

Søren Jepsen

List of Publications by Year in descending order

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167
papers

12,805
citations

29994

54
h-index

27345

106
g-index

170
all docs

170
docs citations

170
times ranked

10413
citing authors

#	ARTICLE	IF	CITATIONS
1	A new classification scheme for periodontal and periâ€implant diseases and conditions â€ Introduction and key changes from the 1999 classification. Journal of Periodontology, 2018, 89, S1-S8.	1.7	746
2	A new classification scheme for periodontal and periâ€implant diseases and conditions â€ Introduction and key changes from the 1999 classification. Journal of Clinical Periodontology, 2018, 45, S1-S8.	2.3	701
3	Impact of the global burden of periodontal diseases on health, nutrition and wellbeing of mankind: A call for global action. Journal of Clinical Periodontology, 2017, 44, 456-462.	2.3	696
4	Periodontitis and cardiovascular diseases: Consensus report. Journal of Clinical Periodontology, 2020, 47, 268-288.	2.3	636
5	Treatment of stage Iâ€III periodontitisâ€The EFP S3 level clinical practice guideline. Journal of Clinical Periodontology, 2020, 47, 4-60.	2.3	621
6	Primary prevention of periâ€implantitis: Managing periâ€implant mucositis. Journal of Clinical Periodontology, 2015, 42, S152-7.	2.3	387
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. Journal of Clinical Periodontology, 2018, 45, 138-149.	2.3	384
8	Periodontal manifestations of systemic diseases and developmental and acquired conditions: Consensus report of workgroup 3 of the 2017 World Workshop on the Classification of Periodontal and Periâ€Implant Diseases and Conditions. Journal of Clinical Periodontology, 2018, 45, S219-S229.	2.3	303
9	Platform switching and marginal boneâ€level alterations: the results of a randomizedâ€controlled trial. Clinical Oral Implants Research, 2010, 21, 115-121.	1.9	274
10	Prevention and control of dental caries and periodontal diseases at individual and population level: consensus report of group 3 of joint EFP/ORCA workshop on the boundaries between caries and periodontal diseases. Journal of Clinical Periodontology, 2017, 44, S85-S93.	2.3	252
11	Shortâ€term clinical effects of adjunctive antimicrobial photodynamic therapy in periodontal treatment: a randomized clinical trial. Journal of Clinical Periodontology, 2008, 35, 877-884.	2.3	243
12	Periodontal manifestations of systemic diseases and developmental and acquired conditions: Consensus report of workgroup 3 of the 2017 World Workshop on the Classification of Periodontal and Periâ€Implant Diseases and Conditions. Journal of Periodontology, 2018, 89, S237-S248.	1.7	239
13	Antibiotics/antimicrobials: systemic and local administration in the therapy of mild to moderately advanced periodontitis. Periodontology 2000, 2016, 71, 82-112.	6.3	204
14	Identification of a Shared Genetic Susceptibility Locus for Coronary Heart Disease and Periodontitis. PLoS Genetics, 2009, 5, e1000378.	1.5	189
15	Twentyâ€years of enamel matrix derivative: the past, the present and the future. Journal of Clinical Periodontology, 2016, 43, 668-683.	2.3	186
16	A genome-wide association study identifies GLT6D1 as a susceptibility locus for periodontitis. Human Molecular Genetics, 2010, 19, 553-562.	1.4	176
17	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. Diabetes Research and Clinical Practice, 2018, 137, 231-241.	1.1	173
18	Primary and secondary prevention of periodontal and periâ€implant diseases. Journal of Clinical Periodontology, 2015, 42, S1-4.	2.3	161

