

Vadim Baidin

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5390278/publications.pdf>

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5
papers

165
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

246
citing authors

#	ARTICLE	IF	CITATIONS
1	Rapid Inhibitor Discovery by Exploiting Synthetic Lethality. Journal of the American Chemical Society, 2022, 144, 3696-3705.	13.7	7
2	Simple Secondary Amines Inhibit Growth of Gram-Negative Bacteria through Highly Selective Binding to Phenylalanyl-tRNA Synthetase. Journal of the American Chemical Society, 2021, 143, 623-627.	13.7	8
3	Pathway-Directed Screen for Inhibitors of the Bacterial Cell Elongation Machinery. Antimicrobial Agents and Chemotherapy, 2019, 63, .	3.2	20
4	Cell-based screen for discovering lipopolysaccharide biogenesis inhibitors. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 6834-6839.	7.1	81
5	Novobiocin Enhances Polymyxin Activity by Stimulating Lipopolysaccharide Transport. Journal of the American Chemical Society, 2018, 140, 6749-6753.	13.7	49