

George Pelekos

List of Publications by Year in descending order

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papers

628
citations

686830

13
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676716

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times ranked

770
citing authors

#	ARTICLE	IF	CITATIONS
1	Periodontal infrabony defects: Systematic review of healing by defect morphology following regenerative surgery. <i>Journal of Clinical Periodontology</i> , 2021, 48, 101-114.	2.3	55
2	The depth of the implant mucosal tunnel modifies the development and resolution of experimental peri-implant mucositis: A case-control study. <i>Journal of Clinical Periodontology</i> , 2019, 46, 248-255.	2.3	51
3	The directional and non-directional associations of periodontitis with chronic kidney disease: A systematic review and meta-analysis of observational studies. <i>Journal of Periodontal Research</i> , 2018, 53, 682-704.	1.4	44
4	A double-blind, parallel-arm, placebo-controlled and randomized clinical trial of the effectiveness of probiotics as an adjunct in periodontal care. <i>Journal of Clinical Periodontology</i> , 2019, 46, 1217-1227.	2.3	39
5	Diagnostic accuracy of a point-of-care aMMP-8 test in the discrimination of periodontal health and disease. <i>Journal of Clinical Periodontology</i> , 2021, 48, 1051-1065.	2.3	32
6	Diagnostic performance of cone beam computed tomography in assessing peri-implant bone loss: A systematic review. <i>Clinical Oral Implants Research</i> , 2018, 29, 443-464.	1.9	28
7	A Systematic Review and Meta-analysis of Clinical, Immunological, and Microbiological Shift in Periodontitis After Nonsurgical Periodontal Therapy With Adjunctive Use of Probiotics. <i>Journal of Evidence-based Dental Practice</i> , 2020, 20, 101397.	0.7	27
8	Periodontal disease increases the risk for onset of systemic comorbidities in dental hospital attendees: An 18-year retrospective cohort study. <i>Journal of Periodontology</i> , 2019, 90, 225-233.	1.7	24
9	The gingival biotype in a cohort of Chinese subjects with and without history of periodontal disease. <i>Journal of Periodontal Research</i> , 2017, 52, 1004-1010.	1.4	22
10	Diagnostic accuracy of self-reported measures of periodontal disease: A clinical validation study using the 2017 case definitions. <i>Journal of Clinical Periodontology</i> , 2021, 48, 1037-1050.	2.3	22
11	Influence of IL-6 haplotypes on clinical and inflammatory response in aggressive periodontitis. <i>Clinical Oral Investigations</i> , 2013, 17, 1235-42.	1.4	20
12	Food intake, masticatory function, tooth mobility, loss of posterior support, and diminished quality of life are associated with more advanced periodontitis stage diagnosis. <i>Journal of Clinical Periodontology</i> , 2022, 49, 240-250.	2.3	20
13	Effects of adjunctive probiotic <i>L. reuteri</i> lozenges on S/RSD outcomes at molar sites with deep pockets. <i>Journal of Clinical Periodontology</i> , 2020, 47, 1098-1107.	2.3	17
14	Lipid subclasses profiles and oxidative stress in aggressive periodontitis before and after treatment. <i>Journal of Periodontal Research</i> , 2015, 50, 890-896.	1.4	16
15	A randomized controlled trial of the effects of non-surgical periodontal therapy on cardiac function assessed by echocardiography in type 2 diabetic patients. <i>Journal of Clinical Periodontology</i> , 2020, 47, 726-736.	2.3	16
16	Gingival bleeding on brushing as a sentinel sign of gingival inflammation: A diagnostic accuracy trial for the discrimination of periodontal health and disease. <i>Journal of Clinical Periodontology</i> , 2021, 48, 1537-1548.	2.3	16
17	Effect of non-surgical periodontal therapy on renal function in chronic kidney disease patients with periodontitis: a systematic review and meta-analysis of interventional studies. <i>Clinical Oral Investigations</i> , 2020, 24, 1607-1618.	1.4	15
18	Defect morphology, bone thickness, exposure settings and examiner experience affect the diagnostic accuracy of standardized digital periapical radiographic images but not of cone beam computed tomography in the detection of peri-implant osseous defects: An in vitro study. <i>Journal of Clinical Periodontology</i> , 2019, 46, 1294-1302.	2.3	14

