Andrew N Chan

List of Publications by Year in descending order

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1478505 1872680 6 339 6 6 citations h-index g-index papers 6 6 6 522 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	The Antibiotic Resistome: A Guide for the Discovery of Natural Products as Antimicrobial Agents. Chemical Reviews, 2021, 121, 3464-3494.	47.7	114
2	Inhibition of Isoleucyl-tRNA Synthetase by the Hybrid Antibiotic Thiomarinol. Journal of the American Chemical Society, 2021, 143, 12003-12013.	13.7	14
3	Targeted Rediscovery and Biosynthesis of the Farnesylâ€Transferase Inhibitor Pepticinnaminâ€E. ChemBioChem, 2019, 20, 1387-1393.	2.6	17
4	Reducing Holomycin Thiosulfonate to its Disulfide with Thiols. Chemical Research in Toxicology, 2019, 32, 400-404.	3.3	8
5	Role for dithiolopyrrolones in disrupting bacterial metal homeostasis. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 2717-2722.	7.1	73
6	Chemoenzymatic Synthesis of Thiazolyl Peptide Natural Products Featuring an Enzyme-Catalyzed Formal [4 + 2] Cycloaddition. Journal of the American Chemical Society, 2015, 137, 3494-3497.	13.7	113