Fang-Fang Cheng

List of Publications by Year in descending order

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623188 500791 1,363 28 14 28 citations g-index h-index papers 29 29 29 2339 docs citations times ranked citing authors all docs

#	Article	lF	CITATIONS
1	Analytical and biomedical applications of nanomaterials in Chinese herbal medicines research. TrAC - Trends in Analytical Chemistry, 2022, 156, 116690.	5.8	2
2	Radix Kansui Stir-Fried with Vinegar Reduces Radix Kansui-Related Hepatotoxicity in Mice via Mitochondrial Pathway. Chinese Journal of Integrative Medicine, 2021, 27, 192-197.	0.7	4
3	Two Series of Main-Group Heterometallic Selenides Synthesized in Two Different Types of Ionic Liquids. Inorganic Chemistry, 2021, 60, 4337-4341.	1.9	10
4	The toxicity mechanism of toxic compounds from Euphorbiae pekinensis Radix on zebrafish embryos. Biomedicine and Pharmacotherapy, 2021, 138, 111521.	2.5	5
5	Two silver chalcogenidoantimonates synthesized in piperazine and their high performances for visible-light driven Cr(VI) reduction. Journal of Solid State Chemistry, 2021, 300, 122276.	1.4	6
6	Multifunctional titanium phosphate carriers for enhancing drug delivery and evaluating real-time therapeutic efficacy of a hydrophobic drug component in Euphorbia kansui. Analyst, The, 2021, 146, 1620-1625.	1.7	3
7	Effective Enrichment of Low-Concentration Rare-Earth Ions by Three-Dimensional Thiostannate K ₂ Sn ₂ S ₅ . ACS Applied Materials & amp; Interfaces, 2021, 13, 55188-55197.	4.0	14
8	Using thiol-amine solvent mixture to prepare main group heterometallic chalcogenides. Inorganica Chimica Acta, 2020, 509, 119698.	1.2	4
9	A review on traditional uses, phytochemistry and pharmacology of Eclipta prostrata (L.) L Journal of Ethnopharmacology, 2019, 245, 112109.	2.0	49
10	Preparing transition metal-organic frameworks based on oxalate-sulfate anions in deep eutectic solvents. Journal of Solid State Chemistry, 2019, 278, 120904.	1.4	27
11	Preparing copper doped carbon nitride from melamine templated crystalline copper chloride for Fenton-like catalysis. Applied Catalysis B: Environmental, 2019, 256, 117830.	10.8	133
12	Structural variation of transition metal–organic frameworks using deep eutectic solvents with different hydrogen bond donors. Dalton Transactions, 2019, 48, 10199-10209.	1.6	57
13	Multifunctional titanium phosphate nanoparticles for site-specific drug delivery and real-time therapeutic efficacy evaluation. Analyst, The, 2019, 144, 3103-3110.	1.7	7
14	Growing crystalline selenidostannates in deep eutectic solvent. Inorganica Chimica Acta, 2019, 484, 214-218.	1.2	8
15	Anti-thrombotic and pro-angiogenic effects of Rubia cordifolia extract in zebrafish. Journal of Ethnopharmacology, 2018, 219, 152-160.	2.0	42
16	A Novel Integrative Processing Technology for the Preparation of Rehmanniae Radix Slices. Evidence-based Complementary and Alternative Medicine, 2018, 2018, 1-10.	0.5	6
17	New synthetic strategies to prepare metal–organic frameworks. Inorganic Chemistry Frontiers, 2018, 5, 2693-2708.	3.0	235
18	An ultrasensitive electrochemical cytosensor for highly specific detection of HL-60 cancer cells based on metal ion functionalized titanium phosphate nanospheres. Analyst, The, 2018, 143, 5170-5175.	1.7	11

#	Article	IF	CITATIONS
19	Acid-induced isomerization of ticagrelor: Systematic exploration on reaction condition and mechanism. Journal of Molecular Structure, 2018, 1170, 38-43.	1.8	4
20	Versatile aptasensor for electrochemical quantification of cell surface glycan and naked-eye tracking glycolytic inhibition in living cells. Biosensors and Bioelectronics, 2017, 89, 937-945.	5.3	39
21	Target-triggered triple isothermal cascade amplification strategy for ultrasensitive microRNA-21 detection at sub-attomole level. Biosensors and Bioelectronics, 2016, 85, 891-896.	5.3	25
22	Electron Transfer Mediated Electrochemical Biosensor for MicroRNAs Detection Based on Metal Ion Functionalized Titanium Phosphate Nanospheres at Attomole Level. ACS Applied Materials & Samp; Interfaces, 2015, 7, 2979-2985.	4.0	94
23	Bimetallic Pd–Pt supported graphene promoted enzymatic redox cycling for ultrasensitive electrochemical quantification of microRNA from cell lysates. Analyst, The, 2014, 139, 3860-3865.	1.7	34
24	N-Acetylglucosamine biofunctionalized CdSeTe quantum dots as fluorescence probe for specific protein recognition. Analyst, The, 2013, 138, 666-670.	1.7	12
25	Highly dispersible PEGylated graphene/Au composites as gene delivery vector and potential cancer therapeutic agent. Journal of Materials Chemistry B, 2013, 1, 4956.	2.9	39
26	pH-Sensitive Polydopamine Nanocapsules for Cell Imaging and Drug Delivery Based on Folate Receptor Targeting. Journal of Biomedical Nanotechnology, 2013, 9, 1155-1163.	0.5	60
27	Fast One-Step Synthesis of Biocompatible ZnO/Au Nanocomposites with Hollow Doughnut-Like and Other Controlled Morphologies. Journal of Physical Chemistry C, 2012, 116, 4517-4525.	1.5	44
28	Green and facile synthesis of highly biocompatible graphene nanosheets and its application for cellular imaging and drug delivery. Journal of Materials Chemistry, 2011, 21, 12034.	6.7	389