

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