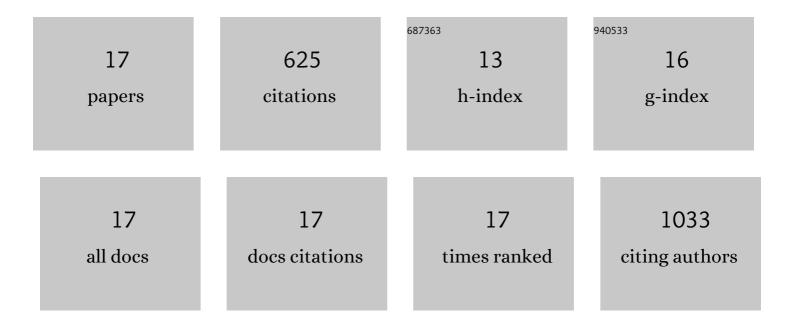
Habib A Shojaei Saadi

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Protection of cyclophosphamide-induced toxicity in reproductive tract histology, sperm characteristics, and DNA damage by an herbal source; evidence for role of free-radical toxic stress. Human and Experimental Toxicology, 2008, 27, 901-910.	2.2	131
2	Cumulus Cell Transcripts Transit to the Bovine Oocyte in Preparation for Maturation1. Biology of Reproduction, 2016, 94, 16.	2.7	122
3	Genome-Wide DNA Methylation Patterns of Bovine Blastocysts Developed In Vivo from Embryos Completed Different Stages of Development In Vitro. PLoS ONE, 2015, 10, e0140467.	2.5	76
4	Mechanistic links between oxidative/nitrosative stress and tumor necrosis factor alpha in letrozole-induced murine polycystic ovary:. Human and Experimental Toxicology, 2012, 31, 887-897.	2.2	51
5	Proteins associated with critical sperm functions and sperm head shape are differentially expressed in morphologically abnormal bovine sperm induced by scrotal insulation. Journal of Proteomics, 2013, 82, 64-80.	2.4	39
6	An integrated platform for bovine DNA methylome analysis suitable for small samples. BMC Genomics, 2014, 15, 451.	2.8	33
7	Ovarian Aging-Like Phenotype in the Hyperandrogenism-Induced Murine Model of Polycystic Ovary. Oxidative Medicine and Cellular Longevity, 2014, 2014, 1-10.	4.0	31
8	Impact of whole-genome amplification on the reliability of pre-transfer cattle embryo breeding value estimates. BMC Genomics, 2014, 15, 889.	2.8	27
9	Antidiabetic Effect of Equisetum arvense L. (Equisetaceae) in Streptozotocin-induced Diabetes in Male Rats. Pakistan Journal of Biological Sciences, 2007, 10, 1661-1666.	0.5	22
10	Responses of bovine early embryos to S-adenosyl methionine supplementation in culture. Epigenomics, 2016, 8, 1039-1060.	2.1	18
11	Combined methylation mapping of 5mC and 5hmC during early embryonic stages in bovine. BMC Genomics, 2013, 14, 406.	2.8	15
12	Cellular and molecular mechanisms of pentoxifylline's beneficial effects in experimental polycystic ovary. Theriogenology, 2015, 83, 968-977.	2.1	15
13	Is There a Link Between Human Infertilities and Exposure to Pesticides?. International Journal of Pharmacology, 2012, 8, 708-710.	0.3	13
14	Meeting the methodological challenges in molecular mapping of the embryonic epigenome. Molecular Human Reproduction, 2013, 19, 809-827.	2.8	11
15	Effect of Equisetum arvense L. (Equisetaceae) in Microalbuminuria and Creatinine Excretion in Streptozotocin-Induced Diabetes in Male Rats. International Journal of Pharmacology, 2007, 3, 155-159.	0.3	11
16	Genome-wide analysis of sperm DNA methylation from monozygotic twin bulls. Reproduction, Fertility and Development, 2017, 29, 838.	0.4	10
17	Profiling the impact of the embryonic microenvironment through global transcriptomic and DNA methylome surveying. Epigenetics and Chromatin, 2013, 6, .	3.9	0