Magomed Khaidakov

List of Publications by Year in descending order

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394286 477173 1,329 30 19 29 citations h-index g-index papers 30 30 30 2675 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Involvement of tRNAs in replication of human mitochondrial DNA and modifying effects of telomerase. Mechanisms of Ageing and Development, 2017, 166, 55-63.	2.2	4
2	Species-specific lifespans: Can it be a lottery based on the mode of mitochondrial DNA replication?. Mechanisms of Ageing and Development, 2016, 155, 1-6.	2.2	4
3	Structure-based Design Targeted at LOX-1, a Receptor for Oxidized Low-Density Lipoprotein. Scientific Reports, 2015, 5, 16740.	1.6	42
4	Endothelin-1 upregulation mediates aging-related cardiac fibrosis. Journal of Molecular and Cellular Cardiology, 2015, 80, 101-109.	0.9	54
5	Lectin-like oxidized low-density lipoprotein receptor-1 regulates autophagy and Toll-like receptor 4 in the brain of hypertensive mice. Journal of Hypertension, 2015, 33, 525-533.	0.3	14
6	Lectin-Like ox-LDL Receptor-1 (LOX-1)–Toll-Like Receptor 4 (TLR4) Interaction and Autophagy in CATH.a Differentiated Cells Exposed to Angiotensin II. Molecular Neurobiology, 2015, 51, 623-632.	1.9	13
7	LOX-1, mtDNA damage, and NLRP3 inflammasome activation in macrophages: implications in atherogenesis. Cardiovascular Research, 2014, 103, 619-628.	1.8	111
8	LOX-1, oxidant stress, mtDNA damage, autophagy, and immune response in atherosclerosis. Canadian Journal of Physiology and Pharmacology, 2014, 92, 524-530.	0.7	40
9	Regulation of autophagy and apoptosis in response to angiotensin II in HL-1 cardiomyocytes. Biochemical and Biophysical Research Communications, 2013, 440, 696-700.	1.0	33
10	Aspirin Inhibits Oxidant Stress, Reduces Age-Associated Functional Declines, and Extends Lifespan of <i>Caenorhabditis elegans (i). Antioxidants and Redox Signaling, 2013, 18, 481-490.</i>	2.5	98
11	LOX-1 in the maintenance of cytoskeleton and proliferation in senescent cardiac fibroblasts. Journal of Molecular and Cellular Cardiology, 2013, 60, 184-190.	0.9	19
12	Regulation of autophagy and apoptosis in response to ox-LDL in vascular smooth muscle cells, and the modulatory effects of the microRNA hsa-let-7g. International Journal of Cardiology, 2013, 168, 1378-1385.	0.8	138
13	Oxidant stress in mitochondrial DNA damage, autophagy and inflammation in atherosclerosis. Scientific Reports, 2013, 3, 1077.	1.6	159
14	Potential Mechanisms Linking Oxidized LDL to Susceptibility to Cancer., 2013,, 357-379.		0
15	Adherence junction proteins in angiogenesis. Journal of Cardiovascular Medicine, 2012, 13, 187-193.	0.6	8
16	Lectin-like Oxidized Low-density Lipoprotein Receptor-1 (LOX-1) and Cardiac Fibroblast Growth. Hypertension, 2012, 60, 1437-1442.	1.3	19
17	MicroRNA hsa-let-7g targets lectin-like oxidized low-density lipoprotein receptor-1 expression and inhibits apoptosis in human smooth muscle cells. Experimental Biology and Medicine, 2012, 237, 1093-1100.	1.1	35
18	Degradation of heparan sulfate proteoglycans enhances oxidized-LDL-mediated autophagy and apoptosis in human endothelial cells. Biochemical and Biophysical Research Communications, 2012, 426, 106-111.	1.0	20

#	Article	lF	CITATIONS
19	Cross-talk between inflammation and angiotensin II: Studies based on direct transfection of cardiomyocytes with AT1R and AT2R cDNA. Experimental Biology and Medicine, 2012, 237, 1394-1401.	1.1	37
20	Delineation of the effects of angiotensin type 1 and 2 receptors on HL-1 cardiomyocyte apoptosis. Apoptosis: an International Journal on Programmed Cell Death, 2012, 17, 908-915.	2.2	16
21	Aspirin suppresses cardiac fibroblast proliferation and collagen formation through downregulation of angiotensin type 1 receptor transcription. Toxicology and Applied Pharmacology, 2012, 259, 346-354.	1.3	31
22	Oxidized LDL Triggers Pro-Oncogenic Signaling in Human Breast Mammary Epithelial Cells Partly via Stimulation of MiR-21. PLoS ONE, 2012, 7, e46973.	1.1	38
23	Oxidative Stress and Lectin-Like Ox-LDL-Receptor LOX-1 in Atherogenesis and Tumorigenesis. Antioxidants and Redox Signaling, 2011, 15, 2301-2333.	2.5	151
24	Oxidized LDL Receptor 1 (OLR1) as a Possible Link between Obesity, Dyslipidemia and Cancer. PLoS ONE, 2011, 6, e20277.	1.1	96
25	Potential Involvement of LOX-1 in Functional Consequences of Endothelial Senescence. PLoS ONE, 2011, 6, e20964.	1.1	38
26	LOX-1: A New Target for Therapy for Cardiovascular Diseases. Cardiovascular Drugs and Therapy, 2011, 25, 495-500.	1.3	15
27	Do Atherosclerosis and Obesity-Associated Susceptibility to Cancer Share Causative Link to oxLDL and LOX-1?. Cardiovascular Drugs and Therapy, 2011, 25, 477-487.	1.3	11
28	Antiangiogenic and Antimitotic Effects of Aspirin in Hypoxia–Reoxygenation Modulation of the LOX-1-NADPH Oxidase Axis as a Potential Mechanism. Journal of Cardiovascular Pharmacology, 2010, 56, 635-641.	0.8	23
29	LOX-1 dependent overexpression of immunoglobulins in cardiomyocytes in response to angiotensin II. Biochemical and Biophysical Research Communications, 2009, 379, 395-399.	1.0	25
30	Direct repeats in mitochondrial DNA and mammalian lifespan. Mechanisms of Ageing and Development, 2006, 127, 808-812.	2.2	37