

Panagiotis Ntziachristos

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

3,290
citations

331670

21
h-index

477307

29
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32
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32
docs citations

32
times ranked

7261
citing authors

#	ARTICLE	IF	CITATIONS
1	SF3B1 homeostasis is critical for survival and therapeutic response in T cell leukemia. <i>Science Advances</i> , 2022, 8, eabj8357.	10.3	16
2	Splicing dysregulation in human hematologic malignancies: beyond splicing mutations. <i>Trends in Immunology</i> , 2022, 43, 674-686.	6.8	7
3	Posttranslational regulation of FOXA1 by Polycomb and BUB3/USP7 deubiquitin complex in prostate cancer. <i>Science Advances</i> , 2021, 7, .	10.3	37
4	NOTCH1-driven UBR7 stimulates nucleotide biosynthesis to promote T cell acute lymphoblastic leukemia. <i>Science Advances</i> , 2021, 7, .	10.3	12
5	Determinants and role of chromatin organization in acute leukemia. <i>Leukemia</i> , 2020, 34, 2561-2575.	7.2	16
6	Cancer-specific CTCF binding facilitates oncogenic transcriptional dysregulation. <i>Genome Biology</i> , 2020, 21, 247.	8.8	70
7	Three-dimensional chromatin landscapes in T cell acute lymphoblastic leukemia. <i>Nature Genetics</i> , 2020, 52, 388-400.	21.4	118
8	AMP-activated protein kinase-mediated gene expression offers new insights in B cell precursor leukemia subtype. <i>Leukemia and Lymphoma</i> , 2020, 61, 501-503.	1.3	0
9	Deubiquitinases: Pro-oncogenic Activity and Therapeutic Targeting in Blood Malignancies. <i>Trends in Immunology</i> , 2020, 41, 327-340.	6.8	16
10	Posttranslational Regulation of the Exon Skipping Machinery Controls Aberrant Splicing in Leukemia. <i>Cancer Discovery</i> , 2020, 10, 1388-1409.	9.4	37
11	PHF6: it is written in the stem cells. <i>Blood</i> , 2019, 133, 2461-2462.	1.4	3
12	Cardiac myocyte KLF5 regulates body weight via alteration of cardiac FGF21. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2019, 1865, 2125-2137.	3.8	13
13	Nuclear deubiquitination in the spotlight: the multifaceted nature of USP7 biology in disease. <i>Current Opinion in Cell Biology</i> , 2019, 58, 85-94.	5.4	34
14	USP7 Cooperates with NOTCH1 to Drive the Oncogenic Transcriptional Program in T-Cell Leukemia. <i>Clinical Cancer Research</i> , 2019, 25, 222-239.	7.0	66
15	Stratification of TAD boundaries reveals preferential insulation of super-enhancers by strong boundaries. <i>Nature Communications</i> , 2018, 9, 542.	12.8	112
16	Resetting the epigenetic balance of Polycomb and COMPASS function at enhancers for cancer therapy. <i>Nature Medicine</i> , 2018, 24, 758-769.	30.7	125
17	Opposing functions of H2BK120 ubiquitylation and H3K79 methylation in the regulation of pluripotency by the Paf1 complex. <i>Cell Cycle</i> , 2017, 16, 2315-2322.	2.6	13
18	HiC-bench: comprehensive and reproducible Hi-C data analysis designed for parameter exploration and benchmarking. <i>BMC Genomics</i> , 2017, 18, 22.	2.8	69

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19	Histone demethylases in physiology and cancer: a tale of two enzymes, JMJD3 and UTX. <i>Current Opinion in Genetics and Development</i> , 2016, 36, 59-67.	3.3	77
20	Emerging concepts of epigenetic dysregulation in hematological malignancies. <i>Nature Immunology</i> , 2016, 17, 1016-1024.	14.5	77
21	Regulation of transcriptional elongation in pluripotency and cell differentiation by the PHD-finger protein Phf5a. <i>Nature Cell Biology</i> , 2016, 18, 1127-1138.	10.3	57
22	Deregulation of DUX4 and ERG in acute lymphoblastic leukemia. <i>Nature Genetics</i> , 2016, 48, 1481-1489.	21.4	231
23	Cardiac Myocyte KLF5 Regulates <i>Ppara</i> Expression and Cardiac Function. <i>Circulation Research</i> , 2016, 118, 241-253.	4.5	88
24	Control of Embryonic Stem Cell Identity by BRD4-Dependent Transcriptional Elongation of Super-Enhancer-Associated Pluripotency Genes. <i>Cell Reports</i> , 2014, 9, 234-247.	6.4	181
25	Contrasting roles of histone 3 lysine 27 demethylases in acute lymphoblastic leukaemia. <i>Nature</i> , 2014, 514, 513-517.	27.8	340
26	Genome-wide Mapping and Characterization of Notch-Regulated Long Noncoding RNAs in Acute Leukemia. <i>Cell</i> , 2014, 158, 593-606.	28.9	397
27	From Fly Wings to Targeted Cancer Therapies: A Centennial for Notch Signaling. <i>Cancer Cell</i> , 2014, 25, 318-334.	16.8	318
28	Mechanisms of Epigenetic Regulation of Leukemia Onset and Progression. <i>Advances in Immunology</i> , 2013, 117, 1-38.	2.2	27
29	The Ubiquitin Ligase FBXW7 Modulates Leukemia-Initiating Cell Activity by Regulating MYC Stability. <i>Cell</i> , 2013, 153, 1552-1566.	28.9	277
30	Genetic inactivation of the polycomb repressive complex 2 in T cell acute lymphoblastic leukemia. <i>Nature Medicine</i> , 2012, 18, 298-302.	30.7	453