

Sara McCurdy

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

400
citations

933447

10
h-index

1058476

14
g-index

14
all docs

14
docs citations

14
times ranked

792
citing authors

#	ARTICLE	IF	CITATIONS
1	Hyperlipidemia-induced cholesterol crystal production by endothelial cells promotes atherogenesis. <i>Nature Communications</i> , 2017, 8, 1129.	12.8	96
2	Time Series miRNA-mRNA integrated analysis reveals critical miRNAs and targets in macrophage polarization. <i>Scientific Reports</i> , 2016, 6, 37446.	3.3	79
3	Regulation of monocyte/macrophage polarisation by extracellular RNA. <i>Thrombosis and Haemostasis</i> , 2015, 113, 473-481.	3.4	36
4	CD98 regulates vascular smooth muscle cell proliferation in atherosclerosis. <i>Atherosclerosis</i> , 2017, 256, 105-114.	0.8	35
5	Macrophage-Specific Expression of IL-37 in Hyperlipidemic Mice Attenuates Atherosclerosis. <i>Journal of Immunology</i> , 2017, 199, 3604-3613.	0.8	32
6	Chitinase Inhibition Promotes Atherosclerosis in Hyperlipidemic Mice. <i>American Journal of Pathology</i> , 2013, 183, 313-325.	3.8	30
7	Potential role of IL-37 in atherosclerosis. <i>Cytokine</i> , 2019, 122, 154169.	3.2	21
8	ABCC6 deficiency promotes dyslipidemia and atherosclerosis. <i>Scientific Reports</i> , 2021, 11, 3881.	3.3	17
9	Centiviroc inhibits trans-endothelial passage of monocytes and is associated with impaired E-selectin expression. <i>Journal of Leukocyte Biology</i> , 2018, 104, 1241-1252.	3.3	13
10	Ultramorphological analysis of plaque advancement and cholesterol crystal formation in Ldlr knockout mouse atherosclerosis. <i>Atherosclerosis</i> , 2019, 287, 100-111.	0.8	12
11	Expression of Chitotriosidase in Macrophages Modulates Atherosclerotic Plaque Formation in Hyperlipidemic Mice. <i>Frontiers in Physiology</i> , 2020, 11, 714.	2.8	10
12	Natural sea salt consumption confers protection against hypertension and kidney damage in Dahl salt-sensitive rats. <i>Food and Nutrition Research</i> , 2017, 61, 1264713.	2.6	8
13	Cluster of Differentiation 43 Deficiency in Leukocytes Leads to Reduced Atherosclerosisâ€”Brief Report. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2015, 35, 309-311.	2.4	6
14	Defective Fas Expression on Bone Marrow Derived Cells Alters Atherosclerotic Plaque Morphology in Hyperlipidemic Mice. <i>Discoveries</i> , 2015, 3, e37.	2.3	5