

Aram Mokarizadeh

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

784
citations

759233

12
h-index

526287

27
g-index

48
all docs

48
docs citations

48
times ranked

1499
citing authors

#	ARTICLE	IF	CITATIONS
1	Microvesicles derived from mesenchymal stem cells: Potent organelles for induction of tolerogenic signaling. <i>Immunology Letters</i> , 2012, 147, 47-54.	2.5	272
2	A comprehensive review of pesticides and the immune dysregulation: mechanisms, evidence and consequences. <i>Toxicology Mechanisms and Methods</i> , 2015, 25, 258-278.	2.7	121
3	Mesenchymal stem cell derived microvesicles: Trophic shuttles for enhancement of sperm quality parameters. <i>Reproductive Toxicology</i> , 2013, 42, 78-84.	2.9	35
4	Metformin attenuates myocardial remodeling and neutrophil recruitment after myocardial infarction in rat. <i>BioImpacts</i> , 2015, 5, 3-8.	1.5	32
5	Pulsed electromagnetic fields accelerate functional recovery of transected sciatic nerve bridged by chitosan conduit: An animal model study. <i>International Journal of Surgery</i> , 2014, 12, 1278-1285.	2.7	23
6	Stromal vascular fraction combined with silicone rubber chamber improves sciatic nerve regeneration in diabetes. <i>Chinese Journal of Traumatology - English Edition</i> , 2015, 18, 212-218.	1.4	19
7	Phenotypic modulation of auto-reactive cells by insertion of tolerogenic molecules via MSC-derived exosomes. <i>Veterinary Research Forum</i> , 2012, 3, 257-61.	0.3	18
8	Effects of in vitro selenium addition to the semen extender on the spermatozoa characteristics before and after freezing in water buffaloes (<i>Bubalus bubalis</i>). <i>Veterinary Research Forum</i> , 2012, 3, 263-8.	0.3	18
9	Neuroprotection of donepezil against morphine-induced apoptosis is mediated through Toll-like receptors. <i>European Journal of Pharmacology</i> , 2015, 764, 292-297.	3.5	17
10	Angiogenic effect of the aqueous extract of <i>Cynodon dactylon</i> on human umbilical vein endothelial cells and granulation tissue in rat. <i>DARU, Journal of Pharmaceutical Sciences</i> , 2015, 23, 10.	2.0	14
11	An optimised mouse model of chronic pancreatitis with a combination of ethanol and cerulein. <i>Central-European Journal of Immunology</i> , 2016, 1, 54-63.	1.2	14
12	Predictive and prognostic value of TLR9 and NFKBIA gene expression as potential biomarkers for human glioma diagnosis. <i>Journal of the Neurological Sciences</i> , 2016, 368, 314-317.	0.6	12
13	Transdermal delivery of bovine milk vesicles in patients with multiple sclerosis: A novel strategy to induce MOG-specific tolerance. <i>Medical Hypotheses</i> , 2015, 85, 141-144.	1.5	11
14	Altered helper T cell-mediated immune responses in male mice conceived through in vitro fertilization. <i>Reproductive Toxicology</i> , 2017, 69, 196-203.	2.9	11
15	Local Polyethylene Glycol in Combination with Chitosan Based Hybrid Nanofiber Conduit Accelerates Transected Peripheral Nerve Regeneration. <i>Journal of Investigative Surgery</i> , 2016, 29, 167-174.	1.3	9
16	Genetic modification of bone-marrow mesenchymal stem cells and hematopoietic cells with human coagulation factor IX-expressing plasmids. <i>Biologicals</i> , 2016, 44, 170-177.	1.4	8
17	Antibody against $\hat{\iota}$ -gliadin 33-mer peptide: Is the key initiating factor for development of multiple sclerosis during gluten sensitivity?. <i>Journal of Medical Hypotheses and Ideas</i> , 2015, 9, 38-44.	0.7	7
18	A seroprevalence and relationship survey of brucellosis between pregnant women and women with spontaneous abortion in Iran. <i>Medical Journal of the Islamic Republic of Iran</i> , 2017, 31, 241-244.	0.9	5

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19	The possible role of peripherally generated cross-reactive IgG in breakdown of the blood-brain barrier and initiation of multiple sclerosis. <i>Journal of Medical Hypotheses and Ideas</i> , 2014, 8, 63-68.	0.7	4
20	Starvation is more efficient than the washing technique for purification of rat Sertoli cells. <i>In Vitro Cellular and Developmental Biology - Animal</i> , 2014, 50, 723-730.	1.5	4
21	Effect of Leptin on In Vitro Nuclear Maturation and Apoptosis of Buffalo (<i>Bubalus bubalis</i>) Oocyte. <i>International Journal of Fertility & Sterility</i> , 2014, 8, 43-50.	0.2	4
22	An Investigation of the Complex Effects of a <i>Saccharomyces cerevisiae</i> Cytoplasmic Extract on Apoptosis in K562 Cells. <i>Iranian Red Crescent Medical Journal</i> , 2016, 19, .	0.5	3
23	A Simplified Protocol for the Purification of Schwann Cells and Exosome Isolation from C57BL/6 Mice. <i>Reports of Biochemistry and Molecular Biology</i> , 2018, 7, 9-15.	1.4	2
24	A study on the effects of the estrous cycle on uterine fluid and blood serum immunoglobulin G (IgG) content in the cow. <i>Veterinary Research Forum</i> , 2014, 5, 115-9.	0.3	1
25	Embryonic Stem Cell Conditioned Medium Supports In Vitro Maturation of Mouse Oocytes. <i>Avicenna Journal of Medical Biotechnology</i> , 2017, 9, 114-119.	0.3	1