

Albert A Davis

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8159168/publications.pdf>

Version: 2024-02-01

26
papers

882
citations

759233

12
h-index

794594

19
g-index

29
all docs

29
docs citations

29
times ranked

1767
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Apolipoprotein E and Alzheimer's disease: the influence of apolipoprotein E on amyloid- β^2 and other amyloidogenic proteins. <i>Journal of Lipid Research</i> , 2017, 58, 824-836. | 4.2 | 159 |
| 2 | Variants in GBA, SNCA, and MAPT influence Parkinson disease risk, age at onset, and progression. <i>Neurobiology of Aging</i> , 2016, 37, 209.e1-209.e7. | 3.1 | 106 |
| 3 | <i>APOE</i> genotype regulates pathology and disease progression in synucleinopathy. <i>Science Translational Medicine</i> , 2020, 12, . | 12.4 | 102 |
| 4 | Intercellular Spread of Protein Aggregates in Neurodegenerative Disease. <i>Annual Review of Cell and Developmental Biology</i> , 2018, 34, 545-568. | 9.4 | 99 |
| 5 | Solving neurodegeneration: common mechanisms and strategies for new treatments. <i>Molecular Neurodegeneration</i> , 2022, 17, 23. | 10.8 | 83 |
| 6 | Resequencing analysis of five Mendelian genes and the top genes from genome-wide association studies in Parkinson's Disease. <i>Molecular Neurodegeneration</i> , 2016, 11, 29. | 10.8 | 70 |
| 7 | Parkinson disease polygenic risk score is associated with Parkinson disease status and age at onset but not with alpha-synuclein cerebrospinal fluid levels. <i>BMC Neurology</i> , 2017, 17, 198. | 1.8 | 55 |
| 8 | TDP-43 dysfunction results in R-loop accumulation and DNA replication defects. <i>Journal of Cell Science</i> , 2020, 133, . | 2.0 | 35 |
| 9 | Parkinson disease and cognitive impairment. <i>Neurology: Clinical Practice</i> , 2016, 6, 452-458. | 1.6 | 34 |
| 10 | Is Levodopa Response a Valid Indicator of Parkinson's Disease?. <i>Movement Disorders</i> , 2021, 36, 948-954. | 3.9 | 26 |
| 11 | Overlapping genetic architecture between Parkinson disease and melanoma. <i>Acta Neuropathologica</i> , 2020, 139, 347-364. | 7.7 | 23 |
| 12 | Pleiotropic Effects of Variants in Dementia Genes in Parkinson Disease. <i>Frontiers in Neuroscience</i> , 2018, 12, 230. | 2.8 | 21 |
| 13 | VCP suppresses proteopathic seeding in neurons. <i>Molecular Neurodegeneration</i> , 2022, 17, 30. | 10.8 | 15 |
| 14 | <i>MAPT</i> R406W increases tau T217 phosphorylation in absence of amyloid pathology. <i>Annals of Clinical and Translational Neurology</i> , 2021, 8, 1817-1830. | 3.7 | 11 |
| 15 | TMEM230 in Parkinson's disease. <i>Neurobiology of Aging</i> , 2017, 56, 212.e1-212.e3. | 3.1 | 9 |
| 16 | A Systematic Review and Case Series of Ziprasidone for Psychosis in Parkinson's Disease. <i>Journal of Parkinson's Disease</i> , 2019, 9, 63-71. | 2.8 | 9 |
| 17 | Cerebrovascular Events After Continuous-Flow Left Ventricular Assist Devices. <i>Neurocritical Care</i> , 2018, 29, 225-232. | 2.4 | 8 |
| 18 | Functional genomic analyses uncover APOE-mediated regulation of brain and cerebrospinal fluid beta-amyloid levels in Parkinson disease. <i>Acta Neuropathologica Communications</i> , 2020, 8, 196. | 5.2 | 8 |

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|----|---|------|-----------|
| 19 | Leaky pipes: Tau and apoE implicated in blood-brain barrier dysfunction in Alzheimer disease. Science Translational Medicine, 2020, 12, . | 12.4 | 6 |
| 20 | Beyond synuclein: Organelle accumulation in Lewy bodies may drive neurodegeneration. Science Translational Medicine, 2020, 12, . | 12.4 | 1 |
| 21 | Tau kinetics in Alzheimer disease and primary tauopathies. Alzheimer's and Dementia, 2020, 16, e039109. | 0.8 | 0 |
| 22 | A QuICR test to diagnose Parkinsonâ€™s disease. Science Translational Medicine, 2021, 13, . | 12.4 | 0 |
| 23 | In on the ground floor: T cells respond to Î±-synuclein in preclinical Parkinsonâ€™s disease. Science Translational Medicine, 2020, 12, . | 12.4 | 0 |
| 24 | Plasma proteins have a ticket to ride the blood-brain barrier. Science Translational Medicine, 2020, 12, . | 12.4 | 0 |
| 25 | Partners in crime: Î±-synuclein modulates pathologic tau spreading. Science Translational Medicine, 2020, 12, . | 12.4 | 0 |
| 26 | Astrocytic BMAL1 regulates protein aggregation in mouse models of alphaâ€™synuclein and tau pathology. Alzheimer's and Dementia, 2021, 17, e058631. | 0.8 | 0 |