Jake A Kloeber

List of Publications by Year
in descending order

29	594	687363 13	713466 21
papers	citations	h-index	g-index

30	30	30	1028
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Critical DNA damaging pathways in tumorigenesis. Seminars in Cancer Biology, 2022, 85, 164-184.	9.6	8
2	Cell-free DNA for the detection of emerging treatment failure in relapsed/ refractory multiple myeloma. Leukemia, 2022, 36, 1078-1087.	7.2	13
3	m6A demethylation of cytidine deaminase APOBEC3B mRNA orchestrates arsenic-induced mutagenesis. Journal of Biological Chemistry, 2022, 298, 101563.	3.4	10
4	The deubiquitinase USP7 regulates oxidative stress through stabilization of HO-1. Oncogene, 2022, 41, 4018-4027.	5.9	8
5	Single-cell RNA-seq reveals developmental plasticity with coexisting oncogenic states and immune evasion programs in ETP-ALL. Blood, 2021, 137, 2463-2480.	1.4	35
6	LRRK2 inhibition potentiates PARP inhibitor cytotoxicity through inhibiting homologous recombinationâ€mediated DNA double strand break repair. Clinical and Translational Medicine, 2021, 11, e341.	4.0	7
7	USP13 regulates the replication stress response by deubiquitinating TopBP1. DNA Repair, 2021, 100, 103063.	2.8	10
8	MET Amplification Attenuates Lung Tumor Response to Immunotherapy by Inhibiting STING. Cancer Discovery, 2021, 11, 2726-2737.	9.4	35
9	ASTE1 promotes shieldin-complex-mediated DNA repair by attenuating end resection. Nature Cell Biology, 2021, 23, 894-904.	10.3	28
10	Single-Cell Profiling Reveals Metabolic Reprogramming as a Resistance Mechanism inBRAF-Mutated Multiple Myeloma. Clinical Cancer Research, 2021, 27, 6432-6444.	7.0	18
11	Dynamic transcriptional reprogramming leads to immunotherapeutic vulnerabilities in myeloma. Nature Cell Biology, 2021, 23, 1199-1211.	10.3	22
12	RNF19A-mediated ubiquitination of BARD1 prevents BRCA1/BARD1-dependent homologous recombination. Nature Communications, 2021, 12, 6653.	12.8	7
13	Maturity State and MCL-1 Dependence Predetermines Response to NOTCH1 Inhibition in T-ALL. Blood, 2021, 138, 3484-3484.	1.4	0
14	FoxM1 insufficiency hyperactivates Ect2â€“RhoAâ€“mDia1 signaling to drive cancer. Nature Cancer, 2020, 1, 1010-1024.	13.2	6
15	The deubiquitinase USP36 Regulates DNA replication stress and confers therapeutic resistance through PrimPol stabilization. Nucleic Acids Research, 2020, 48, 12711-12726.	14.5	26
16	USP52 regulates DNA end resection and chemosensitivity through removing inhibitory ubiquitination from CtIP. Nature Communications, 2020, 11, 5362.	12.8	16
17	DNA end resection and its role in DNA replication and DSB repair choice in mammalian cells. Experimental and Molecular Medicine, 2020, 52, 1705-1714.	7.7	72
18	Eosinophil-derived IL-13 promotes emphysema. European Respiratory Journal, 2019, 53, 1801291.	6.7	47

#	Article	IF	Citations
19	Determining resistance mechanisms in BRAF-mutated multiple myeloma. Clinical Lymphoma, Myeloma and Leukemia, 2019, 19, e22.	0.4	0
20	Circulating Tumor DNA in the Peripheral Blood As Early Predictor of Clinical Outcome in Relapsed/ Refractory Multiple Myeloma. Blood, 2019, 134, 4350-4350.	1.4	0
21	Determining Resistance Mechanisms in BRAF-mutated Multiple Myeloma. Blood, 2019, 134, 316-316.	1.4	0
22	Single Cell RNA-Seq Reveals Deranged Developmental Hierarchy with Coexisting Oncogenic States and Immune Evasion Programs in ETP T-ALL. Blood, 2019, 134, 3953-3953.	1.4	0
23	Enhancer Rewiring Dependent Switch from BCL2 to MCL1 Dependency Predicts NOTCH1 Inhibition Response in T-ALL. Blood, 2019, 134, 3948-3948.	1.4	0
24	Defining the Differentiation States of Multiple Myeloma at Single Cell Resolution Reveals Opportunities for Immunotherapy. Blood, 2019, 134, 3091-3091.	1.4	0
25	Immunological Consequences of Lenalidomide with and without Dexamethasone in Newly Diagnosed Multiple Myeloma. Blood, 2019, 134, 3070-3070.	1.4	0
26	Genomic discovery and clonal tracking in multiple myeloma by cell-free DNA sequencing. Leukemia, 2018, 32, 1838-1841.	7.2	42
27	Eosinophil-dependent skin innervation and itching followingÂcontact toxicant exposure in mice. Journal of Allergy and Clinical Immunology, 2015, 135, 477-487.e1.	2.9	31
28	Homologous recombination into the eosinophil peroxidase locus generates a strain of mice expressing Cre recombinase exclusively in eosinophils. Journal of Leukocyte Biology, 2013, 94, 17-24.	3.3	85
29	Expression of the secondary granule proteins major basic protein 1 (MBP-1) and eosinophil peroxidase (EPX) is required for eosinophilopoiesis in mice. Blood, 2013, 122, 781-790.	1.4	68