

David Herrera

List of Publications by Year in descending order

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154
papers

13,015
citations

26610

56
h-index

25770

108
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162
all docs

162
docs citations

162
times ranked

10149
citing authors

#	ARTICLE	IF	CITATIONS
1	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, S173-S182.	1.7	1,322
2	Periodontitis and diabetes: a two-way relationship. <i>Diabetologia</i> , 2012, 55, 21-31.	2.9	1,085
3	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, S162-S170.	2.3	673
4	Periodontitis and cardiovascular diseases: Consensus report. <i>Journal of Clinical Periodontology</i> , 2020, 47, 268-288.	2.3	636
5	Treatment of stage III periodontitis: The EFP S3 level clinical practice guideline. <i>Journal of Clinical Periodontology</i> , 2020, 47, 4-60.	2.3	621
6	Primary prevention of periodontitis: managing gingivitis. <i>Journal of Clinical Periodontology</i> , 2015, 42, S71-6.	2.3	399
7	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, 138-149.	2.3	384
8	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, 136-159.	2.3	337
9	Antimicrobial therapy in periodontitis: the use of systemic antimicrobials against the subgingival biofilm. <i>Journal of Clinical Periodontology</i> , 2008, 35, 45-66.	2.3	274
10	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, S5-S11.	2.3	273
11	Nonsurgical and surgical treatment of periodontitis: how many options for one disease?. <i>Periodontology 2000</i> , 2017, 75, 152-188.	6.3	264
12	Management of peri-implant mucositis and peri-implantitis. <i>Periodontology 2000</i> , 2014, 66, 255-273.	6.3	255
13	Clinical effects of a new mouthrinse containing chlorhexidine, cetylpyridinium chloride and zinc-lactate on oral halitosis. <i>Journal of Clinical Periodontology</i> , 2003, 30, 300-306.	2.3	198
14	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.	1.1	173
15	Detection of Periodontal Bacteria in Atheromatous Plaque by Nested Polymerase Chain Reaction. <i>Journal of Periodontology</i> , 2011, 82, 1469-1477.	1.7	171
16	Antimicrobial profiles of periodontal pathogens isolated from periodontitis patients in the Netherlands and Spain. <i>Journal of Clinical Periodontology</i> , 2005, 32, 893-898.	2.3	164
17	Adjunctive effect of systemic antimicrobials in periodontitis therapy: A systematic review and meta-analysis. <i>Journal of Clinical Periodontology</i> , 2020, 47, 257-281.	2.3	159
18	Is the oral cavity relevant in SARS-CoV-2 pandemic?. <i>Clinical Oral Investigations</i> , 2020, 24, 2925-2930.	1.4	154

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19	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, 227-241.	2.3	148
20	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, 82-91.	2.3	132
21	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, 736-744.	2.3	123
22	A systematic review of guided tissue regeneration for periodontal furcation defects. What is the effect of guided tissue regeneration compared with surgical debridement in the treatment of furcation defects?. <i>Journal of Clinical Periodontology</i> , 2002, 29, 103-116.	2.3	120
23	Periodontal bacterial invasion and infection: contribution to atherosclerotic pathology. <i>Journal of Clinical Periodontology</i> , 2013, 40, S30-50.	2.3	120
24	Gingival changes during pregnancy: II. Influence of hormonal variations on the subgingival biofilm. <i>Journal of Clinical Periodontology</i> , 2010, 37, 230-240.	2.3	119
25	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, 1034-1047.	2.3	117
26	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, 1061-1069.	2.3	113
27	Efficacy of adjunctive anti-plaque chemical agents in managing gingivitis: a systematic review and meta-analysis. <i>Journal of Clinical Periodontology</i> , 2015, 42, S106-38.	2.3	113
28	Efficacy of periodontal plastic procedures in the treatment of multiple gingival recessions. <i>Journal of Clinical Periodontology</i> , 2014, 41, S63-76.	2.3	109
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, 427-434.	2.3	108
30	Nonsurgical Treatment of Periodontitis. <i>Journal of Evidence-based Dental Practice</i> , 2012, 12, 76-86.	0.7	100
31	Surgical protocols for early implant placement in post-extraction sockets: a systematic review. <i>Clinical Oral Implants Research</i> , 2012, 23, 67-79.	1.9	100
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, 307-314.	2.3	99
33	Treatment of stage IV periodontitis: The EFP S3 level clinical practice guideline. <i>Journal of Clinical Periodontology</i> , 2022, 49, 4-71.	2.3	96
34	Biofilms and the tongue: therapeutical approaches for the control of halitosis. <i>Clinical Oral Investigations</i> , 2003, 7, 189-197.	1.4	94
35	Mechanical and chemical plaque control in the simultaneous management of gingivitis and caries: a systematic review. <i>Journal of Clinical Periodontology</i> , 2017, 44, S116-S134.	2.3	93
36	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, 1161-1171.	1.6	91

