2.6	11
187	Clinical efficacy of desensitizing mouthwashes for the control of dentin hypersensitivity and root sensitivity: a systematic review and meta-analysis. <i>International Journal of Dental Hygiene</i> , 2017 , 15, 84-94	2.6	11
186	Comparative gene expression analysis of Porphyromonas gingivalis ATCC 33277 in planktonic and biofilms states. <i>PLoS ONE</i> , 2017 , 12, e0174669	3.7	16
185	Antibacterial Effects of Toothpastes Evaluated in an In Vitro Biofilm Model. <i>Oral Health & Preventive Dentistry</i> , 2017 , 15, 251-257	1.9	4
184	Reconstruction of Peri-implant Osseous Defects: A Multicenter Randomized Trial. <i>Journal of Dental Research</i> , 2016 , 95, 58-66	8.1	41
183	Esthetic Outcomes of Single-Tooth Implant-Supported Restorations Using Metal-Ceramic Restorations with Zirconia or Titanium Abutments: A Randomized Controlled Clinical Study. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2016 , 36, e59-66	2.1	8

182	Characterization of <i>A. actinomycetemcomitans</i> strains in subgingival samples from periodontitis subjects in Morocco. <i>Clinical Oral Investigations</i> , 2016 , 20, 1809-18	4.2	13
181	Microbiological effects and recolonization patterns after adjunctive subgingival debridement with Er:YAG laser. <i>Clinical Oral Investigations</i> , 2016 , 20, 1253-61	4.2	17
180	Oral Microbiota, Periodontal Status, and Osteoporosis in Postmenopausal Females. <i>Journal of Periodontology</i> , 2016 , 87, 124-33	4.6	21
179	A Systematic Review of the Role of Implant Design in the Rehabilitation of the Edentulous Maxilla. <i>International Journal of Oral and Maxillofacial Implants</i> , 2016 , 31 Suppl, s43-99	2.8	7
178	Comparison of the detection of periodontal pathogens in bacteraemia after tooth brushing by culture and molecular techniques. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , 2016 , 21, e276-84	2.6	16
177	Periodontal conditions among employed adults in Spain. <i>Journal of Clinical Periodontology</i> , 2016 , 43, 548-56	7.7	33
176	Evaluation of peri-implant buccal bone by computed tomography: an experimental study. <i>Clinical Oral Implants Research</i> , 2016 , 27, 950-5	4.8	27
175	EFP Delphi study on the trends in Periodontology and Periodontics in Europe for the year 2025. <i>Journal of Clinical Periodontology</i> , 2016 , 43, 472-81	7.7	15
174	Manual versus sonic powered toothbrushing in patients with intellectual disability: a cluster-randomized clinical trial. <i>Journal of Clinical Periodontology</i> , 2016 , 43, 684-93	7.7	8
173	Serotype b of <i>Aggregatibacter actinomycetemcomitans</i> increases osteoclast and memory T-lymphocyte activation. <i>Molecular Oral Microbiology</i> , 2016 , 31, 162-74	4.6	12
172	Loading protocols and implant supported restorations proposed for the rehabilitation of partially and fully edentulous jaws. Camlog Foundation Consensus Report. <i>Clinical Oral Implants Research</i> , 2016 , 27, 988-92	4.8	17
171	Patient-reported outcomes and aesthetic evaluation of root coverage procedures: a 12-month follow-up of a randomized controlled clinical trial. <i>Journal of Clinical Periodontology</i> , 2016 , 43, 1132-1141	7.7	36
170	Clinical efficacy of subgingival debridement with adjunctive erbium:yttrium-aluminum-garnet laser treatment in patients with chronic periodontitis: a randomized clinical trial. <i>Journal of Periodontology</i> , 2015 , 86, 527-35	4.6	22
169	Healing of a xenogeneic collagen matrix for keratinized tissue augmentation. <i>Clinical Oral Implants Research</i> , 2015 , 26, 545-52	4.8	15
168	Bacterial profile of aggressive periodontitis in Morocco: a cross-sectional study. <i>BMC Oral Health</i> , 2015 , 15, 25	3.7	21
167	Molecular identification of black-pigmented bacteria from subgingival samples of cats suffering from periodontal disease. <i>Journal of Small Animal Practice</i> , 2015 , 56, 270-5	1.6	3
166	Key aspects on the use of bone substitutes for bone regeneration of edentulous ridges. <i>Dental Materials</i> , 2015 , 31, 640-7	5.7	56
165	Clinical concepts for regenerative therapy in furcations. <i>Periodontology 2000</i> , 2015 , 68, 308-32	12.9	37

164	Effectiveness of Lateral Bone Augmentation on the Alveolar Crest Dimension: A Systematic Review and Meta-analysis. <i>Journal of Dental Research</i> , 2015 , 94, 128S-42S	8.1	130
163	Clinical and radiologic outcomes after submerged and transmucosal implant placement with two-piece implants in the anterior maxilla and mandible: 3-year results of a randomized controlled clinical trial. <i>Clinical Implant Dentistry and Related Research</i> , 2015 , 17, 234-46	3.9	26
