

Arash Soltani

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3424628/publications.pdf>

Version: 2024-02-01

24
papers

1,130
citations

516215

16
h-index

676716

22
g-index

24
all docs

24
docs citations

24
times ranked

1675
citing authors

#	ARTICLE	IF	CITATIONS
1	Cross-talk between non-coding RNAs and PI3K/AKT/mTOR pathway in colorectal cancer. <i>Molecular Biology Reports</i> , 2021, 48, 4797-4811.	1.0	13
2	Neurokinin-1 Receptor (NK-1R) Antagonists: Potential Targets in the Treatment of Glioblastoma Multiforme. <i>Current Medicinal Chemistry</i> , 2021, 28, 4877-4892.	1.2	16
3	PD-1 and PD-L1 inhibitors foster the progression of adult T-cell Leukemia/Lymphoma. <i>International Immunopharmacology</i> , 2021, 98, 107870.	1.7	13
4	Application of Molecular Docking for the Development of Improved HIV-1 Reverse Transcriptase Inhibitors. <i>Current Computer-Aided Drug Design</i> , 2021, 17, 538-549.	0.8	0
5	Quercetin: A promising phytochemical for the treatment of glioblastoma multiforme. <i>BioFactors</i> , 2020, 46, 356-366.	2.6	72
6	A product-technology portfolio alignment approach for food industry: a multi-criteria decision making with z-numbers. <i>British Food Journal</i> , 2020, 122, 3947-3967.	1.6	46
7	Cytokines as potential combination agents with PD-1/PD-L1 blockade for cancer treatment. <i>Journal of Cellular Physiology</i> , 2020, 235, 5449-5460.	2.0	42
8	Protective Role of Natural Products in Glioblastoma Multiforme: A Focus on Nitric Oxide Pathway. <i>Current Medicinal Chemistry</i> , 2020, 28, 377-400.	1.2	26
9	Modulation of Calcium Signaling in Glioblastoma Multiforme: A Therapeutic Promise for Natural Products. <i>Mini-Reviews in Medicinal Chemistry</i> , 2020, 20, 1879-1899.	1.1	10
10	5'-AMP-activated protein kinase: A potential target for disease prevention by curcumin. <i>Journal of Cellular Physiology</i> , 2019, 234, 2241-2251.	2.0	28
11	Role of AKT and mTOR signaling pathways in the induction of epithelial-mesenchymal transition (EMT) process. <i>Biochimie</i> , 2019, 165, 229-234.	1.3	152
12	The thioredoxin system and cancer therapy: a review. <i>Cancer Chemotherapy and Pharmacology</i> , 2019, 84, 925-935.	1.1	72
13	Recent advances in the clinical development of immune checkpoint blockade therapy. <i>Cellular Oncology (Dordrecht)</i> , 2019, 42, 609-626.	2.1	76
14	Tumor-associated macrophages: role in cancer development and therapeutic implications. <i>Cellular Oncology (Dordrecht)</i> , 2019, 42, 591-608.	2.1	161
15	Emerging roles of microRNAs in regulating the mTOR signaling pathway during tumorigenesis. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 10874-10883.	1.2	11
16	Therapeutic potency of pharmacological adenosine receptors agonist/antagonist on cancer cell apoptosis in tumor microenvironment, current status, and perspectives. <i>Journal of Cellular Physiology</i> , 2019, 234, 2329-2336.	2.0	26
17	The comparative study of the effects of Fe ₂ O ₃ and TiO ₂ micro- and nanoparticles on oxidative states of lung and bone marrow tissues and colony stimulating factor secretion. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 7573-7580.	1.2	6
18	Oxidative stress in cervical cancer pathogenesis and resistance to therapy. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 6868-6877.	1.2	33

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19	Molecular targeting for treatment of human T-lymphotropic virus type 1 infection. <i>Biomedicine and Pharmacotherapy</i> , 2019, 109, 770-778.	2.5	24
20	Evaluation of STAT1 and Wnt5a gene expression in gingival tissues of patients with periodontal disease. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 1827-1834.	1.2	11
21	PD-1/ PD-L1 blockade as a novel treatment for colorectal cancer. <i>Biomedicine and Pharmacotherapy</i> , 2019, 110, 312-318.	2.5	204
22	Therapeutic potency of mTOR signaling pharmacological inhibitors in the treatment of proinflammatory diseases, current status, and perspectives. <i>Journal of Cellular Physiology</i> , 2018, 233, 4783-4790.	2.0	39
23	Current status and future prospective of Curcumin as a potential therapeutic agent in the treatment of colorectal cancer. <i>Journal of Cellular Physiology</i> , 2018, 233, 6337-6345.	2.0	49
24	Serum Procalcitonin and Lactoferrin in Detection of Acute Appendicitis; a Diagnostic Accuracy Study. <i>Emergency</i> , 2018, 6, e51.	0.6	0