Lindsey A Miles

List of Publications by Year in Descending Order

53 papers	3,231 citations	27 h-index	56 g-index
76 ext. papers	3,450 ext. citations	6 avg, IF	4.56 L-index

#	Paper	IF	Citations
53	Exposure of plasminogen and a novel plasminogen receptor, Plg-RKT, on activated human and murine platelets. *Blood*, **2021**, 137, 248-257	2.2	6
52	Plasminogen Receptors and Fibrinolysis. *International Journal of Molecular Sciences*, **2021**, 22,	6.3	5
51	Neuroendocrine Targeting of Tissue Plasminogen Activator (t-PA) **2020**, 7,		1
50	Functions of the plasminogen receptor Plg-R. *Journal of Thrombosis and Haemostasis*, **2020**, 18, 2468-2481	15.4	7
49	The plasminogen receptor, Plg-R, plays a role in inflammation and fibrinolysis during cutaneous wound healing in mice. *Cell Death and Disease*, **2020**, 11, 1054	9.8	7
48	Plasminogen and the Plasminogen Receptor, Plg-R, Regulate Macrophage Phenotypic, and Functional Changes. *Frontiers in Immunology*, **2019**, 10, 1458	8.4	28
47	Differential expression of Plg-R and its effects on migration of proinflammatory monocyte and macrophage subsets. *Blood*, **2019**, 134, 561-567	2.2	15
46	Astrocytes regulate the balance between plasminogen activation and plasmin clearance via cell-surface actin. *Cell Discovery*, **2017**, 3, 17001	22.3	22
45	Plasmin and plasminogen induce macrophage reprogramming and regulate key steps of inflammation resolution via annexin A1. *Blood*, **2017**, 129, 2896-2907	2.2	67
44	tPA and anger management for macrophages. *Blood*, **2017**, 130, 1280-1281	2.2	9
43	Angry macrophages patrol for fibrin. *Blood*, **2016**, 127, 1079-80	2.2	2
42	Plg-RKT Deficient Mice Exhibit Defective Macrophage Migration and Plasminogen Binding. *FASEB Journal*, **2015**, 29, 285.9	0.9	
41	Setting the table for macrophages. *Blood*, **2014**, 124, 665-6	2.2	1
40	New insights into the role of Plg-RKT in macrophage recruitment. *International Review of Cell and Molecular Biology*, **2014**, 309, 259-302	6	27
39	Plasminogen receptors: the first quarter century. *Seminars in Thrombosis and Hemostasis*, **2013**, 39, 329-337	3.3	85
38	Monoclonal antibodies against receptor-induced binding sites detect cell-bound plasminogen in blood. *Blood*, **2012**, 120, 678-81	2.2	4
37	The plasminogen receptor, Plg-R(KT), and macrophage function. *Journal of Biomedicine and Biotechnology*, **2012**, 2012, 250464		16

36	Monoclonal antibodies detect receptor-induced binding sites in Glu-plasminogen. *Blood*, **2011**, 118, 1653-62	2.2	13
35	Regulation of macrophage migration by a novel plasminogen receptor Plg-R KT. *Blood*, **2011**, 118, 5622-30	2.2	65
34	The novel plasminogen receptor, plasminogen receptor(KT) (Plg-R(KT)), regulates catecholamine release. *Journal of Biological Chemistry*, **2011**, 286, 33125-33	5.4	19
33	Proteomics-based discovery of a novel, structurally unique, and developmentally regulated plasminogen receptor, Plg-RKT, a major regulator of cell surface plasminogen activation. *Blood*, **2010**, 115, 1319-30	2.2	104
32	Identification of a conformational epitope induced when plasminogen binds to fibrin. *FASEB Journal*, **2010**, 24, 951.1	0.9	
31	Colocalization of the novel plasminogen receptor, Plg-RKT, with the epithelial sodium channel (ENaC). *FASEB Journal*, **2010**, 24, 786.22	0.9	
30	The novel plasminogen receptor, Plg-RKT, facilitates plasminogen-dependent macrophage migration and recruitment. *FASEB Journal*, **2010**, 24, lb419	0.9	1
29	Identification of a receptor-induced binding site (RIBS) in plasminogen induced by its interaction with cells. *FASEB Journal*, **2010**, 24, 837.1	0.9	
28	Plasminogen enhances neuritogenesis on laminin-1. *Journal of Neuroscience*, **2009**, 29, 12393-400	6.6	24
27	Receptor recognition specificity of plasminogen for the novel plasminogen receptor, Plg-RKT. *FASEB Journal*, **2008**, 22, 903.5	0.9	
26	Cell-surface actin binds plasminogen and modulates neurotransmitter release from catecholaminergic cells. *Journal of Neuroscience*, **2006**, 26, 13017-24	6.6	29
25	Plasminogen inhibits TNFalpha-induced apoptosis in monocytes. *Blood*, **2006**, 107, 4383-90	2.2	33
24	Plasminogen receptors: the sine qua non of cell surface plasminogen activation. *Frontiers in Bioscience - Landmark*, **2005**, 10, 1754-62	2.8	49
23	Critical role for conversion of glu-plasminogen to Lys-plasminogen for optimal stimulation of plasminogen activation on cell surfaces. *Trends in Cardiovascular Medicine*, **2003**, 13, 21-30	6.9	58
22	The local chromaffin cell plasminogen/plasmin system and the regulation of catecholamine secretion. *Annals of the New York Academy of Sciences*, **2002**, 971, 445-9	6.5	15
21	Chromaffin cell plasminogen receptors. *Annals of the New York Academy of Sciences*, **2002**, 971, 454-9	6.5	7
20	Localization of regulatory elements mediating constitutive and cytokine-stimulated plasminogen gene expression. *Journal of Biological Chemistry*, **2002**, 277, 38579-88	5.4	18
19	Plasminogen Has a Broad Extrahepatic Distribution. *Thrombosis and Haemostasis*, **2002**, 87, 493-501	7	103

