Ps Kumar

List of Publications by Year
in descending order

62	7,667	134610	139680
papers	citations	34 h-index	61 g-index

64	64	64	8597
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Predicted functional and taxonomic analysis of subgingival biofilm of Grade C periodontitis in young patients under maintenance therapy. Journal of Periodontology, 2022, 93, 1119-1130.	1.7	2
2	Dentist-administered vaccines. Journal of the American Dental Association, 2022, 153, 86-87.e2.	0.7	7
3	Biomeâ€microbiome interactions in periâ€implantitis: A pilot investigation. Journal of Periodontology, 2022, 93, 814-823.	1.7	13
4	Response to Letters to the Editor, â€œ Sources of SARS CoV-2 and Other Microorganisms in Dental Aerosolsâ€. Journal of Dental Research, 2022, 101, 238-239.	2.5	0
5	Methods to mitigate infection spread from aerosolâ€generating dental procedures. Journal of Periodontology, 2021, 92, 784-792.	1.7	8
6	Anna Karenina and the subgingival microbiome associated with periodontitis. Microbiome, 2021, 9, 97.	4.9	17
7	Sources of SARS-CoV-2 and Other Microorganisms in Dental Aerosols. Journal of Dental Research, 2021, 100, 002203452110159.	2.5	61
8	Microbial dysbiosis: The root cause of periodontal disease. Journal of Periodontology, 2021, 92, 1079-1087.	1.7	23
9	Authorsâ€™ response. Journal of the American Dental Association, 2021, 153, 14.	0.7	0
10	Demystifying the mist: Sources of microbial bioload in dental aerosols. Journal of Periodontology, 2020, 91, 1113-1122.	1.7	39
11	Interventions to prevent periodontal disease in tobaccoâ€, alcoholâ€, and drugâ€dependent individuals. Periodontology 2000, 2020, 84, 84-101.	6.3	15
12	Adverse effects of electronic cigarettes on the disease-naive oral microbiome. Science Advances, 2020, 6, eaaz0108.	4.7	43
13	Subgingival Host-Microbial Interactions in Hyperglycemic Individuals. Journal of Dental Research, 2020, 99, 650-657.	2.5	17
14	Living under a cloud. Journal of the American Dental Association, 2020, 151, 155-158.	0.7	3
15	General genetic and acquired risk factors, and prevalence of peri-implant diseases â€“ Consensus report of working group 1. International Dental Journal, 2019, 69, 3-6.	1.0	29
16	Novel Nicotine Delivery Systems. Advances in Dental Research, 2019, 30, 11-15.	3.6	29
17	Systemic Risk Factors for the Development of Periimplant Diseases. Implant Dentistry, 2019, 28, 115-119.	1.7	21
18	Exploring a temporal relationship between biofilm microbiota and inflammatory mediators during resolution of naturally occurring gingivitis. Journal of Periodontology, 2019, 90, 627-636.	1.7	8

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19	Dysbiotic Subgingival Microbial Communities in Periodontally Healthy Patients With Rheumatoid Arthritis. Arthritis and Rheumatology, 2018, 70, 1008-1013.	2.9	81
20	Siteâ€level risk predictors of periâ€implantitis: A retrospective analysis. Journal of Clinical Periodontology, 2018, 45, 597-604.	2.3	33
21	Periodontitis: Consensus report of workgroup 2 of the 2017 World Workshop on the Classification of Periodontal and Periâ€implant Diseases and Conditions. Journal of Periodontology, 2018, 89, S173-S182.	1.7	1,322
22	Characterizing oral microbial communities across dentition states and colonization niches. Microbiome, 2018, 6, 67.	4.9	87
23	Glycaemic status affects the subgingival microbiome of diabetic patients. Journal of Clinical Periodontology, 2018, 45, 932-940.	2.3	33
24	Periodontitis: Consensus report of workgroup 2 of the 2017 World Workshop on the Classification of Periodontal and Periâ€implant Diseases and Conditions. Journal of Clinical Periodontology, 2018, 45, S162-S170.	2.3	673
25	A tale of two risks: smoking, diabetes and the subgingival microbiome. ISME Journal, 2017, 11, 2075-2089.	4.4	107
26	Furcation Therapy With Enamel Matrix Derivative: Effects on the Subgingival Microbiome. Journal of Periodontology, 2017, 88, 617-625.	1.7	13
27	The making of a miscreant: tobacco smoke and the creation of pathogen-rich biofilms. Npj Biofilms and Microbiomes, 2017, 3, 26.	2.9	33
28	PD12-03 NORMAL PERINEAL MICROBIOME IN PREPUBERTAL FEMALES WITH DYSBIOSIS IF RECURRENT URINARY TRACT INFECTIONS. Journal of Urology, 2017, 197, .	0.2	1
29	From focal sepsis to periodontal medicine: a century of exploring the role of the oral microbiome in systemic disease. Journal of Physiology, 2017, 595, 465-476.	1.3	182
30	Role of Dietary Antioxidants in the Preservation of Vascular Function and the Modulation of Health and Disease. Frontiers in Cardiovascular Medicine, 2017, 4, 64.	1.1	62
31	Bacterial community shifts during healing of palatal wounds: comparison of two graft harvesting approaches. Journal of Clinical Periodontology, 2016, 43, 271-278.	2.3	3
32	Periodontal and periâ€implant diseases: identical or fraternal infections?. Molecular Oral Microbiology, 2016, 31, 285-301.	1.3	47
33	Comparative metagenomics reveals taxonomically idiosyncratic yet functionally congruent communities in periodontitis. Scientific Reports, 2016, 6, 38993.	1.6	89
34	Smoking, pregnancy and the subgingival microbiome. Scientific Reports, 2016, 6, 30388.	1.6	35
35	PhyloToAST: Bioinformatics tools for species-level analysis and visualization of complex microbial datasets. Scientific Reports, 2016, 6, 29123.	1.6	42
36	Mouthguards: does the indigenous microbiome play a role in maintaining oral health?. Frontiers in Cellular and Infection Microbiology, 2015, 5, 35.	1.8	29

