Haley S Ball

List of Publications by Year in descending order

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2258059 2053705 6 44 3 5 citations h-index g-index papers 6 6 6 66 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Characterization and Inhibition of 1-Deoxy- <scp>d</scp> -Xylulose 5-Phosphate Reductoisomerase: A Promising Drug Target in <i>Acinetobacter baumannii</i> Ii> and <i>Klebsiella pneumoniae</i> Ii>. ACS Infectious Diseases, 2021, 7, 2987-2998.	3.8	7
2	Mechanism of Action of N-Acyl and N-Alkoxy Fosmidomycin Analogs: Mono- and Bisubstrate Inhibition of IspC from Plasmodium falciparum, a Causative Agent of Malaria. ACS Omega, 2021, 6, 27630-27639.	3.5	3
3	Inhibition of the <i>Yersinia pestis</i> Methylerythritol Phosphate Pathway of Isoprenoid Biosynthesis by α-Phenyl-Substituted Reverse Fosmidomycin Analogues. ACS Omega, 2020, 5, 5170-5175.	3.5	5
4	Targeting Dxr/IspC to develop drugs against malaria and tuberculosis. FASEB Journal, 2019, 33, 470.4.	0.5	0
5	A high-throughput screening campaign to identify inhibitors of DXP reductoisomerase (IspC) and MEP cytidylyltransferase (IspD). Analytical Biochemistry, 2018, 542, 63-75.	2.4	3
6	MEPicides: $\hat{l}\pm,\hat{l}^2$ -Unsaturated Fosmidomycin Analogues as DXR Inhibitors against Malaria. Journal of Medicinal Chemistry, 2018, 61, 8847-8858.	6.4	26