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List of Publications by Year in descending order

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ROAZ DI EVIL

#	Article	IF	CITATIONS
1	Functional enhancer elements drive subclass-selective expression from mouse to primate neocortex. Cell Reports, 2021, 34, 108754.	6.4	88
2	Enhancer viruses for combinatorial cell-subclass-specific labeling. Neuron, 2021, 109, 1449-1464.e13.	8.1	93
3	Single-cell and single-nucleus RNA-seq uncovers shared and distinct axes of variation in dorsal LGN neurons in mice, non-human primates, and humans. ELife, 2021, 10, .	6.0	41
4	Human neocortical expansion involves glutamatergic neuron diversification. Nature, 2021, 598, 151-158.	27.8	160
5	Conserved cell types with divergent features in human versus mouse cortex. Nature, 2019, 573, 61-68.	27.8	1,198
6	Shared and distinct transcriptomic cell types across neocortical areas. Nature, 2018, 563, 72-78.	27.8	1,323
7	Single-Cell Profiling of an InÂVitro Model of Human Interneuron Development Reveals Temporal Dynamics of Cell Type Production and Maturation. Neuron, 2017, 93, 1035-1048.e5.	8.1	43
8	Single-Cell Transcriptomic Characterization of Vertebrate Brain Composition, Development, and Function. , 2017, , 437-468.		7
9	A Single-Cell Roadmap of Lineage Bifurcation in Human ESC Models of Embryonic Brain Development. Cell Stem Cell, 2017, 20, 120-134.	11.1	118
10	Fixed single-cell transcriptomic characterization of human radial glial diversity. Nature Methods, 2016, 13, 87-93.	19.0	201
11	Oestrogen increases haematopoietic stem-cell self-renewal in females and during pregnancy. Nature, 2014, 505, 555-558.	27.8	308
12	CORTECON: A Temporal Transcriptome Analysis of InÂVitro Human Cerebral Cortex Development from Human Embryonic Stem Cells. Neuron, 2014, 83, 51-68.	8.1	172
13	Integrating Physiological Regulation with Stem Cell and Tissue Homeostasis. Neuron, 2011, 70, 703-718.	8.1	67
14	A Systematic Screen for Tube Morphogenesis and Branching Genes in the Drosophila Tracheal System. PLoS Genetics, 2011, 7, e1002087.	3.5	66
15	Prdm16 promotes stem cell maintenance in multiple tissues, partly by regulating oxidative stress. Nature Cell Biology, 2010, 12, 999-1006.	10.3	192
16	Aldehyde dehydrogenase 1a1 is dispensable for stem cell function in the mouse hematopoietic and nervous systems. Blood, 2009, 113, 1670-1680.	1.4	102
17	Drosophila talin and integrin genes are required for maintenance of tracheal terminal branches and luminal organization. Development (Cambridge), 2006, 133, 2383-2393.	2.5	64
18	Pep12p is a Multifunctional Yeast Syntaxin that Controls Entry of Biosynthetic, Endocytic and Retrograde Traffic into the Prevacuolar Compartment. Traffic, 2000, 1, 259-269.	2.7	75

#	Article	IF	CITATIONS
19	The Sodium/Proton Exchanger Nhx1p Is Required for Endosomal Protein Trafficking in the YeastSaccharomyces cerevisiae. Molecular Biology of the Cell, 2000, 11, 4277-4294.	2.1	168