162	Fresh extraction socket: spontaneous healing vs. immediate implant placement. <i>Clinical Oral Implants Research</i> , 2015 , 26, 1250-5	4.8	15
161	Variability of the dendritic cell response triggered by different serotypes of <i>Aggregatibacter actinomycetemcomitans</i> or <i>Porphyromonas gingivalis</i> is toll-like receptor 2 (TLR2) or TLR4 dependent. <i>Journal of Periodontology</i> , 2015 , 86, 108-19	4.6	31
160	Treatment of severe mucogingival defects with a combination of strip gingival grafts and a xenogeneic collagen matrix: a prospective case series study. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2015 , 35, 345-53	2.1	12
159	T-lymphocyte phenotype and function triggered by <i>Aggregatibacter actinomycetemcomitans</i> is serotype-dependent. <i>Journal of Periodontal Research</i> , 2015 , 50, 824-35	4.3	24
158	Optimization of buffer solutions to analyze inflammatory cytokines in gingival crevicular fluid by multiplex flow cytometry. <i>Medicina Oral, Patología Oral Y Cirugía Bucal</i> , 2015 , 20, e13-6	2.6	3
157	A critical assessment of oral care protocols for patients under radiation therapy in the regional University Hospital Network of Madrid (Spain). <i>Journal of Clinical and Experimental Dentistry</i> , 2015 , 7, e613-21	1.4	9
156	Therapeutic concepts and methods for improving dental implant outcomes. Summary and consensus statements. The 4th EAO Consensus Conference 2015. <i>Clinical Oral Implants Research</i> , 2015 , 26 Suppl 11, 202-6	4.8	20
155	Periodontal soft tissue non-root coverage procedures: a consensus report from the AAP Regeneration Workshop. <i>Journal of Periodontology</i> , 2015 , 86, S73-6	4.6	52
154	Effect of professional mechanical plaque removal on secondary prevention of periodontitis and the complications of gingival and periodontal preventive measures: consensus report of group 4 of the 11th European Workshop on Periodontology on effective prevention of periodontal and peri-implant diseases. <i>Journal of Clinical Periodontology</i> , 2015 , 42 Suppl 16, S214-20	7.7	51
153	Periodontal Soft Tissue Non-Root Coverage Procedures: Practical Applications From the AAP Regeneration Workshop. <i>Clinical Advances in Periodontics</i> , 2015 , 5, 11-20	0.9	3
152	A prospective, randomized, controlled study using OsseoSpeed® implants placed in maxillary fresh extraction socket: soft tissues response. <i>Clinical Oral Implants Research</i> , 2015 , 26, 20-7	4.8	17
151	Primary and secondary prevention of periodontal and peri-implant diseases: Introduction to, and objectives of the 11th European Workshop on Periodontology consensus conference. <i>Journal of Clinical Periodontology</i> , 2015 , 42 Suppl 16, S1-4	7.7	118
150	Clinical efficacy of immediate implant loading protocols compared to conventional loading depending on the type of the restoration: a systematic review. <i>Clinical Oral Implants Research</i> , 2015 , 26, 964-982	4.8	55
149	Acute periodontal lesions. <i>Periodontology 2000</i> , 2014 , 65, 149-77	12.9	47
148	Activation of RANKL-induced osteoclasts and memory T lymphocytes by <i>Porphyromonas gingivalis</i> is serotype dependant. <i>Journal of Clinical Periodontology</i> , 2014 , 41, 451-9	7.7	25
147	Serotype-dependent response of human dendritic cells stimulated with <i>Aggregatibacter actinomycetemcomitans</i> . <i>Journal of Clinical Periodontology</i> , 2014 , 41, 242-51	7.7	20

146	Characterization and application of a flow system for in vitro multispecies oral biofilm formation. <i>Journal of Periodontal Research</i> , 2014 , 49, 323-32	4.3	44
145	Quantification of periodontal pathogens in vascular, blood, and subgingival samples from patients with peripheral arterial disease or abdominal aortic aneurysms. <i>Journal of Periodontology</i> , 2014 , 85, 1182-93	4.6	39
144	Immediate implants at fresh extraction sockets: from myth to reality. <i>Periodontology 2000</i> , 2014 , 66, 132-52	12.9	38
143	Estimation of bone loss biomarkers as a diagnostic tool for peri-implantitis. <i>Journal of Periodontology</i> , 2014 , 85, 1566-74	4.6	38
142	Management of peri-implant mucositis and peri-implantitis. <i>Periodontology 2000</i> , 2014 , 66, 255-73	12.9	166
141	Surgical techniques on periodontal plastic surgery and soft tissue regeneration: consensus report of Group 3 of the 10th European Workshop on Periodontology. <i>Journal of Clinical Periodontology</i> , 2014 , 41 Suppl 15, S92-7	7.7	41
