

Ilenia Martinelli

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6081730/publications.pdf>

Version: 2024-02-01

19
papers

251
citations

840119

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Brain Alterations in High Fat Diet Induced Obesity: Effects of Tart Cherry Seeds and Juice. <i>Nutrients</i> , 2020, 12, 623.	1.7	29
2	Cardiovascular Changes Related to Metabolic Syndrome: Evidence in Obese Zucker Rats. <i>International Journal of Molecular Sciences</i> , 2020, 21, 2035.	1.8	25
3	Obesity and Age-Related Changes in the Brain of the Zucker Lepr fa/fa Rats. <i>Nutrients</i> , 2020, 12, 1356.	1.7	22
4	Galanin promotes autophagy and alleviates apoptosis in the hypertrophied heart through FoxO1 pathway. <i>Redox Biology</i> , 2021, 40, 101866.	3.9	20
5	Obesity and Metabolic Syndrome Affect the Cholinergic Transmission and Cognitive Functions. <i>CNS and Neurological Disorders - Drug Targets</i> , 2017, 16, 664-676.	0.8	20
6	Effects of Prunus cerasus L. Seeds and Juice on Liver Steatosis in an Animal Model of Diet-Induced Obesity. <i>Nutrients</i> , 2020, 12, 1308.	1.7	15
7	Choline and Choline alphoscerate Do Not Modulate Inflammatory Processes in the Rat Brain. <i>Nutrients</i> , 2017, 9, 1084.	1.7	14
8	Tart Cherry Juice and Seeds Affect Pro-Inflammatory Markers in Visceral Adipose Tissue of High-Fat Diet Obese Rats. <i>Molecules</i> , 2021, 26, 1403.	1.7	14
9	Antioxidant Properties of Alpha-Lipoic (Thioctic) Acid Treatment on Renal and Heart Parenchyma in a Rat Model of Hypertension. <i>Antioxidants</i> , 2021, 10, 1006.	2.2	14
10	Altered Brain Cholinergic and Synaptic Markers in Obese Zucker Rats. <i>Cells</i> , 2021, 10, 2528.	1.8	14
11	Tart cherry (Prunus cerasus L.) dietary supplement modulates visceral adipose tissue CB1 mRNA levels along with other adipogenesis-related genes in rat models of diet-induced obesity. <i>European Journal of Nutrition</i> , 2021, 60, 2695-2707.	1.8	14
12	Differences in Mitochondrial Membrane Potential Identify Distinct Populations of Human Cardiac Mesenchymal Progenitor Cells. <i>International Journal of Molecular Sciences</i> , 2020, 21, 7467.	1.8	9
13	Natural Antioxidant Application on Fat Accumulation: Preclinical Evidence. <i>Antioxidants</i> , 2021, 10, 858.	2.2	9
14	Ion channels alterations in the forebrain of high-fat diet fed rats. <i>European Journal of Histochemistry</i> , 2021, 65, .	0.6	8
15	Obesity-Related Brain Cholinergic System Impairment in High-Fat-Diet-Fed Rats. <i>Nutrients</i> , 2022, 14, 1243.	1.7	6
16	Pharmacotherapy of Downâ€™s Syndrome: When and Which?. <i>CNS and Neurological Disorders - Drug Targets</i> , 2020, 18, 750-757.	0.8	5
17	Brain and Retinal Organoids for Disease Modeling: The Importance of In Vitro Bloodâ€™Brain and Retinal Barriers Studies. <i>Cells</i> , 2022, 11, 1120.	1.8	5
18	Cardiac Cell Exposure to Electromagnetic Fields: Focus on Oxidative Stress and Apoptosis. <i>Biomedicines</i> , 2022, 10, 929.	1.4	5

#	ARTICLE	IF	CITATIONS
19	Anti-Inflammatory and Antioxidant Properties of Tart Cherry Consumption in the Heart of Obese Rats. <i>Biology</i> , 2022, 11, 646.	1.3	3