

# 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

19  
g-index

22  
all docs

22  
docs citations

22  
times ranked

548  
citing authors

#	ARTICLE	IF	CITATIONS
1	Stereodivergent Synthesis of Carbocyclic Quaternary $\alpha$ -Amino Acid Derivatives Containing Two Contiguous Stereocenters. <i>Chinese Journal of Chemistry</i> , 2022, 40, 1059-1065.	4.9	12
2	Isolation and Characterization of Natural Nanoparticles in Naoluo Xintong Decoction and Their Brain Protection Research. <i>Molecules</i> , 2022, 27, 1511.	3.8	8
3	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
4	Naoluo Xintong Decoction Ameliorates Cerebral Ischemia-Reperfusion Injury by Promoting Angiogenesis through Activating the HIF-1 $\alpha$ /VEGF Signaling Pathway in Rats. <i>Evidence-based Complementary and Alternative Medicine</i> , 2022, 2022, 1-15.	1.2	1
5	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
6	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
7	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
8	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
9	Induction of apoptosis of liver cancer cells by nanosecond pulsed electric fields (nsPEFs). <i>Medical Oncology</i> , 2017, 34, 24.	2.5	35
10	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
11	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
12	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
13	A renal-targeted triptolide aminoglycoside (TPAG) conjugate for lowering systemic toxicities of triptolide. <i>FASEB J</i> , 2015, 103, 242-251.	2.2	22
14	Computational investigations on the phosphine-ligated CuH-catalyzed conjugate reduction of $\alpha,\beta$ -unsaturated ketones: regioselectivity and stereoselectivity. <i>RSC Advances</i> , 2014, 4, 5726.	3.6	14
15	SWI/SNF Chromatin Remodeling Complex: A New Cofactor in Reprogramming. <i>Stem Cell Reviews and Reports</i> , 2012, 8, 128-136.	5.6	11
16	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
17	Catalytic pyrolysis of Pubescens to phenols over Ni/C catalyst. <i>Science China Chemistry</i> , 2010, 53, 1487-1491.	8.2	12
18	$\alpha$ -Amidation of Cyclic Ethers Catalyzed by Simple Copper Salt and a Mild and Efficient Preparation Method for $\alpha,\beta$ -Amino Alcohols. <i>Organic Letters</i> , 2007, 9, 2277-2280.	4.6	81

#	ARTICLE	IF	CITATIONS
19	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