

Lea T Grinberg

List of Publications by Year in descending order

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Version: 2024-02-01

273
papers

19,480
citations

13087

68
h-index

14197

128
g-index

342
all docs

342
docs citations

342
times ranked

20709
citing authors

#	ARTICLE	IF	CITATIONS
1	Race, Genetic Admixture, and Cognitive Performance in the Cuban Population. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2022, 77, 331-338.	1.7	12
2	Deep learning for Alzheimer's disease: Mapping large-scale histological tau protein for neuroimaging biomarker validation. <i>NeuroImage</i> , 2022, 248, 118790.	2.1	17
3	Education, but not occupation, is associated with cognitive impairment: The role of cognitive reserve in a sample from a low- to middle-income country. <i>Alzheimer's and Dementia</i> , 2022, 18, 2079-2087.	0.4	8
4	Cause of Death Determined by Full-body Autopsy in Neuropathologically Diagnosed Dementias. <i>Alzheimer Disease and Associated Disorders</i> , 2022, Publish Ahead of Print, .	0.6	0
5	Cerebrospinal Fluid Biomarkers in Autopsy-Confirmed Alzheimer Disease and Frontotemporal Lobar Degeneration. <i>Neurology</i> , 2022, 98, .	1.5	49
6	Neuropathology of Non-Motor Parkinson's Disease Symptoms. , 2022, , 35-45.		0
7	Subcortical Neuronal Correlates of Sleep in Neurodegenerative Diseases. <i>JAMA Neurology</i> , 2022, 79, 498.	4.5	20
8	Increased levels of TAR DNA-binding protein 43 in the hippocampus of subjects with bipolar disorder: a postmortem study. <i>Journal of Neural Transmission</i> , 2022, 129, 95-103.	1.4	1
9	The severity of neuropsychiatric symptoms is higher in early-onset than late-onset Alzheimer's disease. <i>European Journal of Neurology</i> , 2022, 29, 957-967.	1.7	16
10	Microglial NF- κ B drives tau spreading and toxicity in a mouse model of tauopathy. <i>Nature Communications</i> , 2022, 13, 1969.	5.8	103
11	Diagnostic Accuracy of Magnetic Resonance Imaging Measures of Brain Atrophy Across the Spectrum of Progressive Supranuclear Palsy and Corticobasal Degeneration. <i>JAMA Network Open</i> , 2022, 5, e229588.	2.8	18
12	Caspase-6-cleaved tau is relevant in Alzheimer's disease and marginal in four-repeat tauopathies: Diagnostic and therapeutic implications. <i>Neuropathology and Applied Neurobiology</i> , 2022, 48, e12819.	1.8	5
13	Multi-Modal Biomarkers of Repetitive Head Impacts and Traumatic Encephalopathy Syndrome: A Clinicopathological Case Series. <i>Journal of Neurotrauma</i> , 2022, 39, 1195-1213.	1.7	16
14	Plasma P-tau181 and P-tau217 in Patients With Traumatic Encephalopathy Syndrome With and Without Evidence of Alzheimer Disease Pathology. <i>Neurology</i> , 2022, 99, .	1.5	10
15	Neuropathology of depression in non-demented older adults: A large postmortem study of 741 individuals. <i>Neurobiology of Aging</i> , 2022, 117, 107-116.	1.5	11
16	Right temporal degeneration and socioemotional semantics: semantic behavioural variant frontotemporal dementia. <i>Brain</i> , 2022, 145, 4080-4096.	3.7	34
17	Frequency of LATE neuropathologic change across the spectrum of Alzheimer's disease neuropathology: combined data from 13 community-based or population-based autopsy cohorts. <i>Acta Neuropathologica</i> , 2022, 144, 27-44.	3.9	67
18	Neuropsychiatric symptoms in community-dwelling older Brazilians with mild cognitive impairment and dementia. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2022, 14, .	1.2	0