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19	The association of periodontal diseases with metabolic syndrome and obesity. <i>Periodontology</i> 2000, 2020, 83, 125-153.	6.3	159
20	The novel human beta-defensin-3 is widely expressed in oral tissues. <i>European Journal of Oral Sciences</i> , 2002, 110, 121-124.	0.7	156
21	Cytophilic Immunoglobulin Responses to Plasmodium falciparum Glutamate-Rich Protein Are Correlated with Protection against Clinical Malaria in Dielmo, Senegal. <i>Infection and Immunity</i> , 2000, 68, 2617-2620.	1.0	145
22	Influence of different treatment approaches on non-submerged and submerged healing of ligature induced peri-implantitis lesions: an experimental study in dogs. <i>Journal of Clinical Periodontology</i> , 2006, 33, 584-595.	2.3	143
23	Sinus floor augmentation with simultaneous placement of dental implants using a combination of deproteinized bone xenografts and recombinant human osteogenic protein-1. A histometric study in miniature pigs.. <i>Clinical Oral Implants Research</i> , 1999, 10, 510-521.	1.9	130
24	The Glutamate-Rich Protein (GLURP) of <i>Plasmodium falciparum</i> Is a Target for Antibody-Dependent Monocyte-Mediated Inhibition of Parasite Growth In Vitro. <i>Infection and Immunity</i> , 1998, 66, 11-17.	1.0	130
25	Primary structure and localization of a conserved immunogenic <i>Plasmodium falciparum</i> glutamate rich protein (GLURP) expressed in both the preerythrocytic and erythrocytic stages of the vertebrate life cycle. <i>Molecular and Biochemical Parasitology</i> , 1991, 49, 119-131.	0.5	128
26	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, 82-89.	2.3	128
27	Subantimicrobial dose doxycycline as adjunctive treatment for periodontitis. A review. <i>Journal of Clinical Periodontology</i> , 2004, 31, 697-707.	2.3	126
28	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
29	Culture of cells gained from temporomandibular joint cartilage on non-absorbable scaffolds. <i>Biomaterials</i> , 2001, 22, 2569-2577.	5.7	108
30	Calculus removal and the prevention of its formation. <i>Periodontology</i> 2000, 2011, 55, 167-188.	6.3	107
31	Regeneration of alveolar ridge defects. Consensus report of group 4 of the 15th European Workshop on Periodontology on Bone Regeneration. <i>Journal of Clinical Periodontology</i> , 2019, 46, 277-286.	2.3	107
32	Expression profile of human defensins and antimicrobial proteins in oral tissues. <i>Journal of Oral Pathology and Medicine</i> , 2001, 30, 154-158.	1.4	106
33	Naturally Acquired Antibodies to the Glutamate-Rich Protein Are Associated with Protection against <i>Plasmodium falciparum</i> Malaria. <i>Journal of Infectious Diseases</i> , 2000, 181, 1202-1205.	1.9	104
34	Mandibular reconstruction with prefabricated vascularized bone grafts using recombinant human osteogenic protein-1: an experimental study in miniature pigs. Part II: Transplantation. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2001, 30, 469-478.	0.7	100
35	A Randomized Clinical Trial Comparing Enamel Matrix Derivative and Membrane Treatment of Buccal Class II Furcation Involvement in Mandibular Molars. Part I: Study Design and Results for Primary Outcomes. <i>Journal of Periodontology</i> , 2004, 75, 1150-1160.	1.7	100
36	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

