

Rui Cui

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

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1162889

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#	ARTICLE	IF	CITATIONS
1	Nrf2 Deficiency Attenuates Testosterone Efficiency in Ameliorating Mitochondrial Function of the Substantia Nigra in Aged Male Mice. <i>Oxidative Medicine and Cellular Longevity</i> , 2022, 2022, 1-33.	1.9	4
2	Pentoxifylline Enhances Antioxidative Capability and Promotes Mitochondrial Biogenesis in D-Galactose-Induced Aging Mice by Increasing Nrf2 and PGC-1 β through the cAMP-CREB Pathway. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-21.	1.9	5
3	Parecoxib alleviates the motor behavioral decline of aged rats by ameliorating mitochondrial dysfunction in the substantia nigra via COX-2/PGE2 pathway inhibition. <i>Neuropharmacology</i> , 2021, 194, 108627.	2.0	6
4	Testosterone enhances mitochondrial complex V function in the substantia nigra of aged male rats. <i>Aging</i> , 2020, 12, 10398-10414.	1.4	12
5	Pentoxifylline enhances antioxidative capability and promotes mitochondrial biogenesis for improving age-related behavioral deficits. <i>Aging</i> , 2020, 12, 25487-25504.	1.4	12
6	Testosterone propionate activated the Nrf2-ARE pathway in ageing rats and ameliorated the age-related changes in liver. <i>Scientific Reports</i> , 2019, 9, 18619.	1.6	12
7	LncRNAs down-regulate Myh1, Casr, and Mis18a expression in the Substantia Nigra of aged male rats. <i>Aging</i> , 2019, 11, 8313-8328.	1.4	3
8	Amelioratory Effects of Testosterone Propionate on Age-related Renal Fibrosis via Suppression of TGF- β 1/Smad Signaling and Activation of Nrf2-ARE Signaling. <i>Scientific Reports</i> , 2018, 8, 10726.	1.6	23
9	Testosterone Propionate Exacerbates the Deficits of Nigrostriatal Dopaminergic System and Downregulates Nrf2 Expression in Reserpine-Treated Aged Male Rats. <i>Frontiers in Aging Neuroscience</i> , 2017, 9, 172.	1.7	16
10	Deficits in coordinated motor behavior and in nigrostriatal dopaminergic system ameliorated and VMAT2 expression up-regulated in aged male rats by administration of testosterone propionate. <i>Experimental Gerontology</i> , 2016, 78, 1-11.	1.2	13
11	Enhancement of dopaminergic activity and region-specific activation of Nrf2-ARE pathway by intranasal supplements of testosterone propionate in aged male rats. <i>Hormones and Behavior</i> , 2016, 80, 103-116.	1.0	19
12	Amelioratory effects of testosterone propionate supplement on behavioral, biochemical and morphological parameters in aged rats. <i>Experimental Gerontology</i> , 2012, 47, 67-76.	1.2	19