

Christina Kyrousi

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

883
citations

516710

16
h-index

642732

23
g-index

24
all docs

24
docs citations

24
times ranked

1166
citing authors

#	ARTICLE	IF	CITATIONS
1	Altered neuronal migratory trajectories in human cerebral organoids derived from individuals with neuronal heterotopia. <i>Nature Medicine</i> , 2019, 25, 561-568.	30.7	135
2	Evolution of Cortical Neurogenesis in Amniotes Controlled by Robo Signaling Levels. <i>Cell</i> , 2018, 174, 590-606.e21.	28.9	132
3	Mcidas and GemC1/Lynkeas are key regulators for the generation of multiciliated ependymal cells in the adult neurogenic niche. <i>Development (Cambridge)</i> , 2015, 142, 3661-74.	2.5	91
4	GemC1 controls multiciliogenesis in the airway epithelium. <i>EMBO Reports</i> , 2016, 17, 400-413.	4.5	81
5	Geminin Regulates Cortical Progenitor Proliferation and Differentiation. <i>Stem Cells</i> , 2011, 29, 1269-1282.	3.2	43
6	Idas, a Novel Phylogenetically Conserved Geminin-related Protein, Binds to Geminin and Is Required for Cell Cycle Progression. <i>Journal of Biological Chemistry</i> , 2011, 286, 23234-23246.	3.4	43
7	A Primate-Specific Isoform of PLEKHG6 Regulates Neurogenesis and Neuronal Migration. <i>Cell Reports</i> , 2018, 25, 2729-2741.e6.	6.4	43
8	ECE2 regulates neurogenesis and neuronal migration during human cortical development. <i>EMBO Reports</i> , 2020, 21, e48204.	4.5	40
9	Cell-Type-Specific Impact of Glucocorticoid Receptor Activation on the Developing Brain: A Cerebral Organoid Study. <i>American Journal of Psychiatry</i> , 2022, 179, 375-387.	7.2	33
10	Cystatin B is essential for proliferation and interneuron migration in individuals with EPM1 epilepsy. <i>EMBO Molecular Medicine</i> , 2020, 12, e11419.	6.9	32
11	How a radial glial cell decides to become a multiciliated ependymal cell. <i>Glia</i> , 2017, 65, 1032-1042.	4.9	31
12	GemC1 governs multiciliogenesis through direct interaction and transcriptional regulation of p73. <i>Journal of Cell Science</i> , 2019, 132, .	2.0	27
13	Mob2 Insufficiency Disrupts Neuronal Migration in the Developing Cortex. <i>Frontiers in Cellular Neuroscience</i> , 2018, 12, 57.	3.7	23
14	GemC1 is a critical switch for neural stem cell generation in the postnatal brain. <i>Glia</i> , 2019, 67, 2360-2373.	4.9	23
15	Using brain organoids to study human neurodevelopment, evolution and disease. <i>Wiley Interdisciplinary Reviews: Developmental Biology</i> , 2020, 9, e347.	5.9	23
16	Extracellular LGALS3BP regulates neural progenitor position and relates to human cortical complexity. <i>Nature Communications</i> , 2021, 12, 6298.	12.8	21
17	Concise Review: Geminin—A Tale of Two Tails: DNA Replication and Transcriptional/Epigenetic Regulation in Stem Cells. <i>Stem Cells</i> , 2017, 35, 299-310.	3.2	17
18	Profilin1-Dependent F-Actin Assembly Controls Division of Apical Radial Glia and Neocortex Development. <i>Cerebral Cortex</i> , 2020, 30, 3467-3482.	2.9	16

#	ARTICLE	IF	CITATIONS
19	Mcidas and GemC1/Lynkeas specify embryonic radial glial cells. <i>Neurogenesis</i> (Austin, Tex), 2016, 3, e1172747.	1.5	13
20	GNG5 Controls the Number of Apical and Basal Progenitors and Alters Neuronal Migration During Cortical Development. <i>Frontiers in Molecular Biosciences</i> , 2020, 7, 578137.	3.5	7
21	Geminin Participates in Differentiation Decisions of Adult Neural Stem Cells Transplanted in the Hemiparkinsonian Mouse Brain. <i>Stem Cells and Development</i> , 2017, 26, 1214-1222.	2.1	2
22	Tranylcypramine specificity for monoamine oxidase is limited by promiscuous protein labelling and lysosomal trapping. <i>RSC Chemical Biology</i> , 2020, 1, 209-213.	4.1	2
23	Three-Dimensional Models for Studying Neurodegenerative and Neurodevelopmental Diseases. <i>Advances in Experimental Medicine and Biology</i> , 2020, 1195, 35-41.	1.6	1