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37	Prevalence of dental caries and periodontal disease in patients with inflammatory bowel disease: a case-control study. <i>Journal of Clinical Periodontology</i> , 2006, 33, 478-484.	2.3	85
38	What is the Contribution of Genetics to Periodontal Risk?. <i>Dental Clinics of North America</i> , 2015, 59, 761-780.	0.8	81
39	Peri-implantitis and its prevention. <i>Clinical Oral Implants Research</i> , 2019, 30, 150-155.	1.9	81
40	Validation of reported genetic risk factors for periodontitis in a large-scale replication study. <i>Journal of Clinical Periodontology</i> , 2013, 40, 563-572.	2.3	74
41	Genetic Evidence for <i>PLASMINOGEN</i> as a Shared Genetic Risk Factor of Coronary Artery Disease and Periodontitis. <i>Circulation: Cardiovascular Genetics</i> , 2015, 8, 159-167.	5.1	74
42	Treatment of Gingival Recession With Titanium Reinforced Barrier Membranes Versus Connective Tissue Grafts. <i>Journal of Periodontology</i> , 1998, 69, 383-391.	1.7	72
43	Sinus floor augmentation with simultaneous placement of dental implants in the presence of platelet-rich plasma or recombinant human bone morphogenetic protein-7. <i>Clinical Oral Implants Research</i> , 2004, 15, 716-723.	1.9	71
44	Spectrophotometric and visual evaluation of vital tooth bleaching employing different carbamide peroxide concentrations. <i>Dental Materials</i> , 2007, 23, 165-169.	1.6	71
45	Three-dimensional cultivation of human osteoblast-like cells on highly porous natural bone mineral. <i>Journal of Biomedical Materials Research Part B</i> , 2000, 51, 703-710.	3.0	70
46	A Randomized Controlled Phase Ib Trial of the Malaria Vaccine Candidate GMZ2 in African Children. <i>PLoS ONE</i> , 2011, 6, e22525.	1.1	70
47	Recombinant human osteogenic protein-1 induces dentin formation: An experimental study in miniature swine. <i>Journal of Endodontics</i> , 1997, 23, 378-382.	1.4	69
48	Comparison of Curet and Paper Point Sampling of Subgingival Bacteria as Analyzed by Real-Time Polymerase Chain Reaction. <i>Journal of Periodontology</i> , 2007, 78, 909-917.	1.7	67
49	A randomized clinical multicentre trial comparing enamel matrix derivative and membrane treatment of buccal class II furcation involvement in mandibular molars. Part III: patient factors and treatment outcome. <i>Journal of Clinical Periodontology</i> , 2006, 33, 575-583.	2.3	65
50	Effect of platform switching on peri-implant bone levels: a randomized clinical trial. <i>Clinical Oral Implants Research</i> , 2011, 22, 1185-1192.	1.9	65
51	Full-mouth treatment concepts for chronic periodontitis: a systematic review. <i>Journal of Clinical Periodontology</i> , 2008, 35, 591-604.	2.3	64
52	Clinical outcomes after treatment of intra-bony defects with an EMD/synthetic bone graft or EMD alone: a multicentre randomized-controlled clinical trial. <i>Journal of Clinical Periodontology</i> , 2008, 35, 420-428.	2.3	62
53	CDKN2BAS is associated with periodontitis in different European populations and is activated by bacterial infection. <i>Journal of Medical Genetics</i> , 2011, 48, 38-47.	1.5	61
54	The severity of human peri-implantitis lesions correlates with the level of submucosal microbial dysbiosis. <i>Journal of Clinical Periodontology</i> , 2018, 45, 1498-1509.	2.3	60

