

Søren Jepsen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4387902/publications.pdf>

Version: 2024-02-01

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	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
2	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
3	Expression Profiling of S100 Proteins in Healthy and Irreversibly Inflamed Human Dental Pulp. <i>Journal of Endodontics</i> , 2022, 48, 502-508.	1.4	2
4	Surgical therapy of peri-implantitis. <i>Periodontology 2000</i> , 2022, 88, 145-181.	6.3	46
5	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
6	Adjunctive Effect of Systemic Antibiotics in Regenerative/Reconstructive Periodontal Surgery – A Systematic Review with Meta-Analysis. <i>Antibiotics</i> , 2022, 11, 8.	1.5	9
7	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
8	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
9	Full-mouth treatment modalities (within 24 hours) for periodontitis in adults. <i>The Cochrane Library</i> , 2022, 2022, .	1.5	7
10	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
11	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
12	Technology-enhanced learning: a role for video animation. <i>British Dental Journal</i> , 2021, 230, 93-96.	0.3	13
13	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
14	Response by the Workgroup chairs. <i>Journal of Clinical Periodontology</i> , 2021, 48, 555-556.	2.3	1
15	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
16	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
17	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
18	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

#	ARTICLE	IF	CITATIONS
19	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
20	The effect of timing of orthodontic therapy on the outcomes of regenerative periodontal surgery in patients with stage <sc>IV</sc> periodontitis: A multicenter randomized trial. <i>Journal of Clinical Periodontology</i> , 2021, 48, 1282-1292.	2.3	19
21	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
22	Sexâ€”specific genetic factors affect the risk of earlyâ€”onset periodontitis in <sc>Europeans</sc>. <i>Journal of Clinical Periodontology</i> , 2021, 48, 1404-1413.	2.3	13
23	Epigenetic adaptations of the masticatory mucosa to periodontal inflammation. <i>Clinical Epigenetics</i> , 2021, 13, 203.	1.8	6
24	Regenerative surgical treatment of furcation defects: A systematic review and Bayesian network metaâ€”analysis of randomized clinical trials. <i>Journal of Clinical Periodontology</i> , 2020, 47, 352-374.	2.3	57
25	Treatment of stage Iâ€”III periodontitisâ€”The EFP S3 level clinical practice guideline. <i>Journal of Clinical Periodontology</i> , 2020, 47, 4-60.	2.3	621
26	The association of periodontal diseases with metabolic syndrome and obesity. <i>Periodontology 2000</i> , 2020, 83, 125-153.	6.3	159
27	Vital root resection in severely furcationâ€”involved maxillary molars: Outcomes after up to 7Â”years. <i>Journal of Clinical Periodontology</i> , 2020, 47, 970-979.	2.3	10
28	Translation of mouse model to human gives insights into periodontitis etiology. <i>Scientific Reports</i> , 2020, 10, 4892.	1.6	12
29	Periodontitis and cardiovascular diseases: Consensus report. <i>Journal of Clinical Periodontology</i> , 2020, 47, 268-288.	2.3	636
30	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
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	The guardians of the periodontiumâ€”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
33	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
34	Periâ€”implantitis and its prevention. <i>Clinical Oral Implants Research</i> , 2019, 30, 150-155.	1.9	81
35	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
36	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

