

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	Synthesis of 13-(substituted benzyl) berberine and berberrubine derivatives as antifungal agents. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2006, 16, 3913-3916.	2.2	68
2	Antifungal Activity of Modified Hederagenin Glycosides from the Leaves of <i>Kalopanax pictum</i> var. <i>chinense</i> . <i>Biological and Pharmaceutical Bulletin</i> , 2001, 24, 718-719.	1.4	26
3	Synthesis and antifungal activity of a novel series of 13-(4-isopropylbenzyl)berberine derivatives. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2010, 20, 6551-6554.	2.2	24
4	Organization and characterization of genetic regions in <i>Bacillus subtilis</i> subsp. <i>krietiensis</i> ATCC55079 associated with the biosynthesis of iturin and surfactin compounds. <i>PLoS ONE</i> , 2017, 12, e0188179.	2.5	17
5	Isolation and characterization of a high iturin yielding <i>Bacillus velezensis</i> UV mutant with improved antifungal activity. <i>PLoS ONE</i> , 2020, 15, e0234177.	2.5	16
6	Inhibitory effect of obovatol from <i>Magnolia obovata</i> on the <i>Salmonella</i> type III secretion system. <i>Journal of Antibiotics</i> , 2017, 70, 1065-1069.	2.0	13
7	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. <i>PLoS ONE</i> , 2014, 9, e109863.	2.5	9
8	A Phenylpropanoid Glycoside as a Calcineurin Inhibitor Isolated from <i>Magnolia obovata</i> Thunb.. <i>Journal of Microbiology and Biotechnology</i> , 2015, 25, 1429-1432.	2.1	8
9	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>). <i>Plant Biotechnology Reports</i> , 2007, 1, 19-25.	1.5	5
10	Inhibition of the Calcineurin Pathway by Two Flavonoids Isolated from <i>Milium sinensis</i> Finet & Gagnep.. <i>Journal of Microbiology and Biotechnology</i> , 2016, 26, 1696-1700.	2.1	4