Tabea NÃ¶the-Menchen

List of Publications by Year
in descending order

9 papers	474 citations	1163117 8 h-index	1474206 9 g-index
9 all docs	9 docs citations	9 times ranked	749 citing authors

#	Article	IF	Citations
1	De Novo Mutations in FOXJ1 Result in a Motile Ciliopathy with Hydrocephalus and Randomization of Left/Right Body Asymmetry. American Journal of Human Genetics, 2019, 105, 1030-1039.	6.2	129
2	Recessive DNAH9 Loss-of-Function Mutations Cause Laterality Defects and Subtle Respiratory Ciliary-Beating Defects. American Journal of Human Genetics, 2018, 103, 995-1008.	6.2	92
3	Mutations in C11orf70 Cause Primary Ciliary Dyskinesia with Randomization of Left/Right Body Asymmetry Due to Defects of Outer and Inner Dynein Arms. American Journal of Human Genetics, 2018, 102, 973-984.	6.2	55
4	Defects in the cytoplasmic assembly of axonemal dynein arms cause morphological abnormalities and dysmotility in sperm cells leading to male infertility. PLoS Genetics, 2021, 17, e1009306.	3.5	50
5	Homozygous loss-of-function mutations in MNS1 cause laterality defects and likely male infertility. PLoS Genetics, 2018, 14, e1007602.	3.5	49
6	Motility of efferent duct cilia aids passage of sperm cells through the male reproductive system. Molecular Human Reproduction, 2021, 27, .	2.8	37
7	CFAP45 deficiency causes situs abnormalities and asthenospermia by disrupting an axonemal adenine nucleotide homeostasis module. Nature Communications, 2020, 11, 5520.	12.8	36
8	Randomization of Left-Right Asymmetry and Congenital Heart Defects. Circulation Genomic and Precision Medicine, 2019, 12, .	3.6	25
9	miR449 Protects Airway Regeneration by Controlling AURKA/HDAC6-Mediated Ciliary Disassembly. International Journal of Molecular Sciences, 2022, 23, 7749.	4.1	1