Geidy E Serrano

List of Publications by Year in descending order

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| | | 394421 | 414414 |
|----------|----------------|--------------|----------------|
| 32 | 1,984 | 19 | 32 |
| papers | citations | h-index | g-index |
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| 35 | 35 | 35 | 3140 |
| all docs | docs citations | times ranked | citing authors |
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| # | Article | lF | CITATIONS |
|----|---|-----|-----------|
| 1 | Hemispheric Asymmetry and Atypical Lobar Progression of Alzheimer-Type Tauopathy. Journal of Neuropathology and Experimental Neurology, 2022, 81, 158-171. | 1.7 | 2 |
| 2 | Effect of olfactory bulb pathology on olfactory function in normal aging. Brain Pathology, 2022, 32, e13075. | 4.1 | 13 |
| 3 | Olfactory Bulb Amyloid- \hat{l}^2 Correlates With Brain Thal Amyloid Phase and Severity of Cognitive Impairment. Journal of Neuropathology and Experimental Neurology, 2022, 81, 643-649. | 1.7 | 4 |
| 4 | SARS-CoV-2 Brain Regional Detection, Histopathology, Gene Expression, and Immunomodulatory Changes in Decedents with COVID-19. Journal of Neuropathology and Experimental Neurology, 2022, 81, 666-695. | 1.7 | 22 |
| 5 | Clinical Diagnostic Accuracy of Early/Advanced Parkinson Disease: An Updated Clinicopathologic Study. Neurology: Clinical Practice, 2021, 11, e414-e421. | 1.6 | 1 |
| 6 | Alzheimer's Patient Microglia Exhibit Enhanced Aging and Unique Transcriptional Activation. Cell Reports, 2020, 31, 107843. | 6.4 | 222 |
| 7 | In vivo distribution of $\hat{l}\pm$ -synuclein in multiple tissues and biofluids in Parkinson disease. Neurology, 2020, 95, e1267-e1284. | 1.1 | 91 |
| 8 | Effect of ApoE isoforms on mitochondria in Alzheimer disease. Neurology, 2020, 94, e2404-e2411. | 1.1 | 71 |
| 9 | Positron Emission Tomography Imaging With [¹⁸ F]flortaucipir and Postmortem Assessment of Alzheimer Disease Neuropathologic Changes. JAMA Neurology, 2020, 77, 829. | 9.0 | 244 |
| 10 | Co-Existence of tau and \hat{l}_{\pm} -synuclein pathology in fetal graft tissue at autopsy: A case report. Parkinsonism and Related Disorders, 2020, 71, 36-39. | 2.2 | 11 |
| 11 | Severe hyposmia distinguishes neuropathologically confirmed dementia with Lewy bodies from Alzheimer's disease dementia. PLoS ONE, 2020, 15, e0231720. | 2.5 | 27 |
| 12 | Prevalence of REM sleep behavior disorder in Sun City, Arizona. Heliyon, 2020, 6, e03140. | 3.2 | 11 |
| 13 | Comparison of regional flortaucipir PET with quantitative tau immunohistochemistry in three subjects with Alzheimer's disease pathology: a clinicopathological study. EJNMMI Research, 2020, 10, 65. | 2.5 | 25 |
| 14 | ESHRD: deconvolution of brain homogenate RNA expression data to identify cell-type-specific alterations in Alzheimer's disease. Aging, 2020, 12, 4124-4162. | 3.1 | 4 |
| 15 | Faster cognitive decline in dementia due to Alzheimer disease with clinically undiagnosed Lewy body disease. PLoS ONE, 2019, 14, e0217566. | 2.5 | 31 |
| 16 | Association of AEBP1 and NRN1 RNA expression with Alzheimer's disease and neurofibrillary tangle density in middle temporal gyrus. Brain Research, 2019, 1719, 217-224. | 2.2 | 15 |
| 17 | Impaired hepatic amyloid-beta degradation in Alzheimer's disease. PLoS ONE, 2018, 13, e0203659. | 2.5 | 55 |
| 18 | Predicting alpha-synuclein pathology by REM sleep behavior disorder diagnosis. Parkinsonism and Related Disorders, 2018, 55, 92-96. | 2.2 | 19 |