140	Soft tissue wound healing at teeth, dental implants and the edentulous ridge when using barrier membranes, growth and differentiation factors and soft tissue substitutes. <i>Journal of Clinical Periodontology</i> , 2014 , 41 Suppl 15, S23-35	7.7	31
139	An in vitro biofilm model associated to dental implants: structural and quantitative analysis of in vitro biofilm formation on different dental implant surfaces. <i>Dental Materials</i> , 2014 , 30, 1161-71	5.7	73
138	Distinct human T-lymphocyte responses triggered by Porphyromonas gingivalis capsular serotypes. <i>Journal of Clinical Periodontology</i> , 2014 , 41, 19-30	7.7	19
137	Implant therapy: 40 years of experience. <i>Periodontology 2000</i> , 2014 , 66, 7-12	12.9	23
136	Characterization and serotype distribution of Aggregatibacter actinomycetemcomitans isolated from a population of periodontitis patients in Spain. <i>Archives of Oral Biology</i> , 2014 , 59, 1359-67	2.8	24
135	The multi-center randomized controlled trial (RCT) published by the journal of the American Medical Association (JAMA) on the effect of periodontal therapy on glycated hemoglobin (HbA1c) has fundamental problems. <i>Journal of Evidence-based Dental Practice</i> , 2014 , 14, 127-32	1.9	41
134	Quantitative real-time PCR combined with propidium monoazide for the selective quantification of viable periodontal pathogens in an in vitro subgingival biofilm model. <i>Journal of Periodontal Research</i> , 2014 , 49, 20-8	4.3	34
133	Implants placed in fresh extraction sockets in the maxilla: clinical and radiographic outcomes from a 3-year follow-up examination. <i>Clinical Oral Implants Research</i> , 2014 , 25, 321-327	4.8	26
132	Inflammatory reaction - communication of cells. <i>Clinical Oral Implants Research</i> , 2014 , 25, 399-407	4.8	23
131	A randomized trial on the aesthetic outcomes of implant-supported restorations with zirconia or titanium abutments. <i>Journal of Clinical Periodontology</i> , 2014 , 41, 1161-9	7.7	33
130	Bone loss biomarkers associated with peri-implantitis. A cross-sectional study. <i>Clinical Oral Implants Research</i> , 2013 , 24, 1110-6	4.8	49
129	Effects of probiotics in periodontal diseases: a systematic review. <i>Clinical Oral Investigations</i> , 2013 , 17, 1627-34	4.2	37

128	A randomized clinical trial on the clinical and microbiological efficacy of a xanthan gel with chlorhexidine for subgingival use. <i>Clinical Oral Investigations</i> , 2013 , 17, 55-66	4.2	18
127	Prevalence of dentine hypersensitivity and study of associated factors: a European population-based cross-sectional study. <i>Journal of Dentistry</i> , 2013 , 41, 841-51	4.8	122
126	A systematic review on the effects of local antimicrobials as adjuncts to subgingival debridement, compared with subgingival debridement alone, in the treatment of chronic periodontitis. <i>Journal of Clinical Periodontology</i> , 2013 , 40, 227-41	7.7	112
125	Efficacy of a new mouth rinse formulation based on 0.07% cetylpyridinium chloride in the control of plaque and gingivitis: a 6-month randomized clinical trial. <i>Journal of Clinical Periodontology</i> , 2013 , 40, 1007-15	7.7	33
124	Analysis of viable vs. dead <i>Aggregatibacter actinomycetemcomitans</i> and <i>Porphyromonas gingivalis</i> using selective quantitative real-time PCR with propidium monoazide. <i>Journal of Periodontal Research</i> , 2013 , 48, 213-20	4.3	18
123	Dental implants in the medically compromised patient. <i>Journal of Dentistry</i> , 2013 , 41, 195-206	4.8	145
122	Calcitonin gingival crevicular fluid levels and pain discomfort during early orthodontic tooth movement in young patients. <i>Archives of Oral Biology</i> , 2013 , 58, 590-5	2.8	3
121	Treatment of gingival recession defects with a coronally advanced flap and a xenogeneic collagen matrix: a multicenter randomized clinical trial. <i>Journal of Clinical Periodontology</i> , 2013 , 40, 82-9	7.7	101
120	Association between periodontal status and pre-term and/or low-birth weight in Spain: clinical and microbiological parameters. <i>Journal of Periodontal Research</i> , 2013 , 48, 443-51	4.3	20
119	Periodontitis and adverse pregnancy outcomes: consensus report of the Joint EFP/AAP Workshop on Periodontitis and Systemic Diseases. <i>Journal of Clinical Periodontology</i> , 2013 , 40 Suppl 14, S164-9	7.7	38
118	Antiplaque and antigingivitis toothpastes. <i>Monographs in Oral Science</i> , 2013 , 23, 27-44	3	44
