

Ioana Madalina Fenyo

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

432
citations

1039880

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940416

16
g-index

18
all docs

18
docs citations

18
times ranked

695
citing authors

#	ARTICLE	IF	CITATIONS
1	The involvement of the monocytes/macrophages in chronic inflammation associated with atherosclerosis. <i>Immunobiology</i> , 2013, 218, 1376-1384.	0.8	116
2	Human monocytes and macrophages express NADPH oxidase 5; a potential source of reactive oxygen species in atherosclerosis. <i>Biochemical and Biophysical Research Communications</i> , 2015, 461, 172-179.	1.0	60
3	Epigenetic regulation of vascular NADPH oxidase expression and reactive oxygen species production by histone deacetylase-dependent mechanisms in experimental diabetes. <i>Redox Biology</i> , 2018, 16, 332-343.	3.9	55
4	Pharmacological inhibition of histone deacetylase reduces NADPH oxidase expression, oxidative stress and the progression of atherosclerotic lesions in hypercholesterolemic apolipoprotein E-deficient mice; potential implications for human atherosclerosis. <i>Redox Biology</i> , 2020, 28, 101338.	3.9	49
5	Short lifespan of syngeneic transplanted MSC is a consequence of in vivo apoptosis and immune cell recruitment in mice. <i>Cell Death and Disease</i> , 2021, 12, 566.	2.7	44
6	Tyrphostin AG490 reduces NADPH oxidase activity and expression in the aorta of hypercholesterolemic apolipoprotein E-deficient mice. <i>Vascular Pharmacology</i> , 2011, 54, 100-106.	1.0	37
7	The Mechanism of Bisphenol A Atherogenicity Involves Apolipoprotein A-I Downregulation through NF- κ B Activation. <i>International Journal of Molecular Sciences</i> , 2019, 20, 6281.	1.8	13
8	Differential action of glucocorticoids on apolipoprotein E gene expression in macrophages and hepatocytes. <i>PLoS ONE</i> , 2017, 12, e0174078.	1.1	11
9	Detection of Vascular Reactive Oxygen Species in Experimental Atherosclerosis by High-Resolution Near-Infrared Fluorescence Imaging Using VCAM-1-Targeted Liposomes Entrapping a Fluorogenic Redox-Sensitive Probe. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-14.	1.9	10
10	c-Src tyrosine kinase mediates high glucose-induced endothelin-1 expression. <i>International Journal of Biochemistry and Cell Biology</i> , 2016, 75, 123-130.	1.2	9
11	Evidence of mesenchymal stromal cell adaptation to local microenvironment following subcutaneous transplantation. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 10889-10897.	1.6	8
12	Integrins α 4 β 1 and α V β 3 are Reduced in Endothelial Progenitor Cells from Diabetic Dyslipidemic Mice and May Represent New Targets for Therapy in Aortic Valve Disease. <i>Cell Transplantation</i> , 2020, 29, 096368972094627.	1.2	6
13	Enhanced Suppression of Immune Cells In Vitro by MSC Overexpressing FasL. <i>International Journal of Molecular Sciences</i> , 2021, 22, 348.	1.8	6
14	Treatment with Mesenchymal Stromal Cells Overexpressing Fas-Ligand Ameliorates Acute Graft-versus-Host Disease in Mice. <i>International Journal of Molecular Sciences</i> , 2022, 23, 534.	1.8	4
15	K2 Transfection System Boosts the Adenoviral Transduction of Murine Mesenchymal Stromal Cells. <i>International Journal of Molecular Sciences</i> , 2021, 22, 598.	1.8	2
16	An Efficient Method for Adenovirus Production. <i>Journal of Visualized Experiments</i> , 2021, , .	0.2	1
17	Synthetic lipoproteins based on apolipoprotein E coupled to fullereneol have anti-atherosclerotic properties. <i>Pharmacological Reports</i> , 0, , .	1.5	1
18	A conditional transgenic mouse model expressing apoe specifically in the endothelium. <i>Atherosclerosis</i> , 2017, 263, e48.	0.4	0