Tian-Yi Zhang

List of Publications by Year
in descending order

12	224	1040056 9	1199594 12
papers	citations	h-index	g-index

12	12	12	252
all docs	docs citations	times ranked	citing authors

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