

Soraya Taleb

List of Publications by Year in descending order

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Version: 2024-02-01

48
papers

6,616
citations

147801

31
h-index

254184

43
g-index

53
all docs

53
docs citations

53
times ranked

9815
citing authors

#	ARTICLE	IF	CITATIONS
1	CARD9 impacts colitis by altering gut microbiota metabolism of tryptophan into aryl hydrocarbon receptor ligands. <i>Nature Medicine</i> , 2016, 22, 598-605.	30.7	1,001
2	Reduction of Macrophage Infiltration and Chemoattractant Gene Expression Changes in White Adipose Tissue of Morbidly Obese Subjects After Surgery-Induced Weight Loss. <i>Diabetes</i> , 2005, 54, 2277-2286.	0.6	992
3	Recent Advances on the Role of Cytokines in Atherosclerosis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2011, 31, 969-979.	2.4	469
4	B cell depletion reduces the development of atherosclerosis in mice. <i>Journal of Experimental Medicine</i> , 2010, 207, 1579-1587.	8.5	375
5	Loss of SOCS3 expression in T cells reveals a regulatory role for interleukin-17 in atherosclerosis. <i>Journal of Experimental Medicine</i> , 2009, 206, 2067-2077.	8.5	361
6	TGF- β 2 activity protects against inflammatory aortic aneurysm progression and complications in angiotensin II-infused mice. <i>Journal of Clinical Investigation</i> , 2010, 120, 422-432.	8.2	352
7	Macrophage-Secreted Factors Impair Human Adipogenesis: Involvement of Proinflammatory State in Preadipocytes. <i>Endocrinology</i> , 2007, 148, 868-877.	2.8	278
8	Inflammation in atherosclerosis. <i>Archives of Cardiovascular Diseases</i> , 2016, 109, 708-715.	1.6	255
9	IL-17 and Th17 Cells in Atherosclerosis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2015, 35, 258-264.	2.4	201
10	Genetic deficiency of indoleamine 2,3-dioxygenase promotes gut microbiota-mediated metabolic health. <i>Nature Medicine</i> , 2018, 24, 1113-1120.	30.7	193
11	The role of adaptive T cell immunity in atherosclerosis. <i>Journal of Lipid Research</i> , 2009, 50, S364-S369.	4.2	168
12	Circulating levels of interleukin-17 and cardiovascular outcomes in patients with acute myocardial infarction. <i>European Heart Journal</i> , 2013, 34, 570-577.	2.2	145
13	Cathepsin S, a novel biomarker of adiposity: relevance to atherogenesis. <i>FASEB Journal</i> , 2005, 19, 1540-1542.	0.5	138
14	Defective Leptin/Leptin Receptor Signaling Improves Regulatory T Cell Immune Response and Protects Mice From Atherosclerosis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2007, 27, 2691-2698.	2.4	137
15	Cathepsin S Promotes Human Preadipocyte Differentiation: Possible Involvement of Fibronectin Degradation. <i>Endocrinology</i> , 2006, 147, 4950-4959.	2.8	132
16	Tryptophan Dietary Impacts Gut Barrier and Metabolic Diseases. <i>Frontiers in Immunology</i> , 2019, 10, 2113.	4.8	130
17	Vascular Smooth Muscle Cell Plasticity and Autophagy in Dissecting Aortic Aneurysms. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2019, 39, 1149-1159.	2.4	121
18	Indoleamine 2,3-Dioxygenase Fine-Tunes Immune Homeostasis in Atherosclerosis and Colitis through Repression of Interleukin-10 Production. <i>Cell Metabolism</i> , 2015, 22, 460-471.	16.2	107