117	Periodontitis and adverse pregnancy outcomes: consensus report of the Joint EFP/AAP Workshop on Periodontitis and Systemic Diseases. <i>Journal of Periodontology</i> , 2013 , 84, S164-9	4.6	70
116	Biochemical markers of bone metabolism in gingival crevicular fluid during early orthodontic tooth movement. <i>Angle Orthodontist</i> , 2013 , 83, 63-9	2.6	31
115	Early healing of the alveolar process after tooth extraction: an experimental study in the beagle dog. <i>Journal of Clinical Periodontology</i> , 2013 , 40, 638-44	7.7	33
114	Variability of the fimA gene in <i>Porphyromonas gingivalis</i> isolated from periodontitis and non-periodontitis patients. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , 2013 , 18, e100-5	2.6	5
113	Validation of ATP bioluminescence as a tool to assess antimicrobial effects of mouthrinses in an in vitro subgingival-biofilm model. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , 2013 , 18, e86-92	2.6	16
112	Clinical and microbiological efficacy of an antimicrobial mouth rinse containing 0.05% cetylpyridinium chloride in patients with gingivitis. <i>International Journal of Dental Hygiene</i> , 2012 , 10, 98-106	2.6	10
111	Probiotic effects of orally administered <i>Lactobacillus reuteri</i> -containing tablets on the subgingival and salivary microbiota in patients with gingivitis. A randomized clinical trial. <i>Journal of Clinical Periodontology</i> , 2012 , 39, 736-44	7.7	98

110	Marcadores inflamatorios no fluido gengival durante o movimento dentário - Estudo clínico prospectivo. <i>Revista Portuguesa De Estomatologia, Medicina Dentaria E Cirurgia Maxilofacial</i> , 2012 , 53, 3-10	0.6	
109	Cementum protein 1 (CEMP1) induces differentiation by human periodontal ligament cells under three-dimensional culture conditions. <i>Cell Biology International</i> , 2012 , 36, 129-36	4.5	41
108	Local and systemic antimicrobial therapy in periodontics. <i>Journal of Evidence-based Dental Practice</i> , 2012 , 12, 50-60	1.9	59
107	Nonsurgical treatment of periodontitis. <i>Journal of Evidence-based Dental Practice</i> , 2012 , 12, 76-86	1.9	68
106	Current use of calcium channel blockers (CCBs) is associated with an increased risk of gingival hyperplasia. <i>Journal of Evidence-based Dental Practice</i> , 2012 , 12, 147-8	1.9	3
105	Screening for international normalized ratio in the dental office may provide useful information to prevent both hemorrhagic and thromboembolic events. <i>Journal of Evidence-based Dental Practice</i> , 2012 , 12, 164-6	1.9	
104	Microbiological profile and calprotectin expression in naturally occurring and experimentally induced gingivitis. <i>Clinical Oral Investigations</i> , 2012 , 16, 1475-84	4.2	6
103	Evaluation of an anorganic bovine-derived mineral with P-15 hydrogel bone graft: preliminary study in a rabbit cranial bone model. <i>Clinical Oral Implants Research</i> , 2012 , 23, 698-705	4.8	10
102	Submerged and transmucosal healing yield the same clinical outcomes with two-piece implants in the anterior maxilla and mandible: interim 1-year results of a randomized, controlled clinical trial. <i>Clinical Oral Implants Research</i> , 2012 , 23, 211-219	4.8	28
101	Clinical efficacy of a xenogeneic collagen matrix in augmenting keratinized mucosa around implants: a randomized controlled prospective clinical trial. <i>Clinical Oral Implants Research</i> , 2012 , 23, 316-24	4.8	88
100	Biological complications and peri-implant clinical and radiographic changes at immediately placed dental implants. A prospective 5-year cohort study. <i>Clinical Oral Implants Research</i> , 2012 , 23, 1224-31	4.8	45
99	Surgical protocols for ridge preservation after tooth extraction. A systematic review. <i>Clinical Oral Implants Research</i> , 2012 , 23 Suppl 5, 22-38	4.8	247
98	Surgical protocols for early implant placement in post-extraction sockets: a systematic review. <i>Clinical Oral Implants Research</i> , 2012 , 23 Suppl 5, 67-79	4.8	51
97	Bone modelling at fresh extraction sockets: immediate implant placement versus spontaneous healing: an experimental study in the beagle dog. <i>Journal of Clinical Periodontology</i> , 2012 , 39, 91-7	7.7	46
96	Clinical research on peri-implant diseases: consensus report of Working Group 4. <i>Journal of Clinical Periodontology</i> , 2012 , 39 Suppl 12, 202-6	7.7	313
95	Periodontal regeneration following implantation of cementum and periodontal ligament-derived cells. <i>Journal of Periodontal Research</i> , 2012 , 47, 33-44	4.3	52
94	Periodontal infections: understanding the complexity--consensus of the Seventh European Workshop on Periodontology. <i>Journal of Clinical Periodontology</i> , 2011 , 38 Suppl 11, 3-6	7.7	77
