

Alzheimer's Disease: The Challenge of the Second Cen

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Soluble A β 2 Seeds Are Potent Inducers of Cerebral β 2-Amyloid Deposition. Journal of Neuroscience, 2011, 31, 14488-14495.	3.6	203
2	Amyloid- β 2 forms fibrils by nucleated conformational conversion of oligomers. Nature Chemical Biology, 2011, 7, 602-609.	8.0	352
3	The amyloid cascade hypothesis for Alzheimer's disease: an appraisal for the development of therapeutics. Nature Reviews Drug Discovery, 2011, 10, 698-712.	46.4	1,766
4	Resolving controversies on the path to Alzheimer's therapeutics. Nature Medicine, 2011, 17, 1060-1065.	30.7	434
5	Right sizing funding for Alzheimer's disease. Alzheimer's Research and Therapy, 2011, 3, 17.	6.2	2
6	pH-Dependent Cu(II) Coordination to Amyloid- β 2 Peptide: Impact of Sequence Alterations, Including the H6R and D7N Familial Mutations.. Inorganic Chemistry, 2011, 50, 11192-11201.	4.0	73
7	The future of Alzheimer's disease: The next 10 years. Progress in Neurobiology, 2011, 95, 718-728.	5.7	190
8	The contribution of activated astrocytes to A β 2 production: Implications for Alzheimer's disease pathogenesis. Journal of Neuroinflammation, 2011, 8, 150.	7.2	278
9	Alzheimer's disease: synapses gone cold. Molecular Neurodegeneration, 2011, 6, 63.	10.8	250
10	Pathogenic protein seeding in alzheimer disease and other neurodegenerative disorders. Annals of Neurology, 2011, 70, 532-540.	5.3	536
12	Haploinsufficiency of Human APOE Reduces Amyloid Deposition in a Mouse Model of Amyloid- β 2 Amyloidosis. Journal of Neuroscience, 2011, 31, 18007-18012.	3.6	166
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14	Phenylpiperidine-type β 3-secretase modulators target the transmembrane domain 1 of presenilin 1. EMBO Journal, 2011, 30, 4815-4824.	7.8	105
15	Synapses and Dendritic Spines as Pathogenic Targets in Alzheimer's Disease. Neural Plasticity, 2012, 2012, 1-8.	2.2	94
16	A critical role for the PAR-1/MARK-tau axis in mediating the toxic effects of A β 2 on synapses and dendritic spines. Human Molecular Genetics, 2012, 21, 1384-1390.	2.9	94
17	Disruption of the Sleep-Wake Cycle and Diurnal Fluctuation of β 2-Amyloid in Mice with Alzheimer's Disease Pathology. Science Translational Medicine, 2012, 4, 150ra122.	12.4	454
18	Loss of Intranetwork and Internetwork Resting State Functional Connections with Alzheimer's Disease Progression. Journal of Neuroscience, 2012, 32, 8890-8899.	3.6	510
19	Generation of a novel murine model of A β 2 deposition based on the expression of human wild-type amyloid precursor protein gene. Prion, 2012, 6, 346-349.	1.8	0

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20	Beyond Amyloid. <i>Advances in Pharmacology</i> , 2012, 64, 213-271.	2.0	32
21	The Psen1 ϵ L166P knock-in mutation leads to amyloid deposition in human wild-type amyloid precursor protein YAC transgenic mice. <i>FASEB Journal</i> , 2012, 26, 2899-2910.	0.5	13
22	Anti-apoE immunotherapy inhibits amyloid accumulation in a transgenic mouse model of A β 2 amyloidosis. <i>Journal of Experimental Medicine</i> , 2012, 209, 2149-2156.	8.5	120
23	Contribution of the β -Secretase Subunits to the Formation of Catalytic Pore of Presenilin 1 Protein. <i>Journal of Biological Chemistry</i> , 2012, 287, 25834-25843.	3.4	28
24	Lipids in Alzheimer's disease and their potential for therapy. <i>Clinical Lipidology</i> , 2012, 7, 65-78.	0.4	12
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27	Translating Mendelian and complex inheritance of Alzheimer's disease genes for predicting unique personal genome variants. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2012, 19, 306-316.	4.4	18
28	Characterization of the Early CNS Stress Biomarkers and Profiles Associated with Neuropsychiatric Diseases. <i>Current Genomics</i> , 2012, 13, 489-497.	1.6	20
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