

Thao T To

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

746
citations

759233

12
h-index

794594

19
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20
all docs

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docs citations

20
times ranked

813
citing authors

#	ARTICLE	IF	CITATIONS
1	Acquisition and Adaptation of Ultra-small Parasitic Reduced Genome Bacteria to Mammalian Hosts. <i>Cell Reports</i> , 2020, 32, 107939.	6.4	152
2	Human Toll-like receptor 4 responses to <i>P. gingivalis</i> are regulated by lipid A 1- and 4 ϵ -phosphatase activities. <i>Cellular Microbiology</i> , 2009, 11, 1587-1599.	2.1	149
3	The Lipid A Phosphate Position Determines Differential Host Toll-Like Receptor 4 Responses to Phylogenetically Related Symbiotic and Pathogenic Bacteria. <i>Infection and Immunity</i> , 2011, 79, 203-210.	2.2	72
4	Insights Obtained by Culturing Saccharibacteria With Their Bacterial Hosts. <i>Journal of Dental Research</i> , 2020, 99, 685-694.	5.2	62
5	Rapid evolution of decreased host susceptibility drives a stable relationship between ultrasmall parasite TM7x and its bacterial host. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 12277-12282.	7.1	59
6	<i>Porphyromonas gingivalis</i> Resistance to Polymyxin B Is Determined by the Lipid A 4 ϵ -Phosphatase, PGN_0524. <i>International Journal of Oral Science</i> , 2009, 1, 126-135.	8.6	38
7	Adjuvant Activity of Naturally Occurring Monophosphoryl Lipopolysaccharide Preparations from Mucosa-Associated Bacteria. <i>Infection and Immunity</i> , 2013, 81, 3317-3325.	2.2	32
8	Draft Genome Sequence of <i>Actinomyces odontolyticus</i> subsp. <i>actinosynbacter</i> Strain XH001, the Basibiont of an Oral TM7 Epibiont. <i>Genome Announcements</i> , 2016, 4, .	0.8	32
9	Characterization of the Trehalose Utilization Operon in <i>Streptococcus mutans</i> Reveals that the TreR Transcriptional Regulator Is Involved in Stress Response Pathways and Toxin Production. <i>Journal of Bacteriology</i> , 2018, 200, .	2.2	24
10	Gingival Epithelial Cell Recognition of Lipopolysaccharide. <i>Advances in Experimental Medicine and Biology</i> , 2019, 1197, 55-67.	1.6	16
11	Subgingival Plaque in Periodontal Health Antagonizes at Toll-Like Receptor 4 and Inhibits E-Selectin Expression on Endothelial Cells. <i>Infection and Immunity</i> , 2016, 84, 120-126.	2.2	15
12	Detection and function of lipopolysaccharide and its purified lipid A after treatment with auxiliary chemical substances and calcium hydroxide dressings used in root canal treatment. <i>International Endodontic Journal</i> , 2018, 51, 1118-1129.	5.0	12
13	The Distinct Immune-Stimulatory Capacities of <i>Porphyromonas gingivalis</i> Strains 381 and ATCC 33277 Are Determined by the <i>fimB</i> Allele and Gingipain Activity. <i>Infection and Immunity</i> , 2019, 87, .	2.2	12
14	The promotion of nephropathy by <i>Porphyromonas gingivalis</i> lipopolysaccharide via toll-like receptors. <i>Diabetology and Metabolic Syndrome</i> , 2017, 9, 73.	2.7	11
15	Modified SHI medium supports growth of a disease-state subgingival polymicrobial community in vitro. <i>Molecular Oral Microbiology</i> , 2021, 36, 37-49.	2.7	11
16	Cardiolipins Act as a Selective Barrier to Toll-Like Receptor 4 Activation in the Intestine. <i>Applied and Environmental Microbiology</i> , 2016, 82, 4264-4278.	3.1	10
17	Draft Genome Sequence of Low-Passage Clinical Isolate <i>Porphyromonas gingivalis</i> MP4-504. <i>Genome Announcements</i> , 2016, 4, .	0.8	8
18	Draft Genome Sequence of <i>Tannerella forsythia</i> Clinical Isolate 9610. <i>Genome Announcements</i> , 2017, 5, .	0.8	4

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19	High-Quality Draft Genome Sequence of Low-pH-Active <i>Veillonella parvula</i> Strain SHI-1, Isolated from Human Saliva within an In Vitro Oral Biofilm Model. <i>Genome Announcements</i> , 2016, 4, .	0.8	1