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List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Neuroprotective effects of hesperidin against methotrexate-induced changes in neurogenesis and oxidative stress in the adult rat. Biochemical Pharmacology, 2020, 178, 114083.	4.4	43
2	Melatonin protects against methotrexate-induced memory deficit and hippocampal neurogenesis impairment in a rat model. Biochemical Pharmacology, 2019, 163, 225-233.	4.4	35
3	Chrysin Protects against Memory and Hippocampal Neurogenesis Depletion in D-Galactose-Induced Aging in Rats. Nutrients, 2020, 12, 1100.	4.1	34
4	Protective effects of melatonin against valproic acid-induced memory impairments and reductions in adult rat hippocampal neurogenesis. Neuroscience, 2019, 406, 580-593.	2.3	32
5	Melatonin attenuates 5-fluorouracil-induced spatial memory and hippocampal neurogenesis impairment in adult rats. Life Sciences, 2020, 248, 117468.	4.3	26
6	Melatonin Protects against the Side-Effects of 5-Fluorouracil on Hippocampal Neurogenesis and Ameliorates Antioxidant Activity in an Adult Rat Hippocampus and Prefrontal Cortex. Antioxidants, 2021, 10, 615.	5.1	23
7	Effect of metformin treatment on memory and hippocampal neurogenesis decline correlated with oxidative stress induced by methotrexate in rats. Biomedicine and Pharmacotherapy, 2021, 144, 112280.	5.6	18
8	Melatonin Ameliorates Valproic Acid-Induced Neurogenesis Impairment: The Role of Oxidative Stress in Adult Rats. Oxidative Medicine and Cellular Longevity, 2021, 2021, 1-10.	4.0	11
9	Melatonin Attenuates Methotrexate-Induced Reduction of Antioxidant Activity Related to Decreases of Neurogenesis in Adult Rat Hippocampus and Prefrontal Cortex. Oxidative Medicine and Cellular Longevity, 2022, 2022, 1-13.	4.0	10
10	Hesperidin Reduces Memory Impairment Associated with Adult Rat Hippocampal Neurogenesis Triggered by Valproic Acid. Nutrients, 2021, 13, 4364.	4.1	8
11	Caffeic Acid Alleviates Memory and Hippocampal Neurogenesis Deficits in Aging Rats Induced by D-Galactose. Nutrients, 2022, 14, 2169.	4.1	5