

Qiuxia Guo

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10141615/publications.pdf>

Version: 2024-02-01

9
papers

970
citations

1163117

8
h-index

1474206

9
g-index

11
all docs

11
docs citations

11
times ranked

1339
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|------|-----------|
| 1 | Math1 is essential for genesis of cerebellar granule neurons. <i>Nature</i> , 1997, 390, 169-172. | 27.8 | 636 |
| 2 | Transcription factor Gbx2 acts cell-nonautonomously to regulate the formation of lineage-restriction boundaries of the thalamus. <i>Development (Cambridge)</i> , 2009, 136, 1317-1326. | 2.5 | 103 |
| 3 | Specification of diverse cell types during early neurogenesis of the mouse cerebellum. <i>ELife</i> , 2019, 8, . | 6.0 | 65 |
| 4 | Gbx2 is essential for maintaining thalamic neuron identity and repressing habenular characters in the developing thalamus. <i>Developmental Biology</i> , 2015, 407, 26-39. | 2.0 | 39 |
| 5 | Shp2-Dependent ERK Signaling Is Essential for Induction of Bergmann Glia and Foliation of the Cerebellum. <i>Journal of Neuroscience</i> , 2014, 34, 922-931. | 3.6 | 38 |
| 6 | Analogous mechanism regulating formation of neocortical basal radial glia and cerebellar Bergmann glia. <i>ELife</i> , 2017, 6, . | 6.0 | 32 |
| 7 | Defining developmental diversification of diencephalon neurons through single-cell gene expression profiling. <i>Development (Cambridge)</i> , 2019, 146, . | 2.5 | 28 |
| 8 | Integrated single-cell transcriptomic and epigenetic study of cell state transition and lineage commitment in embryonic mouse cerebellum. <i>Science Advances</i> , 2022, 8, eabl9156. | 10.3 | 16 |
| 9 | Regulation of self-renewing neural progenitors by FGF-ERK signaling controls formation of the inferior colliculus. <i>Development (Cambridge)</i> , 2016, 143, 3661-3673. | 2.5 | 9 |