

Matthew T Witkowski

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7867560/publications.pdf>

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8
papers

1,411
citations

1307594

7
h-index

1588992

8
g-index

9
all docs

9
docs citations

9
times ranked

3195
citing authors

#	ARTICLE	IF	CITATIONS
1	The bone marrow microenvironment at single-cell resolution. <i>Nature</i> , 2019, 569, 222-228.	27.8	624
2	Restoration of TET2 Function Blocks Aberrant Self-Renewal and Leukemia Progression. <i>Cell</i> , 2017, 170, 1079-1095.e20.	28.9	522
3	Extensive Remodeling of the Immune Microenvironment in B Cell Acute Lymphoblastic Leukemia. <i>Cancer Cell</i> , 2020, 37, 867-882.e12.	16.8	108
4	Leukemia-on-a-chip: Dissecting the chemoresistance mechanisms in B cell acute lymphoblastic leukemia bone marrow niche. <i>Science Advances</i> , 2020, 6, .	10.3	44
5	Surface antigen-guided CRISPR screens identify regulators of myeloid leukemia differentiation. <i>Cell Stem Cell</i> , 2021, 28, 718-731.e6.	11.1	38
6	Valine tRNA levels and availability regulate complex I assembly in leukaemia. <i>Nature</i> , 2022, 601, 428-433.	27.8	34
7	Mapping and targeting of the leukemic microenvironment. <i>Journal of Experimental Medicine</i> , 2020, 217, .	8.5	29
8	Oncogenic-Drivers Dictate Immune Responses to Control Disease Progression in Acute Myeloid Leukaemia. <i>Blood</i> , 2018, 132, 904-904.	1.4	0