

Bernhard Lehnertz

List of Publications by Year in Descending Order

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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.

18
papers

391
citations

10
h-index

18
g-index

18
ext. papers

598
ext. citations

6.8
avg, IF

3.04
L-index

#	Paper	IF	Citations
18	HLF Expression Defines the Human Hematopoietic Stem Cell State. <i>Blood</i> , 2021 ,	2.2	4
17	Hematopoietic stem cell transplantation using single UM171-expanded cord blood: a single-arm, phase 1-2 safety and feasibility study. <i>Lancet Haematology</i> , 2020 , 7, e134-e145	14.6	67
16	Genetic characterization of ABT-199 sensitivity in human AML. <i>Leukemia</i> , 2020 , 34, 63-74	10.7	26
15	Mubritinib Targets the Electron Transport Chain Complex I and Reveals the Landscape of OXPHOS Dependency in Acute Myeloid Leukemia. <i>Cancer Cell</i> , 2019 , 36, 84-99.e8	24.3	75
14	Integrin-β Is a Functional Marker of Ex Vivo Expanded Human Long-Term Hematopoietic Stem Cells. <i>Cell Reports</i> , 2019 , 28, 1063-1073.e5	10.6	19
13	UM171 induces a homeostatic inflammatory-detoxification response supporting human HSC self-renewal. <i>PLoS ONE</i> , 2019 , 14, e0224900	3.7	18
12	Complex karyotype AML displays G2/M signature and hypersensitivity to PLK1 inhibition. <i>Blood Advances</i> , 2019 , 3, 552-563	7.8	14
11	UM171 induces a homeostatic inflammatory-detoxification response supporting human HSC self-renewal 2019 , 14, e0224900		
10	UM171 induces a homeostatic inflammatory-detoxification response supporting human HSC self-renewal 2019 , 14, e0224900		
9	UM171 induces a homeostatic inflammatory-detoxification response supporting human HSC self-renewal 2019 , 14, e0224900		
8	UM171 induces a homeostatic inflammatory-detoxification response supporting human HSC self-renewal 2019 , 14, e0224900		
7	Integrin-β Is a New Marker of Long-Term Hematopoietic Stem Cells in Ex Vivo Expanded Cells. <i>Blood</i> , 2018 , 132, 1267-1267	2.2	
6	Mubritinib Targets the Electron Transport Chain Complex I and Reveals the Landscape of Mitochondrial Vulnerability in Acute Myeloid Leukemia. <i>Blood</i> , 2018 , 132, 910-910	2.2	0
5	Chemogenomic Approach Unveils the Increased Susceptibility of RUNX1-Mutated AML to Glucocorticoids. <i>Blood</i> , 2018 , 132, 4675-4675	2.2	
4	EPCR expression marks UM171-expanded CD34 cord blood stem cells. <i>Blood</i> , 2017 , 129, 3344-3351	2.2	93
3	Chemogenomic Landscape of -mutated AML Reveals Importance of Allele Dosage in Genetics and Glucocorticoid Sensitivity. <i>Clinical Cancer Research</i> , 2017 , 23, 6969-6981	12.9	26
2	mutations promote context-dependent transformation in acute myeloid leukemia with alterations. <i>Blood</i> , 2017 , 130, 2204-2214	2.2	38

- 1 is amplified in a large subset of human lung adenocarcinoma and is critical for epithelial lung cell identity and tumor metastasis. *FASEB Journal*, **2017**, 31, 5012-5018 0.9 11