Hyejin Park

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/310483/publications.pdf

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| 13 | 2,134 citations | 759233 | 1125743 |
|----------|-----------------|--------------|----------------|
| papers | citations | h-index | g-index |
| 15 | 15 | 15 | 3485 |
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Interleukin-6 triggers toxic neuronal iron sequestration in response to pathological α-synuclein. Cell Reports, 2022, 38, 110358. | 6.4 | 18 |
| 2 | PAAN/MIF nuclease inhibition prevents neurodegeneration in Parkinson's disease. Cell, 2022, 185, 1943-1959.e21. | 28.9 | 36 |
| 3 | Blocking microglial activation of reactive astrocytes is neuroprotective in models of Alzheimer's disease. Acta Neuropathologica Communications, 2021, 9, 78. | 5.2 | 82 |
| 4 | Large-scale phenotypic drug screen identifies neuroprotectants in zebrafish and mouse models of retinitis pigmentosa. ELife, $2021,10,10$ | 6.0 | 15 |
| 5 | PARIS farnesylation prevents neurodegeneration in models of Parkinson's disease. Science Translational Medicine, 2021, 13, . | 12.4 | 30 |
| 6 | TRIP12 ubiquitination of glucocerebrosidase contributes to neurodegeneration in Parkinson's disease. Neuron, 2021, 109, 3758-3774.e11. | 8.1 | 26 |
| 7 | Poly (ADP-ribose) (PAR)-dependent cell death in neurodegenerative diseases. International Review of Cell and Molecular Biology, 2020, 353, 1-29. | 3.2 | 63 |
| 8 | Poly(ADP-ribose) drives pathologic α-synuclein neurodegeneration in Parkinson's disease. Science, 2018, 362, . | 12.6 | 317 |
| 9 | Block of A1 astrocyte conversion by microglia is neuroprotective in models of Parkinson's disease. Nature Medicine, 2018, 24, 931-938. | 30.7 | 712 |
| 10 | Fc \hat{I}^3 RIIb-SHIP2 axis links A \hat{I}^2 to tau pathology by disrupting phosphoinositide metabolism in Alzheimer's disease model. ELife, 2016, 5, . | 6.0 | 36 |
| 11 | Pathological \hat{l}_{\pm} -synuclein transmission initiated by binding lymphocyte-activation gene 3. Science, 2016, 353, . | 12.6 | 521 |
| 12 | A nuclease that mediates cell death induced by DNA damage and poly(ADP-ribose) polymerase-1. Science, 2016, 354, . | 12.6 | 266 |
| 13 | Lysosomal Enzyme Glucocerebrosidase Protects against AÎ 2 1-42 Oligomer-Induced Neurotoxicity. PLoS ONE, 2015, 10, e0143854. | 2.5 | 12 |