Carmen Georgiana Palii

List of Publications by Year
in descending order

11 papers	549 citations	1162889 8 h-index	1281743 11 g-index
12 all docs	12 docs citations	12 times ranked	1290 citing authors

#	Article	IF	Citations
1	Differential genomic targeting of the transcription factor TAL1 in alternate haematopoietic lineages. EMBO Journal, 2011, 30, 494-509.	3.5	120
2	UTX inhibition as selective epigenetic therapy against TAL1-driven T-cell acute lymphoblastic leukemia. Genes and Development, 2016, 30, 508-521.	2.7	104
3	Single-Cell Proteomics Reveal that Quantitative Changes in Co-expressed Lineage-Specific Transcription Factors Determine Cell Fate. Cell Stem Cell, 2019, 24, 812-820.e5.	5.2	99
4	Absolute Quantification of Transcription Factors Reveals Principles of Gene Regulation in Erythropoiesis. Molecular Cell, 2020, 78, 960-974.e11.	4.5	83
5	Trichostatin A Enhances Vascular Repair by Injected Human Endothelial Progenitors through Increasing the Expression of TAL1-Dependent Genes. Cell Stem Cell, 2014, 14, 644-657.	5.2	48
6	Epigenetic Activation of Pro-angiogenic Signaling Pathways in Human Endothelial Progenitors Increases Vasculogenesis. Stem Cell Reports, 2017, 9, 1573-1587.	2.3	36
7	Single-cell profiling of human bone marrow progenitors reveals mechanisms of failing erythropoiesis in Diamond-Blackfan anemia. Science Translational Medicine, 2021, 13, eabf0113.	5.8	32
8	Lentiviral-mediated Knockdown During Ex Vivo Erythropoiesis of Human Hematopoietic Stem Cells. Journal of Visualized Experiments, 2011, , .	0.2	14
9	Chromatin and transcription factor profiling in rare stem cell populations using CUT&Tag. STAR Protocols, 2021, 2, 100751.	0.5	5
10	Absolute quantification of transcription factors in human erythropoiesis using selected reaction monitoring mass spectrometry. STAR Protocols, 2020, 1, 100216.	0.5	4
11	A Nuclear Stress Pathway that Parallels Cytoplasmic Stress Granule Formation. IScience, 2020, 23, 101664.	1.9	3