

Madeline G Andrews

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

1,310
citations

759233

12
h-index

1199594

12
g-index

18
all docs

18
docs citations

18
times ranked

1803
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Challenges of Organoid Research. Annual Review of Neuroscience, 2022, 45, 23-39. | 10.7 | 59 |
| 2 | Tropism of SARS-CoV-2 for human cortical astrocytes. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, . | 7.1 | 77 |
| 3 | Human intermediate progenitor diversity during cortical development. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, . | 7.1 | 41 |
| 4 | Are Organoids Ready for Prime Time?. Cell Stem Cell, 2020, 27, 361-365. | 11.1 | 24 |
| 5 | Human neurogenesis. , 2020, , 751-767. | | 0 |
| 6 | Cell stress in cortical organoids impairs molecular subtype specification. Nature, 2020, 578, 142-148. | 27.8 | 387 |
| 7 | mTOR signaling regulates the morphology and migration of outer radial glia in developing human cortex. ELife, 2020, 9, . | 6.0 | 74 |
| 8 | Human brain development through the lens of cerebral organoid models. Brain Research, 2019, 1725, 146470. | 2.2 | 22 |
| 9 | New perspectives on the mechanisms establishing the dorsal-ventral axis of the spinal cord. Current Topics in Developmental Biology, 2019, 132, 417-450. | 2.2 | 46 |
| 10 | Establishing Cerebral Organoids as Models of Human-Specific Brain Evolution. Cell, 2019, 176, 743-756.e17. | 28.9 | 423 |
| 11 | A comparison of progestins within three classes: Differential effects on learning and memory in the aging surgically menopausal rat. Behavioural Brain Research, 2017, 322, 258-268. | 2.2 | 38 |
| 12 | BMPs direct sensory interneuron identity in the developing spinal cord using signal-specific not morphogenic activities. ELife, 2017, 6, . | 6.0 | 35 |
| 13 | Continuous estrone treatment impairs spatial memory and does not impact number of basal forebrain cholinergic neurons in the surgically menopausal middle-aged rat. Hormones and Behavior, 2012, 62, 1-9. | 2.1 | 43 |