

Amrita Datta Chaudhuri

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6849651/publications.pdf>

Version: 2024-02-01

8
papers

7,359
citations

1163117

8
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

12474
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|------|-----------|
| 1 | Stimulus-dependent modifications in astrocyte-derived extracellular vesicle cargo regulate neuronal excitability. <i>Glia</i> , 2020, 68, 128-144. | 4.9 | 76 |
| 2 | Proteome characterization of small extracellular vesicles from spared nerve injury model of neuropathic pain. <i>Journal of Proteomics</i> , 2020, 211, 103540. | 2.4 | 19 |
| 3 | A novel and potent brain penetrant inhibitor of extracellular vesicle release. <i>British Journal of Pharmacology</i> , 2019, 176, 3857-3870. | 5.4 | 33 |
| 4 | TNF α and IL-1 β modify the miRNA cargo of astrocyte shed extracellular vesicles to regulate neurotrophic signaling in neurons. <i>Cell Death and Disease</i> , 2018, 9, 363. | 6.3 | 135 |
| 5 | Minimal information for studies of extracellular vesicles 2018 (MISEV2018): a position statement of the International Society for Extracellular Vesicles and update of the MISEV2014 guidelines. <i>Journal of Extracellular Vesicles</i> , 2018, 7, 1535750. | 12.2 | 6,961 |
| 6 | DPTIP, a newly identified potent brain penetrant neutral sphingomyelinase 2 inhibitor, regulates astrocyte-peripheral immune communication following brain inflammation. <i>Scientific Reports</i> , 2018, 8, 17715. | 3.3 | 41 |
| 7 | Up-regulation of microRNA-142 in simian immunodeficiency virus encephalitis leads to repression of sirtuin1. <i>FASEB Journal</i> , 2013, 27, 3720-3729. | 0.5 | 66 |
| 8 | MicroRNA-142 Reduces Monoamine Oxidase A Expression and Activity in Neuronal Cells by Downregulating SIRT1. <i>PLoS ONE</i> , 2013, 8, e79579. | 2.5 | 28 |