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37	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, 252-260.	1.4	87
38	Efficacy of adjunctive anti-plaque chemical agents in managing gingivitis: A systematic review and network meta-analysis. <i>Journal of Clinical Periodontology</i> , 2019, 46, 723-739.	2.3	87
39	Effect of pregnancy on gingival inflammation in systemically healthy women: a systematic review. <i>Journal of Clinical Periodontology</i> , 2013, 40, 457-473.	2.3	82
40	Acute periodontal lesions (periodontal abscesses and necrotizing periodontal diseases) and endo-periodontal lesions. <i>Journal of Periodontology</i> , 2018, 89, S85-S102.	1.7	81
41	Adjunctive effect of locally delivered antimicrobials in periodontitis therapy: A systematic review and meta-analysis. <i>Journal of Clinical Periodontology</i> , 2020, 47, 239-256.	2.3	80
42	Periodontal diseases and association with atherosclerotic disease. <i>Periodontology 2000</i> , 2020, 83, 66-89.	6.3	79
43	Subgingival microbial profiles in chronic periodontitis patients from Chile, Colombia and Spain. <i>Journal of Clinical Periodontology</i> , 2008, 35, 106-113.	2.3	77
44	Gingival changes during pregnancy: I. Influence of hormonal variations on clinical and immunological parameters. <i>Journal of Clinical Periodontology</i> , 2010, 37, 220-229.	2.3	77
45	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, 1005-1015.	2.3	76
46	Local and Systemic Antimicrobial Therapy in Periodontics. <i>Journal of Evidence-based Dental Practice</i> , 2012, 12, 50-60.	0.7	74
47	Acute periodontal lesions. <i>Periodontology 2000</i> , 2014, 65, 149-177.	6.3	72
48	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, 383-392.	0.7	71
49	Periodontal bacterial invasion and infection: contribution to atherosclerotic pathology. <i>Journal of Periodontology</i> , 2013, 84, S30-50.	1.7	70
50	Prevalence and risk indicators of peri-implant diseases in Spain. <i>Journal of Clinical Periodontology</i> , 2018, 45, 1510-1520.	2.3	70
51	Comparative effects of different chlorhexidine mouth-rinse formulations on volatile sulphur compounds and salivary bacterial counts. <i>Journal of Clinical Periodontology</i> , 2004, 31, 1128-1134.	2.3	67
52	The periodontal abscess (I). Clinical and microbiological findings. <i>Journal of Clinical Periodontology</i> , 2000, 27, 387-394.	2.3	66
53	Acute periodontal lesions (periodontal abscesses and necrotizing periodontal diseases) and endo-periodontal lesions. <i>Journal of Clinical Periodontology</i> , 2018, 45, S78-S94.	2.3	66
54	The periodontal abscess: a review. <i>Journal of Clinical Periodontology</i> , 2000, 27, 377-386.	2.3	65

