

Songsong Cao

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

2,163
citations

1307594

7
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

3196
citing authors

#	ARTICLE	IF	CITATIONS
1	Î±-Synuclein Blocks ER-Golgi Traffic and Rab1 Rescues Neuron Loss in Parkinson's Models. <i>Science</i> , 2006, 313, 324-328.	12.6	1,268
2	Hypothesis-based RNAi screening identifies neuroprotective genes in a Parkinson's disease model. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 728-733.	7.1	278
3	Torsin-Mediated Protection from Cellular Stress in the Dopaminergic Neurons of <i>Caenorhabditis elegans</i> . <i>Journal of Neuroscience</i> , 2005, 25, 3801-3812.	3.6	269
4	Compounds from an unbiased chemical screen reverse both ER-to-Golgi trafficking defects and mitochondrial dysfunction in Parkinson's disease models. <i>DMM Disease Models and Mechanisms</i> , 2010, 3, 194-208.	2.4	159
5	Suppression of polyglutamine-induced protein aggregation in <i>Caenorhabditis elegans</i> by torsin proteins. <i>Human Molecular Genetics</i> , 2003, 12, 307-319.	2.9	126
6	Chemical enhancement of torsinA function in cell and animal models of torsion dystonia. <i>DMM Disease Models and Mechanisms</i> , 2010, 3, 386-396.	2.4	55
7	An animal model to discern torsin function: suppression of protein aggregation in <i>C. elegans</i> . <i>Advances in Neurology</i> , 2004, 94, 79-85.	0.8	7
8	Use of <i>C. elegans</i> to Model Human Movement Disorders. , 2005, , 111-126.		1