

Lichuan Wu

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

467
citations

759233

12
h-index

713466

21
g-index

22
all docs

22
docs citations

22
times ranked

666
citing authors

#	ARTICLE	IF	CITATIONS
1	Curcumin suppresses stem-like traits of lung cancer cells via inhibiting the JAK2/STAT3 signaling pathway. <i>Oncology Reports</i> , 2015, 34, 3311-3317.	2.6	81
2	Chemotherapy and chemo-resistance in nasopharyngeal carcinoma. <i>European Journal of Medicinal Chemistry</i> , 2020, 207, 112758.	5.5	64
3	Design, synthesis, biological evaluation, and molecular docking of chalcone derivatives as anti-inflammatory agents. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2017, 27, 602-606.	2.2	47
4	Synthesis and biological evaluation of matrine derivatives containing benzo- $\hat{\imath}$ -pyrone structure as potent anti-lung cancer agents. <i>Scientific Reports</i> , 2016, 6, 35918.	3.3	37
5	MAOA Variants and Genetic Susceptibility to Major Psychiatric Disorders. <i>Molecular Neurobiology</i> , 2016, 53, 4319-4327.	4.0	36
6	Design, synthesis, biological evaluation and structure-activity relationship of sophoridine derivatives bearing pyrrole or indole scaffold as potential antitumor agents. <i>European Journal of Medicinal Chemistry</i> , 2018, 157, 665-682.	5.5	24
7	Synthesis and biological evaluation of matrine derivatives as anti-hepatocellular cancer agents. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2016, 26, 4267-4271.	2.2	20
8	Matrine derivative YF-18 inhibits lung cancer cell proliferation and migration through down-regulating Skp2. <i>Oncotarget</i> , 2017, 8, 11729-11738.	1.8	19
9	Design, synthesis and evaluation of novel (S)-tryptamine derivatives containing an allyl group and an aryl sulfonamide unit as anticancer agents. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2019, 29, 1133-1137.	2.2	18
10	Design, synthesis and biological evaluation of matrine derivatives as potential anticancer agents. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2018, 28, 677-683.	2.2	17
11	Marine Power on Cancer: Drugs, Lead Compounds, and Mechanisms. <i>Marine Drugs</i> , 2021, 19, 488.	4.6	16
12	Design, synthesis, and biological evaluation of matrine derivatives possessing piperazine moiety as antitumor agents. <i>Medicinal Chemistry Research</i> , 2019, 28, 1618-1627.	2.4	15
13	Synthesis, Characterization, and Anti-Inflammatory Activities of Methyl Salicylate Derivatives Bearing Piperazine Moiety. <i>Molecules</i> , 2016, 21, 1544.	3.8	11
14	Novel indolo-sophoridinic scaffold as Topo I inhibitors: Design, synthesis and biological evaluation as anticancer agents. <i>European Journal of Medicinal Chemistry</i> , 2018, 156, 479-492.	5.5	11
15	The impact of <i>CACNA1C</i> allelic variation on regional gray matter volume in Chinese population. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2016, 171, 396-401.	1.7	10
16	Novel $\hat{\imath}$, $\hat{\imath}^2$ -Unsaturated Sophoridinic Derivatives: Design, Synthesis, Molecular Docking and Anti-Cancer Activities. <i>Molecules</i> , 2017, 22, 1967.	3.8	10
17	Synthesis, biological evaluation and mechanism studies of matrine derivatives as anticancer agents. <i>Oncology Letters</i> , 2017, 14, 3057-3064.	1.8	9
18	Integrated analysis identified CAPG as a prognosis factor correlated with immune infiltrates in lower-grade glioma. <i>Clinical and Translational Medicine</i> , 2020, 10, e51.	4.0	7

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19	Integrated analysis identified NPNT as a potential key regulator in tumor metastasis of hepatocellular carcinoma. <i>Gene</i> , 2022, 825, 146436.	2.2	6
20	Design, Synthesis, Molecular Docking, and Tumor Resistance Reversal Activity Evaluation of Matrine Derivative with Thiophene Structure. <i>Molecules</i> , 2021, 26, 417.	3.8	4
21	Association of interleukin 3 (IL-3) polymorphisms with schizophrenia in Han Chinese population. <i>Neuroscience Letters</i> , 2015, 605, 12-17.	2.1	1