

Ling He

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

370
citations

933447

10
h-index

794594

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22
all docs

22
docs citations

22
times ranked

548
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | α -Amidation of Cyclic Ethers Catalyzed by Simple Copper Salt and a Mild and Efficient Preparation Method for α -Amino Alcohols. <i>Organic Letters</i> , 2007, 9, 2277-2280. | 4.6 | 81 |
| 2 | A One-Pot Two-Step Approach for the Catalytic Conversion of Glucose into 2,5-Diformylfuran. <i>Catalysis Letters</i> , 2011, 141, 735-741. | 2.6 | 67 |
| 3 | Cellular senescence regulated by SWI/SNF complex subunits through p53/p21 and p16/pRB pathway. <i>International Journal of Biochemistry and Cell Biology</i> , 2017, 90, 29-37. | 2.8 | 44 |
| 4 | Induction of apoptosis of liver cancer cells by nanosecond pulsed electric fields (nsPEFs). <i>Medical Oncology</i> , 2017, 34, 24. | 2.5 | 35 |
| 5 | A renal-targeted triptolide aminoglycoside (TPAG) conjugate for lowering systemic toxicities of triptolide. <i>FASEB J</i> , 2015, 103, 242-251. | 2.2 | 22 |
| 6 | Computational investigations on the phosphine-ligated CuH-catalyzed conjugate reduction of α - β unsaturated ketones: regioselectivity and stereoselectivity. <i>RSC Advances</i> , 2014, 4, 5726. | 3.6 | 14 |
| 7 | hnRNP A1 promotes keratinocyte cell survival post UVB radiation through PI3K/Akt/mTOR pathway. <i>Experimental Cell Research</i> , 2018, 362, 394-399. | 2.6 | 14 |
| 8 | Effect of Naoluo Xintong on the NogoA/RhoA/ROCK pathway by down-regulating DNA methylation in MCAO rats. <i>Journal of Ethnopharmacology</i> , 2021, 281, 114559. | 4.1 | 14 |
| 9 | Catalytic pyrolysis of Pubescens to phenols over Ni/C catalyst. <i>Science China Chemistry</i> , 2010, 53, 1487-1491. | 8.2 | 12 |
| 10 | Using 3D-UPLC-DAD and a new method-verification by adding mixture standard compounds to determine the fingerprint and eight active components of Naoluo Xintong decoction. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2019, 169, 60-69. | 2.8 | 12 |
| 11 | Stereodivergent Synthesis of Carbocyclic Quaternary α -Amino Acid Derivatives Containing Two Contiguous Stereocenters. <i>Chinese Journal of Chemistry</i> , 2022, 40, 1059-1065. | 4.9 | 12 |
| 12 | SWI/SNF Chromatin Remodeling Complex: A New Cofactor in Reprogramming. <i>Stem Cell Reviews and Reports</i> , 2012, 8, 128-136. | 5.6 | 11 |
| 13 | Isolation and Characterization of Natural Nanoparticles in Naoluo Xintong Decoction and Their Brain Protection Research. <i>Molecules</i> , 2022, 27, 1511. | 3.8 | 8 |
| 14 | The structure-function relationships of insulin-like growth factor 1 Ec in C2C12 cells. <i>Cell Adhesion and Migration</i> , 2018, 12, 47-55. | 2.7 | 7 |
| 15 | Examination of alternate codon bias solutions for expression and purification of recombinant mechano-growth factor in <i>Escherichia coli</i> . <i>Biotechnology and Applied Biochemistry</i> , 2015, 62, 690-698. | 3.1 | 6 |
| 16 | Differences in the Effects of Duty Cycle and Interval on Cell Response Induced by High-Frequency Pulses Under Different Pulse Durations. <i>IEEE Transactions on Plasma Science</i> , 2016, 44, 2097-2110. | 1.3 | 4 |
| 17 | Naoluo Xintong Decoction Ameliorates Cerebral Ischemia-Reperfusion Injury by Promoting Angiogenesis through Activating the HIF-1 α /VEGF Signaling Pathway in Rats. <i>Evidence-based Complementary and Alternative Medicine</i> , 2022, 2022, 1-15. | 1.2 | 1 |
| 18 | Naoluo Xintong Decoction in the Treatment of Ischemic Stroke: A Network Analysis of the Mechanism of Action. <i>Frontiers in Pharmacology</i> , 0, 13, . | 3.5 | 1 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Application of Quantitative Susceptibility Mapping in the Assessment of Iron Content in Brain Regions in Normal Children. <i>Current Medical Imaging</i> , 2022, 18, . | 0.8 | 0 |