

# Christian Sundberg

## List of Publications by Year in descending order

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18  
papers

2,169  
citations

516710

16  
h-index

839539

18  
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18  
all docs

18  
docs citations

18  
times ranked

2617  
citing authors

#	ARTICLE	IF	CITATIONS
1	Vascular Permeability Factor/Vascular Endothelial Growth Factor Induces Lymphangiogenesis as well as Angiogenesis. <i>Journal of Experimental Medicine</i> , 2002, 196, 1497-1506.	8.5	492
2	Heterogeneity of the Angiogenic Response Induced in Different Normal Adult Tissues by Vascular Permeability Factor/Vascular Endothelial Growth Factor. <i>Laboratory Investigation</i> , 2000, 80, 99-115.	3.7	384
3	Differential catalytic properties and vascular topography of murine nucleoside triphosphate diphosphohydrolase 1 (NTPDase1) and NTPDase2 have implications for thromboregulation. <i>Blood</i> , 2002, 99, 2801-2809.	1.4	217
4	Stable Expression of Angiopoietin-1 and Other Markers by Cultured Pericytes: Phenotypic Similarities to a Subpopulation of Cells in Maturing Vessels During Later Stages of Angiogenesis In Vivo. <i>Laboratory Investigation</i> , 2002, 82, 387-401.	3.7	215
5	Glomeruloid Microvascular Proliferation Follows Adenoviral Vascular Permeability Factor/Vascular Endothelial Growth Factor-164 Gene Delivery. <i>American Journal of Pathology</i> , 2001, 158, 1145-1160.	3.8	199
6	Disordered Cellular Migration and Angiogenesis in <i>cd39</i> -Null Mice. <i>Circulation</i> , 2001, 104, 3109-3115.	1.6	119
7	Activation of microvascular pericytes in autoimmune Raynaud's phenomenon and systemic sclerosis. <i>Arthritis and Rheumatism</i> , 1999, 42, 930-941.	6.7	113
8	Lowering of tumor interstitial fluid pressure specifically augments efficacy of chemotherapy. <i>FASEB Journal</i> , 2003, 17, 1756-1758.	0.5	106
9	Disordered Purinergic Signaling Inhibits Pathological Angiogenesis in <i>Cd39/Entpd1</i> -Null Mice. <i>American Journal of Pathology</i> , 2007, 171, 1395-1404.	3.8	89
10	Inhibition of TGF- $\beta$ 2 modulates macrophages and vessel maturation in parallel to a lowering of interstitial fluid pressure in experimental carcinoma. <i>Laboratory Investigation</i> , 2005, 85, 512-521.	3.7	54
11	Interference with TGF- $\beta$ 1 and - $\beta$ 3 in tumor stroma lowers tumor interstitial fluid pressure independently of growth in experimental carcinoma. <i>International Journal of Cancer</i> , 2002, 102, 453-462.	5.1	53
12	Recruitment of Type I Collagen Producing Cells from the Microvasculature in Vitro. <i>Experimental Cell Research</i> , 1996, 229, 336-349.	2.6	30
13	Phenotypical Differences in Connective Tissue Cells Emerging from Microvascular Pericytes in Response to Overexpression of PDGF-B and TGF- $\beta$ 1 in Normal Skin in Vivo. <i>American Journal of Pathology</i> , 2013, 182, 2132-2146.	3.8	23
14	Effects of the Histone Deacetylase Inhibitor Valproic Acid on Human Pericytes In Vitro. <i>PLoS ONE</i> , 2011, 6, e24954.	2.5	20
15	Integrin $\alpha$ 1 $\beta$ 1 is involved in the differentiation into myofibroblasts in adult reactive tissues <i>in vivo</i> . <i>Journal of Cellular and Molecular Medicine</i> , 2009, 13, 3449-3462.	3.6	17
16	Two Different PDGF $\beta$ 2-Receptor Cohorts in Human Pericytes Mediate Distinct Biological Endpoints. <i>American Journal of Pathology</i> , 2009, 175, 171-189.	3.8	16
17	Metronomic administration of the drug GMX1777, a cellular NAD synthesis inhibitor, results in neuroblastoma regression and vessel maturation without inducing drug resistance. <i>International Journal of Cancer</i> , 2010, 126, 2773-2789.	5.1	14
18	Hyaluronan content in experimental carcinoma is not correlated to interstitial fluid pressure. <i>Biochemical and Biophysical Research Communications</i> , 2003, 305, 1017-1023.	2.1	8