

Sirtuins, a promising target in slowing down the ageing

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Citation Report

#	ARTICLE	IF	CITATIONS
1	The NAD ⁺ /PARP1/SIRT1 Axis in Aging. <i>Rejuvenation Research</i> , 2017, 20, 244-247.	0.9	70
2	Short-term rapamycin treatment increases ovarian lifespan in young and middle-aged female mice. <i>Aging Cell</i> , 2017, 16, 825-836.	3.0	89
3	Vitamin D deficiency accelerates ageing and age-related diseases: a novel hypothesis. <i>Journal of Physiology</i> , 2017, 595, 6825-6836.	1.3	100
4	Chronic curcumin treatment improves spatial working memory but not recognition memory in middle-aged rhesus monkeys. <i>GeroScience</i> , 2017, 39, 571-584.	2.1	19
6	Elovanoids are novel cell-specific lipid mediators necessary for neuroprotective signaling for photoreceptor cell integrity. <i>Scientific Reports</i> , 2017, 7, 5279.	1.6	59
7	Getting Old through the Blood: Circulating Molecules in Aging and Senescence of Cardiovascular Regenerative Cells. <i>Frontiers in Cardiovascular Medicine</i> , 2017, 4, 62.	1.1	19
8	Expression of Sirtuins in the Retinal Neurons of Mice, Rats, and Humans. <i>Frontiers in Aging Neuroscience</i> , 2017, 9, 366.	1.7	28
9	Cellular Senescence in Age-Related Macular Degeneration: Can Autophagy and DNA Damage Response Play a Role?. <i>Oxidative Medicine and Cellular Longevity</i> , 2017, 2017, 1-15.	1.9	68
10	SIRT1 Regulates Cognitive Performance and Ability of Learning and Memory in Diabetic and Nondiabetic Models. <i>Journal of Diabetes Research</i> , 2017, 2017, 1-11.	1.0	25
11	Role of Sirtuin1-p53 regulatory axis in aging, cancer and cellular reprogramming. <i>Ageing Research Reviews</i> , 2018, 43, 64-80.	5.0	190
12	Sirtuins in gamete biology and reproductive physiology: emerging roles and therapeutic potential in female and male infertility. <i>Human Reproduction Update</i> , 2018, 24, 267-289.	5.2	170
13	A potential role for the silent information regulator 2 homologue 1 (<sc>SIRT</sc>1) in periapical periodontitis. <i>International Endodontic Journal</i> , 2018, 51, 747-757.	2.3	12
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17	Anti-senescence compounds: A potential nutraceutical approach to healthy aging. <i>Ageing Research Reviews</i> , 2018, 46, 14-31.	5.0	130
18	SIRT1 expression regulates the transformation of resistant esophageal cancer cells via the epithelial-mesenchymal transition. <i>Biomedicine and Pharmacotherapy</i> , 2018, 103, 308-316.	2.5	17
19	Sirtuins and Accelerated Aging in Scleroderma. <i>Current Rheumatology Reports</i> , 2018, 20, 16.	2.1	24

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20	Is DNA damage indispensable for stress-induced senescence?. Mechanisms of Ageing and Development, 2018, 170, 13-21.	2.2	66
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30	Abnormal Epigenetic Regulation of Immune System during Aging. Frontiers in Immunology, 2018, 9, 197.	2.2	65
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