93	Seventh European Workshop on Periodontology of the European Academy of Periodontology at the Parador at la Granja, Segovia, Spain. <i>Journal of Clinical Periodontology</i> , 2011 , 38 Suppl 11, 1-2	7.7	10

92	The cost-effectiveness of supportive periodontal care: a global perspective. <i>Journal of Clinical Periodontology</i> , 2011 , 38, 553-61	7.7	28
91	Clinical and histological healing of a new collagen matrix in combination with the coronally advanced flap for the treatment of Miller class-I recession defects: an experimental study in the minipig. <i>Journal of Clinical Periodontology</i> , 2011 , 38, 847-55	7.7	38
90	Structure, viability and bacterial kinetics of an in vitro biofilm model using six bacteria from the subgingival microbiota. <i>Journal of Periodontal Research</i> , 2011 , 46, 252-60	4.3	67
89	Plaque inhibitory effect of a 0.05% cetyl-pyridinium chloride mouth-rinse in a 4-day non-brushing model. <i>International Journal of Dental Hygiene</i> , 2011 , 9, 266-73	2.6	4
88	Detection of specific periodontal microorganisms from bacteraemia samples after periodontal therapy using molecular-based diagnostics. <i>Journal of Clinical Periodontology</i> , 2011 , 38, 418-27	7.7	53
87	Comparison of two sampling methods for microbiological evaluation of periodontal disease in cats. <i>Veterinary Microbiology</i> , 2011 , 149, 500-3	3.3	10
86	Detection of periodontal bacteria in atheromatous plaque by nested polymerase chain reaction. <i>Journal of Periodontology</i> , 2011 , 82, 1469-77	4.6	122
85	Microbiological effects of an antiseptic mouthrinse in irradiated cancer patients. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , 2011 , 16, e1036-42	2.6	8
84	Human cementoblasts express enamel-associated molecules in vitro and in vivo. <i>Journal of Periodontal Research</i> , 2010 , 45, 809-14	4.3	30
83	Diagnosis of implant stability and its impact on implant survival: a prospective case series study. <i>Clinical Oral Implants Research</i> , 2010 , 21, 255-61	4.8	82
82	A prospective, randomized-controlled clinical trial to evaluate bone preservation using implants with different geometry placed into extraction sockets in the maxilla. <i>Clinical Oral Implants Research</i> , 2010 , 21, 13-21	4.8	171
81	Factors influencing ridge alterations following immediate implant placement into extraction sockets. <i>Clinical Oral Implants Research</i> , 2010 , 21, 22-9	4.8	227
80	Bone dimensional variations at implants placed in fresh extraction sockets: a multilevel multivariate analysis. <i>Clinical Oral Implants Research</i> , 2010 , 21, 30-6	4.8	161
79	Analysis of the socket bone wall dimensions in the upper maxilla in relation to immediate implant placement. <i>Clinical Oral Implants Research</i> , 2010 , 21, 37-42	4.8	179
78	Efficacy of a low-concentration chlorhexidine mouth rinse in non-compliant periodontitis patients attending a supportive periodontal care programme: a randomized clinical trial. <i>Journal of Clinical Periodontology</i> , 2010 , 37, 266-75	7.7	24
77	Immediate implants at fresh extraction sockets: an experimental study in the beagle dog comparing four different implant systems. Soft tissue findings. <i>Journal of Clinical Periodontology</i> , 2010 , 37, 769-76	7.7	15
76	Azithromycin as an adjunct to scaling and root planing in the treatment of <i>Porphyromonas gingivalis</i> -associated periodontitis: a pilot study. <i>Journal of Clinical Periodontology</i> , 2010 , 37, 1005-15	7.7	64
75	Effect of two kinds of Er:YAG laser systems on root surface in comparison to ultrasonic scaling: an in vitro study. <i>Photomedicine and Laser Surgery</i> , 2010 , 28, 497-504		14

74	17beta-estradiol promotes cementoblast proliferation and cementum formation in experimental periodontitis. <i>Journal of Periodontology</i> , 2010 , 81, 1064-74	4.6	17
73	Mucositis in irradiated cancer patients: effects of an antiseptic mouthrinse. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , 2010 , 15, e732-8	2.6	16
72	Randomized controlled trial comparing a variable-thread novel tapered and a standard tapered implant: interim one-year results. <i>Journal of Prosthetic Dentistry</i> , 2009 , 101, 293-305	4	74
71	Early healing of implants placed into fresh extraction sockets: an experimental study in the beagle dog. II: ridge alterations. <i>Journal of Clinical Periodontology</i> , 2009 , 36, 688-97	7.7	65
