

Prasad Srikakulapu

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

1,143
citations

623188

14
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713013

21
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31
all docs

31
docs citations

31
times ranked

1729
citing authors

#	ARTICLE	IF	CITATIONS
1	Loss of Id3 (Inhibitor of Differentiation 3) Increases the Number of IgM-Producing B-1b Cells in Ischemic Skeletal Muscle Impairing Blood Flow Recovery During Hindlimb Ischemia. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2022, 42, 6-18.	1.1	1
2	B-1b Cells Possess Unique bHLH-Driven P62-Dependent Self-Renewal and Atheroprotection. <i>Circulation Research</i> , 2022, 130, 981-993.	2.0	7
3	Chemokine Receptor-6 Promotes B-1 Cell Trafficking to Perivascular Adipose Tissue, Local IgM Production and Atheroprotection. <i>Frontiers in Immunology</i> , 2021, 12, 636013.	2.2	11
4	B Cell-Activating Factor Antagonism Attenuates the Growth of Experimental Abdominal Aortic Aneurysm. <i>American Journal of Pathology</i> , 2021, 191, 2231-2244.	1.9	8
5	Novel Autoimmune IgM Antibody Attenuates Atherosclerosis in IgM Deficient Low-Fat Diet-Fed, but Not Western Diet-Fed ApoE ^{-/-} Mice. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2020, 40, 206-219.	1.1	14
6	In vivo liposomal delivery of PPAR α / β dual agonist tesaglitazar in a model of obesity enriches macrophage targeting and limits liver and kidney drug effects. <i>Theranostics</i> , 2020, 10, 585-601.	4.6	15
7	B Lymphocytes and Adipose Tissue Inflammation. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2020, 40, 1110-1122.	1.1	47
8	Cell- and Sex-Specific Role of Fc γ R (Fc γ Receptor) IIb in Experimental Atherosclerosis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2019, 39, 1269-1271.	1.1	1
9	Diversification and CXCR4-Dependent Establishment of the Bone Marrow B-1a Cell Pool Governs Atheroprotective IgM Production Linked to Human Coronary Atherosclerosis. <i>Circulation Research</i> , 2019, 125, e55-e70.	2.0	42
10	ApoE attenuates unresolvable inflammation by complex formation with activated C1q. <i>Nature Medicine</i> , 2019, 25, 496-506.	15.2	200
11	Abstract 260: BAFF 60mer is Critical for B Cell Activation and BAFF Depletion Suppresses AAA Formation. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2018, 38, .	1.1	0
12	Abstract 417: CXCR4 Distinguishes and Maintains Atheroprotective IgM-producing B-1 cells. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2018, 38, .	1.1	0
13	B cells and atherosclerosis. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2017, 312, H1060-H1067.	1.5	47
14	Perivascular Adipose Tissue Harbors Atheroprotective IgM-Producing B Cells. <i>Frontiers in Physiology</i> , 2017, 8, 719.	1.3	43
15	Abstract 221: B-1b Cells Produce IgM to Malondialdehyde-Modified Low Density Lipoprotein in Perivascular Adipose Tissue in Response to Immunization And Attenuate Diet Induced Atherosclerosis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2017, 37, .	1.1	0
16	Abstract 484: Multimerization of BAFF Regulates B Cell Function and Growth of Aortic Aneurysms. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2017, 37, .	1.1	0
17	Abstract 223: CXCR4 Regulates B1 Cell Localization, Proliferation, Survival, and Atheroprotective IgM Production. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2017, 37, .	1.1	0
18	Artery Tertiary Lymphoid Organs: Powerhouses of Atherosclerosis Immunity. <i>Frontiers in Immunology</i> , 2016, 7, 387.	2.2	76

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19	Protective Role for B-1b B Cells and IgM in Obesity-Associated Inflammation, Glucose Intolerance, and Insulin Resistance. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2016, 36, 682-691.	1.1	69
20	B-Cell Depletion Promotes Aortic Infiltration of Immunosuppressive Cells and Is Protective of Experimental Aortic Aneurysm. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2016, 36, 2191-2202.	1.1	54
21	Artery Tertiary Lymphoid Organs Control Multilayered Territorialized Atherosclerosis B-Cell Responses in Aged <i>ApoE</i> ^{-/-} Mice. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2016, 36, 1174-1185.	1.1	85
22	Abstract 464: Chemokine Receptor CCR6 Expression on B Cells Augments Local IgM Production and Atheroprotection. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2016, 36, .	1.1	2
23	Artery Tertiary Lymphoid Organs Control Aorta Immunity and Protect against Atherosclerosis via Vascular Smooth Muscle Cell Lymphotoxin β^2 Receptors. <i>Immunity</i> , 2015, 42, 1100-1115.	6.6	179
24	B-1b Cells Secrete Atheroprotective IgM and Attenuate Atherosclerosis. <i>Circulation Research</i> , 2015, 117, e28-39.	2.0	111
25	Abstract 633: B Cells in Artery Tertiary Lymphoid Organs of Aged Apolipoprotein-e Deficient Mice. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2015, 35, .	1.1	0
26	Abstract 21: B-1b Cells Secrete Atheroprotective IgM and Attenuate Atherosclerosis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2015, 35, .	1.1	0
27	Abstract 17353: B Cell Depletion Promotes Aortic Infiltration of Tolerogenic Immune Cells and is Protective of Experimental Aortic Aneurysm. <i>Circulation</i> , 2015, 132, .	1.6	0
28	Artery Tertiary Lymphoid Organs Contribute to Innate and Adaptive Immune Responses in Advanced Mouse Atherosclerosis. <i>Circulation Research</i> , 2014, 114, 1772-1787.	2.0	108
29	Laser-Capture Microdissection of Hyperlipidemic/ <i>ApoE</i> ^{-/-} Mouse Aorta Atherosclerosis. <i>Methods in Molecular Biology</i> , 2011, 755, 417-428.	0.4	18