

Eda Aikgã-z

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

313
citations

1163117

8
h-index

888059

17
g-index

31
all docs

31
docs citations

31
times ranked

557
citing authors

#	ARTICLE	IF	CITATIONS
1	The neuro-restorative effect of adipose-derived mesenchymal stem cell transplantation on a mouse model of diabetic neuropathy. <i>Neurological Research</i> , 2022, 44, 156-164.	1.3	3
2	THE RHYTHMICITY OF LIFE: A REVIEW OF THE CIRCADIAN CLOCKS. <i>Critical Reviews in Oncogenesis</i> , 2022, 26, 37-53.	0.4	0
3	â€œDouble hitâ€ strategy: Removal of sialic acid from the dendritic cell surface and loading with CD44+/CD24-/low cell lysate inhibits tumor growth and metastasis by targeting breast cancer stem cells. <i>International Immunopharmacology</i> , 2022, 107, 108684.	3.8	3
4	NK cells in prostate cancer. , 2021, , 439-457.		0
5	Sonic hedgehog signaling is associated with resistance to zoledronic acid in CD133high/CD44high prostate cancer stem cells. <i>Molecular Biology Reports</i> , 2021, 48, 3567-3578.	2.3	9
6	CD133+/CD44+ prostate cancer stem cells exhibit embryo-like behavior patterns. <i>Acta Histochemica</i> , 2021, 123, 151743.	1.8	13
7	Neuroprotective Effect of Intrastratial Caffeic Acid Phenethyl Ester Treatment in 6-OH Dopamine Model of Parkinsonâ€™s Disease in Rats. <i>Parkinson's Disease</i> , 2021, 2021, 1-8.	1.1	3
8	Spectroscopic and microscopic comparisons of cell topology and chemistry analysis of mouse embryonic stem cell, somatic cell and cancer cell. <i>Acta Histochemica</i> , 2021, 123, 151763.	1.8	3
9	The effect of extracellular matrix on the differentiation of mouse embryonic stem cells. <i>Journal of Cellular Biochemistry</i> , 2020, 121, 269-283.	2.6	4
10	Cross-talk between ribosome biogenesis, translation, and mTOR in CD133+â€%4/CD44+â€%prostate cancer stem cells. <i>Clinical and Translational Oncology</i> , 2020, 22, 1040-1048.	2.4	5
11	Triptolide inhibits CD133⁺/CD44⁺ colon cancer stem cell growth and migration through triggering apoptosis and represses epithelialâ€mesenchymal transition via downregulating expressions of snail, slug, and twist. <i>Journal of Cellular Biochemistry</i> , 2020, 121, 3313-3324.	2.6	31
12	Adaptive phenotypic modulations lead to therapy resistance in chronic myeloid leukemia cells. <i>PLoS ONE</i> , 2020, 15, e0229104.	2.5	21
13	Effect of Flavopiridol on Cell Cycle, Apoptosis and Biomolecule Structure Changes in Breast Cancer Stem Cells. <i>Bezmialem Science</i> , 2020, 8, 275-281.	0.2	2
14	Autophagy and mTOR pathways in mouse embryonic stem cell, lung cancer and somatic fibroblast cell lines. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 18066-18076.	2.6	8
15	Glycogen synthase kinase-3 inhibition in glioblastoma multiforme cells induces apoptosis, cell cycle arrest and changing biomolecular structure. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2019, 209, 150-164.	3.9	18
16	Holistic Approach to Cell Characteristics and Behavioral Analysis. <i>Critical Reviews in Oncogenesis</i> , 2019, 24, 21-26.	0.4	0
17	Deciphering the biochemical similarities and differences among mouse embryonic stem cells, somatic and cancer cells using ATR-FTIR spectroscopy. <i>Analyst, The</i> , 2018, 143, 1624-1634.	3.5	22
18	Effects of glycogen synthase kinase inhibitor on glioblastoma multiforme cell line via apoptosis and cell signaling pathways. <i>Turkish Neurosurgery</i> , 2018, 29, 513-521.	0.2	0

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19	Close look in EMT, MAPK and inflammation: what differs in mouse embryonic stem, somatic and cancer cells?. Dokuz Eyll niversitesi Tp Fakltesi Dergisi, 2018, 32, 201-212.	0.1	0
20	Ribosome biogenesis mediates antitumor activity of flavopiridol in CD44+/CD24 breast cancer stem cells. Oncology Letters, 2017, 14, 6433-6440.	1.8	7
21	Repression of the Notch pathway prevents liver damage in streptozotocin-induced diabetic mice. Folia Histochemica Et Cytobiologica, 2017, 55, 140-148.	1.5	9
22	Deneysel diabet modeli oluturulan farelerde tirozin kinaz inhibitr uygulanmnn testis dokusu zerine olan etkilerinin pluripotensi kapasitesi ve hcre adezyonu zinde aratrlmas. Ege Tp Dergisi, 2017, 56, 77-81.		0
23	Effects of flavopiridol on critical regulation pathways of CD133high/CD44high lung cancer stem cells. Medicine (United States), 2016, 95, e5150.	1.0	5
24	Comparison of cell cycle components, apoptosis and cytoskeleton-related molecules and therapeutic effects of flavopiridol and geldanamycin on the mouse fibroblast, lung cancer and embryonic stem cells. Tumor Biology, 2016, 37, 12423-12440.	1.8	6
25	Phenol biodegradation by halophilic archaea. International Biodeterioration and Biodegradation, 2016, 107, 140-146.	3.9	40
26	miR-15a enhances the anticancer effects of cisplatin in the resistant non-small cell lung cancer cells. Tumor Biology, 2016, 37, 1739-1751.	1.8	31
27	Enhanced G2/M Arrest, Caspase Related Apoptosis and Reduced E-Cadherin Dependent Intercellular Adhesion by Trabectedin in Prostate Cancer Stem Cells. PLoS ONE, 2015, 10, e0141090.	2.5	27
28	The Protective Effect of Losartan on Diabetic Neuropathy in a Diabetic Rat Model. Experimental and Clinical Endocrinology and Diabetes, 2015, 123, 479-484.	1.2	8
29	Embriyoner geliimde transkripsiyonel alar ve hcre sinyalleri. Ege Tp Dergisi, 2015, 54, 101-105.	0.2	0
30	Induced growth inhibition, cell cycle arrest and apoptosis in CD133+/CD44+ prostate cancer stem cells by flavopiridol. International Journal of Molecular Medicine, 2014, 34, 1249-1256.	4.0	35
31	IR spektroskopisi kullanlarak in vitro meme kanser kk hcrelerinin aratrlmas. Ege Tp Dergisi, 0, , 149-154.	0.2	0