Scott Nugent

List of Publications by Year in descending order

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#	Article	IF	CITATION
1	Disappearing metabolic youthfulness in the cognitively impaired female brain. Neurobiology of Aging, 2021, 101, 224-229.	3.1	30
2	Selection of the optimal intensity normalization region for FDC-PET studies of normal aging and Alzheimer's disease. Scientific Reports, 2020, 10, 9261.	3.3	32
3	Links Between Metabolic and Structural Changes in the Brain of Cognitively Normal Older Adults: A 4-Year Longitudinal Follow-Up. Frontiers in Aging Neuroscience, 2019, 11, 15.	3.4	27
4	ICâ€Pâ€113: FDGâ€PET NORMATIVE DATA IN COGNITIVELY HEALTHY AGING. Alzheimer's and Dementia, 2019, 1	5, @.% 6.	1
5	Ketogenic Medium Chain Triglycerides Increase Brain Energy Metabolism in Alzheimer's Disease. Journal of Alzheimer's Disease, 2018, 64, 551-561.	2.6	104
6	Application of calibrated fMRI in Alzheimer's disease. NeuroImage: Clinical, 2017, 15, 348-358.	2.7	48
7	Ketones and brain development: Implications for correcting deteriorating brain glucose metabolism during aging. OCL - Oilseeds and Fats, Crops and Lipids, 2016, 23, D110.	1.4	0
8	Regional Brain Glucose Hypometabolism in Young Women with Polycystic Ovary Syndrome: Possible Link to Mild Insulin Resistance. PLoS ONE, 2015, 10, e0144116.	2.5	31
9	Glucose hypometabolism is highly localized, but lower cortical thickness and brain atrophy are widespread in cognitively normal older adults. American Journal of Physiology - Endocrinology and Metabolism, 2014, 306, E1315-E1321.	3.5	43
10	Brain glucose and acetoacetate metabolism: a comparison of young and older adults. Neurobiology of Aging, 2014, 35, 1386-1395.	3.1	116
11	Lower Brain 18F-Fluorodeoxyglucose Uptake But Normal 11C-Acetoacetate Metabolism in Mild Alzheimer's Disease Dementia. Journal of Alzheimer's Disease, 2014, 43, 1343-1353.	2.6	148
12	Stimulation of mild, sustained ketonemia by medium-chain triacylglycerols in healthy humans: Estimated potential contribution to brain energy metabolism. Nutrition, 2013, 29, 635-640.	2.4	84
13	A Dual Tracer PET-MRI Protocol for the Quantitative Measure of Regional Brain Energy Substrates Uptake in the Rat. Journal of Visualized Experiments, 2013, , 50761.	0.3	1
14	The ketogenic diet increases brain glucose and ketone uptake in aged rats: A dual tracer PET and volumetric MRI study. Brain Research, 2012, 1488, 14-23.	2.2	41
15	Brain fuel metabolism, aging, and Alzheimer's disease. Nutrition, 2011, 27, 3-20.	2.4	475