

# Brain energy rescue: an emerging therapeutic concept for ageing

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Effects of Ketone Bodies on Brain Metabolism and Function in Neurodegenerative Diseases. International Journal of Molecular Sciences, 2020, 21, 8767.	1.8	190
2	The Other Side of Alzheimer's Disease: Influence of Metabolic Disorder Features for Novel Diagnostic Biomarkers. Journal of Personalized Medicine, 2020, 10, 115.	1.1	8
3	The Lactate Receptor HCA1 Is Present in the Choroid Plexus, the Tela Choroidea, and the Neuroepithelial Lining of the Dorsal Part of the Third Ventricle. International Journal of Molecular Sciences, 2020, 21, 6457.	1.8	10
4	Dual-acting agents for improving cognition and real-world function in Alzheimer's disease: Focus on 5-HT6 and D3 receptors as hubs. Neuropharmacology, 2020, 177, 108099.	2.0	22
5	Can nutrition support healthy cognitive ageing and reduce dementia risk?. BMJ, The, 2020, 369, m2269.	3.0	43
6	Microglia and lipids: how metabolism controls brain innate immunity. Seminars in Cell and Developmental Biology, 2021, 112, 137-144.	2.3	75
7	Lactate induces neurogenesis in the mouse ventricular-subventricular zone via the lactate receptor HCA1. Acta Physiologica, 2021, 231, e13587.	1.8	25
8	Natural products targeting mitochondria: emerging therapeutics for age-associated neurological disorders. , 2021, 221, 107749.		29
9	Ageing-related modifications to G protein-coupled receptor signaling diversity. , 2021, 223, 107793.		12
10	Partial Inhibition of Mitochondrial Complex I Reduces Tau Pathology and Improves Energy Homeostasis and Synaptic Function in 3xTg-AD Mice. Journal of Alzheimer's Disease, 2021, 79, 335-353.	1.2	22
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14	Metformin and cyanidin 3-O-galactoside from <i>Aronia melanocarpa</i> synergistically alleviate cognitive impairment in SAMP8 mice. Food and Function, 2021, 12, 10994-11008.	2.1	13
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16	Nutrition-Based Approaches in Clinical Trials Targeting Cognitive Function: Highlights of the CTAD 2020. journal of prevention of Alzheimer's disease, The, 2021, 8, 1-5.	1.5	4
17	Energy Metabolism   Brain Energy Metabolism. , 2021, , 286-301.		1
18	Intermittent Hypoxic Conditioning Rescues Cognition and Mitochondrial Bioenergetic Profile in the Triple Transgenic Mouse Model of Alzheimer's Disease. International Journal of Molecular Sciences, 2021, 22, 461.	1.8	14

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20	Mitochondria: Novel Mechanisms and Therapeutic Targets for Secondary Brain Injury After Intracerebral Hemorrhage. <i>Frontiers in Aging Neuroscience</i> , 2020, 12, 615451.	1.7	33
22	Repurposing of Omarigliptin as a Neuroprotective Agent Based on Docking with A2A Adenosine and AChE Receptors, Brain GLP-1 Response and Its Brain/Plasma Concentration Ratio after 28 Days Multiple Doses in Rats Using LC-MS/MS. <i>Molecules</i> , 2021, 26, 889.	1.7	10
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