

Bryan A Martinez

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2458213/publications.pdf>

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7
papers

498
citations

1478458

6
h-index

1720014

7
g-index

7
all docs

7
docs citations

7
times ranked

846
citing authors

#	ARTICLE	IF	CITATIONS
1	Potentiated Hsp104 Variants Antagonize Diverse Proteotoxic Misfolding Events. <i>Cell</i> , 2014, 156, 170-182.	28.9	205
2	Dysregulation of the Mitochondrial Unfolded Protein Response Induces Non-Apoptotic Dopaminergic Neurodegeneration in <i>C. elegans</i> Models of Parkinson's Disease. <i>Journal of Neuroscience</i> , 2017, 37, 11085-11100.	3.6	97
3	Mitochondrial dysfunction, oxidative stress, and neurodegeneration elicited by a bacterial metabolite in a <i>C. elegans</i> Parkinson's model. <i>Cell Death and Disease</i> , 2014, 5, e984-e984.	6.3	92
4	<i>C. elegans</i> as a model system to accelerate discovery for Parkinson disease. <i>Current Opinion in Genetics and Development</i> , 2017, 44, 102-109.	3.3	50
5	A bacterial metabolite induces glutathione-tractable proteostatic damage, proteasomal disturbances, and PINK1-dependent autophagy in <i>C. elegans</i> . <i>Cell Death and Disease</i> , 2015, 6, e1908-e1908.	6.3	32
6	An alternatively spliced, non-signaling insulin receptor modulates insulin sensitivity via insulin peptide sequestration in <i>C. elegans</i> . <i>ELife</i> , 2020, 9, .	6.0	18
7	Lactate-starved neurons in ALS. <i>DMM Disease Models and Mechanisms</i> , 2012, 5, 711-712.	2.4	4