

Ines Yang

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

1,499
citations

448610

19
h-index

685536

24
g-index

24
all docs

24
docs citations

24
times ranked

3263
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of biofilm colonization on multi-part dental implants in a rat model. BMC Oral Health, 2021, 21, 313.	0.8	17
2	A ribosomal RNA fragment with 2â€²,3â€²-cyclic phosphate and GTP-binding activity acts as RIG-I ligand. Nucleic Acids Research, 2020, 48, 10397-10412.	6.5	7
3	Slc26a3 deletion alters pH microclimate, mucin biosynthesis, microbiome composition and increases the TNF α expression in murine colon. Acta Physiologica, 2020, 230, e13498.	1.8	21
4	Biofilm formation on zirconia and titanium over time—An in vivo model study. Clinical Oral Implants Research, 2020, 31, 865-880.	1.9	13
5	Diversity patterns of bacteriophages infecting <i>Aggregatibacter</i> and <i>Haemophilus</i> species across clades and niches. ISME Journal, 2019, 13, 2500-2522.	4.4	20
6	Liquid-Infused Structured Titanium Surfaces: Antiadhesive Mechanism to Repel <i>Streptococcus oralis</i> Biofilms. ACS Applied Materials & Interfaces, 2019, 11, 23026-23038.	4.0	27
7	Genomic and phenotypic diversity of <i>Clostridium difficile</i> during long-term sequential recurrences of infection. International Journal of Medical Microbiology, 2018, 308, 364-377.	1.5	14
8	Genome and Methylome Variation in <i>Helicobacter pylori</i> With a <i>cag</i> Pathogenicity Island During Early Stages of Human Infection. Gastroenterology, 2018, 154, 612-623.e7.	0.6	40
9	Novel Immunomodulatory Flagellin-Like Protein FlaC in <i>Campylobacter jejuni</i> and Other <i>Campylobacteriales</i> . MSphere, 2016, 1, .	1.3	35
10	Genome-wide analysis of chromosomal import patterns after natural transformation of <i>Helicobacter pylori</i> . Nature Communications, 2016, 7, 11995.	5.8	59
11	Different gastric microbiota compositions in two human populations with high and low gastric cancer risk in Colombia. Scientific Reports, 2016, 6, 18594.	1.6	133
12	Multicenter quality assessment of 16S ribosomal DNA-sequencing for microbiome analyses reveals high inter-center variability. International Journal of Medical Microbiology, 2016, 306, 334-342.	1.5	149
13	Interferon- β and interleukin 22 act synergistically for the induction of interferon-stimulated genes and control of rotavirus infection. Nature Immunology, 2015, 16, 698-707.	7.0	252
14	Intestinal mucus affinity and biological activity of an orally administered antibacterial and anti-inflammatory peptide. Gut, 2015, 64, 222-232.	6.1	25
15	TRIF Signaling Drives Homeostatic Intestinal Epithelial Antimicrobial Peptide Expression. Journal of Immunology, 2014, 193, 4223-4234.	0.4	29
16	Survival in hostile territory: the microbiota of the stomach. FEMS Microbiology Reviews, 2013, 37, 736-761.	3.9	126
17	Genomic evolution and transmission of <i>Helicobacter pylori</i> in two South African families. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 13880-13885.	3.3	115
18	Intestinal Microbiota Composition of Interleukin-10 Deficient C57BL/6J Mice and Susceptibility to <i>Helicobacter hepaticus</i> -Induced Colitis. PLoS ONE, 2013, 8, e70783.	1.1	87

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19	Transcriptomic response of the toxic prymnesiophyte <i>Prymnesium parvum</i> (N. Carter) to phosphorus and nitrogen starvation. <i>Harmful Algae</i> , 2012, 18, 1-15.	2.2	32
20	Growth- and nutrient-dependent gene expression in the toxigenic marine dinoflagellate <i>Alexandrium minutum</i> . <i>Harmful Algae</i> , 2011, 12, 55-69.	2.2	49
21	Grazer-induced toxin formation in dinoflagellates: a transcriptomic model study. <i>European Journal of Phycology</i> , 2011, 46, 66-73.	0.9	29
22	Comparative Genomic and Transcriptomic Characterization of the Toxigenic Marine Dinoflagellate <i>Alexandrium ostenfeldii</i> . <i>PLoS ONE</i> , 2011, 6, e28012.	1.1	92
23	Comparative gene expression in toxic versus non-toxic strains of the marine dinoflagellate <i>Alexandrium minutum</i> . <i>BMC Genomics</i> , 2010, 11, 248.	1.2	73
24	Temperature and light requirements for growth of two diatom species (Bacillariophyceae) isolated from an Arctic macroalga. <i>Polar Biology</i> , 2006, 29, 476-486.	0.5	55