Pieter G Goossens

List of Publications by Year
in descending order

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		759233	996975
17	1,147	12	15
papers	citations	h-index	g-index

19	19	19	2234
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Membrane Cholesterol Efflux Drives Tumor-Associated Macrophage Reprogramming and Tumor Progression. Cell Metabolism, 2019, 29, 1376-1389.e4.	16.2	261
2	Platelet CD40L mediates thrombotic and inflammatory processes in atherosclerosis. Blood, 2010, 116, 4317-4327.	1.4	249
3	Myeloid Type I Interferon Signaling Promotes Atherosclerosis by Stimulating Macrophage Recruitment to Lesions. Cell Metabolism, 2010, 12, 142-153.	16.2	212
4	High-Density Lipoproteins Exert Pro-inflammatory Effects on Macrophages via Passive Cholesterol Depletion and PKC-NF-ÎºB/STAT1-IRF1 Signaling. Cell Metabolism, 2017, 25, 197-207.	16.2	80
5	Reprogramming macrophages to an antiâ€inflammatory phenotype by helminth antigens reduces murine atherosclerosis. FASEB Journal, 2014, 28, 288-299.	0.5	69
6	IFN-Î³ Priming of Macrophages Represses a Part of the Inflammatory Program and Attenuates Neutrophil Recruitment. Journal of Immunology, 2015, 194, 3909-3916.	0.8	56
7	Pharmacological depletion of microglia and perivascular macrophages prevents vascular Cognitive Impairment in Ang II-induced Hypertension. Theranostics, 2020, 10, 9512-9527.	10.0	48
8	Macrophage Heterogeneity: Relevance and Functional Implications in Atherosclerosis. Current Vascular Pharmacology, 2010, 8, 233-248.	1.7	43
9	Integrative multiomics analysis of human atherosclerosis reveals a serum response factorâ€driven network associated with intraplaque hemorrhage. Clinical and Translational Medicine, 2021, 11, e458.	4.0	33
10	Myeloid IÎºBÎ± Deficiency Promotes Atherogenesis by Enhancing Leukocyte Recruitment to the Plaques. PLoS ONE, 2011, 6, e22327.	2.5	30
11	Heterogeneity of atherosclerotic plaque macrophage origin, phenotype and functions: Implications for treatment. European Journal of Pharmacology, 2017, 816, 14-24.	3.5	30
12	Deleting myeloid IL-10 receptor signalling attenuates atherosclerosis in LDLR-/- mice by altering intestinal cholesterol fluxes. Thrombosis and Haemostasis, 2016, 116, 565-577.	3.4	13
13	Atheroma-Specific Lipids in ldlr^{â€"/â€"} and apoe^{â€"/â€"} Mice Using 2D and 3D Matrix-Assisted Laser Desorption/Ionization Mass Spectrometry Imaging. Journal of the American Society for Mass Spectrometry, 2020, 31, 1825-1832.	2.8	13
14	PAR-1 signaling on macrophages is required for effective inÂvivo delayed-type hypersensitivity responses. IScience, 2021, 24, 101981.	4.1	7
15	Tumor-Induced Cholesterol Efflux from Macrophages Drives IL-4 Mediated Reprogramming and Tumor Progression. SSRN Electronic Journal, 0, , .	0.4	1
16	Low Density Lipoprotein Exposure of Plasmacytoid Dendritic Cells Blunts Toll-like Receptor 7/9 Signaling via NUR77. Biomedicines, 2022, 10, 1152.	3.2	1
17	Integrating Multiplex Immunofluorescent and Mass Spectrometry Imaging to Map Tissue Myeloid Heterogeneity in Its Metabolic and Cellular Context. SSRN Electronic Journal, 0, , .	0.4	0