Marjorie Whitfield

List of Publications by Year in descending order

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933447 996975 14 582 10 15 citations g-index h-index papers 15 15 15 649 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Sperm Ion Transporters and Channels in Human Asthenozoospermia: Genetic Etiology, Lessons from Animal Models, and Clinical Perspectives. International Journal of Molecular Sciences, 2022, 23, 3926.	4.1	11
2	The sodium/proton exchanger <scp>SLC9C1</scp> (<scp>sNHE</scp>) is essential for human sperm motility and fertility. Clinical Genetics, 2021, 99, 684-693.	2.0	26
3	Tubulin glycylation controls axonemal dynein activity, flagellar beat, and male fertility. Science, 2021, 371, .	12.6	84
4	Identification and Characterization of the Most Common Genetic Variant Responsible for Acephalic Spermatozoa Syndrome in Men Originating from North Africa. International Journal of Molecular Sciences, 2021, 22, 2187.	4.1	5
5	A missense mutation in IFT74, encoding for an essential component for intraflagellar transport of Tubulin, causes asthenozoospermia and male infertility without clinical signs of Bardet–Biedl syndrome. Human Genetics, 2021, 140, 1031-1043.	3.8	20
6	Bi-allelic truncating variants in CFAP206 cause male infertility in human and mouse. Human Genetics, 2021, 140, 1367-1377.	3.8	23
7	Bi-allelic DNAH8 Variants Lead to Multiple Morphological Abnormalities of the Sperm Flagella and Primary Male Infertility. American Journal of Human Genetics, 2020, 107, 330-341.	6.2	111
8	TTC12 Loss-of-Function Mutations Cause Primary Ciliary Dyskinesia and Unveil Distinct Dynein Assembly Mechanisms in Motile Cilia Versus Flagella. American Journal of Human Genetics, 2020, 106, 153-169.	6.2	46
9	Mutations in TTC29, Encoding an Evolutionarily Conserved Axonemal Protein, Result in Asthenozoospermia and Male Infertility. American Journal of Human Genetics, 2019, 105, 1148-1167.	6.2	44
10	Mutations in DNAH17, Encoding a Sperm-Specific Axonemal Outer Dynein Arm Heavy Chain, Cause Isolated Male Infertility Due to Asthenozoospermia. American Journal of Human Genetics, 2019, 105, 198-212.	6.2	116
11	Comprehensive overview of murine epididymal mononuclear phagocytes and lymphocytes: Unexpected populations arise. Journal of Reproductive Immunology, 2018, 126, 11-17.	1.9	39
12	Slc26a3 deficiency is associated with epididymis dysplasia and impaired sperm fertilization potential in the mouse. Molecular Reproduction and Development, 2018, 85, 682-695.	2.0	21
13	Liver X Receptors (LXRs) Alpha and Beta Play Distinct Roles in the Mouse Epididymis1. Biology of Reproduction, 2016, 94, 55.	2.7	7
14	Posttesticular sperm maturation, infertility, and hypercholesterolemia. Asian Journal of Andrology, 2015, 17, 742.	1.6	28