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55	Meta-analysis of genome-wide association studies of aggressive and chronic periodontitis identifies two novel risk loci. <i>European Journal of Human Genetics</i> , 2019, 27, 102-113.	1.4	58
56	Periodontal genetics: a decade of genetic association studies mandates better study designs. <i>Journal of Clinical Periodontology</i> , 2011, 38, 103-107.	2.3	57
57	Regenerative surgical treatment of furcation defects: A systematic review and Bayesian network meta-analysis of randomized clinical trials. <i>Journal of Clinical Periodontology</i> , 2020, 47, 352-374.	2.3	57
58	A Randomized Clinical Trial Comparing Enamel Matrix Derivative and Membrane Treatment of Buccal Class II Furcation Involvement in Mandibular Molars. Part II: Secondary Outcomes. <i>Journal of Periodontology</i> , 2004, 75, 1188-1195.	1.7	55
59	Neutrophil extracellular trap formation in supragingival biofilms. <i>International Journal of Medical Microbiology</i> , 2015, 305, 453-463.	1.5	54
60	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.	2.3	53
61	Long-term release of antibiotics by carbon nanotube-coated titanium alloy surfaces diminish biofilm formation by <i>Staphylococcus epidermidis</i> . <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2017, 13, 1587-1593.	1.7	52
62	Regulation of visfatin by microbial and biomechanical signals in PDL cells. <i>Clinical Oral Investigations</i> , 2014, 18, 171-178.	1.4	51
63	Long-Term Stability of Root Coverage by Coronally Advanced Flap Procedures. <i>Journal of Periodontology</i> , 2017, 88, 626-633.	1.7	50
64	Interactions of Adiponectin and Lipopolysaccharide from <i>Porphyromonas gingivalis</i> on Human Oral Epithelial Cells. <i>PLoS ONE</i> , 2012, 7, e30716.	1.1	49
65	Mandibular reconstruction in miniature pigs with prefabricated vascularized bone grafts using recombinant human osteogenic protein-1: a preliminary study. <i>International Journal of Oral and Maxillofacial Surgery</i> , 1999, 28, 461-463.	0.7	48
66	Clinical concepts for regenerative therapy in furcations. <i>Periodontology 2000</i> , 2015, 68, 308-332.	6.3	47
67	Effects of bone morphogenetic protein-7 stimulation on osteoblasts cultured on different biomaterials. <i>Journal of Cellular Biochemistry</i> , 2002, 86, 90-98.	1.2	46
68	Open or submerged healing of implants with platform switching: a randomized, controlled clinical trial. <i>Journal of Clinical Periodontology</i> , 2011, 38, 374-384.	2.3	46
69	Surgical therapy of peri-implantitis. <i>Periodontology 2000</i> , 2022, 88, 145-181.	6.3	46
70	Polymorphisms in the interleukin-1 (IL1) gene cluster are not associated with aggressive periodontitis in a large Caucasian population. <i>Genomics</i> , 2008, 92, 309-315.	1.3	45
71	Genome-wide exploration identifies sex-specific genetic effects of alleles upstream <i><i><sc>NPY</sc></i></i> to increase the risk of severe periodontitis in men. <i>Journal of Clinical Periodontology</i> , 2014, 41, 1115-1121.	2.3	44
72	Significant influence of scaler tip design on root substance loss resulting from ultrasonic scaling: a laserprofilometric in vitro study. <i>Journal of Clinical Periodontology</i> , 2004, 31, 1003-1006.	2.3	41

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73	Local application of n ³ and n ⁶ polyunsaturated fatty acids in the treatment of human experimental gingivitis. <i>Journal of Clinical Periodontology</i> , 2002, 29, 364-369.	2.3	40
74	Evaluation of selective calculus removal by a fluorescence feedback-controlled Er:YAG laser in vitro. <i>Journal of Clinical Periodontology</i> , 2007, 34, 66-71.	2.3	40
75	Leptin Effects on the Regenerative Capacity of Human Periodontal Cells. <i>International Journal of Endocrinology</i> , 2014, 2014, 1-13.	0.6	39
76	Conservation and heterogeneity of the glutamate-rich protein (GLURP) among field isolates and laboratory lines of <i>Plasmodium falciparum</i> . <i>Molecular and Biochemical Parasitology</i> , 2000, 111, 123-130.	0.5	38
77	Fluorescence-controlled Er:YAG laser for caries removal in permanent teeth: a randomized clinical trial. <i>European Journal of Oral Sciences</i> , 2008, 116, 170-176.	0.7	38
78	Effects of enamel matrix derivative on periodontal wound healing in an inflammatory environment in vitro. <i>Journal of Clinical Periodontology</i> , 2011, 38, 479-490.	2.3	38
79	Regulation of NAMPT in Human Gingival Fibroblasts and Biopsies. <i>Mediators of Inflammation</i> , 2014, 2014, 1-10.	1.4	38
80	Interleukin-1 gene polymorphisms and experimental gingivitis. <i>Journal of Clinical Periodontology</i> , 2003, 30, 102-106.	2.3	37
81	Reduced cellular immune reactivity in healthy individuals during the malaria transmission season. <i>Immunology Letters</i> , 1990, 25, 237-242.	1.1	35
82	Clinical effects of nanocrystalline hydroxyapatite paste in the treatment of intrabony periodontal defects: a randomized controlled clinical study. <i>Clinical Oral Investigations</i> , 2010, 14, 525-531.	1.4	35
83	Bias and small-study effects influence treatment effect estimates: a meta-epidemiological study in oral medicine. <i>Journal of Clinical Epidemiology</i> , 2014, 67, 984-992.	2.4	35
84	Genome-wide association meta-analysis of coronary artery disease and periodontitis reveals a novel shared risk locus. <i>Scientific Reports</i> , 2018, 8, 13678.	1.6	35
85	Linear isoforms of the long noncoding RNA CDKN2B-AS1 regulate the c-myc-enhancer binding factor RBMS1. <i>European Journal of Human Genetics</i> , 2019, 27, 80-89.	1.4	35
86	Prevalence and antibiotic susceptibility trends of periodontal pathogens in the subgingival microbiota of German periodontitis patients: A retrospective surveillance study. <i>Journal of Clinical Periodontology</i> , 2021, 48, 1216-1227.	2.3	35
87	Anti-inflammatory effects of EMD in the presence of biomechanical loading and interleukin-1 ^β in vitro. <i>Clinical Oral Investigations</i> , 2012, 16, 275-283.	1.4	34
88	Effects of <i>Aggregatibacter actinomycetemcomitans</i> leukotoxin on neutrophil migration and extracellular trap formation. <i>Journal of Oral Microbiology</i> , 2016, 8, 33070.	1.2	34
89	Beneficial Effects of Adiponectin on Periodontal Ligament Cells under Normal and Regenerative Conditions. <i>Journal of Diabetes Research</i> , 2014, 2014, 1-11.	1.0	33
90	Diverse functions of defensins and other antimicrobial peptides in periodontal tissues. <i>Periodontology</i> 2000, 2015, 69, 96-110.	6.3	33