70	Early healing of implants placed into fresh extraction sockets: an experimental study in the beagle dog. III: soft tissue findings. <i>Journal of Clinical Periodontology</i> , 2009 , 36, 1059-66	7.7	44
69	What impact do systemically administrated bisphosphonates have on oral implant therapy? A systematic review. <i>Clinical Oral Implants Research</i> , 2009 , 20 Suppl 4, 87-95	4.8	130
68	Biomechanics/risk management (Working Group 2). <i>Clinical Oral Implants Research</i> , 2009 , 20 Suppl 4, 107-11	4.8	16
67	Early healing of implants placed into fresh extraction sockets: an experimental study in the beagle dog. De novo bone formation. <i>Journal of Clinical Periodontology</i> , 2009 , 36, 265-77	7.7	65
66	Over-expression of forkhead box P3 and its association with receptor activator of nuclear factor-kappa B ligand, interleukin (IL) -17, IL-10 and transforming growth factor-beta during the progression of chronic periodontitis. <i>Journal of Clinical Periodontology</i> , 2009 , 36, 396-403	7.7	137
65	Clinical and histological evaluation of an acellular dermal matrix allograft in combination with the coronally advanced flap in the treatment of Miller class I recession defects: an experimental study in the mini-pig. <i>Journal of Clinical Periodontology</i> , 2009 , 36, 523-31	7.7	24
64	Prevention and therapeutic approaches to gingival inflammation. <i>Journal of Clinical Periodontology</i> , 2009 , 36 Suppl 10, 20-6	7.7	16
63	Immediate implants at fresh extraction sockets: bone healing in four different implant systems. <i>Journal of Clinical Periodontology</i> , 2009 , 36, 705-11	7.7	57
62	Clinical evaluation of a new collagen matrix (Mucograft prototype) to enhance the width of keratinized tissue in patients with fixed prosthetic restorations: a randomized prospective clinical trial. <i>Journal of Clinical Periodontology</i> , 2009 , 36, 868-76	7.7	204
61	Differential cytokine expression by human dendritic cells in response to different Porphyromonas gingivalis capsular serotypes. <i>Journal of Clinical Periodontology</i> , 2009 , 36, 823-9	7.7	44
60	Competencies in implant therapy for the dental graduate: appropriate educational methods. <i>European Journal of Dental Education</i> , 2009 , 13 Suppl 1, 37-43	2.5	17
59	What influence do anticoagulants have on oral implant therapy? A systematic review. <i>Clinical Oral Implants Research</i> , 2009 , 20 Suppl 4, 96-106	4.8	67
58	Expression of proinflammatory cytokines in osteoarthritis of the temporomandibular joint. <i>Archives of Oral Biology</i> , 2008 , 53, 910-5	2.8	86
57	Long-term clinical results on the use of bone-replacement grafts in the treatment of intrabony periodontal defects. Comparison of the use of autogenous bone graft plus calcium sulfate to autogenous bone graft covered with a bioabsorbable membrane. <i>Journal of Periodontology</i> , 2008 , 79, 1630-7	4.6	34

56	Subgingival microbial profiles in chronic periodontitis patients from Chile, Colombia and Spain. <i>Journal of Clinical Periodontology</i> , 2008 , 35, 106-13	7.7	58
55	Sixth European Workshop on Periodontology of the European Academy of Periodontology at the Charterhouse at Ittingen, Thurgau, Switzerland. <i>Journal of Clinical Periodontology</i> , 2008 , 35, 1-2	7.7	34
54	Innovations in non-surgical periodontal therapy: Consensus Report of the Sixth European Workshop on Periodontology. <i>Journal of Clinical Periodontology</i> , 2008 , 35, 3-7	7.7	107
53	Antimicrobial therapy in periodontitis: the use of systemic antimicrobials against the subgingival biofilm. <i>Journal of Clinical Periodontology</i> , 2008 , 35, 45-66	7.7	236
52	Is there a need for a common framework of dental specialties in Europe?. <i>European Journal of Dental Education</i> , 2008 , 12, 138-43	2.5	22
51	Variability in the response of human dendritic cells stimulated with <i>Porphyromonas gingivalis</i> or <i>Aggregatibacter actinomycetemcomitans</i> . <i>Journal of Periodontal Research</i> , 2008 , 43, 689-97	4.3	38
50	Influence of sampling strategy on microbiologic results before and after periodontal treatment. <i>Journal of Periodontology</i> , 2007 , 78, 1103-12	4.6	20
49	Clinical evaluation of the combination of anorganic bovine-derived hydroxyapatite matrix/cell-binding peptide (P-15) in particulate and hydrogel form as a bone replacement graft material in human periodontal osseous defects: 6-month reentry controlled clinical study. <i>Journal of Periodontology</i> , 2007 , 78, 1855-63	4.6	20
48	The Bologna Process and health science education: times are changing. <i>Medical Education</i> , 2007 , 41, 309-17	3.7	25
