

Kim Theilgaard-MÃ¶nch

List of Publications by Year in descending order

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Version: 2024-02-01

41
papers

2,540
citations

331670

21
h-index

361022

35
g-index

41
all docs

41
docs citations

41
times ranked

4566
citing authors

#	ARTICLE	IF	CITATIONS
1	TET2 deficiency cooperates with CBFβ-MYH11 to induce acute myeloid leukaemia and represents an early leukaemogenic event. <i>British Journal of Haematology</i> , 2022, , .	2.5	4
2	Phosphorylation of SHP2 at Tyr62 Enables Acquired Resistance to SHP2 Allosteric Inhibitors in FLT3-ITD-Driven AML. <i>Cancer Research</i> , 2022, 82, 2141-2155.	0.9	8
3	Inhibition of Oxidized Nucleotide Sanitation By TH1579 and Conventional Chemotherapy Cooperatively Enhance Oxidative DNA Damage and Survival in AML. <i>Molecular Cancer Therapeutics</i> , 2022, 21, 703-714.	4.1	3
4	Transcription factor-driven coordination of cell cycle exit and lineage-specification in vivo during granulocytic differentiation. <i>Nature Communications</i> , 2022, 13, .	12.8	16
5	Targeted inhibition of cooperative mutation- and therapy-induced AKT activation in AML effectively enhances response to chemotherapy. <i>Leukemia</i> , 2021, 35, 2030-2042.	7.2	14
6	Temporal changes in survival among adult patients with acute myeloid leukaemia in the period 2000-2016: a Danish population-based study. <i>British Journal of Haematology</i> , 2021, 193, 482-487.	2.5	9
7	Treatment intensity and survival trends among real-world elderly AML patients diagnosed in the period 2001-2016: a Danish nationwide cohort study. <i>Leukemia and Lymphoma</i> , 2021, 62, 2014-2017.	1.3	3
8	The prognostic impact of anthropometrics in acute myeloid leukemia treated with intensive chemotherapy - A Danish nationwide cohort study. <i>Leukemia Research</i> , 2021, 106, 106567.	0.8	2
9	MTH1 Inhibitor TH1579 Induces Oxidative DNA Damage and Mitotic Arrest in Acute Myeloid Leukemia. <i>Cancer Research</i> , 2021, 81, 5733-5744.	0.9	15
10	The EHA Research Roadmap: Normal Hematopoiesis. <i>HemaSphere</i> , 2021, 5, e669.	2.7	1
11	Targeting of PI3K/AKT signaling and DNA damage response in acute myeloid leukemia: a novel therapeutic strategy to boost chemotherapy response and overcome resistance. , 2021, 4, 984-995.		1
12	The prognostic effect of smoking status on intensively treated acute myeloid leukaemia - A Danish nationwide cohort study. <i>British Journal of Haematology</i> , 2020, 190, 236-243.	2.5	10
13	Mutant CEBPA directly drives the expression of the targetable tumor-promoting factor CD73 in AML. <i>Science Advances</i> , 2019, 5, eaaw4304.	10.3	28
14	Identification of two distinct pathways of human myelopoiesis. <i>Science Immunology</i> , 2019, 4, .	11.9	69
15	Human adult HSCs can be discriminated from lineage-committed HPCs by the expression of endomucin. <i>Blood Advances</i> , 2018, 2, 1628-1632.	5.2	10
16	Gut microbiota sustains hematopoiesis. <i>Blood</i> , 2017, 129, 662-663.	1.4	15
17	ERG promotes the maintenance of hematopoietic stem cells by restricting their differentiation. <i>Genes and Development</i> , 2015, 29, 1915-1929.	5.9	71
18	Differential Expression of Granulopoiesis Related Genes in Neutrophil Subsets Distinguished by Membrane Expression of CD177. <i>PLoS ONE</i> , 2014, 9, e99671.	2.5	33

