Rupasri Ain

List of Publications by Year in descending order

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623734 642732 25 966 14 23 h-index citations g-index papers 25 25 25 961 times ranked all docs docs citations citing authors

#	Article	IF	CITATIONS
1	Molecular regulation of trophoblast stem cell self-renewal and giant cell differentiation by the Hippo components YAP and LATS1. Stem Cell Research and Therapy, 2022, 13, 189.	5.5	8
2	Nitric-Oxide Synthase trafficking inducer (NOSTRIN) is an emerging negative regulator of colon cancer progression. BMC Cancer, 2022, 22, .	2.6	O
3	Sequestration of eIF4A by angiomotin: A novel mechanism to restrict global protein synthesis in trophoblast cells. Stem Cells, 2021, 39, 210-226.	3.2	8
4	Harnessing Autophagic Network Is Essential for Trophoblast Stem Cell Differentiation. Stem Cells and Development, 2020, 29, 682-694.	2.1	15
5	Molecular regulation of vascular smooth muscle cell phenotype switching by trophoblast cells at the maternal-fetal interface. Placenta, 2020, 93, 64-73.	1.5	10
6	MicroRNA regulation of murine trophoblast stem cell self-renewal and differentiation. Life Science Alliance, 2020, 3, e202000674.	2.8	11
7	Regulation of Transcription by Circular RNAs. Advances in Experimental Medicine and Biology, 2018, 1087, 81-94.	1.6	68
8	Dexamethasone-induced Intra-Uterine Growth Restriction impacts NOSTRIN and its downstream effector genes in the rat mesometrial uterus. Scientific Reports, 2018, 8, 8342.	3.3	12
9	NOSTRIN: A novel modulator of trophoblast giant cell differentiation. Stem Cell Research, 2018, 31, 135-146.	0.7	21
10	Nitric-oxide synthase trafficking inducer is a pleiotropic regulator of endothelial cell function and signaling. Journal of Biological Chemistry, 2017, 292, 6600-6620.	3.4	45
11	Sedative effect of Clozapine is a function of 5-HT2A and environmental novelty. European Neuropsychopharmacology, 2017, 27, 70-81.	0.7	7
12	MicroRNA regulation of Transthyretin in trophoblast differentiation and Intra-Uterine Growth Restriction. Scientific Reports, 2017, 7, 16548.	3.3	17
13	MicroRNA-141-3p and miR-200a-3p regulate insulin-like growth factor 2 during mouse placental development. Molecular and Cellular Endocrinology, 2015, 414, 186-193.	3.2	40
14	Phenotypic Analysis of the Rat Placenta. , 2006, 121, 293-312.		48
15	The rat prolactin gene family locus: species-specific gene family expansion. Mammalian Genome, 2006, 17, 858-877.	2.2	49
16	Dexamethasone-induced intrauterine growth restriction impacts the placental prolactin family, insulin-like growth factor-II and the Akt signaling pathway. Journal of Endocrinology, 2005, 185, 253-263.	2.6	108
17	A prolactin family paralog regulates reproductive adaptations to a physiological stressor. Proceedings of the National Academy of Sciences of the United States of America, 2004, 101, 16543-16548.	7.1	88
18	Is the metrial gland really a gland?. Journal of Reproductive Immunology, 2004, 61, 129-131.	1.9	13

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19	Interleukin-11 signaling is required for the differentiation of natural killer cells at the maternal-fetal interface. Developmental Dynamics, 2004, 231, 700-708.	1.8	61
20	Gestation stage-dependent intrauterine trophoblast cell invasion in the rat and mouse: novel endocrine phenotype and regulation. Developmental Biology, 2003, 260, 176-190.	2.0	227
21	Prolactin-like protein-A is a functional modulator of natural killer cells at the maternal–fetal interface. Molecular and Cellular Endocrinology, 2003, 204, 65-74.	3.2	47
22	Migratory trophoblast cells express a newly identified member of the prolactin gene family. Journal of Endocrinology, 2003, 179, 335-346.	2.6	43
23	Uteroplacental prolactin family: Immunological regulators of viviparity. NeuroImmune Biology, 2002, 2, 187-202.	0.2	1
24	A simple method for the in situ detection of eosinophils. Journal of Immunological Methods, 2002, 260, 273-278.	1.4	14
25	Micromolar concentration of pentoxifylline improves development in vitro of hamster 8-cell embryos: conrmation of biological viability by embryo transfer. Reproduction, Fertility and Development, 1997, 9, 697.	0.4	5