Kapka Miteva

List of Publications by Year
in descending order

19 papers	578 citations	759233 12 h-index	794594 19 g-index
19 all docs	19 docs citations	19 times ranked	681 citing authors

#	Article	IF	Citations
1	Pathogenic Role of the Damage-Associated Molecular Patterns S100A8 and S100A9 in Coxsackievirus B3â€“Induced Myocarditis. Circulation: Heart Failure, 2017, 10, .	3.9	63
2	NOD2 (Nucleotide-Binding Oligomerization Domain 2) Is a Major Pathogenic Mediator of Coxsackievirus B3-Induced Myocarditis. Circulation: Heart Failure, 2017, 10, .	3.9	60
3	High-Density Lipoproteins Reduce Endothelial-to-Mesenchymal Transition. Arteriosclerosis, Thrombosis, and Vascular Biology, 2015, 35, 1774-1777.	2.4	58
4	Mesenchymal Stromal Cells Modulate Monocytes Trafficking in Coxsackievirus B3-Induced Myocarditis. Stem Cells Translational Medicine, 2017, 6, 1249-1261.	3.3	56
5	Mesenchymal stromal cells inhibit NLRP3 inflammasome activation in a model of Coxsackievirus B3-induced inflammatory cardiomyopathy. Scientific Reports, 2018, 8, 2820.	3.3	49
6	Mesenchymal Stromal Cells but Not Cardiac Fibroblasts Exert Beneficial Systemic Immunomodulatory Effects in Experimental Myocarditis. PLoS ONE, 2012, 7, e41047.	2.5	48
7	Human Cardiac-Derived Adherent Proliferating Cells Reduce Murine Acute Coxsackievirus B3-Induced Myocarditis. PLoS ONE, 2011, 6, e28513.	2.5	44
8	Immunomodulation by adoptive regulatory Tâ€cell transfer improves Coxsackievirus B3â€induced myocarditis. FASEB Journal, 2018, 32, 6066-6078.	0.5	42
9	NLRP3 Inflammasome Activation Controls Vascular Smooth Muscle Cells Phenotypic Switch in Atherosclerosis. International Journal of Molecular Sciences, 2022, 23, 340.	4.1	40
10	Human Endomyocardial Biopsy Specimen-Derived Stromal Cells Modulate Angiotensin II-Induced Cardiac Remodeling. Stem Cells Translational Medicine, 2016, 5, 1707-1718.	3.3	26
11	Cardiac Migration of Endogenous Mesenchymal Stromal Cells in Patients with Inflammatory Cardiomyopathy. Mediators of Inflammation, 2015, 2015, 1-11.	3.0	13
12	Follicular regulatory helper T cells control the response of regulatory B cells to a high-cholesterol diet. Cardiovascular Research, 2021, 117, 743-755.	3.8	13
13	Immunomodulatory Effects of Mesenchymal Stromal Cells Revisited in the Context of Inflammatory Cardiomyopathy. Stem Cells International, 2013, 2013, 1-16.	2.5	12
14	Single-Cell RNA-Seq Reveals a Crosstalk between Hyaluronan Receptor LYVE-1-Expressing Macrophages and Vascular Smooth Muscle Cells. Cells, 2022, 11, 411.	4.1	11
15	Single-Cell Analysis Uncovers Osteoblast Factor Growth Differentiation Factor 10 as Mediator of Vascular Smooth Muscle Cell Phenotypic Modulation Associated with Plaque Rupture in Human Carotid Artery Disease. International Journal of Molecular Sciences, 2022, 23, 1796.	4.1	11
16	Cardiotrophin-1 Deficiency Abrogates Atherosclerosis Progression. Scientific Reports, 2020, 10, 5791.	3.3	9
17	Atherosclerotic plaque vulnerability is increased in mouse model of lupus. Scientific Reports, 2020, 10, 18324.	3.3	8
18	Anti-Apolipoprotein A-1 IgG Influences Neutrophil Extracellular Trap Content at Distinct Regions of Human Carotid Plaques. International Journal of Molecular Sciences, 2020, 21, 7721.	4.1	8

#	Article	IF	Citations
19	The E3 Ubiquitin Ligase Peli1 Deficiency Promotes Atherosclerosis Progression. Cells, 2022, 11, 2014.	4.1	7