Andrea Faedo

List of Publications by Year in descending order

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Version: 2024-02-01

623734 752698 1,403 19 14 20 citations g-index h-index papers 20 20 20 2521 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	The Level of the Transcription Factor Pax6 Is Essential for Controlling the Balance between Neural Stem Cell Self-Renewal and Neurogenesis. PLoS Genetics, 2009, 5, e1000511.	3.5	347
2	Pax6 controls cerebral cortical cell number by regulating exit from the cell cycle and specifies cortical cell identity by a cell autonomous mechanism. Developmental Biology, 2007, 302, 50-65.	2.0	211
3	Developmentally coordinated extrinsic signals drive human pluripotent stem cell differentiation toward authentic DARPP-32+ medium-sized spiny neurons. Development (Cambridge), 2013, 140, 301-312.	2.5	146
4	COUP-TFI Coordinates Cortical Patterning, Neurogenesis, and Laminar Fate and Modulates MAPK/ERK, AKT, and ß-Catenin Signaling. Cerebral Cortex, 2008, 18, 2117-2131.	2.9	123
5	Faulty neuronal determination and cell polarization are reverted by modulating HD early phenotypes. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E762-E771.	7.1	117
6	Repression of Fgf Signaling by Sprouty1-2 Regulates Cortical Patterning in Two Distinct Regions and Times. Journal of Neuroscience, 2010, 30, 4015-4023.	3 . 6	89
7	Developmental expression of the T-box transcription factor T-bet/Tbx21 during mouse embryogenesis. Mechanisms of Development, 2002, 116, 157-160.	1.7	62
8	Human Pluripotent Stem Cell Differentiation into Authentic Striatal Projection Neurons. Stem Cell Reviews and Reports, 2013, 9, 461-474.	5 . 6	60
9	Sp8 and COUP-TF1 Reciprocally Regulate Patterning and Fgf Signaling in Cortical Progenitors. Cerebral Cortex, 2014, 24, 1409-1421.	2.9	57
10	The coding and long noncoding single-cell atlas of the developing human fetal striatum. Science, 2021, 372, .	12.6	40
11	Differentiation of human telencephalic progenitor cells into MSNs by inducible expression of Gsx2 and Ebf1. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, E1234-E1242.	7.1	28
12	Stem Cell-Derived Human Striatal Progenitors Innervate Striatal Targets and Alleviate Sensorimotor Deficit in a Rat Model of Huntington Disease. Stem Cell Reports, 2020, 14, 876-891.	4.8	24
13	Identification and characterization of a novel transcript down-regulated in Dlx1/Dlx2 and up-regulated in Pax6 mutant telencephalon. Developmental Dynamics, 2004, 231, 614-620.	1.8	22
14	Pcp4l1, a novel gene encoding a Pcp4-like polypeptide, is expressed in specific domains of the developing brain. Gene Expression Patterns, 2004, 4, 297-301.	0.8	20
15	Dynamic and Cell-Specific DACH1 Expression in Human Neocortical and Striatal Development. Cerebral Cortex, 2019, 29, 2115-2124.	2.9	19
16	CoupTFI Interacts with Retinoic Acid Signaling during Cortical Development. PLoS ONE, 2013, 8, e58219.	2.5	14
17	COUP-TFI specifies the medial entorhinal cortex identity and induces differential cell adhesion to determine the integrity of its boundary with neocortex. Science Advances, 2021, 7, .	10.3	13
18	Telencephalic Embryonic Subtractive Sequences: A Unique Collection of Neurodevelopmental Genes. Journal of Neuroscience, 2005, 25, 7586-7600.	3. 6	6

#	Article	IF	CITATIONS
19	Genome-Wide Definition of Promoter and Enhancer Usage during Neural Induction of Human Embryonic Stem Cells. PLoS ONE, 2015, 10, e0126590.	2.5	4