

Tian-Yi Zhang

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

224
citations

1040056

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1199594

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12
docs citations

12
times ranked

252
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis, biological evaluation of benzothiazole derivatives bearing a 1,3,4-oxadiazole moiety as potential anti-oxidant and anti-inflammatory agents. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2020, 30, 127237.	2.2	57
2	Synthesis and biological evaluation of dihydrotriazine derivatives as potential antibacterial agents. <i>Chinese Chemical Letters</i> , 2017, 28, 1737-1742.	9.0	25
3	Synthesis of novel dihydrotriazine derivatives bearing 1,3-diaryl pyrazole moieties as potential antibacterial agents. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2019, 29, 1079-1084.	2.2	21
4	Synthesis and evaluation of the antibacterial activities of aryl substituted dihydrotriazine derivatives. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2018, 28, 1657-1662.	2.2	20
5	Synthesis and biological evaluation of ursolic acid derivatives containing an aminoguanidine moiety. <i>Medicinal Chemistry Research</i> , 2019, 28, 959-973.	2.4	18
6	Synthesis and Antimicrobial Evaluation of Aminoguanidine and 3-amino-1,2,4-triazole Derivatives as Potential Antibacterial Agents. <i>Letters in Drug Design and Discovery</i> , 2016, 13, 1063-1075.	0.7	18
7	New ursolic acid derivatives bearing 1,2,3-triazole moieties: design, synthesis and anti-inflammatory activity in vitro and in vivo. <i>Molecular Diversity</i> , 2022, 26, 1129-1139.	3.9	17
8	Synthesis and evaluation of ursolic acid-based 1,2,4-triazolo[1,5-a]pyrimidines derivatives as anti-inflammatory agents. <i>Molecular Diversity</i> , 2022, 26, 27-38.	3.9	15
9	Synthesis and molecular docking studies of novel pyrimidine derivatives as potential antibacterial agents. <i>Molecular Diversity</i> , 2020, 24, 1165-1176.	3.9	11
10	Design, synthesis and evaluation of dihydrotriazine derivatives-bearing 5-aryloxypyrazole moieties as antibacterial agents. <i>Molecular Diversity</i> , 2021, 25, 861-876.	3.9	10
11	Synthesis, Antimicrobial Activities, and Molecular Docking Studies of Dihydrotriazine Derivatives Bearing a Quinoline Moiety. <i>Chemistry and Biodiversity</i> , 2019, 16, e1900056.	2.1	9
12	Dihydrotriazine derivatives display high anticancer activity and inducing apoptosis, ROS, and autophagy. <i>Bioorganic Chemistry</i> , 2022, 124, 105813.	4.1	3