

# Bernhard Lehnertz

## List of Publications by Citations

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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	EPCR expression marks UM171-expanded CD34 cord blood stem cells. <i>Blood</i> , <b>2017</b> , 129, 3344-3351	2.2	93
17	Mubritinib Targets the Electron Transport Chain Complex I and Reveals the Landscape of OXPHOS Dependency in Acute Myeloid Leukemia. <i>Cancer Cell</i> , <b>2019</b> , 36, 84-99.e8	24.3	75
16	Hematopoietic stem cell transplantation using single UM171-expanded cord blood: a single-arm, phase 1-2 safety and feasibility study. <i>Lancet Haematology</i> , <b>2020</b> , 7, e134-e145	14.6	67
15	mutations promote context-dependent transformation in acute myeloid leukemia with alterations. <i>Blood</i> , <b>2017</b> , 130, 2204-2214	2.2	38
14	Chemogenomic Landscape of -mutated AML Reveals Importance of Allele Dosage in Genetics and Glucocorticoid Sensitivity. <i>Clinical Cancer Research</i> , <b>2017</b> , 23, 6969-6981	12.9	26
13	Genetic characterization of ABT-199 sensitivity in human AML. <i>Leukemia</i> , <b>2020</b> , 34, 63-74	10.7	26
12	Integrin-β Is a Functional Marker of Ex Vivo Expanded Human Long-Term Hematopoietic Stem Cells. <i>Cell Reports</i> , <b>2019</b> , 28, 1063-1073.e5	10.6	19
11	UM171 induces a homeostatic inflammatory-detoxification response supporting human HSC self-renewal. <i>PLoS ONE</i> , <b>2019</b> , 14, e0224900	3.7	18
10	Complex karyotype AML displays G2/M signature and hypersensitivity to PLK1 inhibition. <i>Blood Advances</i> , <b>2019</b> , 3, 552-563	7.8	14
9	is amplified in a large subset of human lung adenocarcinoma and is critical for epithelial lung cell identity and tumor metastasis. <i>FASEB Journal</i> , <b>2017</b> , 31, 5012-5018	0.9	11
8	HLF Expression Defines the Human Hematopoietic Stem Cell State. <i>Blood</i> , <b>2021</b> ,	2.2	4
7	Mubritinib Targets the Electron Transport Chain Complex I and Reveals the Landscape of Mitochondrial Vulnerability in Acute Myeloid Leukemia. <i>Blood</i> , <b>2018</b> , 132, 910-910	2.2	0
6	Integrin-β Is a New Marker of Long-Term Hematopoietic Stem Cells in Ex Vivo Expanded Cells. <i>Blood</i> , <b>2018</b> , 132, 1267-1267	2.2	
5	Chemogenomic Approach Unveils the Increased Susceptibility of RUNX1-Mutated AML to Glucocorticoids. <i>Blood</i> , <b>2018</b> , 132, 4675-4675	2.2	
4	UM171 induces a homeostatic inflammatory-detoxification response supporting human HSC self-renewal <b>2019</b> , 14, e0224900		
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- 1 UM171 induces a homeostatic inflammatory-detoxification response supporting human HSC self-renewal **2019**, 14, e0224900