

# Ting Zhao

## List of Publications by Year in descending order

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27  
papers

799  
citations

759233

12  
h-index

552781

26  
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27  
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27  
docs citations

27  
times ranked

1521  
citing authors

#	ARTICLE	IF	CITATIONS
1	Enhanced CO <sub>2</sub> Adsorption and Selectivity of CO <sub>2</sub> /N <sub>2</sub> on Amine@ZIF-8 Materials. <i>Adsorption Science and Technology</i> , 2022, 2022, .	3.2	7
2	Cultivated human intestinal fungus <i>Candida metapsilosis</i> M2006B attenuates colitis by secreting acyclic sesquiterpenoids as FXR agonists. <i>Gut</i> , 2022, 71, 2205-2217.	12.1	17
3	Asymmetric $\alpha$ -electrophilic difluoromethylation of $\beta^2$ -keto esters by phase transfer catalysis. <i>Organic and Biomolecular Chemistry</i> , 2021, 19, 4788-4795.	2.8	8
4	Clerodane diterpenoids from <i>Dodonaea viscosa</i> and their inhibitory effects on ATP citrate lyase. <i>Phytochemistry</i> , 2021, 183, 112614.	2.9	13
5	Dimeric clerodane diterpenoids and antiviral constituents of <i>Dodonaea viscosa</i> . <i>Bioorganic Chemistry</i> , 2021, 112, 104916.	4.1	9
6	Two New Oleanane Triterpenoid Saponins from <i>Clinopodium gracile</i> . <i>Chemistry and Biodiversity</i> , 2021, 18, e2100672.	2.1	2
7	Application of an innovative high-throughput liquid chromatography-tandem mass spectrometry method for simultaneous analysis of 18 hazardous drugs to rule out accidental acute chemotherapy exposures in health care workers. <i>Journal of Oncology Pharmacy Practice</i> , 2020, 26, 794-802.	0.9	12
8	Discovery of CJ-2360 as a Potent and Orally Active Inhibitor of Anaplastic Lymphoma Kinase Capable of Achieving Complete Tumor Regression. <i>Journal of Medicinal Chemistry</i> , 2020, 63, 13994-14016.	6.4	11
9	New triterpenoids and PTP1B inhibitory constituents of <i>Pseudolarix amabilis</i> . <i>Fä-toterapÄ-t</i> , 2019, 139, 104414.	2.2	2
10	Novel hyaluronic acid-modified temperature-sensitive nanoparticles for synergistic chemo-photothermal therapy. <i>Carbohydrate Polymers</i> , 2019, 214, 221-233.	10.2	29
11	Ratiometric determination of copper(II) using dually emitting Mn(II)-doped ZnS quantum dots as a fluorescent probe. <i>Mikrochimica Acta</i> , 2018, 185, 511.	5.0	17
12	Pharmacokinetic optimization of CCG-203971: Novel inhibitors of the Rho/MRTF/SRF transcriptional pathway as potential antifibrotic therapeutics for systemic scleroderma. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2017, 27, 1744-1749.	2.2	42
13	Structure-Based Discovery of 4-(6-Methoxy-2-methyl-4-(quinolin-4-yl)-9 <i>H</i> -pyrimido[4,5- <i>b</i> ]indol-7-yl)-3,5-dimethylisoxazole (CD161) as a Potent and Orally Bioavailable BET Bromodomain Inhibitor. <i>Journal of Medicinal Chemistry</i> , 2017, 60, 3887-3901.	6.4	36
14	<i>In Vivo</i> Dissolution and Systemic Absorption of Immediate Release Ibuprofen in Human Gastrointestinal Tract under Fed and Fasted Conditions. <i>Molecular Pharmaceutics</i> , 2017, 14, 4295-4304.	4.6	46
15	Novel apigenin-loaded sodium hyaluronate nano-assemblies for targeting tumor cells. <i>Carbohydrate Polymers</i> , 2017, 177, 415-423.	10.2	10
16	Employment of Molecularly Imprinted Polymers to High-Throughput Screen nNOS $\alpha$ Interruptions: Structure and Dynamics Investigations on Monomer-Template Complexation. <i>ChemPhysChem</i> , 2016, 17, 893-901.	2.1	7
17	Metabolic investigation on ZL006 for the discovery of a potent prodrug for the treatment of cerebral ischemia. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2016, 26, 2152-2155.	2.2	12
18	Property Focused Structure-Based Optimization of Small Molecule Inhibitors of the Protein-Protein Interaction between Menin and Mixed Lineage Leukemia (MLL). <i>Journal of Medicinal Chemistry</i> , 2016, 59, 892-913.	6.4	56

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19	Comparative Proteomics Reveals Important Viral-Host Interactions in HCV-Infected Human Liver Cells. PLoS ONE, 2016, 11, e0147991.	2.5	2
20	Thiol Click Modification of Cyclic Disulfide Containing Biodegradable Polyurethane Urea Elastomers. Biomacromolecules, 2015, 16, 1622-1633.	5.4	32
21	Pharmacologic Inhibition of the Menin-MLL Interaction Blocks Progression of MLL Leukemia In Vivo. Cancer Cell, 2015, 27, 589-602.	16.8	290
22	A Novel Class of Small Molecule Compounds that Inhibit Hepatitis C Virus Infection by Targeting the Prohibitin-CRaf Pathway. EBioMedicine, 2015, 2, 1600-1606.	6.1	49
23	Stability of i.v. admixture containing metoclopramide, diphenhydramine hydrochloride, and dexamethasone sodium phosphate in 0.9% sodium chloride injection. American Journal of Health-System Pharmacy, 2014, 71, 2061-2065.	1.0	2
24	High-salt diet enhances hippocampal oxidative stress and cognitive impairment in mice. Neurobiology of Learning and Memory, 2014, 114, 10-15.	1.9	58
25	Beneficial Effects of Anisodamine in Shock Involved Cholinergic Anti-Inflammatory Pathway. Frontiers in Pharmacology, 2011, 2, 23.	3.5	14
26	Simultaneous determination of schisantherin and deoxyschizandrin in dispersible tablets of Fructus Schisandrae Sphenanthera. , 2011, , .		0
27	New Isoprenylated 2-Arylbenzofurans and Pancreatic Lipase Inhibitory Constituents from <i>Artocarpus nitidus</i> . Chemistry and Biodiversity, 2009, 6, 2209-2216.	2.1	16