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91	Detection of Subgingival Calculus With a Novel LED-Based Optical Probe. <i>Journal of Periodontology</i> , 2005, 76, 1202-1206.	1.7	32
92	Role of the NK Cell-Activating Receptor CRACC in Periodontitis. <i>Infection and Immunity</i> , 2013, 81, 690-696.	1.0	32
93	Efficiency of subgingival calculus removal with the Vectorm-system compared to ultrasonic scaling and hand instrumentation in vitro. <i>Journal of Periodontal Research</i> , 2005, 40, 48-52.	1.4	30
94	Single-stage sinus augmentation with cancellous iliac bone and anorganic bovine bone in the presence of platelet-rich plasma in the miniature pig. <i>Clinical Oral Implants Research</i> , 2008, 19, 373-378.	1.9	30
95	Contribution of Orthodontic Load to Inflammation-mediated Periodontal Destruction. <i>Journal of Orofacial Orthopedics</i> , 2010, 71, 390-402.	0.5	30
96	Subjective intensity of pain during supportive periodontal treatment using a sonic scaler or an Er:YAG laser. <i>Journal of Clinical Periodontology</i> , 2010, 37, 340-345.	2.3	30
97	Activation of Invariant NK T Cells in Periodontitis Lesions. <i>Journal of Immunology</i> , 2013, 190, 2282-2291.	0.4	30
98	Antimicrobial responses of primary gingival cells to <i>Porphyromonas gingivalis</i> . <i>Journal of Clinical Periodontology</i> , 2012, 39, 913-922.	2.3	29
99	Biomechanical Loading Modulates Proinflammatory and Bone Resorptive Mediators in Bacterial-Stimulated PDL Cells. <i>Mediators of Inflammation</i> , 2014, 2014, 1-10.	1.4	29
100	Three-year results following regenerative periodontal surgery of advanced intrabony defects with enamel matrix derivative alone or combined with a synthetic bone graft. <i>Clinical Oral Investigations</i> , 2016, 20, 357-364.	1.4	29
101	The expression of human β -defensins (hBD-1, hBD-2, hBD-3, hBD-4) in gingival epithelia. <i>Archives of Oral Biology</i> , 2016, 66, 15-21.	0.8	28
102	Internal bacterial colonization of implants: association with peri-implant bone loss. <i>Clinical Oral Implants Research</i> , 2015, 26, 957-963.	1.9	27
103	Platelet-activating factor levels of serum and gingival crevicular fluid in nonsmoking patients with periodontitis and/or coronary heart disease. <i>Clinical Oral Investigations</i> , 2010, 14, 629-636.	1.4	26
104	Quantitation of Arachidonic Acid Metabolites in Small Tissue Biopsies by Reversed-Phase High-Performance Liquid Chromatography. <i>Analytical Biochemistry</i> , 2000, 280, 258-263.	1.1	25
105	Removal of root substance with the Vectorm-system compared with conventional debridement in vitro. <i>Journal of Clinical Periodontology</i> , 2005, 32, 153-157.	2.3	25
106	Biochemical and morphological analysis of dentin following selective caries removal with a fluorescence-controlled Er:YAG laser. <i>Lasers in Surgery and Medicine</i> , 2008, 40, 350-357.	1.1	25
107	<i>SLC23A1</i> polymorphism rs6596473 in the vitamin C transporter <i>SVCT1</i> is associated with aggressive periodontitis. <i>Journal of Clinical Periodontology</i> , 2014, 41, 531-540.	2.3	25
108	A large candidate gene association study suggests genetic variants at <i>IRF5</i> and <i>PRDM1</i> to be associated with aggressive periodontitis. <i>Journal of Clinical Periodontology</i> , 2014, 41, 1122-1131.	2.3	24

