

Sung Uk Kim

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

190
citations

1307594

7
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

291
citing authors

#	ARTICLE	IF	CITATIONS
1	Isolation and characterization of a high iturin yielding <i>Bacillus velezensis</i> UV mutant with improved antifungal activity. PLoS ONE, 2020, 15, e0234177.	2.5	16
2	Inhibitory effect of obovatol from <i>Magnolia obovata</i> on the <i>Salmonella</i> type III secretion system. Journal of Antibiotics, 2017, 70, 1065-1069.	2.0	13
3	Organization and characterization of genetic regions in <i>Bacillus subtilis</i> subsp. <i>kristiensis</i> ATCC55079 associated with the biosynthesis of iturin and surfactin compounds. PLoS ONE, 2017, 12, e0188179.	2.5	17
4	Inhibition of the Calcineurin Pathway by Two Flavonoids Isolated from <i>Milium sinense</i> Finet & Gagnep.. Journal of Microbiology and Biotechnology, 2016, 26, 1696-1700.	2.1	4
5	A Phenylpropanoid Glycoside as a Calcineurin Inhibitor Isolated from <i>Magnolia obovata</i> Thunb.. Journal of Microbiology and Biotechnology, 2015, 25, 1429-1432.	2.1	8
6	9-O-butyl-13-(4-isopropylbenzyl)berberine, KR-72, Is a Potent Antifungal Agent That Inhibits the Growth of <i>Cryptococcus neoformans</i> by Regulating Gene Expression. PLoS ONE, 2014, 9, e109863.	2.5	9
7	Synthesis and antifungal activity of a novel series of 13-(4-isopropylbenzyl)berberine derivatives. Bioorganic and Medicinal Chemistry Letters, 2010, 20, 6551-6554.	2.2	24
8	Utilization of the bar gene to develop an efficient method for detection of the pollen-mediated gene flow in Chinese cabbage (<i>Brassica rapa</i> spp. <i>pekinensis</i>). Plant Biotechnology Reports, 2007, 1, 19-25.	1.5	5
9	Synthesis of 13-(substituted benzyl) berberine and berberrubine derivatives as antifungal agents. Bioorganic and Medicinal Chemistry Letters, 2006, 16, 3913-3916.	2.2	68
10	Antifungal Activity of Modified Hederagenin Glycosides from the Leaves of <i>Kalopanax pictum</i> var. <i>chinense</i> .. Biological and Pharmaceutical Bulletin, 2001, 24, 718-719.	1.4	26