

Bradley J Baranowski

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9019783/publications.pdf>

Version: 2024-02-01

11
papers

170
citations

1307594

7
h-index

1372567

10
g-index

12
all docs

12
docs citations

12
times ranked

173
citing authors

#	ARTICLE	IF	CITATIONS
1	Healthy brain, healthy life: a review of diet and exercise interventions to promote brain health and reduce Alzheimer's disease risk. <i>Applied Physiology, Nutrition and Metabolism</i> , 2020, 45, 1055-1065.	1.9	51
2	Acute exercise induced BDNF-TrkB signalling is intact in the prefrontal cortex of obese, glucose-intolerant male mice. <i>Applied Physiology, Nutrition and Metabolism</i> , 2018, 43, 1083-1089.	1.9	22
3	Evaluation of neuropathological effects of a high-fat high-sucrose diet in middle-aged male C57BL/6J mice. <i>Physiological Reports</i> , 2018, 6, e13729.	1.7	22
4	Interleukin-6 Treatment Results in GLUT4 Translocation and AMPK Phosphorylation in Neuronal SH-SY5Y Cells. <i>Cells</i> , 2020, 9, 1114.	4.1	20
5	Examination of BDNF Treatment on BACE1 Activity and Acute Exercise on Brain BDNF Signaling. <i>Frontiers in Cellular Neuroscience</i> , 2021, 15, 665867.	3.7	16
6	Increased Prevalence of Obesity/Type 2 Diabetes and Lower Levels of Lithium in Rural Texas Counties May Explain Greater Alzheimer's Disease Risk. <i>Journal of Alzheimer's Disease</i> , 2018, 64, 303-308.	2.6	13
7	Characterization of Alzheimer's disease-like neuropathology in Duchenne's muscular dystrophy using the DBA/2J <i>mdx</i> mouse model. <i>FEBS Open Bio</i> , 2022, 12, 154-162.	2.3	11
8	Cerebrovascular insufficiency and amyloidogenic signaling in Ossabaw swine with cardiometabolic heart failure. <i>JCI Insight</i> , 2021, 6, .	5.0	8
9	New Insights on the Role of Residue 673 of APP in Alzheimer's Disease. <i>Journal of Neuroscience</i> , 2018, 38, 515-517.	3.6	4
10	Examining the effects of ovarian hormone loss and diet-induced obesity on Alzheimer's disease markers of amyloid- β production and degradation. <i>Journal of Neurophysiology</i> , 2021, 125, 1068-1078.	1.8	3
11	Evidence of Increased Prefrontal Cortex Inflammation and Amyloid Precursor Protein Processing in a Translational Swine Model of Heart Failure with Preserved Ejection Fraction. <i>FASEB Journal</i> , 2018, 32, 545.4.	0.5	0