

Catarina Rendeiro

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

964
citations

840776

11
h-index

1058476

14
g-index

14
all docs

14
docs citations

14
times ranked

1791
citing authors

#	ARTICLE	IF	CITATIONS
1	The impact of mechanically stimulated muscle-derived stromal cells on aged skeletal muscle. <i>Experimental Gerontology</i> , 2018, 103, 35-46.	2.8	7
2	A unique combination of micronutrients rejuvenates cognitive performance in aged mice. <i>Behavioural Brain Research</i> , 2017, 320, 97-112.	2.2	12
3	Flavanone-rich citrus beverages counteract the transient decline in postprandial endothelial function in humans: a randomised, controlled, double-masked, cross-over intervention study. <i>British Journal of Nutrition</i> , 2016, 116, 1999-2010.	2.3	35
4	Long-lasting impairments in adult neurogenesis, spatial learning and memory from a standard chemotherapy regimen used to treat breast cancer. <i>Behavioural Brain Research</i> , 2016, 315, 10-22.	2.2	40
5	Fructose decreases physical activity and increases body fat without affecting hippocampal neurogenesis and learning relative to an isocaloric glucose diet. <i>Scientific Reports</i> , 2015, 5, 9589.	3.3	32
6	The mechanisms of action of flavonoids in the brain: Direct versus indirect effects. <i>Neurochemistry International</i> , 2015, 89, 126-139.	3.8	132
7	The impact of chronic blackberry intake on the neuroinflammatory status of rats fed a standard or high-fat diet. <i>Journal of Nutritional Biochemistry</i> , 2015, 26, 1166-1173.	4.2	34
8	A role for hippocampal PSA-NCAM and NMDA-NR2B receptor function in flavonoid-induced spatial memory improvements in young rats. <i>Neuropharmacology</i> , 2014, 79, 335-344.	4.1	35
9	Intake and time dependence of blueberry flavonoid-induced improvements in vascular function: a randomized, controlled, double-blind, crossover intervention study with mechanistic insights into biological activity. <i>American Journal of Clinical Nutrition</i> , 2013, 98, 1179-1191.	4.7	277
10	Dietary Levels of Pure Flavonoids Improve Spatial Memory Performance and Increase Hippocampal Brain-Derived Neurotrophic Factor. <i>PLoS ONE</i> , 2013, 8, e63535.	2.5	134
11	Flavonoids as modulators of memory and learning: molecular interactions resulting in behavioural effects. <i>Proceedings of the Nutrition Society</i> , 2012, 71, 246-262.	1.0	89
12	Blueberry supplementation induces spatial memory improvements and region-specific regulation of hippocampal BDNF mRNA expression in young rats. <i>Psychopharmacology</i> , 2012, 223, 319-330.	3.1	102
13	The inhibitory effects of berry-derived flavonoids against neurodegenerative processes. <i>Journal of Berry Research</i> , 2010, 1, 45-52.	1.4	32