

Haruka Niikura

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9589801/publications.pdf>

Version: 2024-02-01

8
papers

368
citations

1478280
6
h-index

1588896
8
g-index

8
all docs

8
docs citations

8
times ranked

266
citing authors

#	ARTICLE	IF	CITATIONS
1	Biocatalysis. Nature Reviews Methods Primers, 2021, 1, .	11.8	255
2	Synthetic and biosynthetic routes to nitrogen–nitrogen bonds. Chemical Society Reviews, 2022, 51, 2991-3046.	18.7	37
3	Biosynthesis of the N–N–Bond–Containing Compound <scp> </scp>–Alanosine. Angewandte Chemie - International Edition, 2020, 59, 3881-3885.	7.2	35
4	tRNA-Dependent Aminoacylation of an Amino Sugar Intermediate in the Biosynthesis of a Streptothricin-Related Antibiotic. Applied and Environmental Microbiology, 2016, 82, 3640-3648.	1.4	16
5	Colorimetric Detection of the Adenylation Activity in Nonribosomal Peptide Synthetases. Methods in Molecular Biology, 2016, 1401, 77-84.	0.4	14
6	Biosynthesis of the N–N–Bond–Containing Compound –Alanosine. Angewandte Chemie, 2020, 132, 3909-3913.	1.6	9
7	Functional analysis of methyltransferases participating in streptothricin-related antibiotic biosynthesis. Journal of Bioscience and Bioengineering, 2018, 125, 148-154.	1.1	1
8	Natural Products Produced in Culture by Biosynthetically Talented Salinispora arenicola Strains Isolated from Northeastern and South Pacific Marine Sediments. Molecules, 2022, 27, 3569.	1.7	1