Xianlong Li

List of Publications by Year in descending order

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759233 1058476 3,663 14 12 14 h-index citations g-index papers 14 14 14 6525 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Transcriptomic landscape of circulating mononuclear phagocytes in Langerhans cell histiocytosis at the single-cell level. Blood, 2021, 138, 1237-1248.	1.4	13
2	The comprehensive DNA methylation landscape of hematopoietic stem cell development. Cell Discovery, 2021, 7, 86.	6.7	6
3	Deciphering human macrophage development at single-cell resolution. Nature, 2020, 582, 571-576.	27.8	279
4	Combined Single-Cell Profiling of IncRNAs and Functional Screening Reveals that H19 Is Pivotal for Embryonic Hematopoietic Stem Cell Development. Cell Stem Cell, 2019, 24, 285-298.e5.	11.1	96
5	Single-cell multiomics sequencing and analyses of human colorectal cancer. Science, 2018, 362, 1060-1063.	12.6	256
6	Clonal analysis reveals remarkable functional heterogeneity during hematopoietic stem cell emergence. Cell Research, 2017, 27, 1065-1068.	12.0	13
7	Tracing haematopoietic stem cell formation at single-cell resolution. Nature, 2016, 533, 487-492.	27.8	297
8	Single-cell triple omics sequencing reveals genetic, epigenetic, and transcriptomic heterogeneity in hepatocellular carcinomas. Cell Research, 2016, 26, 304-319.	12.0	492
9	Profiling DNA methylome landscapes of mammalian cells with single-cell reduced-representation bisulfite sequencing. Nature Protocols, 2015, 10, 645-659.	12.0	152
10	Whole-genome analysis of 5-hydroxymethylcytosine and 5-methylcytosine at base resolution in the human brain. Genome Biology, 2014, 15, R49.	9.6	232
11	Tet and TDG Mediate DNA Demethylation Essential for Mesenchymal-to-Epithelial Transition in Somatic Cell Reprogramming. Cell Stem Cell, 2014, 14, 512-522.	11.1	290
12	The DNA methylation landscape of human early embryos. Nature, 2014, 511, 606-610.	27.8	787
13	Active and Passive Demethylation of Male and Female Pronuclear DNA in the Mammalian Zygote. Cell Stem Cell, 2014, 15, 447-459.	11.1	311
14	Single-cell methylome landscapes of mouse embryonic stem cells and early embryos analyzed using reduced representation bisulfite sequencing. Genome Research, 2013, 23, 2126-2135.	5.5	439