

Matthew J Mitcheltree

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8988202/publications.pdf>

Version: 2024-02-01

5
papers

160
citations

1684188
5
h-index

2053705
5
g-index

8
all docs

8
docs citations

8
times ranked

117
citing authors

#	ARTICLE	IF	CITATIONS
1	A synthetic antibiotic class overcoming bacterial multidrug resistance. <i>Nature</i> , 2021, 599, 507-512.	27.8	102
2	Discovery and Optimization of Rationally Designed Bicyclic Inhibitors of Human Arginase to Enhance Cancer Immunotherapy. <i>ACS Medicinal Chemistry Letters</i> , 2020, 11, 582-588.	2.8	18
3	A Practical, Component-Based Synthetic Route to Methylthiolincosamine Permitting Facile Northern-Half Diversification of Lincosamide Antibiotics. <i>Journal of the American Chemical Society</i> , 2021, 143, 6829-6835.	13.7	15
4	Bioisostere Effects on the EPSA of Common Permeability-Limiting Groups. <i>ACS Medicinal Chemistry Letters</i> , 2022, 13, 964-971.	2.8	12
5	Comprehensive Strategies to Bicyclic Prolines: Applications in the Synthesis of Potent Arginase Inhibitors. <i>ACS Medicinal Chemistry Letters</i> , 2021, 12, 1678-1688.	2.8	9