#	ARTICLE	IF	CITATIONS
37	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
38	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
39	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 Peri-implant Diseases and Conditions. <i>Journal of Periodontology</i> , 2018, 89, S237-S248.	1.7	239
40	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, S1-S8.	1.7	746
41	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
42	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, S1-S8.	2.3	701
43	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 Peri-implant Diseases and Conditions. <i>Journal of Clinical Periodontology</i> , 2018, 45, S219-S229.	2.3	303
44	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 Periodontology. <i>Journal of Clinical Periodontology</i> , 2018, 45, 138.	2.3	24
45	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
46	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. <i>Journal of Clinical Periodontology</i> , 2017, 44, S85-S93.	2.3	252
47	Impact of the global burden of periodontal diseases on health, nutrition and wellbeing of mankind: A call for global action. <i>Journal of Clinical Periodontology</i> , 2017, 44, 456-462.	2.3	696
48	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
49	Long-term Stability of Root Coverage by Coronally Advanced Flap Procedures. <i>Journal of Periodontology</i> , 2017, 88, 626-633.	1.7	50
50	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
51	Assessment of the involvement of the macrophage migration inhibitory factor-glucocorticoid regulatory dyad in the expression of matrix metalloproteinase-2 during periodontitis. <i>European Journal of Oral Sciences</i> , 2017, 125, 345-354.	0.7	9
52	Twenty years of enamel matrix derivative: the past, the present and the future. <i>Journal of Clinical Periodontology</i> , 2016, 43, 668-683.	2.3	186
53	Antibiotics/antimicrobials: systemic and local administration in the therapy of mild to moderately advanced periodontitis. <i>Periodontology 2000</i> , 2016, 71, 82-112.	6.3	204
54	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

#	ARTICLE	IF	CITATIONS
55	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
56	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
57	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
58	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
59	Adjunctive antimicrobial photodynamic therapy for treating periodontal and peri-implant diseases. <i>The Cochrane Library</i> , 2015, . .	1.5	1
60	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
61	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
62	Internal bacterial colonization of implants: association with peri-implant bone loss. <i>Clinical Oral Implants Research</i> , 2015, 26, 957-963.	1.9	27
63	Diverse functions of defensins and other antimicrobial peptides in periodontal tissues. <i>Periodontology 2000</i> , 2015, 69, 96-110.	6.3	33
64	Primary and secondary prevention of periodontal and peri-implant diseases. <i>Journal of Clinical Periodontology</i> , 2015, 42, S1-4.	2.3	161
65	Primary prevention of peri-implantitis: Managing peri-implant mucositis. <i>Journal of Clinical Periodontology</i> , 2015, 42, S152-7.	2.3	387
66	What is the Contribution of Genetics to Periodontal Risk?. <i>Dental Clinics of North America</i> , 2015, 59, 761-780.	0.8	81
67	Neutrophil extracellular trap formation in supragingival biofilms. <i>International Journal of Medical Microbiology</i> , 2015, 305, 453-463.	1.5	54
68	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
69	Clinical concepts for regenerative therapy in furcations. <i>Periodontology 2000</i> , 2015, 68, 308-332.	6.3	47
70	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
71	Regulation of NAMPT in Human Gingival Fibroblasts and Biopsies. <i>Mediators of Inflammation</i> , 2014, 2014, 1-10.	1.4	38
72	Leptin Effects on the Regenerative Capacity of Human Periodontal Cells. <i>International Journal of Endocrinology</i> , 2014, 2014, 1-13.	0.6	39

#	ARTICLE	IF	CITATIONS
73	Genome-wide exploration identifies sex-specific genetic effects of alleles upstream of <i>NPY</i> to increase the risk of severe periodontitis in men. <i>Journal of Clinical Periodontology</i> , 2014, 41, 1115-1121.	2.3	44
74	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
75	Regulation of visfatin by microbial and biomechanical signals in PDL cells. <i>Clinical Oral Investigations</i> , 2014, 18, 171-178.	1.4	51
76	Progress in the Identification of Genetic Factors in Periodontitis. <i>Current Oral Health Reports</i> , 2014, 1, 272-278.	0.5	13
77	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
78	<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
79	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
80	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
81	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
82	Activation of Invariant NK T Cells in Periodontitis Lesions. <i>Journal of Immunology</i> , 2013, 190, 2282-2291.	0.4	30
83	Role of the NK Cell-Activating Receptor CRACC in Periodontitis. <i>Infection and Immunity</i> , 2013, 81, 690-696.	1.0	32
84	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
85	Mobilization of Endothelial Progenitors by Recurrent Bacteremias with a Periodontal Pathogen. <i>PLoS ONE</i> , 2013, 8, e54860.	1.1	14
86	Antimicrobial responses of primary gingival cells to <i>Porphyromonas gingivalis</i> . <i>Journal of Clinical Periodontology</i> , 2012, 39, 913-922.	2.3	29
87	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
88	Platform switching and matrix metalloproteinase-8 levels in peri-implant sulcular fluid. <i>Clinical Oral Implants Research</i> , 2012, 23, 556-559.	1.9	6
89	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
90	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

