Jie Mou

List of Publications by Year in descending order

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Version: 2024-02-01

933447 888059 17 413 10 17 citations h-index g-index papers 18 18 18 534 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	A novel fluorescence sensor for relay recognition of zinc ions and nitric oxide through fluorescence â€~off–on–off' functionality. New Journal of Chemistry, 2021, 45, 2958-2966.	2.8	7
2	Epidermal growth factor-like domain multiple 6 (EGFL6) promotes the migration and invasion of gastric cancer cells by inducing epithelial-mesenchymal transition. Investigational New Drugs, 2021, 39, 304-316.	2.6	7
3	METTL3-mediated m6A methylation of SPHK2 promotes gastric cancer progression by targeting KLF2. Oncogene, 2021, 40, 2968-2981.	5.9	56
4	MicroRNA-138-1-3p sensitizes sorafenib to hepatocellular carcinoma by targeting PAK5 mediated \hat{l}^2 -catenin/ABCB1 signaling pathway. Journal of Biomedical Science, 2021, 28, 56.	7.0	13
5	Rational Design and Evaluation of 6-(Pyrimidin-2-ylamino)-3,4-dihydroquinoxalin-2(1 <i>H</i>)-ones as Polypharmacological Inhibitors of BET and Kinases. Journal of Medicinal Chemistry, 2020, 63, 9787-9802.	6.4	12
6	CSN6 promotes the cell migration of breast cancer cells by positively regulating Snail1 stability. International Journal of Medical Sciences, 2020, 17, 2809-2818.	2.5	5
7	An Aqueous Facile Synthesis of 2,3-Dihydroquinazolin-4(1H)-One Derivatives by Reverse Zinc Oxide Micelles as Nanoreactor. Frontiers in Chemistry, 2020, 8, 239.	3.6	5
8	PAK5 promotes the migration and invasion of cervical cancer cells by phosphorylating SATB1. Cell Death and Differentiation, 2019, 26, 994-1006.	11.2	33
9	Hydrogel containing minocycline and zinc oxide-loaded serum albumin nanopartical for periodontitis application: preparation, characterization and evaluation. Drug Delivery, 2019, 26, 179-187.	5.7	56
10	High Mobility Group Box Protein 1 Serves as a Potential Prognostic Marker of Lung Cancer and Promotes Its Invasion and Metastasis by Matrix Metalloproteinase-2 in a Nuclear Factor- $\langle i \rangle \langle i \rangle e^{-i} \rangle$ Factor- $\langle i \rangle \langle i \rangle e^{-i} \rangle$ Popendent Manner. BioMed Research International, 2018, 2018, 1-7.	1.9	14
11	Glycyrrhizin Suppresses the Growth of Human NSCLC Cell Line HCC827 by Downregulating HMGB1 Level. BioMed Research International, 2018, 2018, 1-7.	1.9	23
12	Design, Synthesis, and Biological Evaluation of Vanillin Hydroxamic Acid Derivatives as Novel Peptide Deformylase Inhibitors. Current Computer-Aided Drug Design, 2018, 14, 95-101.	1.2	4
13	Highly efficient one-pot three-component Betti reaction in water using reverse zinc oxide micelles as a recoverable and reusable catalyst. RSC Advances, 2017, 7, 13868-13875.	3.6	33
14	MiR-106a-5p inhibits the cell migration and invasion of renal cell carcinoma through targeting PAK5. Cell Death and Disease, 2017, 8, e3155-e3155.	6.3	74
15	PAK5-mediated phosphorylation and nuclear translocation of NF-κB-p65 promotes breast cancer cell proliferation in vitro and in vivo. Journal of Experimental and Clinical Cancer Research, 2017, 36, 146.	8.6	40
16	Overexpression of C-terminal fragment of glutamate receptor 6 prevents neuronal injury in kainate-induced seizure via disassembly of GluR6-PSD-95-MLK3 signaling module. Neural Regeneration Research, 2014, 9, 2059.	3.0	4
17	An ab initio simulation of the UV/Visible spectra of substituted chalcones. Open Chemistry, 2010, 8, 928-936.	1.9	27