| # | Article | IF | Citations |
|----|---|-----|-----------|
| 19 | The Search for a Peripheral Biopsy Indicator of $\hat{l}\pm$ -Synuclein Pathology for Parkinson Disease. Journal of Neuropathology and Experimental Neurology, 2017, 76, nlw103. | 1.7 | 73 |
| 20 | Improved diagnosis of Parkinson's disease from a detailed olfactory phenotype. Annals of Clinical and Translational Neurology, 2017, 4, 714-721. | 3.7 | 12 |
| 21 | Hypermethylation of Synphilin-1, Alpha-Synuclein-Interacting Protein (SNCAIP) Gene in the Cerebral Cortex of Patients with Sporadic Parkinson's Disease. Brain Sciences, 2017, 7, 74. | 2.3 | 9 |
| 22 | Peripheral <scp>S</scp> ynucleinopathy in <scp>E</scp> arly <scp>P</scp> arkinson's <scp>D</scp> isease: <scp>S</scp> ubmandibular <scp>G</scp> land <scp>N</scp> eedle <scp>B</scp> iopsy <scp>F</scp> indings. Movement Disorders, 2016, 31, 250-256. | 3.9 | 66 |
| 23 | Prevalence of Submandibular Gland Synucleinopathy in Parkinson's Disease, Dementia with Lewy Bodies and other Lewy Body Disorders. Journal of Parkinson's Disease, 2016, 6, 153-163. | 2.8 | 58 |
| 24 | Gender Differences in Alzheimer Disease: Brain Atrophy, Histopathology Burden, and Cognition. Journal of Neuropathology and Experimental Neurology, 2016, 75, 748-754. | 1.7 | 82 |
| 25 | Feasibility Study: Comparison of Frontal Cortex Needle Core Versus Open Biopsy for Detection of Characteristic Proteinopathies of Neurodegenerative Diseases. Journal of Neuropathology and Experimental Neurology, 2015, 74, 934-942. | 1.7 | 10 |
| 26 | <pre><scp>A</scp>rizona <scp>S</scp>tudy of <scp>A</scp>ging and <scp>N</scp>eurodegenerative <scp>D</scp>isorders and <scp>B</scp>rain and <scp>B</scp>ody <scp>D</scp>onation <scp>P</scp>rogram. Neuropathology, 2015, 35, 354-389.</pre> | 1.2 | 336 |
| 27 | Parkinson disease and incidental Lewy body disease. Neurology, 2015, 85, 1670-1679. | 1.1 | 88 |
| 28 | Neuropathological comparisons of amnestic and nonamnestic mild cognitive impairment. BMC Neurology, 2015, 15, 146. | 1.8 | 36 |
| 29 | Positive Florbetapir PET Amyloid Imaging in a Subject with Frequent Cortical Neuritic Plaques and Frontotemporal Lobar Degeneration with TDP43-Positive Inclusions. Journal of Alzheimer's Disease, 2014, 42, 813-821. | 2.6 | 22 |
| 30 | Neuropathologic Heterogeneity Does Not Impair Florbetapir-Positron Emission Tomography Postmortem Correlates. Journal of Neuropathology and Experimental Neurology, 2014, 73, 72-80. | 1.7 | 36 |
| 31 | Submandibular gland needle biopsy for the diagnosis of Parkinson disease. Neurology, 2014, 82, 858-864. | 1.1 | 120 |
| 32 | Submandibular Gland Biopsy for the Diagnosis of Parkinson Disease. Journal of Neuropathology and Experimental Neurology, 2013, 72, 130-136. | 1.7 | 106 |