Teka khan

List of Publications by Year
in descending order

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13 papers	418 citations	1163117 8 h-index	1058476 14 g-index
14 all docs	14 docs citations	14 times ranked	673 citing authors

#	Article	IF	Citations
1	Leveraging Optimized Transcriptomic and Personalized Stem Cell Technologies to Better Understand Syncytialization Defects in Preeclampsia. Frontiers in Genetics, 2022, 13, 872818.	2.3	1
2	Single Nucleus RNA Sequence (snRNAseq) Analysis of the Spectrum of Trophoblast Lineages Generated From Human Pluripotent Stem Cells in vitro. Frontiers in Cell and Developmental Biology, 2021, 9, 695248.	3.7	12
3	A novel stop-gain mutation in ARMC2 is associated with multiple morphological abnormalities of the sperm flagella. Reproductive BioMedicine Online, 2021, 43, 913-919.	2.4	5
4	Syncytins expressed in human placental trophoblast. Placenta, 2021, 113, 8-14.	1.5	40
5	A DNAH17 missense variant causes flagella destabilization and asthenozoospermia. Journal of Experimental Medicine, 2020, 217, .	8.5	88
6	A homozygous FANCM frameshift pathogenic variant causes male infertility. Genetics in Medicine, 2019, 21, 62-70.	2.4	69
7	The deubiquitinating gene Usp29 is dispensable for fertility in male mice. Science China Life Sciences, 2019, 62, 544-552.	4.9	9
8	Whole Exome Sequencing Revealed a Novel Nonsense Variant in the <i>GNRHR</i> Gene<i></i> Causing Normosmic Hypogonadotropic Hypogonadism in a Pakistani Family. Hormone Research in Paediatrics, 2019, 91, 9-16.	1.8	4
9	The evolutionarily conserved genes: Tex37, Ccdc73, Prss55 and Nxt2 are dispensable for fertility in mice. Scientific Reports, 2018, 8, 4975.	3.3	36
10	MOF influences meiotic expansion of H2AX phosphorylation and spermatogenesis in mice. PLoS Genetics, 2018, 14, e1007300.	3.5	36
11	Whole exome sequencing identifies a novel dominant missense mutation underlying leukonychia in a Pakistani family. Journal of Human Genetics, 2018, 63, 1071-1076.	2.3	7
12	Histone acetyltransferase KAT8 is essential for mouse oocyte development by regulating ROS levels. Development (Cambridge), 2017, 144, 2165-2174.	2.5	25
13	RPL10L Is Required for Male Meiotic Division by Compensating for RPL10 during Meiotic Sex Chromosome Inactivation in Mice. Current Biology, 2017, 27, 1498-1505.e6.	3.9	78