Matthew T Witkowski

List of Publications by Year in descending order

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

Version: 2024-02-01

8 papers

1,411 citations

7 h-index

1588992 8 g-index

9 all docs 9 docs citations

times ranked

9

3195 citing authors

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