

Jizhen Li

List of Publications by Year in descending order

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| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Fluorinated Modification of Neo-Tanshinlactone and Antiproliferative Activity Evaluation. <i>Chemistry of Natural Compounds</i> , 2022, 58, 398-403. | 0.8 | 1 |
| 2 | Selectfluor-Enabled C(sp ³)â€“H Alkoxylation of 3-Methylfuranocoumarins. <i>Journal of Organic Chemistry</i> , 2021, 86, 7864-7871. | 3.2 | 9 |
| 3 | Metal-free site-selective Câ€“H cyanoalkylation of 8-aminoquinoline and aniline-derived amides with azobisisobutyronitrile. <i>RSC Advances</i> , 2021, 11, 30719-30724. | 3.6 | 6 |
| 4 | Regioselective remote C5 cyanoalkoxylation and cyanoalkylation of 8-aminoquinolines with azobisisobutyronitrile. <i>Chemical Communications</i> , 2020, 56, 9529-9532. | 4.1 | 20 |
| 5 | Copper-catalyzed Câ€“H Bis-nitration of 1-Naphthylamide Derivatives with tert-Butyl Nitrite as Nitro Source. <i>ChemistrySelect</i> , 2019, 4, 7660-7664. | 1.5 | 6 |
| 6 | Design, synthesis and evaluation of antiproliferative activity of fluorinated betulinic acid. <i>Bioorganic and Medicinal Chemistry</i> , 2019, 27, 2871-2882. | 3.0 | 9 |
| 7 | Light-Activatable Prodrug and AIEgen Copolymer Nanoparticle for Dual-Drug Monitoring and Combination Therapy. <i>ACS Applied Materials & Interfaces</i> , 2019, 11, 18691-18700. | 8.0 | 54 |
| 8 | C5-Regioselective Câ€“H fluorination of 8-aminoquinoline amides and sulfonamides with Selectfluor under metal-free conditions. <i>Organic and Biomolecular Chemistry</i> , 2018, 16, 1912-1920. | 2.8 | 33 |
| 9 | Light-stimulus Dual-drug Responsive Nanoparticles for Photoactivated Therapy Using Mesoporous Silica Nanospheres. <i>Chemical Research in Chinese Universities</i> , 2018, 34, 676-683. | 2.6 | 6 |
| 10 | Copper-catalyzed ortho-Monofluorination of Aniline Derivatives with Selectfluor Directed by Picolinic Acid Amides. <i>Chemical Research in Chinese Universities</i> , 2018, 34, 552-558. | 2.6 | 6 |
| 11 | Nickel-catalyzed selective C-5 fluorination of 8-aminoquinolines with NFSI. <i>Organic Chemistry Frontiers</i> , 2017, 4, 1528-1532. | 4.5 | 45 |
| 12 | Single-Stimulus Dual-Drug Sensitive Nanoplatform for Enhanced Photoactivated Therapy. <i>Biomacromolecules</i> , 2016, 17, 2120-2127. | 5.4 | 42 |
| 13 | Simultaneously Photo-cleavable and Activatable Prodrug-backed Block Copolymer Micelles for Precise Anticancer Drug Delivery. <i>Advanced Healthcare Materials</i> , 2016, 5, 2493-2499. | 7.6 | 50 |
| 14 | The Highly Regioselective Halogenation of N-(8-quinolinyl)amides on the C5 Position with Cuprous Halides Under Mild Conditions. <i>ChemistrySelect</i> , 2016, 1, 5874-5878. | 1.5 | 23 |
| 15 | Fluorinated betulinic acid derivatives and evaluation of their anti-HIV activity. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2016, 26, 68-71. | 2.2 | 32 |
| 16 | The application of NCTS (N-cyano-N-phenyl-p-toluenesulfonamide) in palladium-catalyzed cyanation of arenediazonium tetrafluoroborates and aryl halides. <i>Tetrahedron Letters</i> , 2016, 57, 1205-1209. | 1.4 | 26 |
| 17 | Multifunctional single-drug loaded nanoparticles for enhanced cancer treatment with low toxicity in vivo. <i>RSC Advances</i> , 2016, 6, 20366-20373. | 3.6 | 10 |
| 18 | Double pH-responsive supramolecular copolymer micelles based on the complementary multiple hydrogen bonds of nucleobases and acetalated dextran for drug delivery. <i>Polymer Chemistry</i> , 2015, 6, 3625-3633. | 3.9 | 31 |

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|----|--|-----|-----------|
| 19 | Sandmeyer cyanation of arenediazonium tetrafluoroborate using acetonitrile as a cyanide source. <i>Organic Chemistry Frontiers</i> , 2015, 2, 231-235. | 4.5 | 59 |
| 20 | Acetalated-dextran as valves of mesoporous silica particles for pH responsive intracellular drug delivery. <i>RSC Advances</i> , 2015, 5, 9546-9555. | 3.6 | 32 |
| 21 | Synthesis of licochalcones and inhibition effects on radical-induced oxidation of DNA. <i>Medicinal Chemistry Research</i> , 2013, 22, 2847-2854. | 2.4 | 4 |
| 22 | Synthesis of 2-Amino-3-Substituted Quinazolin-4(3H)-one Derivatives via Iodine-Mediated Guanidinylation of Pbf-Activated Thiourea. <i>Journal of Heterocyclic Chemistry</i> , 2013, 50, 304-308. | 2.6 | 8 |
| 23 | Studies on the Removal of Bromocresol Green from Water by Solvent Sublation. <i>Separation Science and Technology</i> , 2007, 42, 1901-1911. | 2.5 | 10 |
| 24 | Fe ^{III} /TBHP mediated remote C=O bond construction of 8-aminoquinolines: access to methoxylation and cyanomethoxylation. <i>Organic Chemistry Frontiers</i> , 0, , . | 4.5 | 3 |