Pathricia V Tilstam

List of Publications by Year
in descending order

18	548	623734 14	839539 18
papers	citations	h-index	g-index

18	18	18	951
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Macrophage migration inhibitory factor (MIF) as a therapeutic target for rheumatoid arthritis and systemic lupus erythematosus. Expert Opinion on Therapeutic Targets, 2019, 23, 733-744.	3.4	82
2	MIF family cytokines in cardiovascular diseases and prospects for precision-based therapeutics. Expert Opinion on Therapeutic Targets, 2017, 21, 671-683.	3.4	62
3	Deficiency of Endothelial Cxcr4 Reduces Reendothelialization and Enhances Neointimal Hyperplasia After Vascular Injury in Atherosclerosis-Prone Mice. Arteriosclerosis, Thrombosis, and Vascular Biology, 2014, 34, 1209-1220.	2.4	57
4	MIFallele-dependent regulation of the MIF coreceptor CD44 and role in rheumatoid arthritis. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, E7917-E7926.	7.1	54
5	Deficiency of the Sialyltransferase St3Gal4 Reduces Ccl5-Mediated Myeloid Cell Recruitment and Arrest. Circulation Research, 2014, 114, 976-981.	4.5	43
6	Inhibition of atherogenesis by the COP9 signalosome subunit 5 in vivo. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, E2766-E2775.	7.1	40
7	PDE4 inhibition reduces neointima formation and inhibits VCAM-1 expression and histone methylation in an Epac-dependent manner. Journal of Molecular and Cellular Cardiology, 2015, 81, 23-33.	1.9	29
8	Endothelial CSN5 impairs NF-ÎºB activation and monocyte adhesion to endothelial cells and is highly expressed in human atherosclerotic lesions. Thrombosis and Haemostasis, 2013, 110, 141-152.	3.4	25
9	Mif â€deficiency favors an atheroprotective autoantibody phenotype in atherosclerosis. FASEB Journal, 2018, 32, 4428-4443.	0.5	24
10	Endothelial cellâ€secreted MIF reduces pericyte contractility and enhances neutrophil extravasation. FASEB Journal, 2019, 33, 2171-2186.	0.5	24
11	Differential regulation of macrophage activation by the MIF cytokine superfamily members MIF and MIFâ€2 in adipose tissue during endotoxemia. FASEB Journal, 2020, 34, 4219-4233.	0.5	24
12	A selective small-molecule inhibitor of macrophage migration inhibitory factor-2 (MIF-2), a MIF cytokine superfamily member, inhibits MIF-2 biological activity. Journal of Biological Chemistry, 2019, 294, 18522-18531.	3.4	20
13	Dâ€dopachrome tautomerase in adipose tissue inflammation and wound repair. Journal of Cellular and Molecular Medicine, 2017, 21, 35-45.	3.6	18
14	Bone Marrow-Specific Knock-In of a Non-Activatable IkkÎ± Kinase Mutant Influences Haematopoiesis but Not Atherosclerosis in Apoe-Deficient Mice. PLoS ONE, 2014, 9, e87452.	2.5	14
15	Elucidating the role of an immunomodulatory protein in cancer: From protein expression to functional characterization. Methods in Enzymology, 2019, 629, 307-360.	1.0	11
16	Characterization of adipose tissue macrophages and adipose-derived stem cells in critical wounds. PeerJ, 2017, 5, e2824.	2.0	10
17	Macrophage migration inhibitory factor regulates innate Î³Î´ Tâ€cell responsesviaILâ€17 expression. FASEB Journal, 2019, 33, 6919-6932.	0.5	8
18	Non-activatable mutant of inhibitor of kappa B kinase Î± (IKKÎ±) exerts vascular site-specific effects on atherosclerosis in Apoe-deficient mice. Atherosclerosis, 2020, 292, 23-30.	0.8	3