

Katsuyuki Sakai

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2017254/publications.pdf>

Version: 2024-02-01

5
papers

24
citations

2258059

3
h-index

2272923

4
g-index

5
all docs

5
docs citations

5
times ranked

38
citing authors

#	ARTICLE	IF	CITATIONS
1	Fusaramin, an antimicrobial compound produced by <i>Fusarium</i> sp., discovered using multidrug-sensitive <i>Saccharomyces cerevisiae</i> . <i>Journal of Antibiotics</i> , 2019, 72, 645-652.	2.0	13
2	Identification of the kinanthraquinone biosynthetic gene cluster by expression of an atypical response regulator. <i>Bioscience, Biotechnology and Biochemistry</i> , 2021, 85, 714-721.	1.3	5
3	Traminines A and B, produced by <i>Fusarium concentricum</i> , inhibit oxidative phosphorylation in <i>Saccharomyces cerevisiae</i> mitochondria. <i>Journal of Industrial Microbiology and Biotechnology</i> , 2021, 48, .	3.0	4
4	Natural tetramic acids elicit multiple inhibitory actions against mitochondrial machineries presiding over oxidative phosphorylation. <i>Bioscience, Biotechnology and Biochemistry</i> , 2021, 85, 2368-2377.	1.3	2
5	6,9-Dihydroxytetrangulol, a novel angucyclinone antibiotic accumulated in <i>kiqO</i> gene disruptant in the biosynthesis of kinanthraquinone. <i>Journal of Antibiotics</i> , 2021, 74, 593-595.	2.0	0