

Mehdi Talebi

List of Publications by Year in descending order

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Version: 2024-02-01

51
papers

1,016
citations

471509

17
h-index

454955

30
g-index

57
all docs

57
docs citations

57
times ranked

1487
citing authors

#	ARTICLE	IF	CITATIONS
1	B-cell maturation antigen targeting strategies in multiple myeloma treatment, advantages and disadvantages. <i>Journal of Translational Medicine</i> , 2022, 20, 82.	4.4	7
2	Telomerase inhibition on acute myeloid leukemia stem cell induced apoptosis with both intrinsic and extrinsic pathways. <i>Life Sciences</i> , 2022, 295, 120402.	4.3	15
3	Conditioned medium from amniotic fluid mesenchymal stem cells could modulate Alzheimer's disease-like changes in human neuroblastoma cell line SY-SY5Y in a paracrine manner. <i>Tissue and Cell</i> , 2022, 76, 101808.	2.2	2
4	Enhanced anticancer potency with reduced nephrotoxicity of newly synthesized platinum-based complexes compared with cisplatin. <i>Scientific Reports</i> , 2022, 12, 8316.	3.3	10
5	A review of basic to clinical studies of the association between hyperammonemia, methamphetamine. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2022, 395, 921-931.	3.0	1
6	Paediatric pre-acute lymphoblastic leukaemia-derived exosomes regulate immune function in human T cells. <i>Journal of Cellular and Molecular Medicine</i> , 2022, 26, 4566-4576.	3.6	6
7	Development of a graphene oxide-poly lactide nanocomposite as a Smart Drug Delivery System. <i>International Journal of Biological Macromolecules</i> , 2021, 169, 521-531.	7.5	42
8	Activation of toll-like receptor signaling in endothelial progenitor cells dictates angiogenic potential: from hypothesis to actual state. <i>Cell and Tissue Research</i> , 2021, 384, 389-401.	2.9	4
9	Platelet-Rich and Platelet-Poor Plasma Might Play Supportive Roles in Cancer Cell Culture: A Replacement for Fetal Bovine Serum?. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2021, 21, 2236-2242.	1.7	2
10	The role of CD44 in cancer chemoresistance: A concise review. <i>European Journal of Pharmacology</i> , 2021, 903, 174147.	3.5	49
11	The effect of Acellularized Wharton's Jelly-derived exosomes on myeloid differentiation of umbilical cord blood-derived CD34+ hematopoietic stem cells. <i>Gene Reports</i> , 2021, 25, 101298.	0.8	3
12	Platelet Microparticle Controversial Role in Cancer. <i>Advanced Pharmaceutical Bulletin</i> , 2021, 11, 39-55.	1.4	8
13	Effect of Cellular-Based Artificial Antigen Presenting Cells Expressing ICOSL, in T-cell Subtypes Differentiation and Activation. <i>Advanced Pharmaceutical Bulletin</i> , 2021, 11, 537-542.	1.4	3
14	Co-delivery of doxorubicin and conferone by novel pH-responsive Î²-cyclodextrin grafted micelles triggers apoptosis of metastatic human breast cancer cells. <i>Scientific Reports</i> , 2021, 11, 21425.	3.3	15
15	WT-1, BAALC, and ERG Expressions in Iranian Patients with Acute Myeloid Leukemia Pre- and Post-chemotherapy. <i>Advanced Pharmaceutical Bulletin</i> , 2021, 11, 197-203.	1.4	0
16	WT-1, BAALC, and ERG Expressions in Iranian Patients with Acute Myeloid Leukemia Pre- and Post-chemotherapy. <i>Advanced Pharmaceutical Bulletin</i> , 2021, 11, 197-203.	1.4	1
17	Ferroptosis as a Potential Cell Death Mechanism against Cisplatin-Resistant Lung Cancer Cell Line. <i>Advanced Pharmaceutical Bulletin</i> , 2021, , .	1.4	1
18	Value of flow cytometry (HLA-DR, CD14, CD25, CD13, CD64) in prediction of prognosis in critically ill septic patients admitted to ICU: A pilot study. <i>Journal of Clinical Anesthesia</i> , 2020, 61, 109646.	1.6	3