18	Plasminogen has a broad extrahepatic distribution. *Thrombosis and Haemostasis*, **2002**, 87, 493-501	7	43
17	Purification, cloning, and characterization of a profibrinolytic plasminogen-binding protein, TIP49a. *Journal of Biological Chemistry*, **2001**, 276, 179-86	5.4	50
16	Proteolytic cleavage of chromogranin A (CgA) by plasmin. Selective liberation of a specific bioactive CgA fragment that regulates catecholamine release. *Journal of Biological Chemistry*, **2001**, 276, 25022-9	5.4	61
15	Conversion of Glu-plasminogen to Lys-plasminogen is necessary for optimal stimulation of plasminogen activation on the endothelial cell surface. *Journal of Biological Chemistry*, **2001**, 276, 19078-83	5.4	46
14	Modulating the fibrinolytic system of peripheral blood mononuclear cells with adenovirus. *Human Gene Therapy*, **2001**, 12, 439-45	4.8	4
13	Processing of chromogranin A by plasmin provides a novel mechanism for regulating catecholamine secretion. *Journal of Clinical Investigation*, **2000**, 106, 907-15	15.9	61
12	Targeting of tissue plasminogen activator to the regulated pathway of secretion. *Trends in Cardiovascular Medicine*, **1998**, 8, 306-12	6.9	15
11	Tissue plasminogen activator (t-PA) is targeted to the regulated secretory pathway. Catecholamine storage vesicles as a reservoir for the rapid release of t-PA. *Journal of Biological Chemistry*, **1997**, 272, 1976-82	5.4	139
10	Regulation of Plasminogen Gene Expression by Interleukin-6. *Blood*, **1997**, 89, 2394-2403	2.2	45
9	Characterization of Cellular Binding Sites and Interactive Regions within Reactants Required for Enhancement of Plasminogen Activation by tPA on the Surface of Leukocytic Cells. *Thrombosis and Haemostasis*, **1996**, 76, 577-584	7	64
8	Distinct Patterns of Urokinase Receptor (uPAR) Expression by Leukemic Cells and Peripheral Blood Cells. *Thrombosis and Haemostasis*, **1996**, 76, 1009-1019	7	28
7	The cell biology of the plasminogen system. *FASEB Journal*, **1995**, 9, 939-45	0.9	373
6	The role of an enolase-related molecule in plasminogen binding to cells. *FEBS Journal*, **1995**, 227, 407-15		184
5	Role of cell-surface lysines in plasminogen binding to cells: identification of alpha-enolase as a candidate plasminogen receptor. *Biochemistry*, **1991**, 30, 1682-91	3.2	486
4	A potential basis for the thrombotic risks associated with lipoprotein(a). *Nature*, **1989**, 339, 301-3	50.4	502
3	Gangliosides interact directly with plasminogen and urokinase and may mediate binding of these fibrinolytic components to cells. *Biochemistry*, **1989**, 28, 9337-43	3.2	90
2	Receptor Mediated Binding of the Fibrinolytic Components, Plasminogen and Urokinase, to Peripheral Blood Cells. *Thrombosis and Haemostasis*, **1987**, 58, 936-942	7	102
1	A comparison of the abilities of plasma kallikrein, beta-Factor XIIa, Factor XIa and urokinase to activate plasminogen. *Thrombosis Research*, **1983**, 29, 407-17	8.2	84