

Pei Zhou

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3043669/publications.pdf>

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8
papers

91
citations

1937685
4
h-index

1872680
6
g-index

8
all docs

8
docs citations

8
times ranked

139
citing authors

#	ARTICLE	IF	CITATIONS
1	Compound heterozygous <i>ZP1</i> mutations cause empty follicle syndrome in infertile sisters. <i>Human Mutation</i> , 2019, 40, 2001-2006.	2.5	38
2	In-depth analysis reveals complex molecular aetiology in a cohort of idiopathic cerebral palsy. <i>Brain</i> , 2022, 145, 119-141.	7.6	28
3	Hypomorphic and hypermorphic mouse models of <i>Fsip2</i> indicate its dosage-dependent roles in sperm tail and acrosome formation. <i>Development (Cambridge)</i> , 2021, 148, .	2.5	12
4	Bi-allelic mutation in <i>Fsip1</i> impairs acrosome vesicle formation and attenuates flagellogenesis in mice. <i>Redox Biology</i> , 2021, 43, 101969.	9.0	8
5	<i>Arhgef2</i> regulates neural differentiation in the cerebral cortex through mRNA m6A-methylation of <i>Npdc1</i> and <i>Cend1</i> . <i>IScience</i> , 2021, 24, 102645.	4.1	4
6	Zebrafish modeling mimics developmental phenotype of patients with <i>RAPGEF1</i> mutation. <i>Clinical Genetics</i> , 2021, 100, 144-155.	2.0	1
7	Generation of an induced pluripotent stem cell line SYSUi-004-A from a child of microcephaly with <i>TYW1</i> mutations. <i>Stem Cell Research</i> , 2020, 45, 101783.	0.7	0
8	An efficient cell culture system for the studies of heterogeneous astrocytes: Time gradient digestion. <i>Journal of Neuroscience Methods</i> , 2021, 362, 109292.	2.5	0