

Limor Landsman

List of Publications by Citations

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Version: 2024-04-28

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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.

34
papers

4,616
citations

19
h-index

36
g-index

36
ext. papers

5,068
ext. citations

10.9
avg, IF

4.97
L-index

#	Paper	IF	Citations
34	CX3CR1-mediated dendritic cell access to the intestinal lumen and bacterial clearance. <i>Science</i> , 2005 , 307, 254-8	33.3	1282
33	VEGF-induced adult neovascularization: recruitment, retention, and role of accessory cells. <i>Cell</i> , 2006 , 124, 175-89	56.2	991
32	Monocytes give rise to mucosal, but not splenic, conventional dendritic cells. <i>Journal of Experimental Medicine</i> , 2007 , 204, 171-80	16.6	495
31	CX3CR1 is required for monocyte homeostasis and atherogenesis by promoting cell survival. <i>Blood</i> , 2009 , 113, 963-72	2.2	328
30	Distinct differentiation potential of blood monocyte subsets in the lung. <i>Journal of Immunology</i> , 2007 , 178, 2000-7	5.3	247
29	Lung macrophages serve as obligatory intermediate between blood monocytes and alveolar macrophages. <i>Journal of Immunology</i> , 2007 , 179, 3488-94	5.3	193
28	Transepithelial pathogen uptake into the small intestinal lamina propria. <i>Journal of Immunology</i> , 2006 , 176, 2465-9	5.3	145
27	High susceptibility to bacterial infection, but no liver dysfunction, in mice compromised for hepatocyte NF-kappaB activation. <i>Nature Medicine</i> , 2000 , 6, 573-7	50.5	145
26	Stabilization of beta-catenin induces pancreas tumor formation. <i>Gastroenterology</i> , 2008 , 135, 1288-300	13.3	126
25	Pancreatic mesenchyme regulates epithelial organogenesis throughout development. <i>PLoS Biology</i> , 2011 , 9, e1001143	9.7	101
24	MRI and fluorescence microscopy of the acute vascular response to VEGF165: vasodilation, hyper-permeability and lymphatic uptake, followed by rapid inactivation of the growth factor. <i>NMR in Biomedicine</i> , 2002 , 15, 120-31	4.4	85
23	On-site education of VEGF-recruited monocytes improves their performance as angiogenic and arteriogenic accessory cells. <i>Journal of Experimental Medicine</i> , 2013 , 210, 2611-25	16.6	80
22	Amphiphilic nanocarrier-induced modulation of PLK1 and miR-34a leads to improved therapeutic response in pancreatic cancer. <i>Nature Communications</i> , 2018 , 9, 16	17.4	53
21	Factors expressed by murine embryonic pancreatic mesenchyme enhance generation of insulin-producing cells from hESCs. <i>Diabetes</i> , 2013 , 62, 1581-92	0.9	50
20	Elevated Hedgehog/Gli signaling causes beta-cell dedifferentiation in mice. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011 , 108, 17010-5	11.5	50
19	Filamin A is a novel caveolin-1-dependent target in IGF-I-stimulated cancer cell migration. <i>Experimental Cell Research</i> , 2008 , 314, 2762-73	4.2	49
18	Islet Pericytes Are Required for β Cell Maturity. <i>Diabetes</i> , 2016 , 65, 3008-14	0.9	37

17	Pancreatic Pericytes Support β Cell Function in a Tcf7l2-Dependent Manner. <i>Diabetes</i> , 2018 , 67, 437-447	0.9	27
16	Beta cell dysfunction in diabetes: the islet microenvironment as an unusual suspect. <i>Diabetologia</i> , 2020 , 63, 2076-2085	10.3	21
15	Dynamic Proteomic Analysis of Pancreatic Mesenchyme Reveals Novel Factors That Enhance Human Embryonic Stem Cell to Pancreatic Cell Differentiation. <i>Stem Cells International</i> , 2016 , 2016, 6183562	5.5	18
14	Neonatal pancreatic pericytes support β cell proliferation. <i>Molecular Metabolism</i> , 2017 , 6, 1330-1338	8.8	17
13	Pancreatic pericytes originate from the embryonic pancreatic mesenchyme. <i>Developmental Biology</i> , 2019 , 449, 14-20	3.1	15
12	Pancreatic Mesenchyme Regulates Islet Cellular Composition in a Patched/Hedgehog-Dependent Manner. <i>Scientific Reports</i> , 2016 , 6, 38008	4.9	14
11	Pancreas organogenesis: Approaches to elucidate the role of epithelial-mesenchymal interactions. <i>Seminars in Cell and Developmental Biology</i> , 2019 , 92, 89-96	7.5	12
10	Isolating and Analyzing Cells of the Pancreas Mesenchyme by Flow Cytometry. <i>Journal of Visualized Experiments</i> , 2017 ,	1.6	8
9	Probing in vivo origins of mononuclear phagocytes by conditional ablation and reconstitution. <i>Methods in Molecular Biology</i> , 2009 , 531, 71-87	1.4	5
8	Pericytes contribute to the islet basement membranes to promote beta-cell gene expression. <i>Scientific Reports</i> , 2021 , 11, 2378	4.9	5
7	VEGF-Induced Adult Neovascularization: Recruitment, Retention, and Role of Accessory Cells. <i>Cell</i> , 2006 , 126, 811	56.2	4
6	Pancreatic Pericytes in Glucose Homeostasis and Diabetes. <i>Advances in Experimental Medicine and Biology</i> , 2019 , 1122, 27-40	3.6	3
5	The Role of Vascular Cells in Pancreatic Beta-Cell Function. <i>Frontiers in Endocrinology</i> , 2021 , 12, 667170	5.7	3
4	NF- κ B activity during pancreas development regulates adult β cell mass by modulating neonatal β cell proliferation and apoptosis. <i>Cell Death Discovery</i> , 2021 , 7, 2	6.9	3
3	From virus to diabetes therapy: Characterization of a specific insulin-degrading enzyme inhibitor for diabetes treatment. <i>FASEB Journal</i> , 2021 , 35, e21374	0.9	2
2	The postnatal pancreatic microenvironment guides β cell maturation through BMP4 production. <i>Developmental Cell</i> , 2021 , 56, 2703-2711.e5	10.2	1
1	Monocytes give rise to mucosal, but not splenic, conventional dendritic cells. <i>Journal of Cell Biology</i> , 2007 , 176, i3-i3	7.3	