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37	The subgingival microbiome of clinically healthy current and never smokers. ISME Journal, 2015, 9, 268-272.	4.4	219
38	The Influence of Smoking on the Peri-Implant Microbiome. Journal of Dental Research, 2015, 94, 1202-1217.	2.5	105
39	Exposure to a social stressor disrupts the community structure of the colonic mucosa-associated microbiota. BMC Microbiology, 2014, 14, 189.	1.3	292
40	The structures of the colonic mucosa-associated and luminal microbial communities are distinct and differentially affected by a prolonged murine stressor. Gut Microbes, 2014, 5, 748-760.	4.3	91
41	Smoking decreases structural and functional resilience in the subgingival ecosystem. Journal of Clinical Periodontology, 2014, 41, 1037-1047.	2.3	67
42	Anthocyanin Structure Determines Susceptibility to Microbial Degradation and Bioavailability to the Buccal Mucosa. Journal of Agricultural and Food Chemistry, 2014, 62, 6903-6910.	2.4	53
43	Oral microbiota and systemic disease. Anaerobe, 2013, 24, 90-93.	1.0	92
44	Sex and the subgingival microbiome: Do female sex steroids affect periodontal bacteria?. Periodontology 2000, 2013, 61, 103-124.	6.3	73
45	Patient-specific Analysis of Periodontal and Peri-implant Microbiomes. Journal of Dental Research, 2013, 92, 168S-175S.	2.5	147
46	Hostâ€“Bacterial Interactions During Induction and Resolution of Experimental Gingivitis in Current Smokers. Journal of Periodontology, 2013, 84, 32-40.	1.7	29
47	Deep Sequencing Identifies Ethnicity-Specific Bacterial Signatures in the Oral Microbiome. PLoS ONE, 2013, 8, e77287.	1.1	171
48	Smoking and the subgingival ecosystem: a pathogen-enriched community. Future Microbiology, 2012, 7, 917-919.	1.0	22
49	Distinct and complex bacterial profiles in human periodontitis and health revealed by 16S pyrosequencing. ISME Journal, 2012, 6, 1176-1185.	4.4	799
50	Susceptibility of anthocyanins to ex vivo degradation in human saliva. Food Chemistry, 2012, 135, 738-747.	4.2	72
51	Pyrosequencing reveals unique microbial signatures associated with healthy and failing dental implants. Journal of Clinical Periodontology, 2012, 39, 425-433.	2.3	276
52	Contribution of host genotype to the composition of health-associated supragingival and subgingival microbiomes. Journal of Clinical Periodontology, 2011, 38, 517-524.	2.3	16
53	Target Region Selection Is a Critical Determinant of Community Fingerprints Generated by 16S Pyrosequencing. PLoS ONE, 2011, 6, e20956.	1.1	195
54	Tobacco Smoking Affects Bacterial Acquisition and Colonization in Oral Biofilms. Infection and Immunity, 2011, 79, 4730-4738.	1.0	203

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55	Response of Subgingival Bacteria to Smoking Cessation. Journal of Clinical Microbiology, 2010, 48, 2344-2349.	1.8	64
56	Subgingival Microbial Profiles of Smokers with Periodontitis. Journal of Dental Research, 2010, 89, 1247-1253.	2.5	210
57	Molecular Fingerprinting Reveals the Presence of Unique Communities Associated with Paired Samples of Root Canals and Acute Apical Abscesses. Journal of Endodontics, 2010, 36, 1475-1479.	1.4	29
58	Smoking Cessation Alters Subgingival Microbial Recolonization. Journal of Dental Research, 2009, 88, 524-528.	2.5	50
59	Early Soft Tissue Healing Around Oneâ€Stage Dental Implants: Clinical and Microbiologic Parameters. Journal of Periodontology, 2007, 78, 1878-1886.	1.7	23
60	Changes in Periodontal Health Status Are Associated with Bacterial Community Shifts as Assessed by Quantitative 16S Cloning and Sequencing. Journal of Clinical Microbiology, 2006, 44, 3665-3673.	1.8	266
61	Identification of Candidate Periodontal Pathogens and Beneficial Species by Quantitative 16S Clonal Analysis. Journal of Clinical Microbiology, 2005, 43, 3944-3955.	1.8	417
62	New Bacterial Species Associated with Chronic Periodontitis. Journal of Dental Research, 2003, 82, 338-344.	2.5	473