## Mohammad Taghi Ghorbanian

List of Publications by Year in descending order

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1684188 1474206 12 91 5 9 citations h-index g-index papers 12 12 12 183 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Expression of neurotrophic factor genes by human adipose stem cells post-induction by deprenyl. Anatomy and Cell Biology, 2021, 54, 74-82.	1.0	1
2	Organic and inorganic zinc show similar regulatory effects on the expression of some germ cell specific markers induced in bone marrow mesenchymal stem cells after treatment with retinoic acid. Biologia (Poland), 2019, 74, 1721-1731.	1.5	1
3	Genotoxicity assessment of antiepileptic drugs (AEDs) in human embryonic stem cells. Epilepsy Research, 2019, 158, 106232.	1.6	12
4	Pulsed electromagnetic field attenuated PTSD-induced failure of conditioned fear extinction. Iranian Journal of Basic Medical Sciences, 2019, 22, 650-659.	1.0	4
5	Changes in the expression of OCT4 in mouse ovary during estrous cycle. Veterinary Research Forum, 2017, 8, 43-48.	0.3	5
6	Vitrification affects the expression of matrix metalloproteinases and their tissue inhibitors of mouse ovarian tissue. International Journal of Reproductive BioMedicine, 2016, 14, 173-80.	0.9	7
7	The effect of steroid hormones on the mRNA expression of oct4 and sox2 in uterine tissue of the ovariectomized mice model of menopause. International Journal of Reproductive BioMedicine, 2016, 14, 471-6.	0.9	2
8	Total oxidative status of mouse vitrified pre-antral follicles with pre-treatment of alpha lipoic acid. Iranian Biomedical Journal, 2014, 18, 181-8.	0.7	10
9	Comparison of the liver function and hepatic specific genes expression in cultured mesenchymal stem cells and hepatocytes. Iranian Journal of Basic Medical Sciences, 2014, 17, 27-33.	1.0	19
10	The impact of alpha lipoic acid on developmental competence of mouse vitrified pre-antral follicles in comparison to those isolated from vitrified ovaries. Iranian Journal of Reproductive Medicine, 2014, 12, 57-64.	0.8	11
11	The Effects of cAMP-elevating Agents and Alpha Lipoic Acid on In Vitro Maturation of Mouse Germinal Vesicle Oocytes. Journal of Reproduction and Infertility, 2013, 14, 173-83.	1.0	2
12	Selegiline is an efficient and potent inducer for bone marrow stromal cell differentiation into neuronal phenotype. Neurological Research, 2010, 32, 185-193.	1.3	17