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List of Publications by Year in descending order

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13	1,020 citations	933447	1125743
papers	citations	h-index	g-index
13 all docs	13 docs citations	13 times ranked	2444 citing authors

#	Article	IF	CITATIONS
1	Combinatorial Transcriptional Control In Blood Stem/Progenitor Cells: Genome-wide Analysis of Ten Major Transcriptional Regulators. Cell Stem Cell, 2010, 7, 532-544.	11.1	623
2	CODEX: a next-generation sequencing experiment database for the haematopoietic and embryonic stem cell communities. Nucleic Acids Research, 2015, 43, D1117-D1123.	14.5	112
3	An experimentally validated network of nine haematopoietic transcription factors reveals mechanisms of cell state stability. ELife, 2016, 5, e11469.	6.0	61
4	LSD1 inhibition by tranylcypromine derivatives interferes with GFI1-mediated repression of PU.1 target genes and induces differentiation in AML. Leukemia, 2019, 33, 1411-1426.	7.2	53
5	Integrated genome-scale analysis of the transcriptional regulatory landscape in a blood stem/progenitor cell model. Blood, 2016, 127, e12-e23.	1.4	49
6	Anti–PD-L1 and anti-CD73 combination therapy promotes T cell response to EGFR-mutated NSCLC. JCI Insight, 2022, 7, .	5.0	42
7	Single-cell analyses of regulatory network perturbations using enhancer-targeting TALEs suggest novel roles for <i>PU.1</i> during haematopoietic specification. Development (Cambridge), 2014, 141, 4018-4030.	2.5	26
8	Constrained transcription factor spacing is prevalent and important for transcriptional control of mouse blood cells. Nucleic Acids Research, 2014, 42, 13513-13524.	14.5	21
9	Building an ENCODE-style data compendium on a shoestring. Nature Methods, 2013, 10, 926-926.	19.0	13
10	Establishing the stem cell state: insights from regulatory network analysis of blood stem cell development. Wiley Interdisciplinary Reviews: Systems Biology and Medicine, 2012, 4, 285-295.	6.6	11
11	ConBind: motif-aware cross-species alignment for the identification of functional transcription factor binding sites. Nucleic Acids Research, 2016, 44, e72-e72.	14.5	7
12	Shared transcription factors contribute to distinct cell fates. Transcription, 2014, 5, e978173.	3.1	1
13	A graphical model approach visualizes regulatory relationships between genome-wide transcription factor binding profiles. Briefings in Bioinformatics, 2016, 19, bbw102.	6.5	1