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List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Modelling kidney disease with CRISPR-mutant kidney organoids derived from human pluripotent epiblast spheroids. <i>Nature Communications</i> , 2015, 6, 8715.	12.8	571
2	Induced Pluripotent Stem Cells with a Mitochondrial DNA Deletion. <i>Stem Cells</i> , 2013, 31, 1287-1297.	3.2	92
3	MLL-AF9 initiates transformation from fast-proliferating myeloid progenitors. <i>Nature Communications</i> , 2019, 10, 5767.	12.8	41
4	MKL1-actin pathway restricts chromatin accessibility and prevents mature pluripotency activation. <i>Nature Communications</i> , 2019, 10, 1695.	12.8	31
5	The Distribution of Genomic Variations in Human iPSCs Is Related to Replication-Timing Reorganization during Reprogramming. <i>Cell Reports</i> , 2014, 7, 70-78.	6.4	24
6	Cell cycle dynamics in the reprogramming of cellular identity. <i>FEBS Letters</i> , 2019, 593, 2840-2852.	2.8	24
7	The palette of techniques for cell cycle analysis. <i>FEBS Letters</i> , 2020, 594, 2084-2098.	2.8	24
8	A Molecular Chipper technology for CRISPR sgRNA library generation and functional mapping of noncoding regions. <i>Nature Communications</i> , 2016, 7, 11178.	12.8	19
9	YAP Non-cell-autonomously Promotes Pluripotency Induction in Mouse Cells. <i>Stem Cell Reports</i> , 2020, 14, 730-743.	4.8	19
10	Single-cell RNA sequencing reveals metallothionein heterogeneity during hESC differentiation to definitive endoderm. <i>Stem Cell Research</i> , 2018, 28, 48-55.	0.7	18
11	EpoR stimulates rapid cycling and larger red cells during mouse and human erythropoiesis. <i>Nature Communications</i> , 2021, 12, 7334.	12.8	18
12	Resolving Cell Cycle Speed in One Snapshot with a Live-Cell Fluorescent Reporter. <i>Cell Reports</i> , 2020, 31, 107804.	6.4	17
13	Reprogramming progressive cells display low CAG promoter activity. <i>Stem Cells</i> , 2021, 39, 43-54.	3.2	11
14	Influence of ATM-Mediated DNA Damage Response on Genomic Variation in Human Induced Pluripotent Stem Cells. <i>Stem Cells and Development</i> , 2016, 25, 740-747.	2.1	9
15	Multi-Scale Imaging and Informatics Pipeline for In Situ Pluripotent Stem Cell Analysis. <i>PLoS ONE</i> , 2014, 9, e116037.	2.5	7
16	Reprogramming progressive cells display low CAG promoter activity. <i>Stem Cells</i> , 2021, 39, 43-54.	3.2	3
17	Epor Stimulates Rapid Cycling and Larger Red Cells during Mouse and Human Erythropoiesis. <i>Blood</i> , 2021, 138, 852-852.	1.4	0
18	Novel Fluorescent Timer Tool Enables Characterization of Erythropoietic Differentiation Based on Differential Cell Cycling Speeds. <i>Blood</i> , 2020, 136, 27-28.	1.4	0