

Caiyun Fu

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

1,127
citations

840119

11
h-index

642321

23
g-index

26
all docs

26
docs citations

26
times ranked

1005
citing authors

#	ARTICLE	IF	CITATIONS
1	Therapeutic peptides: current applications and future directions. <i>Signal Transduction and Targeted Therapy</i> , 2022, 7, 48.	7.1	454
2	The independence of and associations among apoptosis, autophagy, and necrosis. <i>Signal Transduction and Targeted Therapy</i> , 2018, 3, 18.	7.1	231
3	Genetically Encoding Fluorosulfate-<sc> </sc>-tyrosine To React with Lysine, Histidine, and Tyrosine via SuFEx in Proteins <i>in Vivo</i>. <i>Journal of the American Chemical Society</i> , 2018, 140, 4995-4999.	6.6	156
4	Neurokinin-1 receptor is an effective target for treating leukemia by inducing oxidative stress through mitochondrial calcium overload. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 19635-19645.	3.3	58
5	<p>Advancements of Annexin A1 in inflammation and tumorigenesis</p>. <i>OncoTargets and Therapy</i> , 2019, Volume 12, 3245-3254.	1.0	33
6	The antimicrobial peptide PFR induces necroptosis mediated by ER stress and elevated cytoplasmic calcium and mitochondrial ROS levels: cooperation with Ara-C to act against acute myeloid leukemia. <i>Signal Transduction and Targeted Therapy</i> , 2019, 4, 38.	7.1	22
7	Genetically Encoding Quinoline Reverses Chromophore Charge and Enables Fluorescent Protein Brightening in Acidic Vesicles. <i>Journal of the American Chemical Society</i> , 2018, 140, 11058-11066.	6.6	20
8	A Novel Mechanism of Endoplasmic Reticulum Stress–and c–Myc–Degradation–Mediated Therapeutic Benefits of Antineurokinin–1 Receptor Drugs in Colorectal Cancer. <i>Advanced Science</i> , 2021, 8, e2101936.	5.6	20
9	Genetically Encoding a Lipidated Amino Acid for Extension of Protein Half–Life in–vivo. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 1392-1396.	7.2	19
10	In vivo characterization of the effects of human hemokinin-1 and human hemokinin-1(4-11), mammalian tachykinin peptides, on the modulation of pain in mice. <i>Brain, Behavior, and Immunity</i> , 2008, 22, 850-860.	2.0	18
11	<p>Aprepitant Sensitizes Acute Myeloid Leukemia Cells to the Cytotoxic Effects of Cytosine Arabinoside in vitro and in vivo</p>. <i>Drug Design, Development and Therapy</i> , 2020, Volume 14, 2413-2422.	2.0	14
12	Venetoclax-ponatinib for T315I/compound-mutated Ph+ acute lymphoblastic leukemia. <i>Blood Cancer Journal</i> , 2022, 12, 20.	2.8	14
13	The complete mitochondrial genome of <i>Phrynocephalus guinanensis</i> (Reptilia, Squamata,) Tj ETQq1 1 0.784314 rgBT /Overlock 0,6 12		
14	Dorsal Pigmentation and Its Association with Functional Variation in <i>MC1R</i> in a Lizard from Different Elevations on the Qinghai–Tibetan Plateau. <i>Genome Biology and Evolution</i> , 2020, 12, 2303-2313.	1.1	10
15	Gasdermin: a novel therapeutic target for tumour treatment by activating anti-tumour immunity. <i>Signal Transduction and Targeted Therapy</i> , 2020, 5, 69.	7.1	10
16	Cystathionine-Î²-synthase is essential for AKT-induced senescence and suppresses the development of gastric cancers with PI3K/AKT activation. <i>ELife</i> , 0, 11, .	2.8	9
17	Neurokinin-2 receptor polymorphism predicts lymph node metastasis in colorectal cancer patients. <i>Oncology Letters</i> , 2015, 9, 2003-2006.	0.8	5
18	Genetically Encoding a Lipidated Amino Acid for Extension of Protein Half–Life in–vivo. <i>Angewandte Chemie</i> , 2019, 131, 1406-1410.	1.6	5

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19	Apaf-1/caspase-4 pyroptosome: a mediator of mitochondrial permeability transition-triggered pyroptosis. <i>Signal Transduction and Targeted Therapy</i> , 2021, 6, 116.	7.1	5
20	Therapeutic potential for targeting Annexin A1 in fibrotic diseases. <i>Genes and Diseases</i> , 2022, 9, 1493-1505.	1.5	5
21	Effects of [Nphe1]nociceptin(1-13)NH ₂ , [Phe1(CH ₂ -NH)Gly ₂]nociceptin(1- 13)NH ₂ , and Nocistatin on Nociceptin Inhibited Constrictions of Guinea Pig Isolated Bronchus. <i>Protein and Peptide Letters</i> , 2006, 13, 185-188.	0.4	2
22	Venetoclax-Ponatinib for T315I/Compound-Mutated Ph+Acute Lymphoblastic Leukemia. <i>Blood</i> , 2021, 138, 3395-3395.	0.6	2
23	Editorial: Clinical Therapeutic Development Against Cancers Resistant to Targeted Therapies. <i>Frontiers in Pharmacology</i> , 2021, 12, 816896.	1.6	2