

Yonghong Deng

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

117
citations

1684188

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2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

128
citing authors

#	ARTICLE	IF	CITATIONS
1	Heterocyclyl tetracyclines. 2. 7-Methoxy-8-pyrrolidinyltetracyclines: discovery of TP-2758, a potent, orally efficacious antimicrobial against Gram-negative pathogens. <i>Journal of Antibiotics</i> , 2018, 71, 287-297.	2.0	5
2	Heterocyclyl Tetracyclines. 1. 7-Trifluoromethyl-8-Pyrrolidinyltetracyclines: Potent, Broad Spectrum Antibacterial Agents with Enhanced Activity against <i>Pseudomonas aeruginosa</i> . <i>Journal of Medicinal Chemistry</i> , 2017, 60, 2498-2512.	6.4	13
3	Design, Synthesis, and Biological Evaluation of Hexacyclic Tetracyclines as Potent, Broad Spectrum Antibacterial Agents. <i>Journal of Medicinal Chemistry</i> , 2015, 58, 4703-4712.	6.4	17
4	Synthesis and Biological Evaluation of 8-Aminomethyltetracycline Derivatives as Novel Antibacterial Agents. <i>Journal of Medicinal Chemistry</i> , 2013, 56, 8112-8138.	6.4	14
5	Fluorocyclines. 2. Optimization of the C-9 Side-Chain for Antibacterial Activity and Oral Efficacy. <i>Journal of Medicinal Chemistry</i> , 2012, 55, 606-622.	6.4	68