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55	Systematic review of quality of reporting, outcome measurements and methods to study efficacy of preventive and therapeutic approaches to peri-implant diseases. <i>Journal of Clinical Periodontology</i> , 2012, 39, 224-244.	2.3	64
56	Anti plaque and Antigingivitis Toothpastes. <i>Monographs in Oral Science</i> , 2013, 23, 27-44.	0.9	59
57	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.	2.3	57
58	A Combined Therapeutic Approach to Manage Oral Halitosis: A 3-Month Prospective Case Series. <i>Journal of Periodontology</i> , 2005, 76, 1025-1033.	1.7	54
59	Efficacy of adjunctive anti-plaque chemical agents: a systematic review and network meta-analysis of the Turesky modification of the Quigley and Hein plaque index. <i>Journal of Clinical Periodontology</i> , 2016, 43, 1059-1073.	2.3	53
60	Characterization and application of a flow system for <i>in vitro</i> multispecies oral biofilm formation. <i>Journal of Periodontal Research</i> , 2014, 49, 323-332.	1.4	51
61	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, 1182-1193.	1.7	51
62	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.	2.3	49
63	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, 1054-1060.	2.3	48
64	Clinical and microbiological characterization of periodontal abscesses. <i>Journal of Clinical Periodontology</i> , 2005, 32, 1213-1218.	2.3	46
65	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, 1007-1015.	2.3	46
66	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, 518-524.	1.4	45
67	Periodontal conditions among employed adults in Spain. <i>Journal of Clinical Periodontology</i> , 2016, 43, 548-556.	2.3	45
68	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, 689-697.	1.4	44
69	Quantitative real-time <i>qPCR</i> combined with propidium monoazide for the selective quantification of viable periodontal pathogens in an <i>in vitro</i> subgingival biofilm model. <i>Journal of Periodontal Research</i> , 2014, 49, 20-28.	1.4	44
70	β -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, 520-525.	2.3	42
71	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.	2.3	41
72	Gingival changes during pregnancy: <i>III</i> . Impact of clinical, microbiological, immunological and socio-demographic factors on gingival inflammation. <i>Journal of Clinical Periodontology</i> , 2012, 39, 272-283.	2.3	40

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73	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.	2.3	38
74	Association between periodontal status and pre-term and/or low birth weight in <sc>S</sc>pain: clinical and microbiological parameters. <i>Journal of Periodontal Research</i> , 2013, 48, 443-451.	1.4	36
75	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.	2.3	36
76	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.	2.3	35
77	Biofilm formation on dental implants with different surface microtopography: An in vitro study. <i>Clinical Oral Implants Research</i> , 2019, 30, 725-734.	1.9	34
78	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.	2.3	33
79	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, 266-275.	2.3	33
80	Implant therapy: 40 years of experience. <i>Periodontology 2000</i> , 2014, 66, 7-12.	6.3	32
81	Validation of self-reported measures of periodontitis in a Spanish Population. <i>Journal of Periodontal Research</i> , 2020, 55, 400-409.	1.4	32
82	Characterization and serotype distribution of <i>Aggregatibacter actinomycetemcomitans</i> isolated from a population of periodontitis patients in Spain. <i>Archives of Oral Biology</i> , 2014, 59, 1359-1367.	0.8	29
83	Topographic characterization of multispecies biofilms growing on dental implant surfaces: An in vitro model. <i>Clinical Oral Implants Research</i> , 2019, 30, 229-241.	1.9	28
84	Validation of ATP bioluminescence as a tool to assess antimicrobial effects of mouthrinses in an in vitro subgingival-biofilm model. <i>Medicina Oral, Patología Oral Y Cirugía Bucal</i> , 2013, 18, e86-e92.	0.7	27
85	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.	2.3	26
86	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.	1.4	26
87	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, 527-535.	1.7	25
88	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.	1.3	25
89	Isolation and Identification of <i>Porphyromonas</i> spp. and other Putative Pathogens from Cats with Periodontal Disease. <i>Journal of Veterinary Dentistry</i> , 2013, 30, 208-213.	0.1	24
90	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.	3.7	24