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19	Regulatory T cell immunity and its relevance to atherosclerosis. <i>Journal of Internal Medicine</i> , 2008, 263, 489-499.	6.0	94
20	Type-2 innate lymphoid cells control the development of atherosclerosis in mice. <i>Nature Communications</i> , 2017, 8, 15781.	12.8	84
21	Adaptive T cell immune responses and atherogenesis. <i>Current Opinion in Pharmacology</i> , 2010, 10, 197-202.	3.5	77
22	Genetic and Pharmacological Inhibition of TREM-1 Limits the Development of Experimental Atherosclerosis. <i>Journal of the American College of Cardiology</i> , 2016, 68, 2776-2793.	2.8	76
23	Weight Loss Reduces Adipose Tissue Cathepsin S and Its Circulating Levels in Morbidly Obese Women. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006, 91, 1042-1047.	3.6	64
24	Inhibition of IL-17A in atherosclerosis. <i>Atherosclerosis</i> , 2011, 215, 471-474.	0.8	64
25	TGF β 2 (Transforming Growth Factor- β 2) Blockade Induces a Human-Like Disease in a Nondissecting Mouse Model of Abdominal Aortic Aneurysm. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2017, 37, 2171-2181.	2.4	64
26	Retinol-Binding Protein 4 and Prediction of Incident Coronary Events in Healthy Men and Women. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009, 94, 255-260.	3.6	57
27	Cytokine network and T cell immunity in atherosclerosis. <i>Seminars in Immunopathology</i> , 2009, 31, 23-33.	6.1	57
28	Frequent and Widespread Vascular Abnormalities in Human Signal Transducer and Activator of Transcription 3 Deficiency. <i>Circulation: Cardiovascular Genetics</i> , 2012, 5, 25-34.	5.1	56
29	Interleukin-17: friend or foe in atherosclerosis?. <i>Current Opinion in Lipidology</i> , 2010, 21, 404-408.	2.7	51
30	Overexpression of SOCS3 in T Lymphocytes Leads to Impaired Interleukin-17 Production and Severe Aortic Aneurysm Formation in Mice. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2013, 33, 581-584.	2.4	46
31	Emerging role of cathepsin S in obesity and its associated diseases. <i>Clinical Chemistry and Laboratory Medicine</i> , 2007, 45, 328-32.	2.3	42
32	TREM-1 orchestrates angiotensin II-induced monocyte trafficking and promotes experimental abdominal aortic aneurysm. <i>Journal of Clinical Investigation</i> , 2021, 131, .	8.2	36
33	Endothelial Cell Indoleamine 2, 3-Dioxygenase 1 Alters Cardiac Function After Myocardial Infarction Through Kynurenine. <i>Circulation</i> , 2021, 143, 566-580.	1.6	33
34	The Dendritic Cell Receptor DNGR-1 Promotes the Development of Atherosclerosis in Mice. <i>Circulation Research</i> , 2017, 121, 234-243.	4.5	30
35	IL-17 in atherosclerosis: the good and the bad. <i>Cardiovascular Research</i> , 2018, 114, 7-9.	3.8	28
36	Deletion of IRF8 (Interferon Regulatory Factor 8)-Dependent Dendritic Cells Abrogates Proatherogenic Adaptive Immunity. <i>Circulation Research</i> , 2018, 122, 813-820.	4.5	26

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37	Tryptophan: From Diet to Cardiovascular Diseases. International Journal of Molecular Sciences, 2021, 22, 9904.	4.1	24
38	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
39	Microarray profiling of human white adipose tissue after exogenous leptin injection. European Journal of Clinical Investigation, 2006, 36, 153-163.	3.4	21
40	IL-9: a new culprit in atherosclerosis?. Cardiovascular Research, 2015, 106, 348-350.	3.8	4
41	Interleukin 5 Contributes to Human Atherosclerosis Development But not to Thrombotic Complications. JACC Basic To Translational Science, 2019, 4, 903-904.	4.1	1
42	Quelle implication pour la cathepsine S dans l'obésité ?. Obesité, 2007, 2, 260-264.	0.1	0
43	Role of indoleamine 2,3 dioxygenase in abdominal aortic aneurysm development. Atherosclerosis, 2017, 263, e50.	0.8	0
44	P5αVASCULAR SMOOTH MUSCLE CELL PLASTICITY IN DISSECTING AORTIC ANEURYSMS. Cardiovascular Research, 2018, 114, S2-S2.	3.8	0
45	Indoleamine 2,3-dioxygenase aggravates cardiac function and left ventricular remodeling after acute myocardial infarction. Atherosclerosis, 2018, 275, e7.	0.8	0
46	Application of 'omic' strategies to obesity research.. , 2009, , 349-367.		0
47	Loss of SOCS3 expression in T cells reveals a regulatory role for interleukin-17 in atherosclerosis. Journal of Cell Biology, 2009, 186, i11-i11.	5.2	0
48	Abstract 585: Card9 Deficiency Accelerates Experimental Atherosclerosis. Arteriosclerosis, Thrombosis, and Vascular Biology, 2018, 38, .	2.4	0