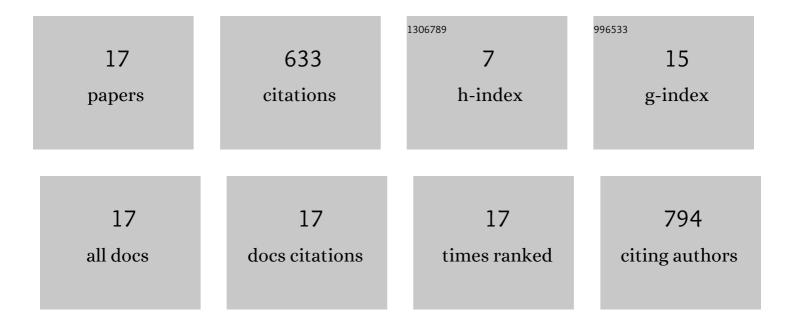
Hrudananda Malik

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Electrospun polycaprolactone/ZnO nanocomposite membranes as biomaterials with antibacterial and cell adhesion properties. Journal of Polymer Research, 2014, 21, 1.	1.2	242
2	Growth and Pituitary-Adrenal Function in Children with Severe Asthma Treated with Inhaled Budesonide. New England Journal of Medicine, 1993, 329, 1703-1708.	13.9	153
3	Resveratrol treatment during goat oocytes maturation enhances developmental competence of parthenogenetic and hand-made cloned blastocysts by modulating intracellular glutathione level and embryonic gene expression. Journal of Assisted Reproduction and Genetics, 2014, 31, 229-239.	1.2	83
4	Safety of 1 year of treatment with budesonide in young children with asthma. Journal of Allergy and Clinical Immunology, 1990, 85, 914-920.	1.5	82
5	Effect of recombinant and native buffalo OVGP1 on sperm functions and in vitro embryo development: a comparative study. Journal of Animal Science and Biotechnology, 2017, 8, 69.	2.1	22
6	Expression and purification of buffalo interferon-tau and efficacy of recombinant buffalo interferon-tau for in vitro embryo development. Cytokine, 2015, 75, 186-196.	1.4	10
7	Generation of parthenogenetic goat blastocysts: effects of different activation methods and culture media. Zygote, 2015, 23, 327-335.	0.5	7
8	Comparative Genomic Analysis of Buffalo (Bubalus bubalis) NOD1 and NOD2 Receptors and Their Functional Role in In-Vitro Cellular Immune Response. PLoS ONE, 2015, 10, e0119178.	1.1	6
9	Folate supplementation during oocyte maturation positively impacts the folate-methionine metabolism in pre-implantation embryos. Theriogenology, 2022, 182, 63-70.	0.9	6
10	Generation of handmade cloned embryos from adipose tissue derived mesenchymal stem cells in goat. Small Ruminant Research, 2014, 121, 340-350.	0.6	5
11	Derivation of oocyte-like cells from putative embryonic stem cells and parthenogenetically activated into blastocysts in goat. Scientific Reports, 2020, 10, 10086.	1.6	5
12	A single blastomere sexing of caprine embryos by simultaneous amplification of sex chromosome-specific sequence of SRY and amelogenin genes. Livestock Science, 2013, 157, 351-357.	0.6	4
13	Molecular cloning and production of caprine recombinant Oct4 protein for generation induced pluripotent stem cells. Molecular Biology Reports, 2015, 42, 1583-1591.	1.0	4
14	Derivation of goat embryonic stem cell-like cell lines from in vitro produced parthenogenetic blastocysts. Small Ruminant Research, 2013, 113, 145-153.	0.6	3
15	Deducing Insulin-Producing Cells from Goat Adipose Tissue-Derived Mesenchymal Stem Cells. Cellular Reprogramming, 2022, 24, 195-203.	0.5	1
16	Molecular cloning, sequence characterization and recombinant expression of Nanog gene in goat fibroblast cells using lentiviral based expression system. Molecular Biology Reports, 2014, 41, 1907-1915.	1.0	0
17	Molecular characterization of IFN-T expressed in buffalo embryonic trophoblasts and expression of recombinant BuIFN-T1a2 and BuIFN-T8 isoforms in E. coli. Protein Expression and Purification, 2016, 122, 8-14.	0.6	0