

Jianfeng Zhang

List of Publications by Year in descending order

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Version: 2024-02-01

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#	ARTICLE	IF	CITATIONS
1	Fe-Catalyzed Selective Formal Insertion of Diazo Compounds into C(sp) ³ Bonds of Propargyl Alcohols: Access to Alkyne-Substituted All-Carbon Quaternary Centers. ACS Central Science, 2022, 8, 1028-1034.	11.3	8
2	Facile construction of a family of supramolecular gels with good levofloxacin hydrochloride loading capacity. RSC Advances, 2021, 11, 12641-12648.	3.6	8
3	Construction of Polymeric Micelles for Improving Cancer Chemotherapy by Promoting the Production of Intracellular Reactive Oxygen Species and Self-Accelerating Drug Release. ChemistrySelect, 2021, 6, 3277-3285.	1.5	7
4	Blood circulation stable doxorubicin prodrug nanoparticles containing hydrazone and thioketal moieties for antitumor chemotherapy. Colloids and Surfaces B: Biointerfaces, 2021, 201, 111632.	5.0	8
5	1,3-Difunctionalization of alkenes: state-of-the-art and future challenges. Organic Chemistry Frontiers, 2021, 8, 7037-7049.	4.5	31
6	Grafted PVDF Particles for Efficient Removal of Trace Lead (II) Ions in Aqueous Solution. Water, Air, and Soil Pollution, 2021, 232, 1.	2.4	1
7	Synthesis and characterization of Li ₇ La ₃ Zr ₂ O ₁₂ via a novel solid-liquid route. Solid State Ionics, 2020, 345, 115179.	2.7	11
8	Radical cyclizations of enynes/dienes with alcohols in water using a green oxidant. Organic and Biomolecular Chemistry, 2020, 18, 8491-8495.	2.8	15
9	Polymeric nanoparticles responsive to intracellular ROS for anticancer drug delivery. Colloids and Surfaces B: Biointerfaces, 2019, 181, 252-260.	5.0	50
10	Flexible ITO-free organic solar cells over 10% by employing drop-coated conductive PEDOT:PSS transparent anodes. Science China Chemistry, 2019, 62, 500-505.	8.2	25
11	Magnetic/pH dual-responsive nanocomposites loading doxorubicin hydrochloride for cancer therapy. Micro and Nano Letters, 2019, 14, 520-525.	1.3	4
12	Magnetic composites Fe ₃ O ₄ @SiO ₂ @PILs as sorbents for efficient denitrogenation of fuel oil. Micro and Nano Letters, 2019, 14, 1287-1292.	1.3	2
13	Cinnamaldehyde-Based Poly(ester-thioacetal) To Generate Reactive Oxygen Species for Fabricating Reactive Oxygen Species-Responsive Nanoparticles. Biomacromolecules, 2018, 19, 4658-4667.	5.4	53
14	A Dual pH/Magnetic Responsive Nanocarrier Based on PEGylated Fe ₃ O ₄ Nanoparticles for Doxorubicin Delivery. Journal of Nanoscience and Nanotechnology, 2018, 18, 4464-4470.	0.9	20
15	Denitrification of fuel oil by hydrogen sulfate pyrazolium-based ionic liquids. ChemistrySelect, 2017, 2, 11469-11473.	1.5	3
16	AuPd@Mesoporous SiO ₂ : Synthesis and Selectivity in Catalytic Hydrogenation/Hydrodechlorination of <i>p</i> -Chloronitrobenzene. Journal of Nanoscience and Nanotechnology, 2017, 17, 3744-3750.	0.9	2
17	Electric Field Actuation of Tough Electroactive Hydrogels Cross-Linked by Functional Triblock Copolymer Micelles. ACS Applied Materials & Interfaces, 2016, 8, 26326-26331.	8.0	102
18	N-Triazolylpropanamide - an Acrylamide-Derived Multifunctional Ligand for the Construction of Supramolecular Hydrogen-Bonded Networks. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2012, 638, n/a-n/a.	1.2	3

#	ARTICLE	IF	CITATIONS
19	Low bandgap polymers with low HOMO level for bulk heterojunction organic solar cells. , 2011, , .		0