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109	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 (IDF) and the European Federation of Periodonto. <i>Journal of Clinical Periodontology</i> , 2018, 45, 138.	2.3	24
110	Efficiency of the Vector™-system compared with conventional subgingival debridement in vitro and in vivo. <i>Journal of Clinical Periodontology</i> , 2006, 33, 568-574.	2.3	22
111	Subjective intensity of pain during ultrasonic supragingival calculus removal. <i>Journal of Clinical Periodontology</i> , 2007, 34, 668-672.	2.3	22
112	Evaluation of selective caries removal in deciduous teeth by a fluorescence feedback-controlled Er:YAG laser in vivo. <i>Clinical Oral Investigations</i> , 2008, 12, 209-215.	1.4	22
113	Phospholipase C, p38/MAPK, and NF- κ B-mediated induction of MIP-3 β /CCL20 by <i>Porphyromonas gingivalis</i> . <i>Innate Immunity</i> , 2010, 16, 226-234.	1.1	22
114	Comparison of two laser fluorescence devices for the detection of occlusal caries <i>in vivo</i> . <i>European Journal of Oral Sciences</i> , 2007, 115, 252-256.	0.7	21
115	Evaluation of a New Bioabsorbable Barrier for Recession Therapy: A Feasibility Study. <i>Journal of Periodontology</i> , 2000, 71, 1433-1440.	1.7	20
116	Interactions of Enamel Matrix Derivative and Biomechanical Loading in Periodontal Regenerative Healing. <i>Journal of Periodontology</i> , 2011, 82, 1725-1734.	1.7	20
117	The guardians of the periodontium—sequential and differential expression of antimicrobial peptides during gingival inflammation. Results from in vivo and in vitro studies. <i>Journal of Clinical Periodontology</i> , 2019, 46, 276-285.	2.3	20
118	The effect of timing of orthodontic therapy on the outcomes of regenerative periodontal surgery in patients with stage \geq IV periodontitis: A multicenter randomized trial. <i>Journal of Clinical Periodontology</i> , 2021, 48, 1282-1292.	2.3	19
119	Immunolocalization of Lactoferrin in Healthy and Inflamed Gingival Tissues. <i>Journal of Periodontology</i> , 2006, 77, 472-478.	1.7	17
120	Interfaces between orthodontic and periodontal treatment. <i>Journal of Orofacial Orthopedics</i> , 2011, 72, 165-186.	0.5	17
121	Development and evaluation of a multiplex screening assay for <i>Plasmodium falciparum</i> exposure. <i>Journal of Immunological Methods</i> , 2012, 384, 62-70.	0.6	17
122	Influence of cold atmospheric plasma on dental implant materials— an in vitro analysis. <i>Clinical Oral Investigations</i> , 2022, 26, 2949-2963.	1.4	17
123	Periodontal parameters and platelet-activating factor levels in serum and gingival crevicular fluid in a Chinese population. <i>Journal of Clinical Periodontology</i> , 2006, 33, 797-802.	2.3	16
124	A haplotype block downstream of plasminogen is associated with chronic and aggressive periodontitis. <i>Journal of Clinical Periodontology</i> , 2017, 44, 962-970.	2.3	16
125	Effects of composite fissure sealants on IR laser fluorescence measurements. <i>Lasers in Medical Science</i> , 2008, 23, 133-139.	1.0	15
126	Quantification of periodontal pathogens by paper point sampling from the coronal and apical aspect of periodontal lesions by real-time PCR. <i>Clinical Oral Investigations</i> , 2010, 14, 533-541.	1.4	15

