Lars Krogvold

List of Publications by Year
in descending order

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35 papers	2,082 citations	361413 20 h-index	361022 35 g-index
39 all docs	39 docs citations	39 times ranked	2398 citing authors

#	Article	IF	Citations
1	Detection of a Low-Grade Enteroviral Infection in the Islets of Langerhans of Living Patients Newly Diagnosed With Type 1 Diabetes. Diabetes, 2015, 64, 1682-1687.	0.6	255
2	Differential Insulitic Profiles Determine the Extent of Î²-Cell Destruction and the Age at Onset of Type 1 Diabetes. Diabetes, 2016, 65, 1362-1369.	0.6	235
3	Islet cell hyperexpression of HLA class I antigens: a defining feature in type 1 diabetes. Diabetologia, 2016, 59, 2448-2458.	6.3	214
4	Pancreatic biopsy by minimal tail resection in live adult patients at the onset of type 1 diabetes: experiences from the DiViD study. Diabetologia, 2014, 57, 841-843.	6.3	149
5	PDL1 is expressed in the islets of people with type 1 diabetes and is up-regulated by interferons-Î± and-Î³ via IRF1 induction. EBioMedicine, 2018, 36, 367-375.	6.1	138
6	Expression of Interferon-Stimulated Genes in Insulitic Pancreatic Islets of Patients Recently Diagnosed With Type 1 Diabetes. Diabetes, 2016, 65, 3104-3110.	0.6	101
7	HLA Class II Antigen Processing and Presentation Pathway Components Demonstrated by Transcriptome and Protein Analyses of Islet Î²-Cells From Donors With Type 1 Diabetes. Diabetes, 2019, 68, 988-1001.	0.6	90
8	An integrated multi-omics approach identifies the landscape of interferon-Î±-mediated responses of human pancreatic beta cells. Nature Communications, 2020, 11, 2584.	12.8	87
9	Abnormal neutrophil signature in the blood and pancreas of presymptomatic and symptomatic type 1 diabetes. JCI Insight, 2018, 3, .	5.0	85
10	Increase in Pancreatic Proinsulin and Preservation of Î²-Cell Mass in Autoantibody-Positive Donors Prior to Type 1 Diabetes Onset. Diabetes, 2017, 66, 1334-1345.	0.6	83
11	Insulitis and characterisation of infiltrating T cells in surgical pancreatic tail resections from patients at onset of type 1 diabetes. Diabetologia, 2016, 59, 492-501.	6.3	77
12	Function of Isolated Pancreatic Islets From Patients at Onset of Type 1 Diabetes: Insulin Secretion Can Be Restored After Some Days in a Nondiabetogenic Environment In Vitro. Diabetes, 2015, 64, 2506-2512.	0.6	76
13	Abnormal islet sphingolipid metabolism in type 1 diabetes. Diabetologia, 2018, 61, 1650-1661.	6.3	56
14	Demonstration of Tissue Resident Memory CD8 T Cells in Insulitic Lesions in Adult Patients with Recent-Onset Type 1 Diabetes. American Journal of Pathology, 2017, 187, 581-588.	3.8	55
15	Loss of IDO1 Expression From Human Pancreatic Î²-Cells Precedes Their Destruction During the Development of Type 1 Diabetes. Diabetes, 2018, 67, 1858-1866.	0.6	42
16	Î²-Cell DNA Damage Response Promotes Islet Inflammation in Type 1 Diabetes. Diabetes, 2018, 67, 2305-2318.	0.6	35
17	Characterisation of the endocrine pancreas in type 1 diabetes: islet size is maintained but islet number is markedly reduced. Journal of Pathology: Clinical Research, 2019, 5, 248-255.	3.0	33
18	Islet amyloid in recent-onset type 1 diabetesâ€"the DiViD study. Upsala Journal of Medical Sciences, 2017, 122, 201-203.	0.9	31

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19	IL-6 is present in beta and alpha cells in human pancreatic islets: Expression is reduced in subjects with type 1 diabetes. Clinical Immunology, 2020, 211, 108320.	3.2	26
20	Mutations in the leukemia inhibitory factor receptor (LIFR) gene and Lifr deficiency cause urinary tract malformations. Human Molecular Genetics, 2017, 26, 1716-1731.	2.9	23
21	The density of parasympathetic axons is reduced in the exocrine pancreas of individuals recently diagnosed with type 1 diabetes. PLoS ONE, 2017, 12, e0179911.	2.5	21
22	Expression of Human Leukocyte Antigen Class I in Endocrine and Exocrine Pancreatic Tissue at Onset of Type 1 Diabetes. American Journal of Pathology, 2015, 185, 129-138.	3.8	20
23	ISPAD Clinical Practice Consensus Guidelines: Fasting during Ramadan by young people with diabetes. Pediatric Diabetes, 2020, 21, 5-17.	2.9	20
24	Characterisation of enterovirus RNA detected in the pancreas and other specimens of live patients with newly diagnosed type 1 diabetes in the DiViD study. Diabetologia, 2021, 64, 2491-2501.	6.3	19
25	Pancreatic Alpha-Cells Contribute Together With Beta-Cells to CXCL10 Expression in Type 1 Diabetes. Frontiers in Endocrinology, 2020, 11, 630.	3.5	17
26	Genetic predisposition in the 2â€²-5â€²A pathway in the development of type 1 diabetes: potential contribution to dysregulation of innate antiviral immunity. Diabetologia, 2021, 64, 1805-1815.	6.3	17
27	One in Ten CD8+ Cells in the Pancreas of Living Individuals With Recent-Onset Type 1 Diabetes Recognizes the Preproinsulin Epitope PPI15-24. Diabetes, 2021, 70, 752-758.	0.6	17
28	Clinical aspects of a nationwide epidemic of severe haemolytic uremic syndrome (HUS) in children. Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, 2011, 19, 44.	2.6	14
29	No Evidence for Presence of Mucosal-Associated Invariant T Cells in the Insulitic Lesions in Patients Recently Diagnosed with Type 1 Diabetes. American Journal of Pathology, 2018, 188, 1744-1748.	3.8	13
30	Distribution of IL-1Î² immunoreactive cells in pancreatic biopsies from living volunteers with new-onset type 1 diabetes: comparison with donors without diabetes and with longer duration of disease. Diabetologia, 2018, 61, 1362-1373.	6.3	10
31	Increased Expression of Viral Sensor MDA5 in Pancreatic Islets and in Hormone-Negative Endocrine Cells in Recent Onset Type 1 Diabetic Donors. Frontiers in Immunology, 2022, 13, 833141.	4.8	9
32	NF-ÎºB activity during pancreas development regulates adult Î²-cell mass by modulating neonatal Î²-cell proliferation and apoptosis. Cell Death Discovery, 2021, 7, 2.	4.7	5
33	An immunohistochemical study of nitrotyrosine expression in pancreatic islets of cases with increasing duration of type 1 diabetes and without diabetes. Histochemistry and Cell Biology, 2017, 147, 605-623.	1.7	4
34	Expression of immunoreactive inducible nitric oxide synthase in pancreatic islet cells from newly diagnosed and long-term type 1 diabetic donors is heterogeneous and not disease-associated. Cell and Tissue Research, 2021, 384, 655-674.	2.9	2
35	Pancreas Whole Tissue Transcriptomics Highlights the Role of the Exocrine Pancreas in Patients With Recently Diagnosed Type 1 Diabetes. Frontiers in Endocrinology, 2022, 13, 861985.	3.5	0