47	Curriculum content, structure and ECTS for European dental schools. Part II: methods of learning and teaching, assessment procedures and performance criteria. <i>European Journal of Dental Education</i> , 2007 , 11, 125-36	2.5	45
46	A combined therapeutic approach to manage oral halitosis: a 3-month prospective case series. <i>Journal of Periodontology</i> , 2005 , 76, 1025-33	4.6	49
45	Adjunctive effect of a polylactide/polyglycolide copolymer in the treatment of deep periodontal intra-osseous defects: a randomized clinical trial. <i>Journal of Clinical Periodontology</i> , 2005 , 32, 456-61	7.7	14
44	Long-term results and survival rate of implants treated with guided bone regeneration: a 5-year case series prospective study. <i>Clinical Oral Implants Research</i> , 2005 , 16, 294-301	4.8	73
43	Efficacy of a 0.15% benzydamine hydrochloride and 0.05% cetylpyridinium chloride mouth rinse on 4-day de novo plaque formation. <i>Journal of Clinical Periodontology</i> , 2005 , 32, 595-603	7.7	24
42	Antimicrobial profiles of periodontal pathogens isolated from periodontitis patients in The Netherlands and Spain. <i>Journal of Clinical Periodontology</i> , 2005 , 32, 893-8	7.7	131
41	Oral health, atherosclerosis, and cardiovascular disease. <i>Critical Reviews in Oral Biology and Medicine</i> , 2004 , 15, 403-13		256
40	Quantitative real-time polymerase chain reaction based on single copy gene sequence for detection of periodontal pathogens. <i>Journal of Clinical Periodontology</i> , 2004 , 31, 1054-60	7.7	39
39	Quantitative real-time polymerase chain reaction versus culture: a comparison between two methods for the detection and quantification of <i>Actinobacillus actinomycetemcomitans</i> , <i>Porphyromonas gingivalis</i> and <i>Tannerella forsythensis</i> in subgingival plaque samples. <i>Journal of Clinical Periodontology</i> , 2004 , 31, 1061-9	7.7	95

38	Comparative effects of different chlorhexidine mouth-rinse formulations on volatile sulphur compounds and salivary bacterial counts. <i>Journal of Clinical Periodontology</i> , 2004 , 31, 1128-34	7.7	61
37	A randomized clinical trial on the short-term clinical and microbiological effects of the adjunctive use of a 0.05% chlorhexidine mouth rinse for patients in supportive periodontal care. <i>Journal of Clinical Periodontology</i> , 2004 , 31, 45-51	7.7	32
36	Methods of detection of <i>Actinobacillus actinomycetemcomitans</i> , <i>Porphyromonas gingivalis</i> and <i>Tannerella forsythensis</i> in periodontal microbiology, with special emphasis on advanced molecular techniques: a review. <i>Journal of Clinical Periodontology</i> , 2004 , 31, 1034-47	7.7	98
35	Treatment of intrabony defects with enamel matrix proteins or barrier membranes: results from a multicenter practice-based clinical trial. <i>Journal of Periodontology</i> , 2004 , 75, 726-33	4.6	121
34	Esthetic and dimensional evaluation of free connective tissue grafts in prosthetically treated patients: a 1-year clinical study. <i>Journal of Periodontology</i> , 2004 , 75, 470-7	4.6	47
33	Biofilms and the tongue: therapeutical approaches for the control of halitosis. <i>Clinical Oral Investigations</i> , 2003 , 7, 189-97	4.2	72
32	Differences in antimicrobial activity of four commercial 0.12% chlorhexidine mouthrinse formulations: an in vitro contact test and salivary bacterial counts study. <i>Journal of Clinical Periodontology</i> , 2003 , 30, 307-14	7.7	83
31	Clinical effects of a new mouthrinse containing chlorhexidine, cetylpyridinium chloride and zinc-lactate on oral halitosis. A dual-center, double-blind placebo-controlled study. <i>Journal of Clinical Periodontology</i> , 2003 , 30, 300-6	7.7	149
30	Delayed neutrophil apoptosis in chronic periodontitis patients. <i>Journal of Clinical Periodontology</i> , 2003 , 30, 616-23	7.7	54
29	The effects of a new mouthrinse containing chlorhexidine, cetylpyridinium chloride and zinc lactate on the microflora of oral halitosis patients: a dual-centre, double-blind placebo-controlled study. <i>Journal of Clinical Periodontology</i> , 2003 , 30, 427-34	7.7	84
28	Dental education and the Bologna Process. <i>European Journal of Dental Education</i> , 2003 , 7, 143-6	2.5	12
27	Quantitative real-time PCR based on single copy gene sequence for detection of <i>Actinobacillus actinomycetemcomitans</i> and <i>Porphyromonas gingivalis</i> . <i>Journal of Periodontal Research</i> , 2003 , 38, 518-24	4.3	40
