Elisa Oricchio

List of Publications by Year
in descending order

20 papers	1,453 citations	686830 13 h-index	794141 19 g-index
21 all docs	21 docs citations	21 times ranked	3005 citing authors

#	Article	IF	Citations
1	Epigenetic balance in DLBCL. Blood, 2021, 138, 355-356.	0.6	2
2	Histone acetylation dynamics modulates chromatin conformation and allele-specific interactions at oncogenic loci. Nature Genetics, 2021, 53, 650-662.	9.4	34
3	Systematic inference and comparison of multi-scale chromatin sub-compartments connects spatial organization to cell phenotypes. Nature Communications, 2021, 12, 2439.	5.8	50
4	De novo protein design enables the precise induction of RSV-neutralizing antibodies. Science, 2020, 368, .	6.0	137
5	Cathepsin S Regulates Antigen Processing and T Cell Activity in Non-Hodgkin Lymphoma. Cancer Cell, 2020, 37, 674-689.e12.	7.7	55
6	EZH2 oncogenic mutations drive epigenetic, transcriptional, and structural changes within chromatin domains. Nature Genetics, 2019, 51, 517-528.	9.4	102
7	Pan-SRC kinase inhibition blocks B-cell receptor oncogenic signaling in non-Hodgkin lymphoma. Blood, 2018, 131, 2345-2356.	0.6	22
8	Comparison of computational methods for the identification of topologically associating domains. Genome Biology, 2018, 19, 217.	3.8	160
9	Genetic and epigenetic inactivation of SESTRIN1 controls mTORC1 and response to EZH2 inhibition in follicular lymphoma. Science Translational Medicine, 2017, 9, .	5.8	52
10	Sestrin1, a tumor suppressor that can be rescued. Molecular and Cellular Oncology, 2017, 4, e1365107.	0.3	1
11	Loss of the HVEM Tumor Suppressor in Lymphoma and Restoration by Modified CAR-T Cells. Cell, 2016, 167, 405-418.e13.	13.5	204
12	Frequent disruption of the RB pathway in indolent follicular lymphoma suggests a new combination therapy. Journal of Experimental Medicine, 2014, 211, 1379-1391.	4.2	32
13	A Cell Engineering Strategy to Enhance the Safety of Stem Cell Therapies. Cell Reports, 2014, 8, 1677-1685.	2.9	9
14	Genomic Studies Indicate A Novel Combination Therapy For Follicular Lymphoma. Molecular and Cellular Oncology, 2014, 8, 00-00.	0.3	0
15	Functional genomics lead to new therapies in follicular lymphoma. Annals of the New York Academy of Sciences, 2013, 1293, 18-24.	1.8	4
16	Mining the cancer genome uncovers therapeutic activity of EphA7 against lymphoma. Cell Cycle, 2012, 11, 1076-1080.	1.3	10
17	The Eph-Receptor A7 Is a Soluble Tumor Suppressor for Follicular Lymphoma. Cell, 2011, 147, 554-564.	13.5	151
18	Targeting cap-dependent translation blocks converging survival signals by AKT and PIM kinases in lymphoma. Journal of Experimental Medicine, 2011, 208, 1799-1807.	4.2	103

#	Article	IF	Citations
19	Genome-wide RNA-mediated interference screen identifies miR-19 targets in Notch-induced T-cell acute lymphoblastic leukaemia. Nature Cell Biology, 2010, 12, 372-379.	4.6	316
20	Mouse models of cancer as biological filters for complex genomic data. DMM Disease Models and Mechanisms, 2010, 3, 701-704.	1.2	6