Stephane Potteaux

List of Publications by Year
in descending order

28	4,062	361413 20	477307 29
papers	citations	h-index	g-index

30	30	30	5654
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Thymic stromal lymphopoietin is a key cytokine for the immunomodulation of atherogenesis with Freund's adjuvant. Journal of Cellular and Molecular Medicine, 2020, 24, 5731-5739.	3.6	4
2	MicroRNA-21 Deficiency Alters the Survival of Ly-6C ^{lo} Monocytes in ApoE ^{â^'/â^'} Mice and Reduces Early-Stage Atherosclerosisâ€"Brief Report. Arteriosclerosis, Thrombosis, and Vascular Biology, 2019, 39, 170-177.	2.4	20
3	Limited Macrophage Positional Dynamics in Progressing or Regressing Murine Atherosclerotic Plaquesâ€"Brief Report. Arteriosclerosis, Thrombosis, and Vascular Biology, 2018, 38, 1702-1710.	2.4	39
4	Indoleamine 2 3-dioxygenase knockout limits angiotensin II-induced aneurysm in low density lipoprotein receptor-deficient mice fed with high fat diet. PLoS ONE, 2018, 13, e0193737.	2.5	24
5	Gingival fibroblasts protect against experimental abdominal aortic aneurysm development and rupture through tissue inhibitor of metalloproteinase-1 production. Cardiovascular Research, 2017, 113, 1364-1375.	3.8	18
6	The Dendritic Cell Receptor DNGR-1 Promotes the Development of Atherosclerosis in Mice. Circulation Research, 2017, 121, 234-243.	4.5	30
7	Genetic and Pharmacological Inhibition of TREM-1 Limits the Development of Experimental Atherosclerosis. Journal of the American College of Cardiology, 2016, 68, 2776-2793.	2.8	76
8	Role of splenic monocytes in atherosclerosis. Current Opinion in Lipidology, 2015, 26, 457-463.	2.7	17
9	Angiotensin II Mobilizes Spleen Monocytes to Promote the Development of Abdominal Aortic Aneurysm in Apoe ^{â^'/â^'} Mice. Arteriosclerosis, Thrombosis, and Vascular Biology, 2015, 35, 378-388.	2.4	79
10	Monocytes, Macrophages and Other Inflammatory Mediators of Abdominal Aortic Aneurysm. Current Pharmaceutical Design, 2015, 21, 4007-4015.	1.9	29
11	Inhibition of MicroRNA-92a Prevents Endothelial Dysfunction and Atherosclerosis in Mice. Circulation Research, 2014, 114, 434-443.	4.5	317
12	Natural Regulatory T Cells Limit Angiotensin IIâ€"Induced Aneurysm Formation and Rupture in Mice. Arteriosclerosis, Thrombosis, and Vascular Biology, 2013, 33, 2374-2379.	2.4	94
13	Quantitative Analysis of Monocyte Subpopulations in Murine Atherosclerotic Plaques by Multiphoton Microscopy. PLoS ONE, 2012, 7, e44823.	2.5	23
14	Niacin inhibits skin dendritic cell mobilization in a GPR109A independent manner but has no impact on monocyte trafficking in atherosclerosis. Immunobiology, 2012, 217, 548-557.	1.9	10
15	Monocyte trafficking in acute and chronic inflammation. Trends in Immunology, 2011, 32, 470-477.	6.8	290
16	Suppressed monocyte recruitment drives macrophage removal from atherosclerotic plaques of Apoeâ€"/â€" mice during disease regression. Journal of Clinical Investigation, 2011, 121, 2025-2036.	8.2	292
17	Vascular Dendritic Cells as Gatekeepers of Lipid Accumulation Within Nascent Atherosclerotic Plaques. Circulation Research, 2010, 106, 227-229.	4.5	8
18	Combined Inhibition of CCL2, CX3CR1, and CCR5 Abrogates Ly6C ^{hi} and Ly6C ^{lo} Monocytosis and Almost Abolishes Atherosclerosis in Hypercholesterolemic Mice. Circulation, 2008, 117, 1649-1657.	1.6	582

#	Article	IF	Citations
19	Lactadherin Deficiency Leads to Apoptotic Cell Accumulation and Accelerated Atherosclerosis in Mice. Circulation, 2007, 115, 2168-2177.	1.6	236
20	Mouse models of atherosclerosis. Drug Discovery Today: Disease Models, 2007, 4, 165-170.	1.2	9
21	Natural regulatory T cells control the development of atherosclerosis in mice. Nature Medicine, 2006, 12, 178-180.	30.7	936
22	Role of Bone Marrowâ€"Derived CC-Chemokine Receptor 5 in the Development of Atherosclerosis of Low-Density Lipoprotein Receptor Knockout Mice. Arteriosclerosis, Thrombosis, and Vascular Biology, 2006, 26, 1858-1863.	2.4	95
23	In vivo electrotransfer of interleukin-10 cDNA prevents endothelial upregulation of activated NF-kappaB and adhesion molecules following an atherogenic diet. European Cytokine Network, 2006, 17, 13-8.	2.0	14
24	Chemokine Receptor CCR1 Disruption in Bone Marrow Cells Enhances Atherosclerotic Lesion Development and Inflammation in Mice. Molecular Medicine, 2005, 11, 16-20.	4.4	58
25	Impairment in Postischemic Neovascularization in Mice Lacking the CXC Chemokine Receptor 3. Circulation Research, 2005, 96, 576-582.	4.5	42
26	Leukocyte-Derived Interleukin 10 Is Required for Protection Against Atherosclerosis in Low-Density Lipoprotein Receptor Knockout Mice. Arteriosclerosis, Thrombosis, and Vascular Biology, 2004, 24, 1474-1478.	2.4	149
27	Decreased Atherosclerotic Lesion Formation in CX3CR1/Apolipoprotein E Double Knockout Mice. Circulation, 2003, 107, 1009-1016.	1.6	428
28	Transplantation of Bone Marrowâ€"Derived Mononuclear Cells in Ischemic Apolipoprotein Eâ€"Knockout Mice Accelerates Atherosclerosis Without Altering Plaque Composition. Circulation, 2003, 108, 2839-2842.	1.6	142