

Matthias Clauss

List of Publications by Year in Descending Order

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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	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
11	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
10	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
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	Pro-inflammatory angiogenesis is mediated by p38 MAP kinase. <i>Journal of Cellular Physiology</i> , 2011 , 226, 800-8	7	33
7	Premature senescence of highly proliferative endothelial progenitor cells is induced by tumor necrosis factor- α via the p38 mitogen-activated protein kinase pathway. <i>FASEB Journal</i> , 2009 , 23, 1358-65	0.9	98
6	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
5	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
4	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
3	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
2	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
1	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