

# Mitochondria and Mitochondrial Cascades in Alzheimer

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Warning SINEs: Alu elements, evolution of the human brain, and the spectrum of neurological disease. <i>Chromosome Research</i> , 2018, 26, 93-111.	1.0	55
2	Traumatic Brain Injury and Alzheimer's Disease: The Cerebrovascular Link. <i>EBioMedicine</i> , 2018, 28, 21-30.	2.7	250
3	Positive Feedback Loops in Alzheimer's Disease: The Alzheimer's Feedback Hypothesis. <i>Journal of Alzheimer's Disease</i> , 2018, 66, 25-36.	1.2	32
4	Centella asiatica attenuates hippocampal mitochondrial dysfunction and improves memory and executive function in $\beta$ -amyloid overexpressing mice. <i>Molecular and Cellular Neurosciences</i> , 2018, 93, 1-9.	1.0	53
5	Fighting the Cause of Alzheimer's and GNE Myopathy. <i>Frontiers in Neuroscience</i> , 2018, 12, 669.	1.4	7
6	Neuro-protective effects of aloperine in an Alzheimer's disease cellular model. <i>Biomedicine and Pharmacotherapy</i> , 2018, 108, 137-143.	2.5	23
7	Mechanisms of protein toxicity in neurodegenerative diseases. <i>Cellular and Molecular Life Sciences</i> , 2018, 75, 3159-3180.	2.4	103
8	Targeting Nrf2 to Suppress Ferroptosis and Mitochondrial Dysfunction in Neurodegeneration. <i>Frontiers in Neuroscience</i> , 2018, 12, 466.	1.4	287
9	Results of Beta Secretase-Inhibitor Clinical Trials Support Amyloid Precursor Protein-Independent Generation of Beta Amyloid in Sporadic Alzheimer's Disease. <i>Medical Sciences (Basel, Switzerland)</i> , 2018, 6, 45.	1.3	25
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11	MH84 improves mitochondrial dysfunction in a mouse model of early Alzheimer's disease. <i>Alzheimer's Research and Therapy</i> , 2018, 10, 18.	3.0	21
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16	Modelling mitochondrial dysfunction in Alzheimer's disease using human induced pluripotent stem cells. <i>World Journal of Stem Cells</i> , 2019, 11, 236-253.	1.3	13
17	Activities of mitochondrial respiratory chain complexes in platelets of patients with Alzheimer's disease and depressive disorder. <i>Mitochondrion</i> , 2019, 48, 67-77.	1.6	40
18	Neuroprotective Approach of Anti-Cancer Microtubule Stabilizers Against Tauopathy Associated Dementia: Current Status of Clinical and Preclinical Findings. <i>Journal of Alzheimer's Disease Reports</i> , 2019, 3, 179-218.	1.2	16

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20	Red Ginseng Attenuates A $\beta$ -Induced Mitochondrial Dysfunction and A $\beta$ -mediated Pathology in an Animal Model of Alzheimer's Disease. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3030.	1.8	42
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38	Extracellular Vesicles Secreted in Response to Cytokine Exposure Increase Mitochondrial Oxygen Consumption in Recipient Cells. <i>Frontiers in Cellular Neuroscience</i> , 2019, 13, 51.	1.8	21
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83	Mitochondrial Oxidative and Nitrosative Stress and Alzheimer Disease. <i>Antioxidants</i> , 2020, 9, 818.	2.2	42
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109	Frailty and cognitive decline. <i>Translational Research</i> , 2020, 221, 58-64.	2.2	55

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127	Design, synthesis, and biological evaluation of novel indanone-based hybrids as multifunctional cholinesterase inhibitors for Alzheimer's disease. <i>Journal of Molecular Structure</i> , 2021, 1229, 129787.	1.8	13

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146	Mind the Gap: Mitochondria and the Endoplasmic Reticulum in Neurodegenerative Diseases. <i>Biomedicines</i> , 2021, 9, 227.	1.4	25

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147	Critical role of dysfunctional mitochondria and defective mitophagy in autism spectrum disorders. <i>Brain Research Bulletin</i> , 2021, 168, 138-145.	1.4	10
149	Molecular Mechanism of Vitamin K2 Protection against Amyloid- $\beta$ -Induced Cytotoxicity. <i>Biomolecules</i> , 2021, 11, 423.	1.8	26
150	Astrocytes in Alzheimer's Disease: Pathological Significance and Molecular Pathways. <i>Cells</i> , 2021, 10, 540.	1.8	62
151	The Multifaceted Regulation of Mitochondria in Ferroptosis. <i>Life</i> , 2021, 11, 222.	1.1	49
152	Normal levels of KIF5 but reduced KLC1 levels in both Alzheimer disease and Alzheimer disease in Down syndrome: evidence suggesting defects in anterograde transport. <i>Alzheimer's Research and Therapy</i> , 2021, 13, 59.	3.0	8
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154	The Causal Role of Lipoxidative Damage in Mitochondrial Bioenergetic Dysfunction Linked to Alzheimer's Disease Pathology. <i>Life</i> , 2021, 11, 388.	1.1	16
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