

Smita Majumder

List of Publications by Year in descending order

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7
papers

1,860
citations

1307594

7
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

2873
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular Interplay between Mammalian Target of Rapamycin (mTOR), Amyloid- β^2 , and Tau. <i>Journal of Biological Chemistry</i> , 2010, 285, 13107-13120.	3.4	754
2	Inducing Autophagy by Rapamycin Before, but Not After, the Formation of Plaques and Tangles Ameliorates Cognitive Deficits. <i>PLoS ONE</i> , 2011, 6, e25416.	2.5	357
3	CBP gene transfer increases BDNF levels and ameliorates learning and memory deficits in a mouse model of Alzheimer's disease. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 22687-22692.	7.1	223
4	Lifelong rapamycin administration ameliorates age-dependent cognitive deficits by reducing IL- 1β and enhancing NMDA signaling. <i>Aging Cell</i> , 2012, 11, 326-335.	6.7	193
5	Naturally Secreted Amyloid- β^2 Increases Mammalian Target of Rapamycin (mTOR) Activity via a PRAS40-mediated Mechanism. <i>Journal of Biological Chemistry</i> , 2011, 286, 8924-8932.	3.4	152
6	Rapamycin Rescues TDP-43 Mislocalization and the Associated Low Molecular Mass Neurofilament Instability. <i>Journal of Biological Chemistry</i> , 2009, 284, 27416-27424.	3.4	140
7	Cognitive Decline Typical of Frontotemporal Lobar Degeneration in Transgenic Mice Expressing the 25-kDa C-Terminal Fragment of TDP-43. <i>American Journal of Pathology</i> , 2012, 180, 293-302.	3.8	41