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19	Modulatory role of exopolysaccharides of <i>Kluyveromyces marxianus</i> and <i>Pichia kudriavzevii</i> as probiotic yeasts from dairy products in human colon cancer cells. <i>Journal of Functional Foods</i> , 2020, 64, 103675.	3.4	41
20	Cord blood stem cell derived CD16+ NK cells eradicated acute lymphoblastic leukemia cells using with anti-CD47 antibody. <i>Life Sciences</i> , 2020, 242, 117223.	4.3	20
21	Estradiol modulated colorectal cancer stem cells bioactivity and interaction with endothelial cells. <i>Life Sciences</i> , 2020, 257, 118078.	4.3	12
22	Synthesis of Self-Targeted Carbon Dot with Ultrahigh Quantum Yield for Detection and Therapy of Cancer. <i>ACS Omega</i> , 2020, 5, 24628-24638.	3.5	13
23	Exosome: From leukemia progression to a novel therapeutic approach in leukemia treatment. <i>BioFactors</i> , 2020, 46, 698-715.	5.4	9
24	Regenerative potential of Wharton's jelly-derived mesenchymal stem cells: A new horizon of stem cell therapy. <i>Journal of Cellular Physiology</i> , 2020, 235, 9230-9240.	4.1	43
25	The pro-inflammatory cytokines effects on mobilization, self-renewal and differentiation of hematopoietic stem cells. <i>Human Immunology</i> , 2020, 81, 206-217.	2.4	24
26	Acellular Wharton's Jelly, Potentials in T-Cell Subtypes Differentiation, Activation and Proliferation. <i>Advanced Pharmaceutical Bulletin</i> , 2020, 10, 617-622.	1.4	2
27	Plasma levels of norepinephrine and expression levels of α_2 -adrenergic receptor gene correlate with the incidence of acute graft-versus-host disease. <i>Medical Journal of the Islamic Republic of Iran</i> , 2020, 34, 151.	0.9	2
28	Human umbilical cord mesenchymal stem cells derived-exosomes in diseases treatment. <i>Life Sciences</i> , 2019, 233, 116733.	4.3	135
29	An investigation of methylation pattern changes in the IKZF1 promoter in patients with childhood B-cell acute lymphoblastic leukemia. <i>Blood Research</i> , 2019, 54, 144-148.	1.3	3
30	Modulation of lipolysis and glycolysis pathways in cancer stem cells changed multipotentiality and differentiation capacity toward endothelial lineage. <i>Cell and Bioscience</i> , 2019, 9, 30.	4.8	17
31	Resveratrol potentially increased the tumoricidal effect of doxorubicin on SKOV3 cancer stem cells in vitro. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 8430-8437.	2.6	16
32	T cell Subsets in Peripheral Blood of Women with Recurrent Implantation Failure. <i>Journal of Reproductive Immunology</i> , 2019, 131, 21-29.	1.9	48
33	The role of tumor suppressor of resveratrol and prednisolone by downregulation of YKL40 expression in CCRF-CEM cell line. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 3773-3779.	2.6	4
34	Leukemia therapy by flavonoids: Future and involved mechanisms. <i>Journal of Cellular Physiology</i> , 2019, 234, 8203-8220.	4.1	31
35	Investigation of follicular helper T cells, as a novel player, in preeclampsia. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 3845-3852.	2.6	18
36	Evaluation of the effectiveness of crocin isolated from saffron in treatment of burning mouth syndrome: A randomized controlled trial. <i>Avicenna Journal of Phytomedicine</i> , 2019, 9, 505-516.	0.2	5

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37	Regulatory Effect of Resveratrol and Prednisolone on MDR1 Protein Expression in Acute Lymphoblastic Leukemia Cell Line (CCRF-CEM). <i>Asian Pacific Journal of Cancer Prevention</i> , 2019, 20, 1171-1176.	1.2	3
38	TNF-related apoptosis-inducing ligand (TRAIL) as the potential therapeutic target in hematological malignancies. <i>Biomedicine and Pharmacotherapy</i> , 2018, 98, 566-576.	5.6	34
39	Double sword role of EZH2 in leukemia. <i>Biomedicine and Pharmacotherapy</i> , 2018, 98, 626-635.	5.6	20
40	Low-level laser irradiation at a high power intensity increased human endothelial cell exosome secretion via Wnt signaling. <i>Lasers in Medical Science</i> , 2018, 33, 1131-1145.	2.1	50
41	Aberrant DNA methylation of key genes and Acute Lymphoblastic Leukemia. <i>Biomedicine and Pharmacotherapy</i> , 2018, 97, 1493-1500.	5.6	29
42	Investigation of BAX and BCL2 expression and apoptosis in a resveratrol- and prednisolone-treated human T-ALL cell line, CCRF-CEM. <i>Blood Research</i> , 2018, 53, 53.	1.3	46
43	The Effect of Bone Marrow Mesenchymal Stem Cells on the Granulocytic Differentiation of HL-60 Cells. <i>Turkish Journal of Haematology</i> , 2018, 35, 42-48.	0.5	4
44	Promoter Methylation Status of Survival-Related Genes in MOLT-4 Cells Co-Cultured with Bone Marrow Mesenchymal Stem Cells under Hypoxic Conditions. <i>Cell Journal</i> , 2018, 20, 188-194.	0.2	9
45	Effects of Hypoxia on Biology of Human Leukemia T-cell Line (MOLT-4 cells) Co-cultured with Bone Marrow Mesenchymal Stem Cells. <i>Avicenna Journal of Medical Biotechnology</i> , 2018, 10, 62-68.	0.3	7
46	Biotechnological and biomedical applications of mesenchymal stem cells as a therapeutic system. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2016, 44, 559-570.	2.8	28
47	Implications of mesenchymal stem cells in regenerative medicine. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2016, 44, 749-757.	2.8	85
48	The acute lymphoblastic leukemia prognostic scoring whether it is possible by BCL-2, BAX gene promoter genotyping. <i>Caspian Journal of Internal Medicine</i> , 2016, 7, 105-13.	0.2	11
49	Time - and Concentration - Dependent Effects of Resveratrol on miR 15a and miR16-1 Expression and Apoptosis in the CCRF-CEM Acute Lymphoblastic Leukemia Cell Line. <i>Asian Pacific Journal of Cancer Prevention</i> , 2015, 16, 6463-6468.	1.2	28
50	The effect of resveratrol on the expression of MDR1 gene in leukemic lymphoblast's of acute lymphoblastic leukemia patients. <i>Caspian Journal of Internal Medicine</i> , 2015, 6, 113-5.	0.2	1
51	Mesenchymal stem cells: new aspect in cell-based regenerative therapy. <i>Advanced Pharmaceutical Bulletin</i> , 2013, 3, 433-7.	1.4	41