Jizhen Li

List of Publications by Year in descending order

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759233 642732 24 525 12 23 citations h-index g-index papers 24 24 24 757 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Sandmeyer cyanation of arenediazonium tetrafluoroborate using acetonitrile as a cyanide source. Organic Chemistry Frontiers, 2015, 2, 231-235.	4.5	59
2	Light-Activatable Prodrug and AlEgen Copolymer Nanoparticle for Dual-Drug Monitoring and Combination Therapy. ACS Applied Materials & Samp; Interfaces, 2019, 11, 18691-18700.	8.0	54
3	Simultaneously Photo leavable and Activatable Prodrugâ€Backboned Block Copolymer Micelles for Precise Anticancer Drug Delivery. Advanced Healthcare Materials, 2016, 5, 2493-2499.	7.6	50
4	Nickel-catalyzed selective C-5 fluorination of 8-aminoquinolines with NFSI. Organic Chemistry Frontiers, 2017, 4, 1528-1532.	4.5	45
5	Single-Stimulus Dual-Drug Sensitive Nanoplatform for Enhanced Photoactivated Therapy. Biomacromolecules, 2016, 17, 2120-2127.	5.4	42
6	C5-Regioselective C–H fluorination of 8-aminoquinoline amides and sulfonamides with Selectfluor under metal-free conditions. Organic and Biomolecular Chemistry, 2018, 16, 1912-1920.	2.8	33
7	Acetalated-dextran as valves of mesoporous silica particles for pH responsive intracellular drug delivery. RSC Advances, 2015, 5, 9546-9555.	3.6	32
8	Fluorinated betulinic acid derivatives and evaluation of their anti-HIV activity. Bioorganic and Medicinal Chemistry Letters, 2016, 26, 68-71.	2.2	32
9	Double pH-responsive supramolecular copolymer micelles based on the complementary multiple hydrogen bonds of nucleobases and acetalated dextran for drug delivery. Polymer Chemistry, 2015, 6, 3625-3633.	3.9	31
10	The application of NCTS (N-cyano-N-phenyl-p-toluenesulfonamide) in palladium-catalyzed cyanation of arenediazonium tetrafluoroborates and aryl halides. Tetrahedron Letters, 2016, 57, 1205-1209.	1.4	26
11	The Highly Regioselective Halogenation of Nâ€(8â€quinolinyl)amides on the Câ€5 Position with Cuprous Halides Under Mild Conditions. ChemistrySelect, 2016, 1, 5874-5878.	1.5	23
12	Regioselective remote C5 cyanoalkoxylation and cyanoalkylation of 8-aminoquinolines with azobisisobutyronitrile. Chemical Communications, 2020, 56, 9529-9532.	4.1	20
13	Studies on the Removal of Bromocresol Green from Water by Solvent Sublation. Separation Science and Technology, 2007, 42, 1901-1911.	2.5	10
14	Multifunctional single-drug loaded nanoparticles for enhanced cancer treatment with low toxicity in vivo. RSC Advances, 2016, 6, 20366-20373.	3.6	10
15	Design, synthesis and evaluation of antiproliferative activity of fluorinated betulinic acid. Bioorganic and Medicinal Chemistry, 2019, 27, 2871-2882.	3.0	9
16	Selectfluor-Enabled C(sp ³)–H Alkoxylation of 3-Methylfuranocoumarins. Journal of Organic Chemistry, 2021, 86, 7864-7871.	3.2	9
17	Synthesis of 2â€Amino 3â€Substituted Quinazolinâ€4(3H)â€one Derivatives <i>via</i> lodineâ€Mediated Guanidinylation of Pbfâ€Activated Thiourea. Journal of Heterocyclic Chemistry, 2013, 50, 304-308.	2.6	8
18	Light-stimulus Dual-drug Responsive Nanoparticles for Photoactivated Therapy Using Mesoporous Silica Nanospheres. Chemical Research in Chinese Universities, 2018, 34, 676-683.	2.6	6

#	Article	IF	CITATIONS
19	Copper-catalyzed ortho-Monofluorination of Aniline Derivatives with Selectfluor Directed by Picolinic Acid Amides. Chemical Research in Chinese Universities, 2018, 34, 552-558.	2.6	6
20	Copperâ€catalyzed Câ€H Bisâ€nitration of 1â€Naphthylamide Derivatives with tertâ€Butyl Nitrite as Nitro Source ChemistrySelect, 2019, 4, 7660-7664.	· 1.5	6
21	Metal-free site-selective C–H cyanoalkylation of 8-aminoquinoline and aniline-derived amides with azobisisobutyronitrile. RSC Advances, 2021, 11, 30719-30724.	3.6	6
22	Synthesis of licochalcones and inhibition effects on radical-induced oxidation of DNA. Medicinal Chemistry Research, 2013, 22, 2847-2854.	2.4	4
23	Fe ^{III} /TBHP mediated remote C–O bond construction of 8-aminoquinolines: access to methoxylation and cyanomethoxylation. Organic Chemistry Frontiers, 0, , .	4.5	3
24	Fluorinated Modification of Neo-Tanshinlactone and Antiproliferative Activity Evaluation. Chemistry of Natural Compounds, 2022, 58, 398-403.	0.8	1