## Linda Fredriksson

List of Publications by Year in descending order

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		623188	887659	
18	2,086	14	17	
papers	citations	h-index	g-index	
1.0	10	10	2705	
18	18	18	2/85	
all docs	docs citations	times ranked	citing authors	
18 all docs	18 docs citations	18 times ranked	2785 citing authors	

#	Article	IF	CITATIONS
1	Compartmentalized Actions of the Plasminogen Activator Inhibitors, PAI-1 and Nsp, in Ischemic Stroke. Translational Stroke Research, 2022, 13, 801-815.	2.3	9
2	Blocking PDGF-CC signaling ameliorates multiple sclerosis-like neuroinflammation by inhibiting disruption of the blood–brain barrier. Scientific Reports, 2020, 10, 22383.	1.6	14
3	Microglial-mediated PDGF-CC activation increases cerebrovascular permeability during ischemic stroke. Acta Neuropathologica, 2017, 134, 585-604.	3.9	82
4	tPA Modulation of the Blood–Brain Barrier: A Unifying Explanation for the Pleiotropic Effects of tPA in the CNS. Seminars in Thrombosis and Hemostasis, 2017, 43, 154-168.	1.5	31
5	A role for PDGF-C/PDGFR $\hat{i}\pm$ signaling in the formation of the meningeal basement membranes surrounding the cerebral cortex. Biology Open, 2016, 5, 461-474.	0.6	26
6	Pharmacological targeting of the PDGF-CC signaling pathway for blood–brain barrier restoration in neurological disorders. , 2016, 167, 108-119.		35
7	Presymptomatic activation of the PDGF-CC pathway accelerates onset of ALS neurodegeneration. Acta Neuropathologica, 2016, 131, 453-464.	3.9	33
8	Imatinib treatment reduces brain injury in a murine model of traumatic brain injury. Frontiers in Cellular Neuroscience, 2015, 9, 385.	1.8	38
9	tPA Deficiency in Mice Leads to Rearrangement in the Cerebrovascular Tree and Cerebroventricular Malformations. Frontiers in Cellular Neuroscience, 2015, 9, 456.	1.8	8
10	Identification of a neurovascular signaling pathway regulating seizures in mice. Annals of Clinical and Translational Neurology, 2015, 2, 722-738.	1.7	35
11	Platelet-Derived Growth Factor C Deficiency in C57BL/6 Mice Leads to Abnormal Cerebral Vascularization, Loss of Neuroependymal Integrity, and Ventricular Abnormalities. American Journal of Pathology, 2012, 180, 1136-1144.	1.9	34
12	Paracrine Signaling by Platelet-Derived Growth Factor-CC Promotes Tumor Growth by Recruitment of Cancer-Associated Fibroblasts. Cancer Research, 2009, 69, 369-378.	0.4	206
13	Activation of PDGF-CC by tissue plasminogen activator impairs blood-brain barrier integrity during ischemic stroke. Nature Medicine, 2008, 14, 731-737.	15.2	405
14	PDGF-C Is a Proinflammatory Cytokine that Mediates Renal Interstitial Fibrosis. Journal of the American Society of Nephrology: JASN, 2008, 19, 281-289.	3.0	103
15	Structural Requirements for Activation of Latent Platelet-derived Growth Factor CC by Tissue Plasminogen Activator. Journal of Biological Chemistry, 2005, 280, 26856-26862.	1.6	48
16	Tissue plasminogen activator is a potent activator of PDGF-CC. EMBO Journal, 2004, 23, 3793-3802.	3.5	169
17	The PDGF family: four gene products form five dimeric isoforms. Cytokine and Growth Factor Reviews, 2004, 15, 197-204.	3.2	666
18	PDGF-D is a potent transforming and angiogenic growth factor. Oncogene, 2003, 22, 1501-1510.	2.6	144