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19	β 2-amyloid pathology is not associated with depression in a large community sample autopsy study. <i>Journal of Affective Disorders</i> , 2021, 278, 372-381.	2.0	12
20	Diagnostic Accuracy of Amyloid versus ¹⁸ F-Fluorodeoxyglucose Positron Emission Tomography in Autopsy-Confirmed Dementia. <i>Annals of Neurology</i> , 2021, 89, 389-401.	2.8	34
21	Dementia in Latin America: Paving the way toward a regional action plan. <i>Alzheimer's and Dementia</i> , 2021, 17, 295-313.	0.4	68
22	A novel temporal-predominant neurofibrillary tauopathy associated with <i>TMEM106B</i> gene polymorphism in FTL/ALS-TDP. <i>Brain Pathology</i> , 2021, 31, 267-282.	2.1	12
23	Brain arteriolosclerosis. <i>Acta Neuropathologica</i> , 2021, 141, 1-24.	3.9	85
24	B and T Lymphocyte Densities Remain Stable With Age in Human Cortex. <i>ASN Neuro</i> , 2021, 13, 175909142110181.	1.5	5
25	The mechanistic link between selective vulnerability of the locus coeruleus and neurodegeneration in Alzheimer's disease. <i>Acta Neuropathologica</i> , 2021, 141, 631-650.	3.9	75
26	Molecular characterization of selectively vulnerable neurons in Alzheimer's disease. <i>Nature Neuroscience</i> , 2021, 24, 276-287.	7.1	238
27	Are the 50s, the transition decade, in choroid plexus aging?. <i>GeroScience</i> , 2021, 43, 225-237.	2.1	6
28	Sex differences in the behavioral variant of frontotemporal dementia: A new window to executive and behavioral reserve. <i>Alzheimer's and Dementia</i> , 2021, 17, 1329-1341.	0.4	34
29	Patterns of neuronal Rhes as a novel hallmark of tauopathies. <i>Acta Neuropathologica</i> , 2021, 141, 651-666.	3.9	6
30	Diagnostic Utility of Measuring Cerebral Atrophy in the Behavioral Variant of Frontotemporal Dementia and Association With Clinical Deterioration. <i>JAMA Network Open</i> , 2021, 4, e211290.	2.8	12
31	Comorbid neuropathological diagnoses in early versus late-onset Alzheimer's disease. <i>Brain</i> , 2021, 144, 2186-2198.	3.7	100
32	Deepen into sleep and wake patterns across Alzheimer's disease phenotypes. <i>Alzheimer's and Dementia</i> , 2021, 17, 1403-1406.	0.4	12
33	Active lifestyle enhances protein expression profile in subjects with Lewy body pathology. <i>Dementia E Neuropsychologia</i> , 2021, 15, 41-50.	0.3	4
34	Reduced synchrony in alpha oscillations during life predicts <i>post mortem</i> neurofibrillary tangle density in early-onset and atypical Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2021, 17, 2009-2019.	0.4	17
35	The Longitudinal Early-onset Alzheimer's Disease Study (LEADS): Framework and methodology. <i>Alzheimer's and Dementia</i> , 2021, 17, 2043-2055.	0.4	34
36	Severe Dementia Predicts Weight Loss by the Time of Death. <i>Frontiers in Neurology</i> , 2021, 12, 610302.	1.1	2

