

Self-propagation of pathogenic protein aggregates in ne

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Drug resistance confounding prion therapeutics. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, E4160-9.	3.3	120
2	Transmission of multiple system atrophy prions to transgenic mice. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 19555-19560.	3.3	359
3	Amyotrophic lateral sclerosisâ€™a model of corticofugal axonal spread. Nature Reviews Neurology, 2013, 9, 708-714.	4.9	432
4	Protein Transmission, Seeding and Degradation: Key Steps for Î±-Synuclein Prion-Like Propagation. Experimental Neurobiology, 2014, 23, 324-336.	0.7	45
5	p150glued-Associated Disorders Are Caused by Activation of Intrinsic Apoptotic Pathway. PLoS ONE, 2014, 9, e94645.	1.1	14
6	Shaking Alone Induces De Novo Conversion of Recombinant Prion Proteins to Î²-Sheet Rich Oligomers and Fibrils. PLoS ONE, 2014, 9, e98753.	1.1	33
7	Immunological Activity Difference between Native Calreticulin Monomers and Oligomers. PLoS ONE, 2014, 9, e105502.	1.1	7
8	Biochemical Assessment of Precuneus and Posterior Cingulate Gyus in the Context of Brain Aging and Alzheimerâ€™s Disease. PLoS ONE, 2014, 9, e105784.	1.1	16
9	Self-Propagative Replication of AÎ² Oligomers Suggests Potential Transmissibility in Alzheimer Disease. PLoS ONE, 2014, 9, e111492.	1.1	29
10	Hijacking PrPc-dependent signal transduction: when prions impair AÎ² clearance. Frontiers in Aging Neuroscience, 2014, 6, 25.	1.7	20
11	Selective alterations of neurons and circuits related to early memory loss in Alzheimerâ€™s disease. Frontiers in Neuroanatomy, 2014, 8, 38.	0.9	72
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13	Self-propagating amyloid as a critical regulator for diverse cellular functions. Journal of Biochemistry, 2014, 155, 345-351.	0.9	11
14	Multitarget ligands and theranostics: sharpening the medicinal chemistry sword against prion diseases. Future Medicinal Chemistry, 2014, 6, 1017-1029.	1.1	7
15	Applying the tools of chemistry (mass spectrometry and covalent modification by small molecule) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	0.9	10
16	Frequent and symmetric deposition of misfolded tau oligomers within presynaptic and postsynaptic terminals in Alzheimerâ€™s disease. Acta Neuropathologica Communications, 2014, 2, 146.	2.4	79
17	AÎ² seeds resist inactivation by formaldehyde. Acta Neuropathologica, 2014, 128, 477-484.	3.9	58
18	Models of Î²-amyloid induced Tau-pathology: the long and â€™foldedâ€™road to understand the mechanism. Molecular Neurodegeneration, 2014, 9, 51.	4.4	220

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20	Direct Evidence for Self-Propagation of Different Amyloid-Î² Fibril Conformations. <i>Neurodegenerative Diseases</i> , 2014, 14, 151-159.	0.8	17
21	Neurodegenerative disorders: Dysregulation of a carefully maintained balance?. <i>Experimental Gerontology</i> , 2014, 58, 279-291.	1.2	17
22	Aggregation Properties of the Small Nuclear Ribonucleoprotein U1-70K in Alzheimer Disease. <i>Journal of Biological Chemistry</i> , 2014, 289, 35296-35313.	1.6	42
23	Evidence That Bank Vole PrP Is a Universal Acceptor for Prions. <i>PLoS Pathogens</i> , 2014, 10, e1003990.	2.1	92
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