

Laura A Lavery

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5818903/publications.pdf>

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5
papers

481
citations

1684188

5
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

964
citing authors

#	ARTICLE	IF	CITATIONS
1	MeCP2 binds to non-CG methylated DNA as neurons mature, influencing transcription and the timing of onset for Rett syndrome. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 5509-5514.	7.1	256
2	Optimizing Nervous System-Specific Gene Targeting with Cre Driver Lines: Prevalence of Germline Recombination and Influencing Factors. <i>Neuron</i> , 2020, 106, 37-65.e5.	8.1	109
3	A Druggable Genome Screen Identifies Modifiers of $\hat{\alpha}$ -Synuclein Levels via a Tiered Cross-Species Validation Approach. <i>Journal of Neuroscience</i> , 2018, 38, 9286-9301.	3.6	49
4	Losing Dnmt3a dependent methylation in inhibitory neurons impairs neural function by a mechanism impacting Rett syndrome. <i>ELife</i> , 2020, 9, .	6.0	44
5	The distinct methylation landscape of maturing neurons and its role in Rett syndrome pathogenesis. <i>Current Opinion in Neurobiology</i> , 2019, 59, 180-188.	4.2	22