## Yaqing Wang

List of Publications by Year in descending order

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623734 888059 17 864 14 17 citations g-index h-index papers 17 17 17 1709 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Evolutionarily conservative and non-conservative regulatory networks during primate interneuron development revealed by single-cell RNA and ATAC sequencing. Cell Research, 2022, 32, 425-436.	12.0	25
2	Molecular mechanisms underlying cTAGE5/MEA6-mediated cargo transport and biological functions. Journal of Genetics and Genomics, 2022, 49, 519-522.	3.9	2
3	WDR62 is involved in spindle assembly by interacting with CEP170 in spermatogenesis. Development (Cambridge), 2019, 146, .	2.5	16
4	Globozoospermia and lack of acrosome formation in GM130-deficient mice. Cell Death and Disease, 2018, 8, e2532-e2532.	6.3	57
5	MEKK3 coordinates with FBW7 to regulate WDR62 stability and neurogenesis. PLoS Biology, 2018, 16, e2006613.	5.6	14
6	Sh3rf2 Haploinsufficiency Leads to Unilateral Neuronal Development Deficits and Autistic-Like Behaviors in Mice. Cell Reports, 2018, 25, 2963-2971.e6.	6.4	25
7	cTAGE5/MEA6 plays a critical role in neuronal cellular components trafficking and brain development. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E9449-E9458.	7.1	18
8	Wdr62 is involved in female meiotic initiation via activating JNK signaling and associated with POI in humans. PLoS Genetics, 2018, 14, e1007463.	3.5	30
9	$\langle i\rangle$ Wt1 $\langle i\rangle$ directs the lineage specification of sertoli and granulosa cells by repressing $\langle i\rangle$ Sf1 $\langle i\rangle$ Sf2	2.5	52
10	Zika virus directly infects peripheral neurons and induces cell death. Nature Neuroscience, 2017, 20, 1209-1212.	14.8	85
11	<i>cTAGE5</i> deletion in pancreatic $\hat{l}^2$ cells impairs proinsulin trafficking and insulin biogenesis in mice. Journal of Cell Biology, 2017, 216, 4153-4164.	5.2	32
12	Brain-specific Crmp2 deletion leads to neuronal development deficits and behavioural impairments in mice. Nature Communications, $2016, 7, .$	12.8	84
13	Mea6 controls VLDL transport through the coordinated regulation of COPII assembly. Cell Research, 2016, 26, 787-804.	12.0	34
14	Reprogramming of Sertoli cells to fetal-like Leydig cells by $\langle i \rangle Wt1 \langle j \rangle$ ablation. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 4003-4008.	7.1	79
15	Microcephaly-Associated Protein WDR62 Regulates Neurogenesis through JNK1 in the Developing Neocortex. Cell Reports, 2014, 6, 104-116.	6.4	71
16	Equatorin is not essential for acrosome biogenesis but is required for the acrosome reaction. Biochemical and Biophysical Research Communications, 2014, 444, 537-542.	2.1	27
17	Atg7 is required for acrosome biogenesis during spermatogenesis in mice. Cell Research, 2014, 24, 852-869.	12.0	213