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37	Specific cortical and subcortical grey matter regions are associated with insomnia severity. PLoS ONE, 2021, 16, e0252076.	1.1	12
38	Clinical, neuroimaging, and neuropathological characterization of a patient with Alzheimer's disease syndrome due to Pick's pathology. Neurocase, 2021, , 1-10.	0.2	2
39	Plasma phosphorylated tau 217 and phosphorylated tau 181 as biomarkers in Alzheimer's disease and frontotemporal lobar degeneration: a retrospective diagnostic performance study. Lancet Neurology, The, 2021, 20, 739-752.	4.9	220
40	Tau-driven degeneration of sleep- and wake-regulating neurons in Alzheimer's disease. Sleep Medicine Reviews, 2021, 60, 101541.	3.8	29
41	Neuropathological consensus criteria for the evaluation of Lewy pathology in post-mortem brains: a multi-centre study. Acta Neuropathologica, 2021, 141, 159-172.	3.9	107
42	Psychosis in neurodegenerative disease: differential patterns of hallucination and delusion symptoms. Brain, 2021, 144, 999-1012.	3.7	61
43	Plasma Tau and Neurofilament Light in Frontotemporal Lobar Degeneration and Alzheimer Disease. Neurology, 2021, 96, e671-e683.	1.5	84
44	Inefficient quality control of ribosome stalling during APP synthesis generates CAT-tailed species that precipitate hallmarks of Alzheimer's disease. Acta Neuropathologica Communications, 2021, 9, 169.	2.4	28
45	Sex differences in the behavioral variant of frontotemporal dementia: A new window to executive and behavioral reserve. Alzheimer's and Dementia, 2021, 17, .	0.4	4
46	In-depth investigation in tau positron emission tomography tracers off-target binding with voxel-to-voxel correlation analysis of tau and amyloid PET signal to histological iron and tau deposit in non-Alzheimer tauopathies. Alzheimer's and Dementia, 2021, 17, .	0.4	0
47	Validation of locus coeruleus histological reconstructions to MRI. Alzheimer's and Dementia, 2021, 17, .	0.4	0
48	Neuronal correlates of sleep in neurodegenerative diseases. Alzheimer's and Dementia, 2021, 17, e057450.	0.4	0
49	The role of biomarkers in cell counting with U-Net CNN. Alzheimer's and Dementia, 2021, 17, .	0.4	0
50	A post-mortem study of melanin-concentrating hormone (MCH) neurons in Alzheimer's disease and progressive supranuclear palsy: The complex degeneration pattern of the lateral hypothalamic area. Alzheimer's and Dementia, 2021, 17, .	0.4	2
51	Pathological correlates of clinical heterogeneity in Alzheimer's disease. Alzheimer's and Dementia, 2021, 17, .	0.4	0
52	The role of biomarkers in cell counting with U-Net CNN. Alzheimer's and Dementia, 2021, 17, .	0.4	0
53	Caspase inhibition mitigates tau cleavage and neurotoxicity in iPSC-induced neurons with the V337M Δ MAPT mutation. Alzheimer's and Dementia, 2021, 17, e051471.	0.4	2
54	Degeneration of human orexinergic neurons across Braak stages of Alzheimer's disease: Implication for pathogenesis, sleep dysfunction, and therapy.. Alzheimer's and Dementia, 2021, 17 Suppl 3, e052465.	0.4	0

