

Laura C Murphy

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7195078/publications.pdf>

Version: 2024-02-01

7
papers

176
citations

1478505

6
h-index

1720034

7
g-index

13
all docs

13
docs citations

13
times ranked

329
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification of a localized nonsense-mediated decay pathway at the endoplasmic reticulum. <i>Genes and Development</i> , 2020, 34, 1075-1088.	5.9	37
2	Variation in the autism candidate gene <i>GABRB3</i> modulates tactile sensitivity in typically developing children. <i>Molecular Autism</i> , 2012, 3, 6.	4.9	33
3	<i>NDE1</i> and <i>GSK3β</i> Associate with <i>TRAK1</i> and Regulate Axonal Mitochondrial Motility: Identification of Cyclic AMP as a Novel Modulator of Axonal Mitochondrial Trafficking. <i>ACS Chemical Neuroscience</i> , 2016, 7, 553-564.	3.5	31
4	A <i>WDR35</i> -dependent coat protein complex transports ciliary membrane cargo vesicles to cilia. <i>ELife</i> , 2021, 10, .	6.0	29
5	<i>DISC1</i> regulates N-methyl-D-aspartate receptor dynamics: abnormalities induced by a <i>Disc1</i> mutation modelling a translocation linked to major mental illness. <i>Translational Psychiatry</i> , 2018, 8, 184.	4.8	21
6	Regulation of mitochondrial dynamics by <i>DISC1</i> , a putative risk factor for major mental illness. <i>Schizophrenia Research</i> , 2017, 187, 55-61.	2.0	15
7	Identification and functional modelling of plausibly causative cis-regulatory variants in a highly-selected cohort with X-linked intellectual disability. <i>PLoS ONE</i> , 2021, 16, e0256181.	2.5	3