

Hilde Schjerven

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

1,560
citations

394286

19
h-index

580701

25
g-index

29
all docs

29
docs citations

29
times ranked

2741
citing authors

#	ARTICLE	IF	CITATIONS
1	Non-Coding RNA Signatures of B-Cell Acute Lymphoblastic Leukemia. International Journal of Molecular Sciences, 2021, 22, 2683.	1.8	11
2	ssvQC: an integrated CUT&RUN quality control workflow for histone modifications and transcription factors. BMC Research Notes, 2021, 14, 366.	0.6	9
3	Stromal cell protein kinase C- β inhibition enhances chemosensitivity in B cell malignancies and overcomes drug resistance. Science Translational Medicine, 2020, 12, .	5.8	18
4	A kindred with mutant IKAROS and autoimmunity. Journal of Allergy and Clinical Immunology, 2018, 142, 699-702.e12.	1.5	39
5	Cell circuits between B cell progenitors and IL-7+ mesenchymal progenitor cells control B cell development. Journal of Experimental Medicine, 2018, 215, 2586-2599.	4.2	80
6	Genetic analysis of Ikaros target genes and tumor suppressor function in BCR-ABL1+ pre-B ALL. Journal of Experimental Medicine, 2017, 214, 793-814.	4.2	34
7	Metabolic gatekeeper function of B-lymphoid transcription factors. Nature, 2017, 542, 479-483.	13.7	175
8	Antagonism of B cell enhancer networks by STAT5 drives leukemia and poor patient survival. Nature Immunology, 2017, 18, 694-704.	7.0	67
9	The Aryl Hydrocarbon Receptor Preferentially Marks and Promotes Gut Regulatory T Cells. Cell Reports, 2017, 21, 2277-2290.	2.9	130
10	Ikaros Inhibits Group 3 Innate Lymphoid Cell Development and Function by Suppressing the Aryl Hydrocarbon Receptor Pathway. Immunity, 2016, 45, 185-197.	6.6	38
11	Targeting casein kinase II restores Ikaros tumor suppressor activity and demonstrates therapeutic efficacy in high-risk leukemia. Blood, 2015, 126, 1813-1822.	0.6	75
12	Identification of FOXM1 as a therapeutic target in B-cell lineage acute lymphoblastic leukaemia. Nature Communications, 2015, 6, 6471.	5.8	41
13	Regulation of gene expression dynamics during developmental transitions by the Ikaros transcription factor. Genes and Development, 2015, 29, 1801-1816.	2.7	29
14	Restriction of IL-22-Producing T Cell Responses and Differential Regulation of Regulatory T Cell Compartments by Zinc Finger Transcription Factor Ikaros. Journal of Immunology, 2014, 193, 3934-3946.	0.4	20
15	Erk and Stat5 Feedback Control Enables Pre-B Cell Transformation and Represents a Therapeutic Target in Acute Lymphoblastic Leukemia. Blood, 2014, 124, 787-787.	0.6	0
16	PTEN Is Essential for Normal Cytokine Signaling and Oncogenic Transformation of Pre-B Cells. Blood, 2014, 124, 262-262.	0.6	0
17	Selective regulation of lymphopoiesis and leukemogenesis by individual zinc fingers of Ikaros. Nature Immunology, 2013, 14, 1073-1083.	7.0	97
18	Regulation of B cell fate commitment and immunoglobulin heavy-chain gene rearrangements by Ikaros. Nature Immunology, 2008, 9, 927-936.	7.0	228

#	ARTICLE	IF	CITATIONS
19	Regulation of the Mucosal IgA System. , 2007, , 111-143.		3
20	Regulation of the Polymeric Ig Receptor by Signaling through TLRs 3 and 4: Linking Innate and Adaptive Immune Responses. Journal of Immunology, 2005, 175, 376-384.	0.4	104
21	De Novo Synthesized RelB Mediates TNF-Induced Up-Regulation of the Human Polymeric Ig Receptor. Journal of Immunology, 2004, 173, 1849-1857.	0.4	30
22	Proinflammatory cytokines upregulate expression of calprotectin (L1 protein, MRP-8/MRP-14) in cultured human keratinocytes. British Journal of Dermatology, 2003, 149, 484-491.	1.4	53
23	Hepatocyte NF-1 and STAT6 Cooperate with Additional DNA-Binding Factors to Activate Transcription of the Human Polymeric Ig Receptor Gene in Response to IL-4. Journal of Immunology, 2003, 170, 6048-6056.	0.4	19
24	A Novel NF- κ B/Rel Site in Intron 1 Cooperates with Proximal Promoter Elements to Mediate TNF- α -Induced Transcription of the Human Polymeric Ig Receptor. Journal of Immunology, 2001, 167, 6412-6420.	0.4	67
25	Mechanism of IL-4-Mediated Up-Regulation of the Polymeric Ig Receptor: Role of STAT6 in Cell Type-Specific Delayed Transcriptional Response. Journal of Immunology, 2000, 165, 3898-3906.	0.4	60
26	Mannuronan C-5-Epimerases and Their Application for in Vitro and in Vivo Design of New Alginates Useful in Biotechnology. Metabolic Engineering, 1999, 1, 262-269.	3.6	71
27	E2F-mediated Growth Regulation Requires Transcription Factor Cooperation. Journal of Biological Chemistry, 1997, 272, 18367-18374.	1.6	60