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91	Chlorhexidine mouthwash reduces plaque and gingivitis. Evidence-Based Dentistry, 2013, 14, 17-18.	0.3	23
92	Bacterial profile of aggressive periodontitis in Morocco: a cross-sectional study. BMC Oral Health, 2015, 15, 25.	0.8	23
93	Impact of periodontal therapy on systemic markers of inflammation in patients with metabolic syndrome: A randomized clinical trial. Diabetes, Obesity and Metabolism, 2020, 22, 2120-2132.	2.2	23
94	<i>Aggregatibacter actinomycetemcomitans</i> Growth in Biofilm versus Planktonic State: Differential Expression of Proteins. Journal of Proteome Research, 2017, 16, 3158-3167.	1.8	22
95	Antimicrobial Activity of EPA and DHA against Oral Pathogenic Bacteria Using an In Vitro Multi-Species Subgingival Biofilm Model. Nutrients, 2020, 12, 2812.	1.7	22
96	Mucositis in irradiated cancer patients: Effects of an antiseptic mouthrinse. Medicina Oral, Patologia Oral Y Cirugia Bucal, 2010, 15, e732-e738.	0.7	22
97	Influence of Sampling Strategy on Microbiologic Results Before and After Periodontal Treatment. Journal of Periodontology, 2007, 78, 1103-1112.	1.7	21
98	Analysis of viable vs. dead <i>Aggregatibacter actinomycetemcomitans</i> and <i>Porphyromonas gingivalis</i> using selective quantitative real-time PCR with propidium monoazide. Journal of Periodontal Research, 2013, 48, 213-220.	1.4	21
99	Proteomic analysis of <i>Fusobacterium nucleatum</i> growth in biofilm versus planktonic state. Molecular Oral Microbiology, 2020, 35, 168-180.	1.3	21
100	New Evidences of Antibacterial Effects of Cranberry Against Periodontal Pathogens. Foods, 2020, 9, 246.	1.9	21
101	Microbiological effects and recolonization patterns after adjunctive subgingival debridement with Er:YAG laser. Clinical Oral Investigations, 2016, 20, 1253-1261.	1.4	20
102	Periodontal diseases and depression: A pre-clinical in vivo study. Journal of Clinical Periodontology, 2021, 48, 503-527.	2.3	20
103	Importance of keratinized mucosa around dental implants: Consensus report of group 1 of the DGI/SEPA/Osteology Workshop. Clinical Oral Implants Research, 2022, 33, 47-55.	1.9	20
104	Gene expression of <i>Porphyromonas gingivalis</i> ATCC 33277 when growing in an in vitro multispecies biofilm. PLoS ONE, 2019, 14, e0221234.	1.1	19
105	Relevance of Biofilm Models in Periodontal Research: From Static to Dynamic Systems. Microorganisms, 2021, 9, 428.	1.6	19
106	Detection and quantification of <i>Porphyromonas gingivalis</i> and <i>Aggregatibacter actinomycetemcomitans</i> in bacteremia induced by interdental brushing in periodontally healthy and periodontitis patients. Archives of Oral Biology, 2019, 98, 213-219.	0.8	17
107	Scaling and Root Planning is Recommended in the Nonsurgical Treatment of Chronic Periodontitis. Journal of Evidence-based Dental Practice, 2016, 16, 56-58.	0.7	16
108	Evaluation of new chlorhexidine and cetylpyridinium chloride-based mouthrinse formulations adjunctive to scaling and root planing: pilot study. International Journal of Dental Hygiene, 2017, 15, 269-279.	0.8	16

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109	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, 230-244.	1.9	16
110	Microbiological effects of an antiseptic mouthrinse in irradiated cancer patients. <i>Medicina Oral, Patología Oral Y Cirugía Bucal</i> , 2011, , e1036-e1042.	0.7	15
111	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.	0.8	15
112	The Subgingival Microbiome in Patients with Down Syndrome and Periodontitis. <i>Journal of Clinical Medicine</i> , 2020, 9, 2482.	1.0	15
113	Manual versus sonic powered toothbrushing in patients with intellectual disability: a cluster-randomized clinical trial. <i>Journal of Clinical Periodontology</i> , 2016, 43, 684-693.	2.3	13
114	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.	1.4	13
115	Intra- and inter-examiner reliability in classifying periodontitis according to the 2018 classification of periodontal diseases. <i>Journal of Clinical Periodontology</i> , 2022, 49, 732-739.	2.3	13
116	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, 0-0.	0.5	12
117	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.	1.4	12
118	Comparison of two sampling methods for microbiological evaluation of periodontal disease in cats. <i>Veterinary Microbiology</i> , 2011, 149, 500-503.	0.8	11
119	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.	2.3	10
120	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, 1940.	1.6	10
121	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, 266-273.	0.8	9
122	Quantitative Analysis of Periodontal Pathogens Using Real-Time Polymerase Chain Reaction (PCR). <i>Methods in Molecular Biology</i> , 2017, 1537, 191-202.	0.4	9
123	In vitro biofilm formation on different ceramic biomaterial surfaces: Coating with two bactericidal glasses. <i>Dental Materials</i> , 2019, 35, 883-892.	1.6	9
124	The association between metabolic syndrome and periodontitis in Spain: Results from the WORALTH (Workers' ORAL health) Study. <i>Journal of Clinical Periodontology</i> , 2021, 48, 38-50.	2.3	9
125	Screening of undiagnosed hyperglycaemia in the dental setting: The DiabetRisk study. A field trial. <i>Journal of Clinical Periodontology</i> , 2021, 48, 378-388.	2.3	9
126	Effectiveness of a recent topical sialogogue in the management of drug-induced xerostomia. <i>Journal of Clinical and Experimental Dentistry</i> , 2011, , e268-e273.	0.5	9