#	ARTICLE	IF	CITATIONS
91	Interactions of Adiponectin and Lipopolysaccharide from Porphyromonas gingivalis on Human Oral Epithelial Cells. PLoS ONE, 2012, 7, e30716.	1.1	49
92	Interactions of Enamel Matrix Derivative and Biomechanical Loading in Periodontal Regenerative Healing. Journal of Periodontology, 2011, 82, 1725-1734.	1.7	20
93	CDKN2BAS is associated with periodontitis in different European populations and is activated by bacterial infection. Journal of Medical Genetics, 2011, 48, 38-47.	1.5	61
94	A Randomized Controlled Phase Ib Trial of the Malaria Vaccine Candidate GMZ2 in African Children. PLoS ONE, 2011, 6, e22525.	1.1	70
95	Effect of platform switching on peri-implant bone levels: a randomized clinical trial. Clinical Oral Implants Research, 2011, 22, 1185-1192.	1.9	65
96	Periodontal genetics: a decade of genetic association studies mandates better study designs. Journal of Clinical Periodontology, 2011, 38, 103-107.	2.3	57
97	Open or submerged healing of implants with platform switching: a randomized, controlled clinical trial. Journal of Clinical Periodontology, 2011, 38, 374-384.	2.3	46
98	Effects of enamel matrix derivative on periodontal wound healing in an inflammatory environment in vitro. Journal of Clinical Periodontology, 2011, 38, 479-490.	2.3	38
99	Calculus removal and the prevention of its formation. Periodontology 2000, 2011, 55, 167-188.	6.3	107
100	Cysteine proteases from Porphyromonas gingivalis and TLR ligands synergistically induce the synthesis of the cytokine IL-8 in human artery endothelial cells. Archives of Oral Biology, 2011, 56, 1583-1591.	0.8	7
101	Interfaces between orthodontic and periodontal treatment. Journal of Orofacial Orthopedics, 2011, 72, 165-186.	0.5	17
102	Contribution of Orthodontic Load to Inflammation-mediated Periodontal Destruction. Journal of Orofacial Orthopedics, 2010, 71, 390-402.	0.5	30
103	Clinical effects of nanocrystalline hydroxyapatite paste in the treatment of intrabony periodontal defects: a randomized controlled clinical study. Clinical Oral Investigations, 2010, 14, 525-531.	1.4	35
104	Quantification of periodontal pathogens by paper point sampling from the coronal and apical aspect of periodontal lesions by real-time PCR. Clinical Oral Investigations, 2010, 14, 533-541.	1.4	15
105	Platelet-activating factor levels of serum and gingival crevicular fluid in nonsmoking patients with periodontitis and/or coronary heart disease. Clinical Oral Investigations, 2010, 14, 629-636.	1.4	26
106	Platform switching and marginal bone level alterations: the results of a randomized-controlled trial. Clinical Oral Implants Research, 2010, 21, 115-121.	1.9	274
107	Subjective intensity of pain during supportive periodontal treatment using a sonic scaler or an Er:YAG laser. Journal of Clinical Periodontology, 2010, 37, 340-345.	2.3	30
108	Differential epithelial cell response upon stimulation with the Aggregatibacter actinomycetemcomitans strains VT 1169, VT 1560 DAM and ATCC 4318. Epigenetics, 2010, 5, 710-715.	1.3	3

