

Alessandro Fiorenzano

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

687
citations

840776

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794594

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all docs

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docs citations

22
times ranked

1133
citing authors

#	ARTICLE	IF	CITATIONS
1	A cis-acting structural variation at the ZNF558 locus controls a gene regulatory network in human brain development. <i>Cell Stem Cell</i> , 2022, 29, 52-69.e8.	11.1	37
2	Single-Cell Profiling of Coding and Noncoding Genes in Human Dopamine Neuron Differentiation. <i>Cells</i> , 2021, 10, 137.	4.1	8
3	Evaluation of TH-Cre knock-in cell lines for detection and specific targeting of stem cell-derived dopaminergic neurons. <i>Heliyon</i> , 2021, 7, e06006.	3.2	6
4	Grafts Derived from an α -Synuclein Triplication Patient Mediate Functional Recovery but Develop Disease-Associated Pathology in the 6-OHDA Model of Parkinson's Disease. <i>Journal of Parkinson's Disease</i> , 2021, 11, 515-528.	2.8	3
5	Dopamine Neuron Diversity: Recent Advances and Current Challenges in Human Stem Cell Models and Single Cell Sequencing. <i>Cells</i> , 2021, 10, 1366.	4.1	9
6	3D biomaterial models of human brain disease. <i>Neurochemistry International</i> , 2021, 147, 105043.	3.8	31
7	Single-cell transcriptomics captures features of human midbrain development and dopamine neuron diversity in brain organoids. <i>Nature Communications</i> , 2021, 12, 7302.	12.8	39
8	Long Non-coding RNA T-UCstem1 Controls Progenitor Proliferation and Neurogenesis in the Postnatal Mouse Olfactory Bulb through Interaction with miR-9. <i>Stem Cell Reports</i> , 2020, 15, 836-844.	4.8	8
9	Single cell transcriptomics identifies stem cell-derived graft composition in a model of Parkinson's disease. <i>Nature Communications</i> , 2020, 11, 2434.	12.8	54
10	LncRNAs and PRC2: Coupled Partners in Embryonic Stem Cells. <i>Epigenomes</i> , 2019, 3, 14.	1.8	10
11	Single-cell RNA sequencing reveals midbrain dopamine neuron diversity emerging during mouse brain development. <i>Nature Communications</i> , 2019, 10, 581.	12.8	189
12	Long non-coding RNA in stem cell pluripotency and lineage commitment: functions and evolutionary conservation. <i>Cellular and Molecular Life Sciences</i> , 2019, 76, 1459-1471.	5.4	80
13	An Ultraconserved Element Containing lncRNA Preserves Transcriptional Dynamics and Maintains ESC Self-Renewal. <i>Stem Cell Reports</i> , 2018, 10, 1102-1114.	4.8	17
14	Vitamin C and L-Proline Antagonistic Effects Capture Alternative States in the Pluripotency Continuum. <i>Stem Cell Reports</i> , 2017, 8, 1-10.	4.8	56
15	Cripto is essential to capture mouse epiblast stem cell and human embryonic stem cell pluripotency. <i>Nature Communications</i> , 2016, 7, 12589.	12.8	56
16	Dynamic regulation of the cancer stem cell compartment by Cripto-1 in colorectal cancer. <i>Cell Death and Differentiation</i> , 2015, 22, 1700-1713.	11.2	50
17	The G-protein-coupled receptor APJ is expressed in the second heart field and regulates Cerberus's Baf60c axis in embryonic stem cell cardiomyogenesis. <i>Cardiovascular Research</i> , 2013, 100, 95-104.	3.8	20