Feiyang Diao

List of Publications by Year in descending order

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		933264	940416
17	589	10	16
papers	citations	h-index	g-index
19	19	19	1045
19	19	19	1045
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Novel biallelic mutations in PADI6 in patients with early embryonic arrest. Journal of Human Genetics, 2022, 67, 285-293.	1.1	8
2	Evaluation of Bone Mineral Density in Children Conceived via Assisted Reproductive Technology. Frontiers in Endocrinology, 2022, 13, 827978.	1.5	1
3	Nucleoporin37 may play a role in early embryo development in human and mice. Molecular Human Reproduction, 2022, , .	1.3	1
4	Prediction of live birth probability after in vitro fertilization and intracytoplasmic sperm injection treatment: A multiâ€center retrospective study in Chinese population. Journal of Obstetrics and Gynaecology Research, 2021, 47, 1126-1133.	0.6	5
5	Genetic etiologic analysis in 74 Chinese Han women with idiopathic premature ovarian insufficiency by combined molecular genetic testing. Journal of Assisted Reproduction and Genetics, 2021, 38, 965-978.	1.2	9
6	Assisted reproductive technology and birth defects in a Chinese birth cohort study. The Lancet Regional Health - Western Pacific, 2021, 7, 100090.	1.3	24
7	Association of assisted reproductive technology, germline de novo mutations and congenital heart defects in a prospective birth cohort study. Cell Research, 2021, 31, 919-928.	5.7	26
8	The piRNA pathway is essential for generating functional oocytes in golden hamsters. Nature Cell Biology, 2021, 23, 1013-1022.	4.6	33
9	Novel mutations in LHCGR (luteinizing hormone/choriogonadotropin receptor): expanding the spectrum of mutations responsible for human empty follicle syndrome. Journal of Assisted Reproduction and Genetics, 2020, 37, 2861-2868.	1.2	10
10	Bi-allelic Missense Pathogenic Variants in TRIP13 Cause Female Infertility Characterized by Oocyte Maturation Arrest. American Journal of Human Genetics, 2020, 107, 15-23.	2.6	78
11	In vitro testicular organogenesis from human fetal gonads produces fertilization-competent spermatids. Cell Research, 2020, 30, 244-255.	5.7	36
12	Absence of 2019 novel coronavirus in semen and testes of COVID-19 patientsâ€. Biology of Reproduction, 2020, 103, 4-6.	1.2	236
13	Histone methyltransferase SETD2 is required for meiotic maturation in mouse oocyte. Journal of Cellular Physiology, 2019, 234, 661-668.	2.0	13
14	Androgen upregulates NR4A1 via the TFAP2A and ETS signaling networks. International Journal of Biochemistry and Cell Biology, 2019, 113, 1-7.	1.2	11
15	Functional study of a novel missense singleâ€nucleotide variant of <scp>NUP</scp> 107 in two daughters of <scp>M</scp> exican origin with premature ovarian insufficiency. Molecular Genetics & Genomic Medicine, 2018, 6, 276-281.	0.6	19
16	<scp>SIRT</scp> 4 is essential for metabolic control and meiotic structure during mouse oocyte maturation. Aging Cell, 2018, 17, e12789.	3.0	52
17	Polycystic ovary syndrome patients with high BMI tend to have functional disorders of androgen excess: a prospective study. Journal of Biomedical Research, 2016, 30, 197.	0.7	27