

Xianqin Zhang

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

907
citations

933447

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794594

19
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docs citations

22
times ranked

1921
citing authors

#	ARTICLE	IF	CITATIONS
1	Human intracellular ISG15 prevents interferon- β over-amplification and auto-inflammation. <i>Nature</i> , 2015, 517, 89-93.	27.8	432
2	Mutation in Nuclear Pore Component NUP155 Leads to Atrial Fibrillation and Early Sudden Cardiac Death. <i>Cell</i> , 2008, 135, 1017-1027.	28.9	249
3	A novel DSPP mutation is associated with type II dentinogenesis Imperfecta in a chinese family. <i>BMC Medical Genetics</i> , 2007, 8, 52.	2.1	33
4	Protective effect of KCNH2 single nucleotide polymorphism K897T in LQTS families and identification of novel KCNQ1 and KCNH2 mutations. <i>BMC Medical Genetics</i> , 2008, 9, 87.	2.1	23
5	Novel compound heterozygous mutations in WEE2 causes female infertility and fertilization failure. <i>Journal of Assisted Reproduction and Genetics</i> , 2019, 36, 1957-1962.	2.5	22
6	Novel homozygous mutations in PATL2 lead to female infertility with oocyte maturation arrest. <i>Journal of Assisted Reproduction and Genetics</i> , 2020, 37, 841-847.	2.5	22
7	Novel mutations in ZP1 and ZP2 cause primary infertility due to empty follicle syndrome and abnormal zona pellucida. <i>Journal of Assisted Reproduction and Genetics</i> , 2020, 37, 2853-2860.	2.5	21
8	A novel mutation in ZP3 causes empty follicle syndrome and abnormal zona pellucida formation. <i>Journal of Assisted Reproduction and Genetics</i> , 2021, 38, 251-259.	2.5	20
9	Deficiency of SCAMP5 leads to pediatric epilepsy and dysregulation of neurotransmitter release in the brain. <i>Human Genetics</i> , 2020, 139, 545-555.	3.8	16
10	<i>Tsga10</i> is essential for arrangement of mitochondrial sheath and male fertility in mice. <i>Andrology</i> , 2021, 9, 368-375.	3.5	16
11	TUBB8 Mutations Cause Female Infertility with Large Polar Body Oocyte and Fertilization Failure. <i>Reproductive Sciences</i> , 2021, 28, 2942-2950.	2.5	13
12	Three novel compound heterozygous IL12RB1 mutations in Chinese patients with Mendelian susceptibility to mycobacterial disease. <i>PLoS ONE</i> , 2019, 14, e0215648.	2.5	7
13	p.His16Arg of STXBP1 (MUNC18-1) Associated With Syntaxin 3B Causes Autosomal Dominant Congenital Nystagmus. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 591781.	3.7	6
14	Two novel STAT1 mutations cause Mendelian susceptibility to mycobacterial disease. <i>Biochemical and Biophysical Research Communications</i> , 2022, 591, 124-129.	2.1	5
15	Novel Heterozygous Mutations in ZP2 Cause Abnormal Zona Pellucida and Female Infertility. <i>Reproductive Sciences</i> , 2022, 29, 3047-3054.	2.5	5
16	A novel UBE2A mutation in a Chinese family with X-linked intellectual disability. <i>Journal of Gene Medicine</i> , 2020, 22, e3191.	2.8	4
17	Novel Compound Heterozygous Mutation in FSIP2 Causes Multiple Morphological Abnormalities of the Sperm Flagella (MMAF) and Male Infertility. <i>Reproductive Sciences</i> , 0, , .	2.5	4
18	A novel MIP mutation in a Chinese family with congenital cataract. <i>Ophthalmic Genetics</i> , 2018, 39, 473-476.	1.2	3

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19	Novel mutations in ZP2 and ZP3 cause female infertility in three patients. Journal of Assisted Reproduction and Genetics, 2022, 39, 1205-1215.	2.5	3
20	A Novel Homozygous Nonsense Mutation in ZP1 Causes Female Infertility due to Empty Follicle Syndrome. Reproductive Sciences, 2022, 29, 3516-3520.	2.5	2
21	A novel microdeletion upstream of HOXD13 in a Chinese family with synpolydactyly. American Journal of Medical Genetics, Part A, 2021, , .	1.2	1
22	Juvenile-Onset Kufs Disease in a Chinese Consanguineous Family due to CLN6 Mutation. Neurodegenerative Diseases, 0, , .	1.4	0