

Matthias Clauss

List of Publications by Year in descending order

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13
papers

533
citations

840119

11
h-index

1125271

13
g-index

13
all docs

13
docs citations

13
times ranked

1030
citing authors

#	ARTICLE	IF	CITATIONS
1	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, 1358-1365.	0.2	106
2	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, 2674-2681.	1.4	90
3	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.	0.6	65
4	Lung endothelial monocyte-activating protein 2 is a mediator of cigarette smoke-induced emphysema in mice. <i>Journal of Clinical Investigation</i> , 2011, 121, 2470-2479.	3.9	59
5	Endothelial-monocyte-activating polypeptide II induces migration of endothelial progenitor cells via the chemokine receptor CXCR3. <i>Experimental Hematology</i> , 2006, 34, 1125-1132.	0.2	40
6	Differences in the temporal expression of regulatory growth factors during choroidal neovascular development. <i>Experimental Eye Research</i> , 2009, 88, 79-91.	1.2	40
7	Pro-inflammatory angiogenesis is mediated by p38 MAP kinase. <i>Journal of Cellular Physiology</i> , 2011, 226, 800-808.	2.0	40
8	Divergent and convergent effects on gene expression and function in acute versus chronic endothelial activation. <i>Physiological Genomics</i> , 2007, 31, 104-113.	1.0	30
9	Cigarette Smoke-Induced CXCR3 Receptor Up-Regulation Mediates Endothelial Apoptosis. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2012, 47, 807-814.	1.4	21
10	Critical role of endoplasmic reticulum stress in chronic endothelial activation-induced visual deficits in <i>tie2</i> tumor necrosis factor mice. <i>Journal of Cellular Biochemistry</i> , 2018, 119, 8460-8471.	1.2	17
11	Pentoxifylline Reduces Tumor Necrosis Factor- α and HIV-Induced Vascular Endothelial Activation. <i>AIDS Research and Human Retroviruses</i> , 2012, 28, 1207-1215.	0.5	16
12	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, 22-28.	0.6	8
13	Lung endothelial monocyte-activating protein 2 is a mediator of cigarette smoke-induced emphysema in mice. <i>Journal of Clinical Investigation</i> , 2012, 122, 2703-2703.	3.9	1