## Yonghong Deng

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2255231/publications.pdf

Version: 2024-02-01

5	117	1684188	2053705
papers	citations	h-index	g-index
5 all docs	5 docs citations	5 times ranked	128 citing authors

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