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19	Comparing cancer vs normal gene expression profiles identifies new disease entities and common transcriptional programs in AML patients. <i>Blood</i> , 2014, 123, 894-904.	1.4	133
20	HemaExplorer: a database of mRNA expression profiles in normal and malignant haematopoiesis. <i>Nucleic Acids Research</i> , 2013, 41, D1034-D1039.	14.5	65
21	Hemaexplorer 2.0: A Free Access Internet Platform For Visualization Of Gene Expression In AML Patients and The Normal Hematopoietic Hierarchy. <i>Blood</i> , 2013, 122, 2590-2590.	1.4	0
22	Improving The Analysis Of Gene Expression Profiles By Comparing AML Blasts With Their Nearest Normal Counterparts. <i>Blood</i> , 2013, 122, 2568-2568.	1.4	0
23	HemaExplorer: a Web server for easy and fast visualization of gene expression in normal and malignant hematopoiesis. <i>Blood</i> , 2012, 119, 6394-6395.	1.4	32
24	Hematopoietic Stem Cell Biology, Series Stem Cell Biology and Regenerative Medicine, Humana Press, New York, USA, 1st Edn 2010. ISBN 978-160327-346-6. <i>European Journal of Haematology</i> , 2011, 86, 184-184.	2.2	0
25	Hematopoietic Stem Cell Protocols. <i>European Journal of Haematology</i> , 2008, 81, 491-491.	2.2	0
26	High-dose erythropoietin alters platelet reactivity and bleeding time in rodents in contrast to the neuroprotective variant carbamyl-erythropoietin (CEPO). <i>Thrombosis and Haemostasis</i> , 2008, 99, 720-728.	3.4	53
27	The secretory leukocyte protease inhibitor (SLPI) and the secondary granule protein lactoferrin are synthesized in myelocytes, colocalize in subcellular fractions of neutrophils, and are coreleased by activated neutrophils. <i>Journal of Leukocyte Biology</i> , 2008, 83, 1155-1164.	3.3	38
28	Arginase 1 is expressed in myelocytes/metamyelocytes and localized in gelatinase granules of human neutrophils. <i>Blood</i> , 2007, 109, 3084-3087.	1.4	104
29	Haptoglobin is synthesized during granulocyte differentiation, stored in specific granules, and released by neutrophils in response to activation. <i>Blood</i> , 2006, 108, 353-361.	1.4	124
30	Systems biology of neutrophil differentiation and immune response. <i>Current Opinion in Immunology</i> , 2006, 18, 54-60.	5.5	73
31	The transcriptional program of terminal granulocytic differentiation. <i>Blood</i> , 2005, 105, 1785-1796.	1.4	249
32	Highly glycosylated α 1-acid glycoprotein is synthesized in myelocytes, stored in secondary granules, and released by activated neutrophils. <i>Journal of Leukocyte Biology</i> , 2005, 78, 462-470.	3.3	45
33	Loss of C/EBP β cell cycle control increases myeloid progenitor proliferation and transforms the neutrophil granulocyte lineage. <i>Journal of Experimental Medicine</i> , 2005, 202, 85-96.	8.5	101
34	The Transcriptional Activation Program of Human Neutrophils in Skin Lesions Supports Their Important Role in Wound Healing. <i>Journal of Immunology</i> , 2004, 172, 7684-7693.	0.8	193
35	Occurrence of dysregulated oncogenes in primary plasma cells representing consecutive stages of myeloma pathogenesis: indications for different disease entities. <i>British Journal of Haematology</i> , 2003, 123, 253-262.	2.5	26
36	Key Role of flt3 Ligand in Regulation of the Common Lymphoid Progenitor but Not in Maintenance of the Hematopoietic Stem Cell Pool. <i>Immunity</i> , 2002, 17, 463-472.	14.3	247

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37	Profiling of gene expression in individual hematopoietic cells by global mRNA amplification and slot blot analysis. <i>Journal of Immunological Methods</i> , 2001, 252, 175-189.	1.4	31
38	Upregulation of Flt3 Expression within the Bone Marrow Lin ⁻ Sca1 ⁺ c-kit ⁺ Stem Cell Compartment Is Accompanied by Loss of Self-Renewal Capacity. <i>Immunity</i> , 2001, 15, 659-669.	14.3	605
39	Self-Renewal of Multipotent Long-Term Repopulating Hematopoietic Stem Cells Is Negatively Regulated by FAS and Tumor Necrosis Factor Receptor Activation. <i>Journal of Experimental Medicine</i> , 2001, 194, 941-952.	8.5	94
40	A comparative study of CD34 ⁺ cells, CD34 ⁺ subsets, colony forming cells and cobblestone area forming cells in cord blood and bone marrow allografts. <i>European Journal of Haematology</i> , 1999, 62, 174-183.	2.2	15
41	Methods for Analysing mRNA Expression. , 0, , 163-407.		0