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19	Periodontitis links to exacerbation of myocardial dysfunction in subjects with type 2 diabetes. <i>Journal of Periodontal Research</i> , 2019, 54, 339-348.	1.4	14
20	Increased local concentrations of growth factors from leucocyte- and platelet-rich fibrin do not translate into improved alveolar ridge preservation: An intra-individual mechanistic randomized controlled trial. <i>Journal of Clinical Periodontology</i> , 2022, 49, 889-898.	2.3	13
21	Deep Learning Reveals Key Immunosuppression Genes and Distinct Immunotypes in Periodontitis. <i>Frontiers in Genetics</i> , 2021, 12, 648329.	1.1	12
22	Periodontal treatment modulates gene expression of endothelial progenitor cells in diabetic patients. <i>Journal of Clinical Periodontology</i> , 2017, 44, 1253-1263.	2.3	11
23	Selective serotonin reuptake inhibitors and dental implant failure: A significant concern in elders?. <i>Gerodontology</i> , 2017, 34, 505-507.	0.8	11
24	Aesthetic assessment after root coverage of multiple adjacent recessions with coronally advanced flap with adjunctive collagen matrix or connective tissue graft: Randomized clinical trial. <i>Journal of Clinical Periodontology</i> , 2019, 46, 564-571.	2.3	9
25	Feasibility and needs for simultaneous or staged bone augmentation to place prosthetically guided dental implants after extraction or exfoliation of first molars due to severe periodontitis. <i>Journal of Clinical Periodontology</i> , 2020, 47, 1237-1247.	2.3	8
26	Similarity and Potential Relation Between Periimplantitis and Rheumatoid Arthritis on Transcriptomic Level: Results of a Bioinformatics Study. <i>Frontiers in Immunology</i> , 2021, 12, 702661.	2.2	8
27	Shared Molecular Mechanisms between Atherosclerosis and Periodontitis by Analyzing the Transcriptomic Alterations of Peripheral Blood Monocytes. <i>Computational and Mathematical Methods in Medicine</i> , 2021, 2021, 1-28.	0.7	8
28	Periodontitis links to concurrent systemic comorbidities among "self-perceived health" individuals. <i>Journal of Periodontal Research</i> , 2022, 57, 632-643.	1.4	8
29	Disease severity, debridement approach and timing of drug modify outcomes of adjunctive azithromycin in non-surgical management of chronic periodontitis: a multivariate meta-analysis. <i>BMC Oral Health</i> , 2019, 19, 65.	0.8	7
30	Molecular Subtypes of Oral Squamous Cell Carcinoma Based on Immunosuppression Genes Using a Deep Learning Approach. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 687245.	1.8	7
31	Effect and timing of non-surgical treatment prior to periodontal regeneration: a systematic review. <i>Clinical Oral Investigations</i> , 2015, 19, 1755-1761.	1.4	5
32	Association between circulating levels of heat-shock protein 27 and aggressive periodontitis. <i>Cell Stress and Chaperones</i> , 2018, 23, 847-856.	1.2	5
33	Biological links in periodontitis and rheumatoid arthritis: Discovery via text-mining PubMed abstracts. <i>Journal of Periodontal Research</i> , 2019, 54, 318-328.	1.4	4
34	Evaluation of jawbone morphology and bone density indices in panoramic radiographs of selective serotonin reuptake inhibitor users: a preliminary study. <i>Dentomaxillofacial Radiology</i> , 2019, 48, 20170360.	1.3	4
35	Prevalence and morphological characteristics of disto-lingual roots in mandibular first molars: a cone beam CT study with diagnostic and therapeutic implications. <i>Clinical Oral Investigations</i> , 2021, 25, 4023-4030.	1.4	4
36	Salivary ACE2 and TMPRSS2 link to periodontal status and metabolic parameters. <i>Clinical and Translational Discovery</i> , 2022, 2, .	0.2	4

#	ARTICLE	IF	CITATIONS
37	Authors' Response: "Diagnostic accuracy of a point-of-care MMP-8 test in the discrimination of periodontal health and disease". Journal of Clinical Periodontology, 2021, 48, 1499-1500.	2.3	2
38	Assessment of masticatory function in the differential diagnosis of Stage IV periodontitis: A pilot diagnostic accuracy study. Journal of Periodontology, 2022, 93, 803-813.	1.7	2
39	The effectiveness of adjunctive measures in managing peri-implant mucositis: an umbrella review. International Journal of Implant Dentistry, 2022, 8, .	1.1	2
40	Tooth-implant connection with fixed partial dentures in partially edentulous arches. A retrospective cohort study over an 11.8 year observation period. Journal of Clinical and Experimental Dentistry, 2021, 13, e659-e668.	0.5	1
41	Oral health and vitamin D in adult: a systematic review. British Journal of Nutrition, 2023, 129, 218-230.	1.2	1