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Genetics, lifestyle and the roles of amyloid beta and oxidative stress in Alzheimerts disease

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#	Paper	IF	Citations
36	Eliminating and inhibiting hydroxylamine oxidation in DEPMPO spin trapping experiments. <i>Applied Magnetic Resonance</i> , 2005 , 29, 597-604	0.8	3
35	Tyrosine phosphorylation regulates the proteolytic activation of protein kinase Cdelta in dopaminergic neuronal cells. <i>Journal of Biological Chemistry</i> , 2005 , 280, 28721-30	5.4	82
34	Oxidative DNA damage in peripheral leukocytes of mild cognitive impairment and AD patients. <i>Neurobiology of Aging</i> , 2005 , 26, 567-73	5.6	230
33	Therapy Insight: type 2 diabetes mellitus and the risk of late-onset Alzheimer's disease. <i>Nature Clinical Practice Neurology</i> , 2006 , 2, 159-66		195
32	Mecanismos reparadores neuronales en la enfermedad de Alzheimer. <i>Revista Espanola De Geriatria Y Gerontologia</i> , 2006 , 41, 74-80	1.7	
31	Amyloid-beta impairs development of neuronal progenitor cells by oxidative mechanisms. <i>Neurobiology of Aging</i> , 2006 , 27, 1181-92	5.6	45
30	Gonadotropins: potential targets for preventive and therapeutic interventions in Alzheimer's disease. <i>Future Neurology</i> , 2006 , 1, 189-202	1.5	3
29	Genetic association between endothelial nitric oxide synthase and Alzheimer disease. <i>Clinical Genetics</i> , 2006 , 70, 49-56	4	23
28	Do axonal defects in tau and amyloid precursor protein transgenic animals model axonopathy in Alzheimer's disease?. <i>Journal of Neurochemistry</i> , 2006 , 98, 993-1006	6	104
27	Amyloid beta: the alternate hypothesis. <i>Current Alzheimer Research</i> , 2006 , 3, 75-80	3	82
26	Vicious cycles within the neuropathophysiologic mechanisms of Alzheimer's disease. <i>Current Alzheimer Research</i> , 2006 , 3, 95-108	3	41
25	Reproductive hormones modulate oxidative stress in Alzheimer's disease. <i>Antioxidants and Redox Signaling</i> , 2006 , 8, 2047-59	8.4	41
24	Amphetamine effects on brain protein structure and oxidative stress as revealed by FTIR microspectroscopy. <i>Biopolymers</i> , 2007 , 86, 437-46	2.2	27
23	Association between enzymatic and non-enzymatic antioxidant defense mechanism with apolipoprotein E genotypes in Alzheimer disease. <i>Clinical Biochemistry</i> , 2008 , 41, 932-6	3.5	59
22	Apolipoprotein E genotype is related to nitric oxide production in platelets. <i>Cell Biochemistry and Function</i> , 2008 , 26, 852-8	4.2	7
21	Peripheral biomarkers of oxidative stress in aging and Alzheimer's disease. <i>Dementia E Neuropsychologia</i> , 2008 , 2, 2-8	2.1	11
20	Effect of a self-care program on oxidative stress and cognitive function in an older Mexican urban-dwelling population. <i>Journal of Nutrition, Health and Aging</i> , 2009 , 13, 791-6	5.2	7

19	The vascular contribution to Alzheimer's disease. <i>Clinical Science</i> , 2010 , 119, 407-21	6.5	80
18	Can enzyme kinetics of prooxidants teach us a lesson about the treatment of Alzheimer's disease: a pilot post-mortem study. <i>World Journal of Biological Psychiatry</i> , 2010 , 11, 677-81	3.8	5
17	Novel phage peptides attenuate beta amyloid-42 catalysed hydrogen peroxide production and associated neurotoxicity. <i>Neurobiology of Aging</i> , 2010 , 31, 203-14	5.6	12
16	Microsecond molecular dynamics simulations of intrinsically disordered proteins involved in the oxidative stress response. <i>PLoS ONE</i> , 2011 , 6, e27371	3.7	39
15	Diabetes mellitus and Alzheimer's disease: shared pathology and treatment?. <i>British Journal of Clinical Pharmacology</i> , 2011 , 71, 365-76	3.8	217
14	Protein kinase D1 (PKD1) activation mediates a compensatory protective response during early stages of oxidative stress-induced neuronal degeneration. <i>Molecular Neurodegeneration</i> , 2011 , 6, 43	19	20
13	Dietary polyphenol-derived protection against neurotoxic β amyloid protein: from molecular to clinical. <i>Food and Function</i> , 2012 , 3, 1242-50	6.1	40
12	L1 modulates PKD1 phosphorylation in cerebellar granule neurons. <i>Neuroscience Letters</i> , 2015 , 584, 331-33	6.3	11
11	Shared links between type 2 diabetes mellitus and Alzheimer's disease: A review. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2016 , 10, S144-9	8.9	86
10	Alzheimer's Disease: A Journey from Amyloid Peptides and Oxidative Stress, to Biomarker Technologies and Disease Prevention Strategies-Gains from AIBL and DIAN Cohort Studies. <i>Journal of Alzheimer's Disease</i> , 2018 , 62, 965-992	4.3	57
9	Lipopolysaccharide Associates with Amyloid Plaques, Neurons and Oligodendrocytes in Alzheimer's Disease Brain: A Review. <i>Frontiers in Aging Neuroscience</i> , 2018 , 10, 42	5.3	126
8	Alzheimer's Disease and Other Neurodegenerative Diseases. 2019 , 9-42		4
7	The L1 cell adhesion molecule affects protein kinase D1 activity in the cerebral cortex in a mouse model of Alzheimer's disease. <i>Brain Research Bulletin</i> , 2020 , 162, 141-150	3.9	8
6	The Action of Polyphenols in Diabetes Mellitus and Alzheimer's Disease: A Common Agent for Overlapping Pathologies. <i>Current Neuropharmacology</i> , 2019 , 17, 590-613	7.6	19
5	Neuroprotective effects of polysaccharides against oxidative stress-induced neuronal apoptosis. <i>Neural Regeneration Research</i> , 2017 , 12, 953-958	4.5	25
4	Comparative evaluation of enzymatic and non-enzymatic antioxidants in alzheimer dementia. <i>International Journal of Clinical Biochemistry and Research</i> , 2020 , 7, 232-237	1	
3	Effect of a self-care program on oxidative stress and cognitive function in an older Mexican urban-dwelling population. <i>Journal of Nutrition, Health and Aging</i> ,	5.2	
2	Tissue transglutaminase, protein cross-linking and Alzheimer's disease: review and views. <i>International Journal of Clinical and Experimental Pathology</i> , 2008 , 1, 5-18	1.4	31

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