

Rachel V K Cochrane

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4251627/publications.pdf>

Version: 2024-02-01

4
papers

142
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

304
citing authors

#	ARTICLE	IF	CITATIONS
1	Highly Selective but Multifunctional Oxygenases in Secondary Metabolism. <i>Accounts of Chemical Research</i> , 2014, 47, 3148-3161.	15.6	74
2	Production of New Cladosporin Analogues by Reconstitution of the Polyketide Synthases Responsible for the Biosynthesis of this Antimalarial Agent. <i>Angewandte Chemie - International Edition</i> , 2016, 55, 664-668.	13.8	43
3	Comparison of 10,11-Dehydrocurvularin Polyketide Synthases from <i>Alternaria cinerariae</i> and <i>Aspergillus terreus</i> Highlights Key Structural Motifs. <i>ChemBioChem</i> , 2015, 16, 2479-2483.	2.6	13
4	From plant to probe: semi-synthesis of labelled undecaprenol analogues allows rapid access to probes for antibiotic targets. <i>Chemical Communications</i> , 2020, 56, 8603-8606.	4.1	5