Tharindi D Panduwawala

List of Publications by Year in descending order

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7 papers

299 citations

1478505 6 h-index 7 g-index

7 all docs 7 docs citations

7 times ranked 450 citing authors

#	Article	IF	CITATIONS
1	Imitation of \hat{i}^2 -lactam binding enables broad-spectrum metallo- \hat{i}^2 -lactamase inhibitors. Nature Chemistry, 2022, 14, 15-24.	13.6	39
2	Structural Basis of Metallo- \hat{l}^2 -lactamase Inhibition by $\langle i \rangle N \langle i \rangle$ -Sulfamoylpyrrole-2-carboxylates. ACS Infectious Diseases, 2021, 7, 1809-1817.	3.8	17
3	Bicyclic Boronates as Potent Inhibitors of AmpC, the Class C β-Lactamase from Escherichia coli. Biomolecules, 2020, 10, 899.	4.0	20
4	Bicyclic Boronate VNRX-5133 Inhibits Metallo- and Serine-Î ² -Lactamases. Journal of Medicinal Chemistry, 2019, 62, 8544-8556.	6.4	139
5	Functionalised bicyclic tetramates derived from cysteine as antibacterial agents. Organic and Biomolecular Chemistry, 2019, 17, 5615-5632.	2.8	11
6	Will morphing boron-based inhibitors beat the \hat{l}^2 -lactamases?. Current Opinion in Chemical Biology, 2019, 50, 101-110.	6.1	69
7	Scalar Cross-Relaxation Detected in the NOESY Spectra of Oxazolidines and Thiazolidines. Journal of Organic Chemistry, 2016, 81, 4142-4148.	3.2	4