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127	Science transfer: oral health and general health – the links between periodontitis, atherosclerosis and diabetes. <i>Journal of Clinical Periodontology</i> , 2015, 42, 1071-1073.	2.3	15
128	Elevated levels of collagen cross-link residues in gingival tissues and crevicular fluid of teeth with periodontal disease. <i>European Journal of Oral Sciences</i> , 2003, 111, 198-202.	0.7	14
129	Mobilization of Endothelial Progenitors by Recurrent Bacteremias with a Periodontal Pathogen. <i>PLoS ONE</i> , 2013, 8, e54860.	1.1	14
130	Genome-wide transcriptome induced by <i>Porphyromonas gingivalis</i> LPS supports the notion of host-derived periodontal destruction and its association with systemic diseases. <i>Innate Immunity</i> , 2016, 22, 72-84.	1.1	14
131	Long-term results of periodontal regenerative therapy: A retrospective practice-based cohort study. <i>Journal of Clinical Periodontology</i> , 2017, 44, 520-529.	2.3	14
132	Flapless application of enamel matrix derivative in periodontal retreatment: A multicentre randomized feasibility trial. <i>Journal of Clinical Periodontology</i> , 2021, 48, 659-667.	2.3	14
133	Regenerative periodontal surgery and orthodontic tooth movement in stage IV periodontitis: A retrospective practice-based cohort study. <i>Journal of Clinical Periodontology</i> , 2021, 48, 668-678.	2.3	14
134	Progress in the Identification of Genetic Factors in Periodontitis. <i>Current Oral Health Reports</i> , 2014, 1, 272-278.	0.5	13
135	Expression profiles for 14-3-3 zeta and CCL20 in pancreatic cancer and chronic pancreatitis. <i>Pathology Research and Practice</i> , 2014, 210, 335-341.	1.0	13
136	Technology-enhanced learning: a role for video animation. <i>British Dental Journal</i> , 2021, 230, 93-96.	0.3	13
137	Sex-specific genetic factors affect the risk of early-onset periodontitis in Europeans. <i>Journal of Clinical Periodontology</i> , 2021, 48, 1404-1413.	2.3	13
138	Prevalence and Antibiotic Susceptibility Trends of Selected Enterobacteriaceae, Enterococci, and <i>Candida albicans</i> in the Subgingival Microbiota of German Periodontitis Patients: A Retrospective Surveillance Study. <i>Antibiotics</i> , 2022, 11, 385.	1.5	13
139	Translation of mouse model to human gives insights into periodontitis etiology. <i>Scientific Reports</i> , 2020, 10, 4892.	1.6	12
140	Recombinant human tumour necrosis factor is not inhibitory to <i>Plasmodium falciparum</i> in vitro. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 1988, 82, 48-49.	0.7	11
141	Clinical, microbiological, and immunological effects of 3- or 7-day systemic antibiotics adjunctive to subgingival instrumentation in patients with aggressive (Stage III/IV Grade C) periodontitis: A randomized placebo-controlled clinical trial. <i>Journal of Clinical Periodontology</i> , 2022, 49, 1106-1120.	2.3	11
142	Esthetic and Functional Rehabilitation of a Severely Compromised Central Incisor: An Interdisciplinary Approach. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2015, 35, e35-e43.	0.4	10
143	Influence of soft tissue grafting, orofacial implant position, and angulation on facial hard and soft tissue thickness at immediately inserted and provisionalized implants in the anterior maxilla. <i>Clinical Implant Dentistry and Related Research</i> , 2018, 20, 674-682.	1.6	10
144	Vital root resection in severely furcation-involved maxillary molars: Outcomes after up to 7 years. <i>Journal of Clinical Periodontology</i> , 2020, 47, 970-979.	2.3	10

