

Giacomo Volpe

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

900
citations

840776

11
h-index

610901

24
g-index

36
all docs

36
docs citations

36
times ranked

1110
citing authors

#	ARTICLE	IF	CITATIONS
1	Single-cell landscape of the ecosystem in early-relapse hepatocellular carcinoma. <i>Cell</i> , 2021, 184, 404-421.e16.	28.9	399
2	Cell transcriptomic atlas of the non-human primate <i>Macaca fascicularis</i> . <i>Nature</i> , 2022, 604, 723-731.	27.8	81
3	MYBL2 Supports DNA Double Strand Break Repair in Hematopoietic Stem Cells. <i>Cancer Research</i> , 2018, 78, 5767-5779.	0.9	30
4	C/EBP β and MYB regulate FLT3 expression in AML. <i>Leukemia</i> , 2013, 27, 1487-1496.	7.2	29
5	JMJD3 acts in tandem with KLF4 to facilitate reprogramming to pluripotency. <i>Nature Communications</i> , 2020, 11, 5061.	12.8	24
6	Itga2b Regulation at the Onset of Definitive Hematopoiesis and Commitment to Differentiation. <i>PLoS ONE</i> , 2012, 7, e43300.	2.5	23
7	Regulation of the Flt3 Gene in Haematopoietic Stem and Early Progenitor Cells. <i>PLoS ONE</i> , 2015, 10, e0138257.	2.5	23
8	Distinct regulation of c-myc gene expression by HoxA9, Meis1 and Pbx proteins in normal hematopoietic progenitors and transformed myeloid cells. <i>Blood Cancer Journal</i> , 2012, 2, e76-e76.	6.2	21
9	CEBPA-mutated leukemia is sensitive to genetic and pharmacological targeting of the MLL1 complex. <i>Leukemia</i> , 2019, 33, 1608-1619.	7.2	19
10	Fine-Tuning Mybl2 Is Required for Proper Mesenchymal-to-Epithelial Transition during Somatic Reprogramming. <i>Cell Reports</i> , 2018, 24, 1496-1511.e8.	6.4	18
11	Oxidised metabolites of the omega-6 fatty acid linoleic acid activate dFOXO. <i>Life Science Alliance</i> , 2020, 3, e201900356.	2.8	17
12	Prognostic significance of high GF11 expression in AML of normal karyotype and its association with a FLT3-ITD signature. <i>Scientific Reports</i> , 2017, 7, 11148.	3.3	16
13	PHC1 maintains pluripotency by organizing genome-wide chromatin interactions of the Nanog locus. <i>Nature Communications</i> , 2021, 12, 2829.	12.8	14
14	Nuclear-cytoplasmic shuttling of class IIa histone deacetylases regulates somatic cell reprogramming. <i>Cell Regeneration</i> , 2019, 8, 21-29.	2.6	13
15	β -Catenin safeguards the ground state of mouse pluripotency by strengthening the robustness of the transcriptional apparatus. <i>Science Advances</i> , 2020, 6, eaba1593.	10.3	10
16	High WBP5 expression correlates with elevation of HOX genes levels and is associated with inferior survival in patients with acute myeloid leukaemia. <i>Scientific Reports</i> , 2020, 10, 3505.	3.3	10
17	Global Profiling of the Lysine Crotonylome in Different Pluripotent States. <i>Genomics, Proteomics and Bioinformatics</i> , 2021, 19, 80-93.	6.9	10
18	Role of Long Non-coding RNAs in Reprogramming to Induced Pluripotency. <i>Genomics, Proteomics and Bioinformatics</i> , 2020, 18, 16-25.	6.9	10

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19	Transcriptional regulation of SPROUTY2 by MYB influences myeloid cell proliferation and stem cell properties by enhancing responsiveness to IL-3. <i>Leukemia</i> , 2017, 31, 957-966.	7.2	9
20	Single-Nucleus Chromatin Accessibility Landscape Reveals Diversity in Regulatory Regions Across Distinct Adult Rat Cortex. <i>Frontiers in Molecular Neuroscience</i> , 2021, 14, 651355.	2.9	8
21	Dependence on Myb expression is attenuated in myeloid leukaemia with N-terminal CEBPA mutations. <i>Life Science Alliance</i> , 2019, 2, e201800207.	2.8	6
22	Capture of the newly transcribed RNA interactome using click chemistry. <i>Nature Protocols</i> , 2021, 16, 5193-5219.	12.0	5
23	Generation of an induced pluripotent stem cell line (GIBHi004-A) from a Parkinson's disease patient with mutant DJ-1/PARK7 (p.L10P). <i>Stem Cell Research</i> , 2020, 46, 101845.	0.7	3
24	Spatial Transcriptome Uncovers the Mouse Lung Architectures and Functions. <i>Frontiers in Genetics</i> , 2022, 13, 858808.	2.3	3
25	The Chromatin Accessibility Landscape of Adult Rat. <i>Frontiers in Genetics</i> , 2021, 12, 651604.	2.3	1
26	CEBPA-Mutant Acute Myeloid Leukemia is Sensitive to Small-Molecule-Mediated Inhibition of the Menin-MLL Interaction. <i>Experimental Hematology</i> , 2018, 64, S101.	0.4	0
27	Distinct c-Myb Regulation by HoxA9, Meis1 and Pbx1 in Haemopoietic and Leukaemic-Like Stem Cells.. <i>Blood</i> , 2009, 114, 1431-1431.	1.4	0
28	Distinct Mechanisms Regulate the Expression of flt3 Gene in Normal and Leukaemia-Like Stem Cells.. <i>Blood</i> , 2009, 114, 4586-4586.	1.4	0