

Jia-Ling Li

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

255
citations

1040056

9
h-index

1058476

14
g-index

14
all docs

14
docs citations

14
times ranked

184
citing authors

#	ARTICLE	IF	CITATIONS
1	Enhanced anti-cancer activity of chitosan loaded <i>Morinda citrifolia</i> essential oil against A549 human lung cancer cells. <i>International Journal of Biological Macromolecules</i> , 2020, 164, 4010-4021.	7.5	59
2	Environmental perspectives of microplastic pollution in the aquatic environment: a review. <i>Marine Life Science and Technology</i> , 2020, 2, 414-430.	4.6	36
3	Photocatalytic reduction and anti-bacterial activity of biosynthesized silver nanoparticles against multi drug resistant <i>Staphylococcus saprophyticus</i> BDUMS 5 (MN310601). <i>Materials Science and Engineering C</i> , 2020, 114, 111024.	7.3	26
4	Biogeographical distributions of nitrogen cycling functional genes in a subtropical estuary. <i>Functional Ecology</i> , 2022, 36, 187-201.	3.6	23
5	Discordance Between Resident and Active Bacterioplankton in Free-Living and Particle-Associated Communities in Estuary Ecosystem. <i>Microbial Ecology</i> , 2018, 76, 637-647.	2.8	22
6	Impacts of bio-stimulants on pyrene degradation, prokaryotic community compositions, and functions. <i>Environmental Pollution</i> , 2021, 289, 117863.	7.5	18
7	<i>Agilicoccus flavus</i> gen. nov., sp. nov., a novel member of the family Dermatophilaceae isolated from the Pearl River. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2021, 71, .	1.7	14
8	<i>Aestuariivirga litoralis</i> gen. nov., sp. nov., a proteobacterium isolated from a water sample, and proposal of <i>Aestuariivirgaceae</i> fam. nov.. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2019, 69, 299-306.	1.7	13
9	<i>Deinococcus aestuarii</i> sp. nov. and <i>Deinococcus aquaedulcis</i> sp. nov., two novel resistant bacteria isolated from pearl river estuary. <i>Antonie Van Leeuwenhoek</i> , 2022, 115, 59-68.	1.7	10
10	Habitat-dependent prokaryotic microbial community, potential keystone species, and network complexity in a subtropical estuary. <i>Environmental Research</i> , 2022, 212, 113376.	7.5	10
11	<i>Aestuariisphingobium litorale</i> gen. nov., sp. nov., a novel proteobacterium isolated from a water sample of Pearl River estuary. <i>Antonie Van Leeuwenhoek</i> , 2019, 112, 1357-1367.	1.7	8
12	<i>Roseibium aestuarii</i> sp. nov., isolated from Pearl River Estuary. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2020, 70, 2896-2900.	1.7	8
13	<i>Roseomonas ponticola</i> sp. nov., a novel bacterium isolated from Pearl River estuary. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2021, 71, .	1.7	6
14	Unraveling microbe-mediated degradation of lignin and lignin-derived aromatic fragments in the Pearl River Estuary sediments. <i>Chemosphere</i> , 2022, 296, 133995.	8.2	2