26	A systematic review of the prevalence of root sensitivity following periodontal therapy. <i>Journal of Clinical Periodontology</i> , 2002 , 29 Suppl 3, 173-7; discussion 195-6	7.7	95
25	Periodontal plastic surgery for treatment of localized gingival recessions: a systematic review. <i>Journal of Clinical Periodontology</i> , 2002 , 29 Suppl 3, 178-94; discussion 195-6	7.7	274
24	Group D summary. <i>Journal of Clinical Periodontology</i> , 2002 , 29, 195-196	7.7	23
23	A systematic review on the effect of systemic antimicrobials as an adjunct to scaling and root planing in periodontitis patients. <i>Journal of Clinical Periodontology</i> , 2002 , 29 Suppl 3, 136-59; discussion 160-2	7.7	281
22	2.3 Towards global convergence of education, training, quality, outcome and assessment. <i>European Journal of Dental Education</i> , 2002 , 6 Suppl 3, 78-83	2.5	7
21	Basic sciences education in the dental curriculum in Southern Europe. <i>European Journal of Dental Education</i> , 2001 , 5, 63-6	2.5	8

20	Comparison of calcium sulfate and autogenous bone graft to bioabsorbable membranes plus autogenous bone graft in the treatment of intrabony periodontal defects: a split-mouth study. <i>Journal of Periodontology</i> , 2001 , 72, 296-302	4.6	62
19	Antimicrobial resistance in the subgingival microflora in patients with adult periodontitis. A comparison between The Netherlands and Spain. <i>Journal of Clinical Periodontology</i> , 2000 , 27, 79-86	7.7	117
18	The periodontal abscess: a review. <i>Journal of Clinical Periodontology</i> , 2000 , 27, 377-86	7.7	56
17	The periodontal abscess (I). Clinical and microbiological findings. <i>Journal of Clinical Periodontology</i> , 2000 , 27, 387-94	7.7	56
16	The periodontal abscess (II). Short-term clinical and microbiological efficacy of 2 systemic antibiotic regimes. <i>Journal of Clinical Periodontology</i> , 2000 , 27, 395-404	7.7	26
15	Beta-lactamase producing bacteria in the subgingival microflora of adult patients with periodontitis. A comparison between Spain and The Netherlands. <i>Journal of Clinical Periodontology</i> , 2000 , 27, 520-5	7.7	37
14	Differences in the composition of the subgingival microbiota of two periodontitis populations of different geographical origin. A comparison between Spain and The Netherlands. <i>European Journal of Oral Sciences</i> , 2000 , 108, 383-92	2.3	60
13	Focus on furcation defects: guided tissue regeneration. <i>Periodontology 2000</i> , 2000 , 22, 169-89	12.9	42
12	Rapid detection of <i>Actinobacillus actinomycetemcomitans</i> , <i>Prevotella intermedia</i> and <i>Porphyromona gingivalis</i> by multiplex PCR. <i>Journal of Periodontal Research</i> , 1998 , 33, 59-64	4.3	28
11	Treatment of deep and shallow intrabony defects. A multicenter randomized controlled clinical trial. <i>Journal of Clinical Periodontology</i> , 1998 , 25, 981-7	7.7	117
10	Generalizability of the added benefits of guided tissue regeneration in the treatment of deep intrabony defects. Evaluation in a multi-center randomized controlled clinical trial. <i>Journal of Periodontology</i> , 1998 , 69, 1183-92	4.6	124
9	Mandibular cementifying fibroma in relation to a large periodontal bone defect. Report of a case. <i>Journal of Periodontology</i> , 1995 , 66, 291-4	4.6	
8	Effectiveness of adjunctive irrigation in early periodontitis: multi-center evaluation. <i>Journal of Periodontology</i> , 1994 , 65, 224-9	4.6	25
7	The effect of a dentifrice containing chlorhexidine and zinc on plaque, gingivitis, calculus and tooth staining. <i>Journal of Clinical Periodontology</i> , 1994 , 21, 431-7	7.7	46
6	Analysis of oral health information in the Spanish mass media. <i>Community Dentistry and Oral Epidemiology</i> , 1992 , 20, 15-9	2.8	2
5	Histo-pathologic characteristics of peri-implant soft tissues in Brånemark implants with 2 distinct clinical and radiological patterns. <i>Clinical Oral Implants Research</i> , 1991 , 2, 128-34	4.8	73
4	Periodontal treatment needs in the young population in Oviedo, Spain. <i>Community Dentistry and Oral Epidemiology</i> , 1990 , 18, 223-4	2.8	1
3	Effect of 0.12% chlorhexidine on bacterial recolonization following periodontal surgery. <i>Journal of Periodontology</i> , 1989 , 60, 577-81	4.6	32

2	Clinical enhancement of post-periodontal surgical therapy by a 0.12% chlorhexidine gluconate mouthrinse. <i>Journal of Periodontology</i> , 1989 , 60, 570-6	4.6	46
1	Recurrent periodontal disease and bacterial presence in the gingiva. <i>Journal of Periodontology</i> , 1987 , 58, 553-8	4.6	12