Christina Kyrousi

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Cell-Type-Specific Impact of Glucocorticoid Receptor Activation on the Developing Brain: A Cerebral Organoid Study. American Journal of Psychiatry, 2022, 179, 375-387. | 7.2 | 33 |
| 2 | Extracellular LGALS3BP regulates neural progenitor position and relates to human cortical complexity. Nature Communications, 2021, 12, 6298. | 12.8 | 21 |
| 3 | Using brain organoids to study human neurodevelopment, evolution and disease. Wiley Interdisciplinary Reviews: Developmental Biology, 2020, 9, e347. | 5.9 | 23 |
| 4 | Profilin1-Dependent F-Actin Assembly Controls Division of Apical Radial Glia and Neocortex Development. Cerebral Cortex, 2020, 30, 3467-3482. | 2.9 | 16 |
| 5 | Tranylcypromine specificity for monoamine oxidase is limited by promiscuous protein labelling and lysosomal trapping. RSC Chemical Biology, 2020, 1, 209-213. | 4.1 | 2 |
| 6 | Three-Dimensional Models for Studying Neurodegenerative and Neurodevelopmental Diseases. Advances in Experimental Medicine and Biology, 2020, 1195, 35-41. | 1.6 | 1 |
| 7 | <scp>ECE</scp> 2 regulates neurogenesis and neuronal migration during human cortical development. EMBO Reports, 2020, 21, e48204. | 4.5 | 40 |
| 8 | Cystatin B is essential for proliferation and interneuron migration in individuals with <scp>EPM</scp> 1 epilepsy. EMBO Molecular Medicine, 2020, 12, e11419. | 6.9 | 32 |
| 9 | GNG5 Controls the Number of Apical and Basal Progenitors and Alters Neuronal Migration During Cortical Development. Frontiers in Molecular Biosciences, 2020, 7, 578137. | 3.5 | 7 |
| 10 | <i>GemC1</i> is a critical switch for neural stem cell generation in the postnatal brain. Glia, 2019, 67, 2360-2373. | 4.9 | 23 |
| 11 | GemC1 governs multiciliogenesis through direct interaction and transcriptional regulation of p73. Journal of Cell Science, 2019, 132, . | 2.0 | 27 |
| 12 | Altered neuronal migratory trajectories in human cerebral organoids derived from individuals with neuronal heterotopia. Nature Medicine, 2019, 25, 561-568. | 30.7 | 135 |
| 13 | A Primate-Specific Isoform of PLEKHG6 Regulates Neurogenesis and Neuronal Migration. Cell Reports, 2018, 25, 2729-2741.e6. | 6.4 | 43 |
| 14 | Evolution of Cortical Neurogenesis in Amniotes Controlled by Robo Signaling Levels. Cell, 2018, 174, 590-606.e21. | 28.9 | 132 |
| 15 | Mob2 Insufficiency Disrupts Neuronal Migration in the Developing Cortex. Frontiers in Cellular Neuroscience, 2018, 12, 57. | 3.7 | 23 |
| 16 | How a radial glial cell decides to become a multiciliated ependymal cell. Glia, 2017, 65, 1032-1042. | 4.9 | 31 |
| 17 | Geminin Participates in Differentiation Decisions of Adult Neural Stem Cells Transplanted in the Hemiparkinsonian Mouse Brain. Stem Cells and Development, 2017, 26, 1214-1222. | 2.1 | 2 |
| 18 | Concise Review: Geminin—A Tale of Two Tails: DNA Replication and Transcriptional/Epigenetic Regulation in Stem Cells. Stem Cells, 2017, 35, 299-310. | 3.2 | 17 |

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|----|---|-----|-----------|
| 19 | GemC1 controls multiciliogenesis in the airwayÂepithelium. EMBO Reports, 2016, 17, 400-413. | 4.5 | 81 |
| 20 | Mcidas and GemC1/Lynkeas specify embryonic radial glial cells. Neurogenesis (Austin, Tex), 2016, 3, e1172747. | 1.5 | 13 |
| 21 | Mcidas and GemC1/Lynkeas are key regulators for the generation of multiciliated ependymal cells in the adult neurogenic niche. Development (Cambridge), 2015, 142, 3661-74. | 2.5 | 91 |
| 22 | Geminin Regulates Cortical Progenitor Proliferation and Differentiation. Stem Cells, 2011, 29, 1269-1282. | 3.2 | 43 |
| 23 | Idas, a Novel Phylogenetically Conserved Geminin-related Protein, Binds to Geminin and Is Required for Cell Cycle Progression. Journal of Biological Chemistry, 2011, 286, 23234-23246. | 3.4 | 43 |