

Solmaz Khalighfard

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8192025/publications.pdf>

Version: 2024-02-01

20
papers

596
citations

759055

12
h-index

642610

23
g-index

24
all docs

24
docs citations

24
times ranked

1032
citing authors

#	ARTICLE	IF	CITATIONS
1	A systematic approach introduced novel targets in rectal cancer by considering miRNA/mRNA interactions in response to radiotherapy. <i>Cancer Biomarkers</i> , 2022, 33, 97-110.	0.8	5
2	The other side of the coin: Positive view on the role of opioids in cancer. <i>European Journal of Pharmacology</i> , 2022, 923, 174888.	1.7	2
3	An innovative systematic approach introduced the involved lncRNA-miR-mRNA network in cell cycle and proliferation after conventional treatments in breast cancer patients. <i>Cell Cycle</i> , 2022, , .	1.3	4
4	Novel targets in rectal cancer by considering lncRNA-miRNA-mRNA network in response to <i>Lactobacillus acidophilus</i> consumption: a randomized clinical trial. <i>Scientific Reports</i> , 2022, 12, .	1.6	14
5	Innovative targets of the lncRNA-miR-mRNA network in response to low-dose aspirin in breast cancer patients. <i>Scientific Reports</i> , 2022, 12, .	1.6	6
6	Gamma-radiated immunosuppressed tumor xenograft mice can be a new ideal model in cancer research. <i>Scientific Reports</i> , 2021, 11, 256.	1.6	7
7	Cytotoxicity, anti-tumor effects and structure-activity relationships of nickel and palladium S ₂ C ₂ S pincer complexes against double and triple-positive and triple-negative breast cancer (TNBC) cells. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2021, 43, 128107.	1.0	6
8	Dual effects of atorvastatin on angiogenesis pathways in the differentiation of mesenchymal stem cells. <i>European Journal of Pharmacology</i> , 2021, 907, 174281.	1.7	4
9	Role of oxytocin and c-Myc pathway in cardiac remodeling in neonatal rats undergoing cardiac apical resection. <i>European Journal of Pharmacology</i> , 2021, 908, 174348.	1.7	2
10	Effects of multiple injections on the efficacy and cytotoxicity of folate-targeted magnetite nanoparticles as theranostic agents for MRI detection and magnetic hyperthermia therapy of tumor cells. <i>Scientific Reports</i> , 2020, 10, 1695.	1.6	66
11	Effect of a high-intensity interval training on serum microRNA levels in women with breast cancer undergoing hormone therapy. A single-blind randomized trial. <i>Annals of Physical and Rehabilitation Medicine</i> , 2019, 62, 329-335.	1.1	16
12	Effects of <i>Lactobacillus acidophilus</i> and <i>Bifidobacterium bifidum</i> Probiotics on the Expression of MicroRNAs 135b, 26b, 18a and 155, and Their Involving Genes in Mice Colon Cancer. <i>Probiotics and Antimicrobial Proteins</i> , 2019, 11, 1155-1162.	1.9	46
13	Oxytocin mediates the beneficial effects of the exercise training on breast cancer. <i>Experimental Physiology</i> , 2018, 103, 222-235.	0.9	26
14	<i>In vitro</i> and <i>in vivo</i> antiproliferative activity of organo-nickel SCS-pincer complexes on estrogen responsive MCF7 and MC4L2 breast cancer cells. Effects of amine fragment substitutions on BSA binding and cytotoxicity. <i>Dalton Transactions</i> , 2018, 47, 16944-16957.	1.6	17
15	Plasma miR-21, miR-155, miR-10b, and Let-7a as the potential biomarkers for the monitoring of breast cancer patients. <i>Scientific Reports</i> , 2018, 8, 17981.	1.6	103
16	Oxytocin effects on the inhibition of the NF- κ B/miR195 pathway in mice breast cancer. <i>Peptides</i> , 2018, 107, 54-60.	1.2	25
17	The Effect of Melatonin on Superoxide Dismutase and Glutathione Peroxidase Activity, and Malondialdehyde Levels in the Targeted and the Non-targeted Lung and Heart Tissues after Irradiation in Xenograft Mice Colon Cancer. <i>Current Molecular Pharmacology</i> , 2018, 11, 326-335.	0.7	29
18	Expression of the circulating and the tissue microRNAs after surgery, chemotherapy, and radiotherapy in mice mammary tumor. <i>Tumor Biology</i> , 2016, 37, 14225-14234.	0.8	14

#	ARTICLE	IF	CITATIONS
19	The effects of low-level laser irradiation on breast tumor in mice and the expression of Let-7a, miR-155, miR-21, miR125, and miR376b. <i>Lasers in Medical Science</i> , 2016, 31, 1775-1782.	1.0	13
20	Reactive oxygen species-mediated cardiac-reperfusion injury: Mechanisms and therapies. <i>Life Sciences</i> , 2016, 165, 43-55.	2.0	91