

Javad Amini Mahabadi

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

290
citations

1040056

9
h-index

888059

17
g-index

23
all docs

23
docs citations

23
times ranked

482
citing authors

#	ARTICLE	IF	CITATIONS
1	PCL/PVA nanofibrous scaffold improve insulin-producing cells generation from human induced pluripotent stem cells. <i>Gene</i> , 2018, 671, 50-57.	2.2	51
2	Improved osteogenic differentiation of human induced pluripotent stem cells cultured on polyvinylidene fluoride/collagen/platelet-rich plasma composite nanofibers. <i>Journal of Cellular Physiology</i> , 2020, 235, 1155-1164.	4.1	38
3	MicroRNA-incorporated electrospun nanofibers improve osteogenic differentiation of human-induced pluripotent stem cells. <i>Journal of Biomedical Materials Research - Part A</i> , 2020, 108, 377-386.	4.0	34
4	Studies on combination of oxaliplatin and dendrosomal nanocurcumin on proliferation, apoptosis induction, and long non-coding RNA expression in ovarian cancer cells. <i>Cell Biology and Toxicology</i> , 2019, 35, 247-266.	5.3	30
5	Derivation of male germ cells from induced pluripotent stem cells by inducers: A review. <i>Cytotherapy</i> , 2018, 20, 279-290.	0.7	17
6	Protective effect of combined pumpkin seed and ginger extracts on sperm characteristics, biochemical parameters and epididymal histology in adult male rats treated with cyclophosphamide. <i>Anatomical Science International</i> , 2016, 91, 382-390.	1.0	16
7	The role of microRNAs in embryonic stem cell and induced pluripotent stem cell differentiation in male germ cells. <i>Journal of Cellular Physiology</i> , 2019, 234, 12278-12289.	4.1	16
8	L-carnitine reduces the adverse effects of ROS and up-regulates the expression of implantation related genes in in vitro developed mouse embryos. <i>Theriogenology</i> , 2020, 145, 59-66.	2.1	12
9	Anticancer Effect of Enterocin A-Colicin E1 Fusion Peptide on the Gastric Cancer Cell. <i>Probiotics and Antimicrobial Proteins</i> , 2021, 13, 1443-1451.	3.9	11
10	Effect of Diet Contains Sesame Seed on Adult Wistar Rat Testis. <i>International Journal of Morphology</i> , 2013, 31, 197-202.	0.2	10
11	The combination of retinoic acid and estrogen can increase germ cells genes expression in mouse embryonic stem cells derived primordial germ cells. <i>Biologicals</i> , 2018, 56, 39-44.	1.4	10
12	The protective effects of curcumin on cytotoxic and teratogenic activity of retinoic acid in mouse embryonic liver. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 19371-19376.	2.6	9
13	Differential Expression of HSP90 in MDA-MB-231 and MCF-7 Cell Lines after Treatment with Doxorubicin. <i>Journal of Pharmacopuncture</i> , 2019, 22, 28-34.	1.1	8
14	Protective Effect of Allium cepa (Onion) Seeds (AC) Extract on Histopathology of Testis in STZ-Induced Male Rats. <i>International Journal of Morphology</i> , 2017, 35, 1517-1524.	0.2	6
15	Retinoic acid and 17 β -estradiol improve male germ cell differentiation from mouse-induced pluripotent stem cells. <i>Andrologia</i> , 2020, 52, e13466.	2.1	6
16	Retinoic acid and/or progesterone differentiate mouse induced pluripotent stem cells into male germ cells in vitro. <i>Journal of Cellular Biochemistry</i> , 2020, 121, 2159-2169.	2.6	5
17	Application of induced pluripotent stem cell and embryonic stem cell technology to the study of male infertility. <i>Journal of Cellular Physiology</i> , 2018, 233, 8441-8449.	4.1	4
18	Differential Expression of HSP90 in MDA-MB-231 and MCF-7 Cell Lines after Treatment with Doxorubicin. <i>Journal of Pharmacopuncture</i> , 2019, 22, 28-34.	1.1	3

#	ARTICLE	IF	CITATIONS
19	The effect of chronic noise stress on serum levels of cortisol, gonadotropins, and sexual hormones at implantation time of mice. <i>Comparative Clinical Pathology</i> , 2017, 26, 779-784.	0.7	2
20	The Effects of Vasectomy on Epididymal Morphology and Sperm Parameters in Adult Male Balb/c mice. <i>International Journal of Morphology</i> , 2013, 31, 1349-1354.	0.2	1
21	Effect of Sesame-Supplemented Diet on Prostate and Seminal Vesicle Histology of Adult Rat. <i>International Journal of Morphology</i> , 2016, 34, 604-609.	0.2	1
22	Effect of Diet Contains Sesame Seed on Epididymal Histology of Adult Rat. <i>International Journal of Morphology</i> , 2013, 31, 264-270.	0.2	0
23	Primordial germ cells can be differentiated by retinoic acid and progesterone induction from embryonic stem cells. <i>Journal of Biosciences</i> , 2021, 46, 1.	1.1	0