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List of Publications by Year in descending order

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516215 525886 27 975 16 27 g-index citations h-index papers 34 34 34 1385 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Prolonged atrazine exposure beginning <i>in utero</i> and adult uterine morphology in mice. Journal of Developmental Origins of Health and Disease, 2022, 13, 39-48.	0.7	5
2	An essential role for Polycomb Repressive Complex 2 in the mouse ovary. Reproduction, 2022, , .	1.1	1
3	Inhibin Inactivation in Female Mice Leads to Elevated FSH Levels, Ovarian Overstimulation, and Pregnancy Loss. Endocrinology, 2022, 163, .	1.4	5
4	Oocytes can efficiently repair DNA double-strand breaks to restore genetic integrity and protect offspring health. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 11513-11522.	3.3	72
5	NMN does not protect the ovarian reserve from cancer treatments. Reproduction, 2020, 159, 105-113.	1.1	6
6	Smchd1 is a maternal effect gene required for genomic imprinting. ELife, 2020, 9, .	2.8	24
7	Evaluation of mitochondria in oocytes following \hat{I}^3 -irradiation. Scientific Reports, 2019, 9, 19941.	1.6	11
8	A step toward making human oocytes. Nature Biotechnology, 2019, 37, 24-25.	9.4	6
9	The importance of DNA repair for maintaining oocyte quality in response to anti-cancer treatments, environmental toxins and maternal ageing. Human Reproduction Update, 2018, 24, 119-134.	5.2	113
10	Examination of the ovotoxicity of 5-fluorouracil in mice. Journal of Assisted Reproduction and Genetics, 2018, 35, 1053-1060.	1.2	15
11	Reduced PRC2 function alters male germline epigenetic programming and paternal inheritance. BMC Biology, 2018, 16, 104.	1.7	17
12	Loss of maternal EED results in postnatal overgrowth. Clinical Epigenetics, 2018, 10, 95.	1.8	34
13	The capacity of oocytes for DNA repair. Cellular and Molecular Life Sciences, 2018, 75, 2777-2792.	2.4	65
14	Multidose 5-Fluorouracil is Highly Toxic to Growing Ovarian Follicles in Mice. Toxicological Sciences, 2018, 166, 97-107.	1.4	18
15	PRC2 is required for extensive reorganization of H3K27me3 during epigenetic reprogramming in mouse fetal germ cells. Epigenetics and Chromatin, 2017, 10, 7.	1.8	25
16	FGF9, activin and TGF \hat{l}^2 promote testicular characteristics in an XX gonad organ culture model. Reproduction, 2016, 152, 529-543.	1.1	19
17	WNT/ \hat{l}^2 -catenin and p27/FOXL2 differentially regulate supporting cell proliferation in the developing ovary. Developmental Biology, 2016, 412, 250-260.	0.9	43
18	Transgenerational epigenetic inheritance: adaptation through the germline epigenome?. Epigenomics, 2015, 7, 829-846.	1.0	44

#	Article	IF	Citations
19	Post-natal imprinting: evidence from marsupials. Heredity, 2014, 113, 145-155.	1.2	19
20	Fine-tuning evolution: germ-line epigenetics and inheritance. Reproduction, 2013, 146, R37-R48.	1.1	52
21	Signaling through the TGF Beta-Activin Receptors ALK4/5/7 Regulates Testis Formation and Male Germ Cell Development. PLoS ONE, 2013, 8, e54606.	1.1	75
22	GRB10 Imprinting Is Eutherian Mammal Specific. Molecular Biology and Evolution, 2012, 29, 3711-3719.	3.5	11
23	Selected imprinting of INS in the marsupial. Epigenetics and Chromatin, 2012, 5, 14.	1.8	25
24	Promoter-Specific Expression and Imprint Status of Marsupial IGF2. PLoS ONE, 2012, 7, e41690.	1.1	9
25	Genome sequence of an Australian kangaroo, Macropus eugenii, provides insight into the evolution of mammalian reproduction and development. Genome Biology, 2011, 12, 414.	13.9	22
26	Genome sequence of an Australian kangaroo, Macropus eugenii, provides insight into the evolution of mammalian reproduction and development. Genome Biology, 2011, 12, R81.	13.9	167
27	Ancient Antimicrobial Peptides Kill Antibiotic-Resistant Pathogens: Australian Mammals Provide New Options. PLoS ONE, 2011, 6, e24030.	1.1	72