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127	Cetylpyridinium chloride-containing mouth rinses and plaque control. Evidence-Based Dentistry, 2009, 10, 44-44.	0.3	8
128	Insufficient evidence for photodynamic therapy use in periodontitis. Evidence-Based Dentistry, 2011, 12, 46-46.	0.3	8
129	Microbiological profile and calprotectin expression in naturally occurring and experimentally induced gingivitis. Clinical Oral Investigations, 2012, 16, 1475-1484.	1.4	8
130	Detection and quantification of Aggregatibacter actinomycetemcomitans, Porphyromonas gingivalis and Streptococcus oralis in blood samples with different microbiological identification methods: An in vitro study. Archives of Oral Biology, 2017, 74, 55-62.	0.8	8
131	Antibacterial Effects of Toothpastes Evaluated in an "In Vitro Biofilm Model. Oral Health & Preventive Dentistry, 2017, 15, 251-257.	0.3	8
132	Prediabetes and diabetes prevalence in the Workers' Oral Health Study. Clinical Oral Investigations, 2019, 23, 4233-4241.	1.4	7
133	Periodontal Condition and Subgingival Microbiota Characterization in Subjects with Down Syndrome. Applied Sciences (Switzerland), 2021, 11, 778.	1.3	7
134	Antibacterial Effect of Functionalized Polymeric Nanoparticles on Titanium Surfaces Using an In Vitro Subgingival Biofilm Model. Polymers, 2022, 14, 358.	2.0	7
135	Photodynamic therapy for chronic periodontitis. Evidence-Based Dentistry, 2011, 12, 78-79.	0.3	6
136	24-hour evaluation of dental plaque bacteria and halitosis after consumption of a single placebo or dental treat by dogs. American Journal of Veterinary Research, 2016, 77, 613-619.	0.3	6
137	Validation of a multiplex qPCR assay for detection and quantification of Aggregatibacter actinomycetemcomitans, Porphyromonas gingivalis and Tannerella forsythia in subgingival plaque samples. A comparison with anaerobic culture. Archives of Oral Biology, 2019, 102, 199-204.	0.8	6
138	In Vitro Anti-Biofilm and Antibacterial Properties of Streptococcus downii sp. nov.. Microorganisms, 2021, 9, 450.	1.6	6
139	Do Differences in Cultivable Subgingival Species Exist between Different Periodontitis Stages and Grades?. Oral Health & Preventive Dentistry, 2021, 19, 15-24.	0.3	6
140	Variability of the fimA gene in Porphyromonas gingivalis isolated from periodontitis and non-periodontitis patients. Medicina Oral, Patologia Oral Y Cirugia Bucal, 2013, 18, e100-e105.	0.7	5
141	Antimicrobial effects of a new brushing solution concept on a multispecies in vitro biofilm model growing on titanium surfaces. Clinical Oral Implants Research, 2022, 33, 209-220.	1.9	5
142	Molecular identification of black-pigmented bacteria from subgingival samples of cats suffering from periodontal disease. Journal of Small Animal Practice, 2015, 56, 270-275.	0.5	4
143	Changes in plaque and gingivitis levels after tooth bleaching: A systematic review. International Journal of Dental Hygiene, 2019, 17, 117-129.	0.8	4
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