

# Maribasappa Karched

## List of Publications by Year in descending order

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Version: 2024-02-01

27  
papers

577  
citations

840776

11  
h-index

642732

23  
g-index

28  
all docs

28  
docs citations

28  
times ranked

825  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cinnamaldehyde and its derivatives, a novel class of antifungal agents. <i>F5-toterap5-t5t</i> , 2016, 112, 116-131.	2.2	200
2	Coaggregation and biofilm growth of <i>Granulicatella</i> spp. with <i>Fusobacterium nucleatum</i> and <i>Aggregatibacter actinomycetemcomitans</i> . <i>BMC Microbiology</i> , 2015, 15, 114.	3.3	49
3	Proinflammatory effect in whole blood by free soluble bacterial components released from planktonic and biofilm cells. <i>BMC Microbiology</i> , 2008, 8, 206.	3.3	47
4	Dental plaque microbiota profiles of children with caries-free and caries-active dentition. <i>Journal of Dentistry</i> , 2021, 104, 103539.	4.1	41
5	Immunoproteomics of <i>Actinobacillus actinomycetemcomitans</i> outer-membrane proteins reveal a highly immunoreactive peptidoglycan-associated lipoprotein. <i>Journal of Medical Microbiology</i> , 2006, 55, 931-942.	1.8	33
6	Vesicle-independent extracellular release of a proinflammatory outer membrane lipoprotein in free-soluble form. <i>BMC Microbiology</i> , 2008, 8, 18.	3.3	26
7	Quantitation of biofilm and planktonic life forms of coexisting periodontal species. <i>Anaerobe</i> , 2015, 35, 13-20.	2.1	23
8	&lt;i>In vivo&lt;/i> antimicrobial activity of silver diammine fluoride on carious lesions in dentin. <i>Journal of Oral Science</i> , 2019, 61, 19-24.	1.7	17
9	A simple viability-maintaining method produces homogenic cell suspensions of autoaggregating wild-type <i>Actinobacillus actinomycetemcomitans</i> . <i>Journal of Microbiological Methods</i> , 2007, 68, 46-51.	1.6	15
10	Genome Sequence of <i>Aggregatibacter actinomycetemcomitans</i> RHAA1, Isolated from a Rhesus Macaque, an Old World Primate. <i>Journal of Bacteriology</i> , 2012, 194, 1275-1276.	2.2	15
11	Cytokine induction of peripheral blood mononuclear cells by biofilms and biofilm supernatants of <i>Granulicatella</i> and <i>Abiotrophia</i> spp.. <i>Microbial Pathogenesis</i> , 2018, 114, 90-94.	2.9	15
12	Proteomics of extracellular vesicles produced by <i>Granulicatella adiacens</i> , which causes infective endocarditis. <i>PLoS ONE</i> , 2020, 15, e0227657.	2.5	11
13	Mapping the epithelial-cell-binding domain of the <i>Aggregatibacter actinomycetemcomitans</i> autotransporter adhesin Aae. <i>Microbiology (United Kingdom)</i> , 2010, 156, 3412-3420.	1.8	10
14	Colonization and Persistence of Labeled and "Foreign" Strains of <i>Aggregatibacter actinomycetemcomitans</i> Inoculated into the Mouths of Rhesus Monkeys. <i>Journal of Oral Biology (Northborough, Mass )</i> , 2015, 2, .	0.6	10
15	Proteomic Analysis and Virulence Assessment of <i>Granulicatella adiacens</i> Secretome. <i>Frontiers in Cellular and Infection Microbiology</i> , 2019, 9, 104.	3.9	10
16	Characterization of immunoaffinity purified peptidoglycan-associated lipoprotein of <i>Actinobacillus actinomycetemcomitans</i> . <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2006, 831, 116-125.	2.3	8
17	Biofilm growth and IL-8 & TNF-1±-inducing properties of <i>Candida albicans</i> in the presence of oral gram-positive and gram-negative bacteria. <i>BMC Microbiology</i> , 2020, 20, 156.	3.3	8
18	Locally isolated broad host-range bacteriophage kills methicillin-resistant <i>Staphylococcus aureus</i> in an in vivo skin excisional wound model in mice. <i>Microbial Pathogenesis</i> , 2021, 152, 104744.	2.9	8

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19	Proteomic analysis of the periodontal pathogen <i>Prevotella intermedia</i> secretomes in biofilm and planktonic lifestyles. <i>Scientific Reports</i> , 2022, 12, 5636.	3.3	7
20	Real-time polymerase chain reaction quantification of the salivary levels of cariogenic bacteria in patients with orthodontic fixed appliances. <i>Clinical and Experimental Dental Research</i> , 2020, 6, 328-335.	1.9	5
21	A clinical investigation into the efficacy of miswak chewing sticks as an oral hygiene aid: A crossover randomized trial. <i>International Journal of Dental Hygiene</i> , 2021, 19, 223-230.	1.9	5
22	Effect of preparation method and storage period on the stability of saliva DNA. <i>Archives of Oral Biology</i> , 2017, 81, 21-25.	1.8	4
23	In vitro Characterization of Biofilm Formation in <i>Prevotella</i> Species. <i>Frontiers in Oral Health</i> , 2021, 2, 724194.	3.0	4
24	Phosphorylcholine is located in <i>Aggregatibacter actinomycetemcomitans</i> fimbrial protein Flp 1. <i>Medical Microbiology and Immunology</i> , 2018, 207, 329-338.	4.8	3
25	The Effect of Benzyl Isothiocyanate on the Expression of Genes Encoding NADH Oxidase and Fibronectin-Binding Protein in Oral Streptococcal Biofilms. <i>Frontiers in Oral Health</i> , 2022, 3, 863723.	3.0	2
26	Different Scaling And Root Planing Strategies In Turkish Patients With Aggressive Periodontitis: A Randomized Controlled Clinical Trial. <i>International Journal of Dental Hygiene</i> , 2022, , .	1.9	1
27	In vitro lytic efficacy of bacteriophages against multidrug-resistant pathogenic bacterial species isolated from pyogenic skin infections. <i>Indian Journal of Microbiology Research</i> , 2022, 9, 14-23.	0.1	0