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55	Sleep patterns differ across Alzheimer's disease phenotypes: Implications for selective vulnerability and customized treatment.. Alzheimer's and Dementia, 2021, 17 Suppl 3, e052665.	0.4	0
56	Caspase-6-cleaved tau is relevant in Alzheimer's disease but not in 4-repeat tauopathies: Diagnostic and therapeutic implications.. Alzheimer's and Dementia, 2021, 17 Suppl 3, e052719.	0.4	0
57	Copathologies in early- vs late-onset Alzheimer's disease.. Alzheimer's and Dementia, 2021, 17 Suppl 3, e056436.	0.4	0
58	Role of co-pathology in the clinical presentation of Alzheimer's disease.. Alzheimer's and Dementia, 2021, 17 Suppl 3, e056662.	0.4	0
59	Evidence of corticofugal tau spreading in patients with frontotemporal dementia. Acta Neuropathologica, 2020, 139, 27-43.	3.9	29
60	4-Repeat tau seeds and templating subtypes as brain and CSF biomarkers of frontotemporal lobar degeneration. Acta Neuropathologica, 2020, 139, 63-77.	3.9	89
61	Response letter: neuropathological lesions in the very old. Brain Pathology, 2020, 30, 204-204.	2.1	0
62	Tau Positron Emission Tomographic Findings in a Former US Football Player With Pathologically Confirmed Chronic Traumatic Encephalopathy. JAMA Neurology, 2020, 77, 517.	4.5	43
63	Adenovirus-Mediated Transduction of Insulin-Like Growth Factor 1 Protects Hippocampal Neurons from the Toxicity of A β 2 Oligomers and Prevents Memory Loss in an Alzheimer Mouse Model. Molecular Neurobiology, 2020, 57, 1473-1483.	1.9	19
64	Elevated levels of extracellular vesicles in progranulin-deficient mice and FTD GRN Patients. Annals of Clinical and Translational Neurology, 2020, 7, 2433-2449.	1.7	8
65	Tau PTM Profiles Identify Patient Heterogeneity and Stages of Alzheimer's Disease. Cell, 2020, 183, 1699-1713.e13.	13.5	354
66	Proteomic Characterization of Synaptosomes from Human Substantia Nigra Indicates Altered Mitochondrial Translation in Parkinson's Disease. Cells, 2020, 9, 2580.	1.8	16
67	Increased Levels of Inflammatory Cytokines across Different Brain Regions in Bipolar Disorder and its Correlation With Cortisol and Neuropsychiatric Symptoms: A Post-Mortem Study. Biological Psychiatry, 2020, 87, S297.	0.7	0
68	Differential levels of inflammatory and neuroendocrine markers in the hippocampus and anterior cingulate cortex of bipolar disorder subjects: A post-mortem study. Brain, Behavior, and Immunity, 2020, 90, 286-293.	2.0	7
69	Alzheimer pathology in the human ascending reticular activating system: Early and severe. Alzheimer's and Dementia, 2020, 16, e038071.	0.4	0
70	Examining early-onset Alzheimer's disease (EOAD) and late-onset Alzheimer's disease to understand the neuropathological substract of typical and atypical AD. Alzheimer's and Dementia, 2020, 16, e041616.	0.4	0
71	Alpha-frequency synchronization deficits during life predict postmortem neurofibrillary tangle burden in Alzheimer's disease. Alzheimer's and Dementia, 2020, 16, e045351.	0.4	3
72	18F-flortaucipir PET to autopsy comparisons in Alzheimer's disease and other neurodegenerative diseases. Brain, 2020, 143, 3477-3494.	3.7	100

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73	Relevance of biomarkers across different neurodegenerative diseases. <i>Alzheimer's Research and Therapy</i> , 2020, 12, 56.	3.0	42
74	Salience Network Atrophy Links Neuron Type-Specific Pathobiology to Loss of Empathy in Frontotemporal Dementia. <i>Cerebral Cortex</i> , 2020, 30, 5387-5399.	1.6	37
75	Temporal variant of frontotemporal dementia in C9orf72 repeat expansion carriers: two case studies. <i>Brain Imaging and Behavior</i> , 2020, 14, 336-345.	1.1	3
76	Language and spatial dysfunction in Alzheimer disease with white matter thorn-shaped astrocytes. <i>Neurology</i> , 2020, 94, e1353-e1364.	1.5	25
77	Diagnostic value of plasma phosphorylated tau181 in Alzheimer's disease and frontotemporal lobar degeneration. <i>Nature Medicine</i> , 2020, 26, 387-397.	15.2	471
78	A manual multiplex immunofluorescence method for investigating neurodegenerative diseases. <i>Journal of Neuroscience Methods</i> , 2020, 339, 108708.	1.3	12
79	Similar Microglial Cell Densities across Brain Structures and Mammalian Species: Implications for Brain Tissue Function. <i>Journal of Neuroscience</i> , 2020, 40, 4622-4643.	1.7	60
80	Profound degeneration of wake-promoting neurons in Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2019, 15, 1253-1263.	0.4	72
81	Specificity for latent C termini links the E3 ubiquitin ligase CHIP to caspases. <i>Nature Chemical Biology</i> , 2019, 15, 786-794.	3.9	54
82	Locus coeruleus imaging as a biomarker for noradrenergic dysfunction in neurodegenerative diseases. <i>Brain</i> , 2019, 142, 2558-2571.	3.7	219
83	Alzheimer's disease clinical variants show distinct regional patterns of neurofibrillary tangle accumulation. <i>Acta Neuropathologica</i> , 2019, 138, 597-612.	3.9	75
84	The role of artificial intelligence and machine learning in harmonization of high-resolution post-mortem MRI (virtopsy) with respect to brain microstructure. <i>Brain Informatics</i> , 2019, 6, 3.	1.8	20
85	Patient-Tailored, Connectivity-Based Forecasts of Spreading Brain Atrophy. <i>Neuron</i> , 2019, 104, 856-868.e5.	3.8	85
86	Astrocytic Tau Deposition Is Frequent in Typical and Atypical Alzheimer Disease Presentations. <i>Journal of Neuropathology and Experimental Neurology</i> , 2019, 78, 1112-1123.	0.9	34
87	Compromised function of the ESCRT pathway promotes endolysosomal escape of tau seeds and propagation of tau aggregation. <i>Journal of Biological Chemistry</i> , 2019, 294, 18952-18966.	1.6	103
88	A Comprehensive Resource for Induced Pluripotent Stem Cells from Patients with Primary Tauopathies. <i>Stem Cell Reports</i> , 2019, 13, 939-955.	2.3	62
89	Cortical developmental abnormalities in logopenic variant primary progressive aphasia with dyslexia. <i>Brain Communications</i> , 2019, 1, fcz027.	1.5	11
90	Preferential tau aggregation in von Economo neurons and fork cells in frontotemporal lobar degeneration with specific MAPT variants. <i>Acta Neuropathologica Communications</i> , 2019, 7, 159.	2.4	34

