

Shahul Hameed P

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10512657/publications.pdf>

Version: 2024-02-01

14
papers

501
citations

759055

12
h-index

1058333

14
g-index

15
all docs

15
docs citations

15
times ranked

886
citing authors

#	ARTICLE	IF	CITATIONS
1	Discovery of Imidazo[1,2- <i>a</i>]pyridine Ethers and Squaramides as Selective and Potent Inhibitors of Mycobacterial Adenosine Triphosphate (ATP) Synthesis. <i>Journal of Medicinal Chemistry</i> , 2017, 60, 1379-1399.	2.9	92
2	Novel N-Linked Aminopiperidine-Based Gyrase Inhibitors with Improved hERG and in Vivo Efficacy against <i>Mycobacterium tuberculosis</i> . <i>Journal of Medicinal Chemistry</i> , 2014, 57, 4889-4905.	2.9	62
3	Thiazolopyridine Ureas as Novel Antitubercular Agents Acting through Inhibition of DNA Gyrase B. <i>Journal of Medicinal Chemistry</i> , 2013, 56, 8834-8848.	2.9	55
4	Triaminopyrimidine is a fast-killing and long-acting antimalarial clinical candidate. <i>Nature Communications</i> , 2015, 6, 6715.	5.8	55
5	Benzimidazoles: Novel Mycobacterial Gyrase Inhibitors from Scaffold Morphing. <i>ACS Medicinal Chemistry Letters</i> , 2014, 5, 820-825.	1.3	42
6	Pyrazolopyrimidines Establish MurC as a Vulnerable Target in <i>Pseudomonas aeruginosa</i> and <i>Escherichia coli</i> . <i>ACS Chemical Biology</i> , 2014, 9, 2274-2282.	1.6	38
7	<i>N</i> -Aryl-2-aminobenzimidazoles: Novel, Efficacious, Antimalarial Lead Compounds. <i>Journal of Medicinal Chemistry</i> , 2014, 57, 6642-6652.	2.9	37
8	Optimization of Pyrrolamides as Mycobacterial GyrB ATPase Inhibitors: Structure-Activity Relationship and <i>In Vivo</i> Efficacy in a Mouse Model of Tuberculosis. <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 61-70.	1.4	34
9	Aminoazabenzimidazoles, a Novel Class of Orally Active Antimalarial Agents. <i>Journal of Medicinal Chemistry</i> , 2014, 57, 5702-5713.	2.9	24
10	Scaffold morphing leading to evolution of 2,4-diaminoquinolines and aminopyrazolopyrimidines as inhibitors of the ATP synthesis pathway. <i>MedChemComm</i> , 2016, 7, 1022-1032.	3.5	22
11	Left-Hand Side Exploration of Novel Bacterial Topoisomerase Inhibitors to Improve Selectivity against hERG Binding. <i>ACS Medicinal Chemistry Letters</i> , 2015, 6, 741-746.	1.3	14
12	Nitrothiophene carboxamides, a novel narrow spectrum antibacterial series: Mechanism of action and Efficacy. <i>Scientific Reports</i> , 2018, 8, 7263.	1.6	14
13	Azaindole Based Potentiator of Antibiotics against Gram-Negative Bacteria. <i>ACS Infectious Diseases</i> , 2021, 7, 3009-3024.	1.8	9
14	Short and Efficient Synthesis of Oxazinone- and Thiazinone-Containing Bicyclic Heteroaromatic Aldehydes. <i>Synthetic Communications</i> , 2013, 43, 3315-3321.	1.1	3