

Sadra Samavarchi Tehrani

List of Publications by Year in descending order

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Version: 2024-02-01

33
papers

665
citations

687220

13
h-index

610775

24
g-index

33
all docs

33
docs citations

33
times ranked

879
citing authors

#	ARTICLE	IF	CITATIONS
1	Multiple functions of p27 in cell cycle, apoptosis, epigenetic modification and transcriptional regulation for the control of cell growth: A double-edged sword protein. <i>DNA Repair</i> , 2018, 69, 63-72.	1.3	140
2	Multiple Functions of Long Non-coding RNAs in Oxidative Stress, DNA Damage Response and Cancer Progression. <i>Journal of Cellular Biochemistry</i> , 2018, 119, 223-236.	1.2	82
3	MicroRNAs in breast cancer: Roles, functions, and mechanism of actions. <i>Journal of Cellular Physiology</i> , 2020, 235, 5008-5029.	2.0	68
4	The crosstalk between trace elements with DNA damage response, repair, and oxidative stress in cancer. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 1080-1105.	1.2	42
5	Critical roles of long noncoding RNAs in breast cancer. <i>Journal of Cellular Physiology</i> , 2020, 235, 5059-5071.	2.0	38
6	<p>Shelterin Complex at Telomeres: Implications in Ageing</p>. <i>Clinical Interventions in Aging</i> , 2020, Volume 15, 827-839.	1.3	35
7	New insights into the role of microRNAs and long noncoding RNAs in most common neurodegenerative diseases. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 8908-8918.	1.2	33
8	The genetic factors associated with Wnt signaling pathway in colorectal cancer. <i>Life Sciences</i> , 2020, 256, 118006.	2.0	21
9	Gene therapy: A promising approach for breast cancer treatment. <i>Cell Biochemistry and Function</i> , 2022, 40, 28-48.	1.4	21
10	Modulation of cancer cell signaling by long noncoding RNAs. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 12224-12246.	1.2	20
11	Novel insights into the interaction between long non-coding RNAs and microRNAs in glioma. <i>Molecular and Cellular Biochemistry</i> , 2021, 476, 2317-2335.	1.4	18
12	Competing Endogenous RNAs (CeRNAs): Novel Network in Neurological Disorders. <i>Current Medicinal Chemistry</i> , 2021, 28, 5983-6010.	1.2	17
13	Suitable Signal Peptides for Secretory Production of Recombinant Granulocyte Colony Stimulating Factor in <i>Escherichia coli</i> . <i>Recent Patents on Biotechnology</i> , 2020, 14, 269-282.	0.4	15
14	Critical review of Epstein-Barr virus microRNAs relation with EBV-associated gastric cancer. <i>Journal of Cellular Physiology</i> , 2021, 236, 6136-6153.	2.0	14
15	Design and evaluation of scFv-RTX-A as a novel immunotoxin for breast cancer treatment: an in silico approach. <i>Journal of Immunoassay and Immunochemistry</i> , 2021, 42, 19-33.	0.5	11
16	MicroRNA-26a-5p as a potential predictive factor for determining the effectiveness of trastuzumab		

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19	Metformin in combination with genistein ameliorates skeletal muscle inflammation in high-fat diet fed c57BL/6 mice. <i>Cytokine</i> , 2021, 146, 155638.	1.4	9
20	In silico analysis of non-synonymous single nucleotide polymorphism in a human KLK-2 gene associated with prostate cancer. <i>Meta Gene</i> , 2019, 21, 100578.	0.3	8
21	Multiple novel functions of circular RNAs in diabetes mellitus. <i>Archives of Physiology and Biochemistry</i> , 2023, 129, 1235-1249.	1.0	7
22	Designing an Outer Membrane Protein (Omp-W) Based Vaccine for Immunization against <i>Vibrio</i> and <i>Salmonella</i> : An in silico Approach. <i>Recent Patents on Biotechnology</i> , 2020, 14, 312-324.	0.4	7
23	50-bp insertion/deletion polymorphism of the superoxide dismutase-1 is associated with bladder cancer risk in an Iranian population. <i>Nucleosides, Nucleotides and Nucleic Acids</i> , 2022, 41, 154-165.	0.4	6
24	Status of circulating bone turnover markers in elderly osteoporosis/osteopenia patients in comparison with healthy subjects. <i>Asian Biomedicine</i> , 2020, 14, 97-106.	0.2	5
25	Finding Appropriate Signal Peptides for Secretory Production of Recombinant Glucarpidase: An In Silico Method. <i>Recent Patents on Biotechnology</i> , 2021, 15, 302-315.	0.4	4
26	Association of serum magnesium levels with risk factors, severity and prognosis in ischemic and hemorrhagic stroke patients. <i>Caspian Journal of Internal Medicine</i> , 2020, 11, 83-91.	0.1	4
27	The clinical significance of VDR and WIFI downregulation in colorectal cancer tissue. <i>Gene Reports</i> , 2020, 20, 100762.	0.4	3
28	Critical involvement of circular RNAs in virus-associated cancers. <i>Genes and Diseases</i> , 2023, 10, 2296-2305.	1.5	3
29	The critical role of mesenchymal stromal/stem cell therapy in COVID-19 patients: An updated review. <i>Cell Biochemistry and Function</i> , 2021, 39, 945-954.	1.4	2
30	Peaceful Existence of Tumor Cells with Their Non-malignant Neighbors: The Trade of Tumor Cells with Tumor Microenvironment. <i>Current Chemical Biology</i> , 2021, 14, 228-239.	0.2	1
31	Comparison of the calcium-related factors in Parkinson's disease patients with healthy individuals. <i>Caspian Journal of Internal Medicine</i> , 2020, 11, 28-33.	0.1	1
32	Bone mass and microarchitecture in T2DM patients and corticosteroids therapy: the Bushehr Elderly Health program. <i>Journal of Diabetes and Metabolic Disorders</i> , 0, , .	0.8	1
33	Letter to the editor regarding "A novel method for blood typing using Nitrocellulose". <i>Biomedical Chromatography</i> , 2020, 34, e4980.	0.8	0