

Hamid Reza Asgari

List of Publications by Year in descending order

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19
papers

206
citations

1040056

9
h-index

1058476

14
g-index

19
all docs

19
docs citations

19
times ranked

294
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of antioxidants, catalase and $\hat{\alpha}$ -tocopherol on cell viability and oxidative stress variables in frozen-thawed mice spermatogonial stem cells. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2017, 45, 63-68.	2.8	28
2	Alteration of spermatogenesis following spermatogonial stem cells transplantation in testicular torsion-detorsion mice. <i>Journal of Assisted Reproduction and Genetics</i> , 2016, 33, 771-781.	2.5	27
3	Comparison of Human Amniotic, Chorionic, and Umbilical Cord Multipotent Mesenchymal Stem Cells Regarding Their Capacity for Differentiation Toward Female Germ Cells. <i>Cellular Reprogramming</i> , 2017, 19, 44-53.	0.9	22
4	The Effect of Heroin Addiction on Human Sperm Parameters, Histone-to-Protamine Transition, and Serum Sexual Hormones Levels. <i>Urology Journal</i> , 2019, 16, 289-294.	0.4	20
5	Optimization of decellularized human placental macroporous scaffolds for spermatogonial stem cells homing. <i>Journal of Materials Science: Materials in Medicine</i> , 2021, 32, 47.	3.6	18
6	Differentiation of neonate mouse spermatogonial stem cells on three-dimensional agar/polyvinyl alcohol nanofiber scaffold. <i>Systems Biology in Reproductive Medicine</i> , 2020, 66, 202-215.	2.1	17
7	Simvastatin accelerates the healing process of burn wound in Wistar rats through Akt/mTOR signaling pathway. <i>Annals of Anatomy</i> , 2021, 236, 151652.	1.9	13
8	The epigenetic alterations of human sperm cells caused by heroin use disorder. <i>Andrologia</i> , 2021, 53, e13799.	2.1	10
9	Cannabidiol impairs the rewarding effects of methamphetamine: Involvement of dopaminergic receptors in the nucleus accumbens. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2022, 113, 110458.	4.8	10
10	Human Wharton's jelly-derived mesenchymal stem cells express oocyte developmental genes during co-culture with placental cells. <i>Iranian Journal of Basic Medical Sciences</i> , 2015, 18, 22-9.	1.0	10
11	Evaluation of Enkephalin-Degrading Enzymes in Sperm from Heroin-Addicted Men. <i>International Journal of Fertility & Sterility</i> , 2020, 13, 301-306.	0.2	7
12	In Vitro Cytotoxicity of Folate-Silica-Gold Nanorods on Mouse Acute Lymphoblastic Leukemia and Spermatogonial Cells. <i>Cell Journal</i> , 2019, 21, 14-26.	0.2	6
13	Correlation Between Protamine-2 and miRNA-122 in Sperm from Heroin-addicted Men: A Case-Control Study. <i>Urology Journal</i> , 2020, 17, 638-644.	0.4	5
14	Alteration in Expression of Primordial Germ Cell (PGC) Markers During Induction of Human Amniotic Mesenchymal Stem Cells (hAMSCs). <i>Journal of Reproduction and Infertility</i> , 2020, 21, 59-64.	1.0	3
15	Human umbilical cord mesenchymal stem cells express cholinergic neuron markers during co-culture with amniotic membrane cells and retinoic acid induction. <i>Medical Journal of the Islamic Republic of Iran</i> , 2021, 35, 129.	0.9	3
16	<i>In vitro</i> elimination of EL4 cancer cells from spermatogonia stem cells by miRNA-143- and 206-loaded folic acid-conjugated PLGA nanoparticles. <i>Nanomedicine</i> , 2022, 17, 531-545.	3.3	3
17	Human Umbilical Cord Mesenchymal Stem Cells Differentiated into Neuron-Like Cells via Laminin and Schwann Cells. <i>Archives of Iranian Medicine</i> , 2021, 24, 548-555.	0.6	2
18	In vitro development of embryos from experimentally Kerack-addicted Mice. <i>International Journal of Reproductive BioMedicine</i> , 2017, 15, 413-422.	0.9	2

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19	The Role of MicroRNA 143 and MicroRNA 206 in The Regulation of Apoptosis in Mouse Lukemia Cancer Cells and Spermatogonial Cells. Cell Journal, 2021, 23, 544-551.	0.2	0