

Matthias Clauss

List of Publications by Citations

Source: <https://exaly.com/author-pdf/86268/matthias-clauss-publications-by-citations.pdf>

Version: 2024-04-25

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

12
papers

476
citations

11
h-index

13
g-index

13
ext. papers

505
ext. citations

5.2
avg, IF

2.54
L-index

#	Paper	IF	Citations
12	Premature senescence of highly proliferative endothelial progenitor cells is induced by tumor necrosis factor-alpha via the p38 mitogen-activated protein kinase pathway. <i>FASEB Journal</i> , 2009 , 23, 1358-65	0.9	98
11	IFATS collection: Adipose stromal cell differentiation is reduced by endothelial cell contact and paracrine communication: role of canonical Wnt signaling. <i>Stem Cells</i> , 2008 , 26, 2674-81	5.8	84
10	Continuous endothelial cell activation increases angiogenesis: evidence for the direct role of endothelium linking angiogenesis and inflammation. <i>Journal of Vascular Research</i> , 2006 , 43, 193-204	1.9	58
9	Lung endothelial monocyte-activating protein 2 is a mediator of cigarette smoke-induced emphysema in mice. <i>Journal of Clinical Investigation</i> , 2011 , 121, 2470-9	15.9	52
8	Differences in the temporal expression of regulatory growth factors during choroidal neovascular development. <i>Experimental Eye Research</i> , 2009 , 88, 79-91	3.7	38
7	Endothelial-monocyte-activating polypeptide II induces migration of endothelial progenitor cells via the chemokine receptor CXCR3. <i>Experimental Hematology</i> , 2006 , 34, 1125-32	3.1	36
6	Pro-inflammatory angiogenesis is mediated by p38 MAP kinase. <i>Journal of Cellular Physiology</i> , 2011 , 226, 800-8	7	33
5	Divergent and convergent effects on gene expression and function in acute versus chronic endothelial activation. <i>Physiological Genomics</i> , 2007 , 31, 104-13	3.6	24
4	Cigarette smoke-induced CXCR3 receptor up-regulation mediates endothelial apoptosis. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2012 , 47, 807-14	5.7	19
3	Pentoxifylline reduces tumor necrosis factor- α and HIV-induced vascular endothelial activation. <i>AIDS Research and Human Retroviruses</i> , 2012 , 28, 1207-15	1.6	14
2	Critical role of endoplasmic reticulum stress in chronic endothelial activation-induced visual deficits in tie2-tumor necrosis factor mice. <i>Journal of Cellular Biochemistry</i> , 2018 , 119, 8460-8471	4.7	13
1	A monoclonal rat anti-mouse EMAP II antibody that functionally neutralizes pro- and mature-EMAP II in vitro. <i>Journal of Immunological Methods</i> , 2009 , 350, 22-8	2.5	7