#	ARTICLE	IF	CITATIONS
145	Assessment of the involvement of the macrophage migration inhibitory factorâ€“glucocorticoid regulatory dyad in the expression of matrix metalloproteinaseâ€“2 during periodontitis. <i>European Journal of Oral Sciences</i> , 2017, 125, 345-354.	0.7	9
146	Clinical and Microbiological Evaluation of Local Doxycycline and Antimicrobial Photodynamic Therapy during Supportive Periodontal Therapy: A Randomized Clinical Trial. <i>Antibiotics</i> , 2021, 10, 277.	1.5	9
147	Efficacy of tooth splinting and occlusal adjustment in patients with periodontitis exhibiting masticatory dysfunction: A systematic review. <i>Journal of Clinical Periodontology</i> , 2022, 49, 149-166.	2.3	9
148	Adjunctive Effect of Systemic Antibiotics in Regenerative/Reconstructive Periodontal Surgeryâ€“A Systematic Review with Meta-Analysis. <i>Antibiotics</i> , 2022, 11, 8.	1.5	9
149	Common genetic risk variants of <i>TLR2</i> are not associated with periodontitis in large European case-control populations. <i>Journal of Clinical Periodontology</i> , 2012, 39, 315-322.	2.3	8
150	Bacterial Challenge Stimulates Formation of Arachidonic Acid Metabolites by Human Keratinocytes and Neutrophils In Vitro. <i>Vaccine Journal</i> , 2002, 9, 132-137.	3.2	7
151	Cysteine proteases from <i>Porphyromonas gingivalis</i> and TLR ligands synergistically induce the synthesis of the cytokine IL-8 in human artery endothelial cells. <i>Archives of Oral Biology</i> , 2011, 56, 1583-1591.	0.8	7
152	One-Year Clinical, Microbiological and Immunological Results of Local Doxycycline or Antimicrobial Photodynamic Therapy for Recurrent/Persisting Periodontal Pockets: A Randomized Clinical Trial. <i>Antibiotics</i> , 2022, 11, 738.	1.5	7
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156	Prolonged multimodal fasting modulates periodontal inflammation in female patients with metabolic syndrome: A prospective cohort study. <i>Journal of Clinical Periodontology</i> , 2021, 48, 492-502.	2.3	6
157	Six-year clinical outcomes of implant-supported acrylic vs. ceramic superstructures according to the All-on-4 treatment concept for the rehabilitation of the edentulous maxilla. <i>Odontology / the Society of the Nippon Dental University</i> , 2021, 109, 930-940.	0.9	6
158	Epigenetic adaptations of the masticatory mucosa to periodontal inflammation. <i>Clinical Epigenetics</i> , 2021, 13, 203.	1.8	6
159	Dimensional changes of periodontal soft tissues after intrasulcular incision. <i>Clinical Oral Investigations</i> , 2009, 13, 401-408.	1.4	5
160	Clinical outcomes following periodontal surgery and root surface decontamination by erythritol-based air polishing. A randomized, controlled, clinical pilot study. <i>Clinical Oral Investigations</i> , 2021, 25, 627-635.	1.4	5
161	Comparison of irrigation protocols for the internal decontamination of dental implantsâ€“results of in vitro and in vivo studies. <i>Clinical Oral Implants Research</i> , 2021, 32, 1168-1175.	1.9	4
162	Differential epithelial cell response upon stimulation with the <i>Aggregatibacter actinomycetemcomitans</i> strains VT 1169, VT 1560 DAM-and ATCC 4318. <i>Epigenetics</i> , 2010, 5, 710-715.	1.3	3

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164	Leukotriene A4-hydrolase expression and leukotriene B4 levels in chronic inflammation of bacterial origin. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2002, 440, 627-634.	1.4	2
165	Expression Profiling of S100 Proteins in Healthy and Irreversibly Inflamed Human Dental Pulp. Journal of Endodontics, 2022, 48, 502-508.	1.4	2
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167	Response by the Workgroup coâ€œchairs. Journal of Clinical Periodontology, 2021, 48, 555-556.	2.3	1