

Filippo M Cernilogar

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

965
citations

516561

16
h-index

752573

20
g-index

25
all docs

25
docs citations

25
times ranked

1550
citing authors

#	ARTICLE	IF	CITATIONS
1	Chromatin-associated RNA interference components contribute to transcriptional regulation in <i>Drosophila</i> . <i>Nature</i> , 2011, 480, 391-395.	13.7	203
2	Promoter G-quadruplexes and transcription factors cooperate to shape the cell type-specific transcriptome. <i>Nature Communications</i> , 2021, 12, 3885.	5.8	116
3	Genome-wide analysis of PDX1 target genes in human pancreatic progenitors. <i>Molecular Metabolism</i> , 2018, 9, 57-68.	3.0	67
4	Pre-marked chromatin and transcription factor co-binding shape the pioneering activity of Foxa2. <i>Nucleic Acids Research</i> , 2019, 47, 9069-9086.	6.5	65
5	The Kidney Contains Ontogenetically Distinct Dendritic Cell and Macrophage Subtypes throughout Development That Differ in Their Inflammatory Properties. <i>Journal of the American Society of Nephrology: JASN</i> , 2020, 31, 257-278.	3.0	62
6	Loss of Uhrf1 in neural stem cells leads to activation of retroviral elements and delayed neurodegeneration. <i>Genes and Development</i> , 2016, 30, 2199-2212.	2.7	58
7	Point mutations in the PDX1 transactivation domain impair human $\hat{1}^2$ -cell development and function. <i>Molecular Metabolism</i> , 2019, 24, 80-97.	3.0	58
8	Cystatin B Involvement in Synapse Physiology of Rodent Brains and Human Cerebral Organoids. <i>Frontiers in Molecular Neuroscience</i> , 2019, 12, 195.	1.4	47
9	Epithelial cell plasticity drives endoderm formation during gastrulation. <i>Nature Cell Biology</i> , 2021, 23, 692-703.	4.6	41
10	The Aryl Hydrocarbon Receptor Pathway Defines the Time Frame for Restorative Neurogenesis. <i>Cell Reports</i> , 2018, 25, 3241-3251.e5.	2.9	34
11	Epigenome programming by Polycomb and Trithorax proteins. <i>Biochemistry and Cell Biology</i> , 2005, 83, 322-331.	0.9	32
12	BZLF1 interacts with chromatin remodelers promoting escape from latent infections with EBV. <i>Life Science Alliance</i> , 2019, 2, e201800108.	1.3	32
13	<i>Drosophila vitelline</i> membrane cross-linking requires the <i>fs(1)Nasrat</i> , <i>fs(1)polehole</i> and <i>chorion</i> genes activities. <i>Development Genes and Evolution</i> , 2001, 211, 573-580.	0.4	30
14	The <i>MDM2</i> inducible promoter folds into four-tetrad antiparallel G-quadruplexes targetable to fight malignant liposarcoma. <i>Nucleic Acids Research</i> , 2021, 49, 847-863.	6.5	23
15	HDAC2 Facilitates Pancreatic Cancer Metastasis. <i>Cancer Research</i> , 2022, 82, 695-707.	0.4	19
16	Characterization of carrot nuclear proteins that exhibit specific binding affinity towards conventional and non-conventional DNA methylation. <i>Plant Molecular Biology</i> , 2000, 44, 659-673.	2.0	16
17	RNA interference machinery-mediated gene regulation in mouse adult neural stem cells. <i>BMC Neuroscience</i> , 2015, 16, 60.	0.8	16
18	Production of Small Noncoding RNAs from the <i>flamenco</i> Locus Is Regulated by the <i>gypsy</i> Retrotransposon of <i>Drosophila melanogaster</i> . <i>Genetics</i> , 2016, 204, 631-644.	1.2	16

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19	Epstein-Barr virus inactivates the transcriptome and disrupts the chromatin architecture of its host cell in the first phase of lytic reactivation. <i>Nucleic Acids Research</i> , 2021, 49, 3217-3241.	6.5	16
20	RNA-Interference Components Are Dispensable for Transcriptional Silencing of the <i>Drosophila</i> Bithorax-Complex. <i>PLoS ONE</i> , 2013, 8, e65740.	1.1	7