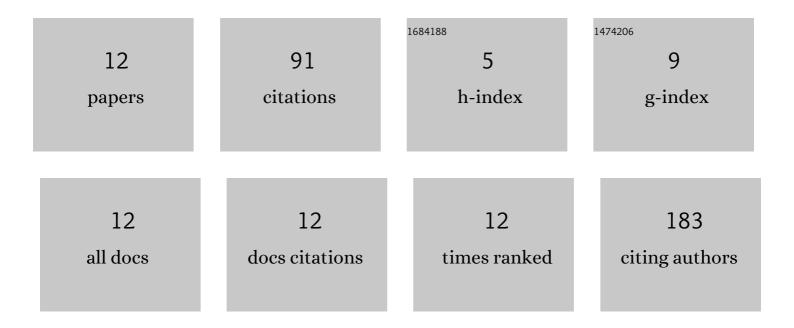
## Mohammad Taghi Ghorbanian

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1520322/publications.pdf Version: 2024-02-01



Mohammad Taghi

#	Article	IF	CITATIONS
1	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
2	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
3	Genotoxicity assessment of antiepileptic drugs (AEDs) in human embryonic stem cells. Epilepsy Research, 2019, 158, 106232.	1.6	12
4	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
5	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
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	Changes in the expression of OCT4 in mouse ovary during estrous cycle. Veterinary Research Forum, 2017, 8, 43-48.	0.3	5
8	Pulsed electromagnetic field attenuated PTSD-induced failure of conditioned fear extinction. Iranian Journal of Basic Medical Sciences, 2019, 22, 650-659.	1.0	4
9	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
10	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
11	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
12	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