Andrew P Sage

List of Publications by Year
in descending order

40 papers	2,880 citations	304743 22 h-index	330143 37 g-index
41 all docs	41 docs citations	41 times ranked	4386 citing authors

#	Article	IF	Citations
1	Rituximab in patients with acute ST-elevation myocardial infarction: an experimental medicine safety study. Cardiovascular Research, 2022, 118, 872-882.	3.8	27
2	Regulatory T-Cell Response to Low-Dose Interleukin-2 in Ischemic Heart Disease. , 2022, 1, .		12
3	From the vulnerable plaque to the vulnerable patient: Current concepts in atherosclerosis. British Journal of Pharmacology, 2021, 178, 2165-2167.	5.4	0
4	Beating (T-lymphocyte driven) atherosclerosis with B- and T-lymphocyte attenuator. Cardiovascular Research, 2020, 116, 251-252.	3.8	2
5	NR4A1 Deletion in Marginal Zone B Cells Exacerbates Atherosclerosis in Miceâ€"Brief Report. Arteriosclerosis, Thrombosis, and Vascular Biology, 2020, 40, 2598-2604.	2.4	27
6	B Cell FcÎ³ Receptor IIb Modulates Atherosclerosis in Male and Female Mice by Controlling Adaptive Germinal Center and Innate B-1-Cell Responses. Arteriosclerosis, Thrombosis, and Vascular Biology, 2019, 39, 1379-1389.	2.4	17
7	The role of B cells in atherosclerosis. Nature Reviews Cardiology, 2019, 16, 180-196.	13.7	186
8	Inflammation and Immunity in Vascular Diseases. , 2019, , 229-238.		0
9	Telomerase Mediates Lymphocyte Proliferation but Not the Atherosclerosis-Suppressive Potential of Regulatory T-Cells. Arteriosclerosis, Thrombosis, and Vascular Biology, 2018, 38, 1283-1296.	2.4	26
10	B Cellâ€"Activating Factor Neutralization Aggravates Atherosclerosis. Circulation, 2018, 138, 2263-2273.	1.6	64
11	Readapting the adaptive immune response â€" therapeutic strategies for atherosclerosis. British Journal of Pharmacology, 2017, 174, 3926-3939.	5.4	23
12	Marginal zone B cells control the response of follicular helper T cells to a high-cholesterol diet. Nature Medicine, 2017, 23, 601-610.	30.7	114
13	X-Box Binding Protein-1 Dependent Plasma Cell Responses Limit the Development of Atherosclerosis. Circulation Research, 2017, 121, 270-281.	4.5	33
14	Type-2 innate lymphoid cells control the development of atherosclerosis in mice. Nature Communications, 2017, 8, 15781.	12.8	84
15	The Sunlight. Arteriosclerosis, Thrombosis, and Vascular Biology, 2017, 37, 7-9.	2.4	1
16	Regulation of type 1 diabetes development and B-cell activation in nonobese diabetic mice by early life exposure to a diabetogenic environment. PLoS ONE, 2017, 12, e0181964.	2.5	16
17	Calcioprotein particles: The LDL of vascular calcification?. Atherosclerosis, 2016, 251, 516-517.	0.8	1
18	Targeting B Cells in Atherosclerosis. Arteriosclerosis, Thrombosis, and Vascular Biology, 2015, 35, 296-302.	2.4	91

#	Article	IF	Citations
19	Myocardin Regulates Vascular Smooth Muscle Cell Inflammatory Activation and Disease. Arteriosclerosis, Thrombosis, and Vascular Biology, 2015, 35, 817-828.	2.4	92
20	Regulatory B Cellâ€"Specific Interleukin-10 Is Dispensable for Atherosclerosis Development in Mice. Arteriosclerosis, Thrombosis, and Vascular Biology, 2015, 35, 1770-1773.	2.4	50
21	Deletion of Chromosome 9p21 Noncoding Cardiovascular Risk Interval in Mice Alters Smad2 Signaling and Promotes Vascular Aneurysm. Circulation: Cardiovascular Genetics, 2014, 7, 799-805.	5.1	10
22	Sialyltransferase Activity and Atherosclerosis. Circulation Research, 2014, 114, 935-937.	4.5	9
23	Adaptive (T and B Cells) Immunity and Control by Dendritic Cells in Atherosclerosis. Circulation Research, 2014, 114, 1640-1660.	4.5	168
24	MHC Class IIâ€"Restricted Antigen Presentation by Plasmacytoid Dendritic Cells Drives Proatherogenic T Cell Immunity. Circulation, 2014, 130, 1363-1373.	1.6	79
25	Multiple potential roles for B cells in atherosclerosis. Annals of Medicine, 2014, 46, 297-303.	3.8	33
26	B lymphocytes trigger monocyte mobilization and impair heart function after acute myocardial infarction. Nature Medicine, 2013, 19, 1273-1280.	30.7	422
27	BAFF Receptor Deficiency Reduces the Development of Atherosclerosis in Miceâ€"Brief Report. Arteriosclerosis, Thrombosis, and Vascular Biology, 2012, 32, 1573-1576.	2.4	139
28	Focal High Cell Density Generates a Gradient of Patterns in Self-Organizing Vascular Mesenchymal Cells. Journal of Vascular Research, 2012, 49, 441-446.	1.4	3
29	Hyperlipidemia induces resistance to PTH bone anabolism in mice via oxidized lipids. Journal of Bone and Mineral Research, 2011, 26, 1197-1206.	2.8	76
30	Hyperphosphatemia-induced nanocrystals upregulate the expression of bone morphogenetic protein-2 and osteopontin genes in mouse smooth muscle cells in vitro. Kidney International, 2011, 79, 414-422.	5.2	183
31	On the osteogenic expression induced by calcium/phosphate deposition. Kidney International, 2011, 79, 921.	5.2	1
32	Regulation of interleukin-6 expression in osteoblasts by oxidized phospholipids. Journal of Lipid Research, 2010, 51, 1010-1016.	4.2	23
33	Regulatory mechanisms in vascular calcification. Nature Reviews Cardiology, 2010, 7, 528-536.	13.7	476
34	Calcification is associated with loss of functional calcium-sensing receptor in vascular smooth muscle cells. Cardiovascular Research, 2009, 81, 260-268.	3.8	179
35	Systems Biology of Vascular Calcification. Trends in Cardiovascular Medicine, 2009, 19, 118-123.	4.9	10
36	T0901317, an LXR agonist, augments PKAâ€induced vascular cell calcification. FEBS Letters, 2009, 583, 1344-1348.	2.8	18

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37	Hyperlipidemia Impairs Osteoanabolic Effects of PTH. Journal of Bone and Mineral Research, 2008, 23, 1672-1679.	2.8	42
38	Phosphate and pyrophosphate mediate PKA-induced vascular cell calcification. Biochemical and Biophysical Research Communications, 2008, 374, 553-558.	2.1	54
39	Nanoscale Architecture in Atherosclerotic Calcification. Arteriosclerosis, Thrombosis, and Vascular Biology, 2008, 28, 1882-1884.	2.4	12
40	Axl/Phosphatidylinositol 3-Kinase Signaling Inhibits Mineral Deposition by Vascular Smooth Muscle Cells. Circulation Research, 2007, 100, 502-509.	4.5	77