

Gene Expression of Cyclooxygenase in the Aging Heart

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Citation Report

#	ARTICLE	IF	CITATIONS
2	Molecular inflammation hypothesis of aging based on the anti-aging mechanism of calorie restriction. <i>Microscopy Research and Technique</i> , 2002, 59, 264-272.	1.2	271
3	Cardiotoxicity of doxorubicin/paclitaxel combination in rats: Effect of sequence and timing of administration. <i>Journal of Biochemical and Molecular Toxicology</i> , 2004, 18, 78-86.	1.4	44
4	The natural activities of cells, the role of reactive oxygen species, and their relation to antioxidants, nutraceuticals, botanicals, and other biologic therapies. <i>Veterinary Clinics of North America - Small Animal Practice</i> , 2004, 34, 39-66.	0.5	6
5	Aging-associated changes in cardiac gene expression. <i>Cardiovascular Research</i> , 2005, 66, 194-204.	1.8	37
6	Bimodal actions of reactive oxygen species in the differentiation and bone-resorbing functions of osteoclasts. <i>FEBS Letters</i> , 2006, 580, 5661-5665.	1.3	32
7	Age-related changes in monocyte and platelet cyclooxygenase expression in healthy male humans and rats. <i>Translational Research</i> , 2006, 148, 289-294.	2.2	14
8	Expression of cyclooxygenase-1 and cyclooxygenase-2 in the normal human heart and in myocardial infarction. <i>Cardiovascular Pathology</i> , 2007, 16, 300-304.	0.7	44
9	Selective COX-2 inhibitors modulate cellular senescence in human dermal fibroblasts in a catalytic activity-independent manner. <i>Mechanisms of Ageing and Development</i> , 2008, 129, 706-713.	2.2	27
10	Improvement of Aging-Associated Cardiovascular Dysfunction by the Orally Administered Copper(II)-Aspirinate Complex. <i>Rejuvenation Research</i> , 2008, 11, 945-956.	0.9	18
11	Cyclooxygenase in normal human tissues " is COX" really a constitutive isoform, and COX" an inducible isoform?. <i>Journal of Cellular and Molecular Medicine</i> , 2009, 13, 3753-3763.	1.6	182
12	Molecular inflammation: Underpinnings of aging and age-related diseases. <i>Ageing Research Reviews</i> , 2009, 8, 18-30.	5.0	1,004
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15	Regulation of myocardial growth and death by NADPH oxidase. <i>Journal of Molecular and Cellular Cardiology</i> , 2011, 50, 408-416.	0.9	167
16	Molecular Inflammation as an Underlying Mechanism of the Aging Process and Age-related Diseases. <i>Journal of Dental Research</i> , 2011, 90, 830-840.	2.5	191
17	Cyclooxygenase-2 inhibitors modulate skin aging in a catalytic activity-independent manner. <i>Experimental and Molecular Medicine</i> , 2012, 44, 536.	3.2	22
18	Oxidant stress and skeletal muscle microvasculopathy in the metabolic syndrome. <i>Vascular Pharmacology</i> , 2012, 57, 150-159.	1.0	32
19	Immunohistochemical and functional studies for <sc>M</sc> ₃ muscarinic receptors and cyclo"oxygenase" expressed in the mouse atrium. <i>Autonomic and Autacoid Pharmacology</i> , 2012, 32, 41-52.	0.5	5

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21	Complementary and Integrative Treatments. Otolaryngologic Clinics of North America, 2013, 46, 277-294.	0.5	0
22	Resveratrol Decreases Noise-Induced Cyclooxygenase-2 Expression in the Rat Cochlea. Otolaryngology - Head and Neck Surgery, 2013, 148, 827-833.	1.1	33
23	Down-regulation of oxidative stress and COX-2 and iNOS expressions by dimethyl lithospermate in aged rat kidney. Archives of Pharmacal Research, 2014, 37, 1032-1038.	2.7	25
24	Aspirin ameliorates the long-term adverse effects of doxorubicin through suppression of cellular senescence. FASEB BioAdvances, 2019, 1, 579-590.	1.3	17
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27	SCN5A: the greatest HITS collection. Journal of Clinical Investigation, 2018, 128, 913-915.	3.9	4
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