

Satyan Chintawar

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

575
citations

1683354

5
h-index

2053342

5
g-index

5
all docs

5
docs citations

5
times ranked

1210
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | A Highly Efficient Human Pluripotent Stem Cell Microglia Model Displays a Neuronal-Co-culture-Specific Expression Profile and Inflammatory Response. <i>Stem Cell Reports</i> , 2017, 8, 1727-1742. | 2.3 | 379 |
| 2 | Assessing similarity to primary tissue and cortical layer identity in induced pluripotent stem cell-derived cortical neurons through single-cell transcriptomics. <i>Human Molecular Genetics</i> , 2016, 25, 989-1000. | 1.4 | 86 |
| 3 | A causal role for TRESK loss of function in migraine mechanisms. <i>Brain</i> , 2019, 142, 3852-3867. | 3.7 | 49 |
| 4 | Proteolytic shedding of the prion protein via activation of metallopeptidase ADAM10 reduces cellular binding and toxicity of amyloid- β oligomers. <i>Journal of Biological Chemistry</i> , 2019, 294, 7085-7097. | 1.6 | 38 |
| 5 | Neurovascular dysfunction in dementia “ human cellular models and molecular mechanisms. <i>Clinical Science</i> , 2018, 132, 399-418. | 1.8 | 23 |