Xue Mei Song

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8916107/publications.pdf

Version: 2024-02-01

1306789 1719596 9 190 7 7 citations g-index h-index papers 10 10 10 234 docs citations times ranked citing authors all docs

| # | Article | IF | Citations |
|---|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | Focal infrared neural stimulation with high-field functional MRI: A rapid way to map mesoscale brain connectomes. Science Advances, 2019, 5, eaau7046. | 4.7 | 53 |
| 2 | Reduction of higher-order occipital GABA and impaired visual perception in acute major depressive disorder. Molecular Psychiatry, 2021, 26, 6747-6755. | 4.1 | 36 |
| 3 | Rice stripe virus coat protein induces the accumulation of jasmonic acid, activating plant defence against the virus while also attracting its vector to feed. Molecular Plant Pathology, 2020, 21, 1647-1653. | 2.0 | 27 |
| 4 | Curvature domains in V4 of macaque monkey. ELife, 2020, 9, . | 2.8 | 20 |
| 5 | Subdomains within orientation columns of primary visual cortex. Science Advances, 2019, 5, eaaw0807. | 4.7 | 19 |
| 6 | From Molecular to Behavior: Higher Order Occipital Cortex in Major Depressive Disorder. Cerebral Cortex, 2022, 32, 2129-2139. | 1.6 | 19 |
| 7 | Focal Electrical Stimulation of Cortical Functional Networks. Cerebral Cortex, 2020, 30, 5532-5543. | 1.6 | 15 |
| 8 | Precise Targeting of Single Microelectrodes to Orientation Pinwheel Centers. Bio-protocol, 2020, 10, e3643. | 0.2 | 1 |
| 9 | Spatial suppression of chromatic motion. Vision Research, 2021, 188, 227-233. | 0.7 | O |