

# Daniel Schae fle

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7090640/publications.pdf>

Version: 2024-02-01

9  
papers

166  
citations

1478505

6  
h-index

1474206

9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

238  
citing authors

#	ARTICLE	IF	CITATIONS
1	Evolution in action: habitat transition from sediment to the pelagial leads to genome streamlining in Methylophilaceae. <i>ISME Journal</i> , 2019, 13, 2764-2777.	9.8	81
2	Identification of novel scaffolds targeting <i>Mycobacterium tuberculosis</i> . <i>Journal of Molecular Medicine</i> , 2019, 97, 1601-1613.	3.9	18
3	Rifabutin Is Inactivated by <i>Mycobacterium abscessus</i> Arr. <i>Antimicrobial Agents and Chemotherapy</i> , 2021, 65, .	3.2	16
4	Semisynthetic Analogs of the Antibiotic Fidaxomicinâ€”Design, Synthesis, and Biological Evaluation. <i>ACS Medicinal Chemistry Letters</i> , 2020, 11, 2414-2420.	2.8	12
5	Synthesis and Biological Evaluation of Iodinated Fidaxomicin Antibiotics. <i>Helvetica Chimica Acta</i> , 2020, 103, e2000130.	1.6	10
6	Drug Susceptibility Distributions of <i>Mycobacterium chimaera</i> and Other Nontuberculous <i>Mycobacteria</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2021, 65, .	3.2	8
7	DNA microarray-based characterization and antimicrobial resistance phenotypes of clinical MRSA strains from animal hosts. <i>Journal of Veterinary Science</i> , 2020, 21, e54.	1.3	8
8	Novel fidaxomicin antibiotics through site-selective catalysis. <i>Communications Chemistry</i> , 2021, 4, .	4.5	7
9	KatG as Counterselection Marker for Nontuberculous <i>Mycobacteria</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2020, 64, .	3.2	6