#	ARTICLE	IF	CITATIONS
109	Phospholipase C, p38/MAPK, and NF-ÎBmediated induction of MIP-3Î±/CCL20 by Porphyromonas gingivalis. <i>Innate Immunity</i> , 2010, 16, 226-234.	1.1	22
110	A genome-wide association study identifies GLT6D1 as a susceptibility locus for periodontitis. <i>Human Molecular Genetics</i> , 2010, 19, 553-562.	1.4	176
111	Identification of a Shared Genetic Susceptibility Locus for Coronary Heart Disease and Periodontitis. <i>PLoS Genetics</i> , 2009, 5, e1000378.	1.5	189
112	Dimensional changes of periodontal soft tissues after intrasulcular incision. <i>Clinical Oral Investigations</i> , 2009, 13, 401-408.	1.4	5
113	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
114	Effects of composite fissure sealants on IR laser fluorescence measurements. <i>Lasers in Medical Science</i> , 2008, 23, 133-139.	1.0	15
115	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
116	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
117	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
118	Full-mouth treatment concepts for chronic periodontitis: a systematic review. <i>Journal of Clinical Periodontology</i> , 2008, 35, 591-604.	2.3	64
119	Short-term clinical effects of adjunctive antimicrobial photodynamic therapy in periodontal treatment: a randomized clinical trial. <i>Journal of Clinical Periodontology</i> , 2008, 35, 877-884.	2.3	243
120	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
121	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
122	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
123	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
124	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
125	Subjective intensity of pain during ultrasonic supragingival calculus removal. <i>Journal of Clinical Periodontology</i> , 2007, 34, 668-672.	2.3	22
126	Spectrophotometric and visual evaluation of vital tooth bleaching employing different carbamide peroxide concentrations. <i>Dental Materials</i> , 2007, 23, 165-169.	1.6	71

#	ARTICLE	IF	CITATIONS
127	Immunolocalization of Lactoferrin in Healthy and Inflamed Gingival Tissues. <i>Journal of Periodontology</i> , 2006, 77, 472-478.	1.7	17
128	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
129	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
130	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
131	Efficiency of the VectorTM-system compared with conventional subgingival debridement in vitro and in vivo. <i>Journal of Clinical Periodontology</i> , 2006, 33, 568-574.	2.3	22
132	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
133	Efficiency of subgingival calculus removal with the Vectortm-system compared to ultrasonic scaling and hand instrumentation in vitro. <i>Journal of Periodontal Research</i> , 2005, 40, 48-52.	1.4	30
134	Removal of root substance with the Vectortm-system compared with conventional debridement in vitro. <i>Journal of Clinical Periodontology</i> , 2005, 32, 153-157.	2.3	25
135	Detection of Subgingival Calculus With a Novel LED-Based Optical Probe. <i>Journal of Periodontology</i> , 2005, 76, 1202-1206.	1.7	32
136	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
137	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
138	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
139	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
140	Subantimicrobial dose doxycycline as adjunctive treatment for periodontitis. A review. <i>Journal of Clinical Periodontology</i> , 2004, 31, 697-707.	2.3	126
141	Plaque removing capacity of a novel high pressure water irrigator. <i>American Journal of Dentistry</i> , 2004, 17, 199-202.	0.1	3
142	Interleukin-1 gene polymorphisms and experimental gingivitis. <i>Journal of Clinical Periodontology</i> , 2003, 30, 102-106.	2.3	37
143	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
144	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

#	ARTICLE	IF	CITATIONS
145	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
146	Leukotriene A4-hydrolase expression and leukotriene B4 levels in chronic inflammation of bacterial origin. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2002, 440, 627-634.	1.4	2
147	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
148	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
149	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
150	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
151	Culture of cells gained from temporomandibular joint cartilage on non-absorbable scaffolds. <i>Biomaterials</i> , 2001, 22, 2569-2577.	5.7	108
152	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
153	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
154	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
155	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
156	Cytophilic Immunoglobulin Responses to <i>Plasmodium falciparum</i> 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
157	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
158	Evaluation of a New Bioabsorbable Barrier for Recession Therapy: A Feasibility Study. <i>Journal of Periodontology</i> , 2000, 71, 1433-1440.	1.7	20
159	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
160	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
161	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
162	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

#	ARTICLE	IF	CITATIONS
163	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
164	The antibody response to well-defined malaria antigens after acute malaria in individuals living under continuous malaria transmission. <i>Acta Tropica</i> , 1992, 51, 135-142.	0.9	6
165	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
166	Reduced cellular immune reactivity in healthy individuals during the malaria transmission season. <i>Immunology Letters</i> , 1990, 25, 237-242.	1.1	35
167	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