Medea McGraw

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|---|--|------|-----------|
| 1 | Local connectivity and synaptic dynamics in mouse and human neocortex. Science, 2022, 375, eabj5861. | 12.6 | 124 |
| 2 | Signature morpho-electric, transcriptomic, and dendritic properties of human layer 5 neocortical pyramidal neurons. Neuron, 2021, 109, 2914-2927.e5. | 8.1 | 54 |
| 3 | Human neocortical expansion involves glutamatergic neuron diversification. Nature, 2021, 598, 151-158. | 27.8 | 160 |
| 4 | Integrated Morphoelectric and Transcriptomic Classification of Cortical GABAergic Cells. Cell, 2020, 183, 935-953.e19. | 28.9 | 290 |
| 5 | Conserved cell types with divergent features in human versus mouse cortex. Nature, 2019, 573, 61-68. | 27.8 | 1,198 |
| 6 | Classification of electrophysiological and morphological neuron types in the mouse visual cortex. Nature Neuroscience, 2019, 22, 1182-1195. | 14.8 | 333 |