

# Shiva Gholizadeh-Ghaleh Aziz

## List of Publications by Year in descending order

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Version: 2024-02-01

31  
papers

682  
citations

759055  
12  
h-index

580701  
25  
g-index

31  
all docs

31  
docs citations

31  
times ranked

854  
citing authors

#	ARTICLE	IF	CITATIONS
1	Combination Therapy of Stem Cell-derived Exosomes and Biomaterials in the Wound Healing. <i>Stem Cell Reviews and Reports</i> , 2022, 18, 1892-1911.	1.7	25
2	Evaluating the effect of Alantolactone on the expression of N-cadherin and Vimentin genes effective in epithelial-mesenchymal transition (EMT) in breast cancer cell line (MDA-MB-231). <i>Annals of Medicine and Surgery</i> , 2022, 73, 103240.	0.5	2
3	Effects of Alantolactone on Stemness Genes Expression in the Epithelial Mesenchymal Transition (EMT) in Breast Cancer. <i>Current Pharmacogenomics and Personalized Medicine</i> , 2022, 19, .	0.2	0
4	Significance of Cardiac Troponins as an Identification Tool in COVID-19 Patients Using Biosensors: An Update. <i>Frontiers in Molecular Biosciences</i> , 2022, 9, 821155.	1.6	5
5	The role of microRNAs in COVID-19 with a focus on miR-200c. <i>Journal of Circulating Biomarkers</i> , 2022, 11, 14-23.	0.8	7
6	Alantolactone and ZnO nanoparticles induce apoptosis activity of cisplatin in an ovarian cancer cell line (SKOV3). <i>Research in Pharmaceutical Sciences</i> , 2022, 17, 294.	0.6	7
7	Combination effects of capecitabine, irinotecan and 17-AAG on colorectal cancer cell line (HT-29). <i>Annals of Medicine and Surgery</i> , 2022, 78, .	0.5	2
8	Ameliorative effects of tropisetron on liver injury in streptozotocin-induced diabetic rats. <i>Archives of Physiology and Biochemistry</i> , 2021, 127, 367-372.	1.0	12
9	The effect of tropisetron on oxidative stress, SIRT1, FOXO3a, and claudin-1 in the renal tissue of STZ-induced diabetic rats. <i>Cell Stress and Chaperones</i> , 2021, 26, 217-227.	1.2	8
10	EMT, cancer stem cells and autophagy; The three main axes of metastasis. <i>Biomedicine and Pharmacotherapy</i> , 2021, 133, 110909.	2.5	238
11	A comprehensive review of anticancer mechanisms of action of Alantolactone. <i>Biomedicine and Pharmacotherapy</i> , 2021, 136, 111231.	2.5	16
12	Revealed pathophysiological mechanisms of crosslinking interaction of affected vital organs in COVID-19. <i>Comparative Clinical Pathology</i> , 2021, 30, 1-17.	0.3	1
13	The emerging role of miR-200 family in metastasis: focus on EMT, CSCs, angiogenesis, and anoikis. <i>Molecular Biology Reports</i> , 2021, 48, 6935-6947.	1.0	12
14	Crosslink between p53 and metastasis: focus on epithelialâ€mesenchymal transition, cancer stem cell, angiogenesis, autophagy, and anoikis. <i>Molecular Biology Reports</i> , 2021, 48, 7545-7557.	1.0	12
15	Critical roles of TLRs on the polarization of mesenchymal stem cells for cell therapy of viral infections: a notice for COVID-19 treatment. <i>Comparative Clinical Pathology</i> , 2021, 30, 119-128.	0.3	6
16	The methylation status of TNF-Î± and SOCS3 promoters and the regulation of these gene expressions in patients with Behçetâ€™s disease. <i>Biomarkers</i> , 2020, 25, 384-390.	0.9	7
17	Exercise and insulinâ€like growth factor-1 supplementation improve angiogenesis and angiogenic cytokines in a rat model of diabetesâ€induced neuropathy. <i>Experimental Physiology</i> , 2020, 105, 783-792.	0.9	11
18	Reduction in the Viability of Human Cervical Cancer HeLa Cell Line via Indirect Co-culture With Amniotic Fluid-Derived Mesenchymal Stem Cells. <i>International Journal of Women's Health and Reproduction Sciences</i> , 2020, 8, 319-327.	0.2	0

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19	Alantolactone inhibits stem-like cell phenotype, chemoresistance and metastasis in PC3 cells through STAT3 signaling pathway. Research in Pharmaceutical Sciences, 2020, 15, 551.	0.6	7
20	Application of nanomaterials in three-dimensional stem cell culture. Journal of Cellular Biochemistry, 2019, 120, 18550-18558.	1.2	2
21	The human amniotic fluid mesenchymal stem cells therapy on, SKOV3, ovarian cancer cell line. Molecular Genetics & Genomic Medicine, 2019, 7, e00726.	0.6	16
22	The protective impact of betaine on the tissue structure and renal function in isoproterenol-induced myocardial infarction in rat. Molecular Genetics & Genomic Medicine, 2019, 7, e00579.	0.6	25
23	Bidirectional and Opposite Effects of Na <sup>+</sup> -ve Mesenchymal Stem Cells Ontumor Growth and Progression. Advanced Pharmaceutical Bulletin, 2019, 9, 539-558.	0.6	16
24	Human amniotic fluid stem cells (hAFSCs) expressing p21 and cyclin D1 genes retain excellent viability after freezing with (dimethyl sulfoxide) DMSO. Bosnian Journal of Basic Medical Sciences, 2019, 19, 43-51.	0.6	5
25	Application of sesquiterpene lactone: A new promising way for cancer therapy based on anticancer activity. Biomedicine and Pharmacotherapy, 2018, 106, 239-246.	2.5	98
26	Advances in Silver Nanotechnology: An Update on Biomedical Applications and Future Perspectives. Drug Research, 2017, 67, 198-203.	0.7	12
27	An update clinical application of amniotic fluid-derived stem cells (AFSCs) in cancer cell therapy and tissue engineering. Artificial Cells, Nanomedicine and Biotechnology, 2017, 45, 765-774.	1.9	31
28	The potential of nanofibers in tissue engineering and stem cell therapy. Artificial Cells, Nanomedicine and Biotechnology, 2016, 44, 1195-1200.	1.9	9
29	Recent prospective of nanofiber scaffolds fabrication approaches for skin regeneration. Artificial Cells, Nanomedicine and Biotechnology, 2016, 44, 1635-1641.	1.9	30
30	Isolation, Characterization, Cryopreservation of Human Amniotic Stem Cells and Differentiation to Osteogenic and Adipogenic Cells. PLoS ONE, 2016, 11, e0158281.	1.1	27
31	A Mini Overview of Isolation, Characterization and Application of Amniotic Fluid Stem Cells. International Journal of Stem Cells, 2015, 8, 115-120.	0.8	33