Huo-ji Chen

List of Publications by Year
in descending order

22	551	759233 12	677142 22
papers	citations	h-index	g-index

23	23	23	726
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Mechanistic insight into the synergistic Cu/Pd-catalyzed carbonylation of aryl iodides using alcohols and dioxygen as the carbonyl source. Science China Chemistry, 2022, 65, 68-74.	8.2	4
2	Review of Current Strategies for Delivering Alzheimer's Disease Drugs Across the Blood-Brain Barrier. Focus (American Psychiatric Publishing), 2022, 20, 117-136.	0.8	1
3	St13 protects against disordered acinar cell arachidonic acid pathway in chronic pancreatitis. Journal of Translational Medicine, 2022, 20, 218.	4.4	4
4	Recent advances in graphene-family nanomaterials for effective drug delivery and phototherapy. Expert Opinion on Drug Delivery, 2021, 18, 119-138.	5.0	15
5	EMC6 regulates acinar apoptosis via APAF1 in acute and chronic pancreatitis. Cell Death and Disease, 2020, 11, 966.	6.3	20
6	ATF6 aggravates acinar cell apoptosis and injury by regulating p53/AIFM2 transcription in Severe Acute Pancreatitis. Theranostics, 2020, 10, 8298-8314.	10.0	40
7	Formulation and Characterization of a 3D-Printed Cryptotanshinone-Loaded Niosomal Hydrogel for Topical Therapy of Acne. AAPS PharmSciTech, 2020, 21, 159.	3.3	30
8	Computational investigation of geometrical effects in 2D boron nitride nanopores for DNA detection. Nanoscale, 2020, 12, 10026-10034.	5.6	17
9	Aerobic Iron(III)-Catalyzed Direct Thiolation of Imidazo[1,2-a]pyridine with Thiols. SynOpen, 2020, 04, 17-22.	1.7	3
10	Mechanisms of white mustard seed (Sinapis alba L.) volatile oils as transdermal penetration enhancers. FÃ¬toterapÃ¬Ã¢, 2019, 138, 104195.	2.2	14
11	Review of Current Strategies for Delivering Alzheimerâ€™s Disease Drugs across the Blood-Brain Barrier. International Journal of Molecular Sciences, 2019, 20, 381.	4.1	145
12	Fe-Catalyzed enaminone synthesis from ketones and amines. Organic and Biomolecular Chemistry, 2019, 17, 6753-6756.	2.8	13
13	Pulmonary delivery of transferrin receptors targeting peptide surface-functionalized liposomes augments the chemotherapeutic effect of quercetin in lung cancer therapy . International Journal of Nanomedicine, 2019, Volume 14, 2879-2902.	6.7	68
14	Altered metabolites in guinea pigs with allergic asthma after acupoint sticking therapy: New insights from a metabolomics approach. Phytomedicine, 2019, 54, 182-194.	5.3	7
15	Glycyrrhiza flavonoids and its major component, licochalcone A, inhibit melanogenesis through MAPK/ERK pathway by activating ERK phosphorylation. Journal of Dermatological Science, 2018, 91, 222-225.	1.9	10
16	Isoliquiritigenin suppresses human melanoma growth by targeting miR-301b/LRIG1 signaling. Journal of Experimental and Clinical Cancer Research, 2018, 37, 184.	8.6	40
17	Copper-catalysed regioselective sulfenylation of indoles with sodium sulfinates. Royal Society Open Science, 2018, 5, 180170.	2.4	9
18	Liposomes equipped with cell penetrating peptide BR2 enhances chemotherapeutic effects of cantharidin against hepatocellular carcinoma. Drug Delivery, 2017, 24, 986-998.	5.7	42

#	Article	IF	Citations
19	Pd-catalyzed desulfitative arylation for the synthesis of 2,5-diarylated oxazole-4-carboxylates using dioxygen as the terminal oxidant. Organic and Biomolecular Chemistry, 2017, 15, 8504-8507.	2.8	13
20	Cryptotanshinone-Loaded Cerasomes Formulation: In Vitro Drug Release, in Vivo Pharmacokinetics, and in Vivo Efficacy for Topical Therapy of Acne. ACS Omega, 2016, 1, 1326-1335.	3.5	12
21	Aerobic iron(III)-catalyzed direct formylation of imidazo[1,2- a]pyridine using DMSO as carbon source. Tetrahedron Letters, 2016, 57, 3870-3872.	1.4	26
22	Goldâ€Catalyzed Multicomponent Reaction: Facile Strategy for the Synthesis of Nâ€Substituted 1,4â€Dihydropyridines by Using Activated Alkynes, Aldehydes, and Methanamine. European Journal of Organic Chemistry, 2013, 2013, 7300-7304.	2.4	18