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91	Multiple system atrophy prions retain strain specificity after serial propagation in two different Tg(SNCA ^{A53T}) mouse lines. <i>Acta Neuropathologica</i> , 2019, 137, 437-454.	3.9	58
92	Longitudinal multimodal imaging and clinical endpoints for frontotemporal dementia clinical trials. <i>Brain</i> , 2019, 142, 443-459.	3.7	65
93	Primary progressive aphasia and the FTD-MND spectrum disorders: clinical, pathological, and neuroimaging correlates. <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , 2019, 20, 146-158.	1.1	23
94	18F-flortaucipir (AV-1451) tau PET in frontotemporal dementia syndromes. <i>Alzheimer's Research and Therapy</i> , 2019, 11, 13.	3.0	121
95	Direct Measurements of Abdominal Visceral Fat and Cognitive Impairment in Late Life: Findings From an Autopsy Study. <i>Frontiers in Aging Neuroscience</i> , 2019, 11, 109.	1.7	3
96	Neuropathological correlates of structural and functional imaging biomarkers in 4-repeat tauopathies. <i>Brain</i> , 2019, 142, 2068-2081.	3.7	30
97	A review on shared clinical and molecular mechanisms between bipolar disorder and frontotemporal dementia. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2019, 93, 269-283.	2.5	19
98	0303 Neurobiological Basis of Sleep Disturbances in Tauopathies: Human Wake-Promoting Neurons Degenerate More in Alzheimer's Disease. <i>Sleep</i> , 2019, 42, A123-A124.	0.6	0
99	Atypical clinical features associated with mixed pathology in a case of non-fluent variant primary progressive aphasia. <i>Neurocase</i> , 2019, 25, 39-47.	0.2	8
100	Neuropsychiatric Inventory in Community-Dwelling Older Adults with Mild Cognitive Impairment and Dementia. <i>Journal of Alzheimer's Disease</i> , 2019, 68, 669-678.	1.2	24
101	Neuropathological lesions in the very old: results from a large Brazilian autopsy study. <i>Brain Pathology</i> , 2019, 29, 771-781.	2.1	20
102	Genome-wide analyses as part of the international FTLT-TDP whole-genome sequencing consortium reveals novel disease risk factors and increases support for immune dysfunction in FTLT. <i>Acta Neuropathologica</i> , 2019, 137, 879-899.	3.9	90
103	Impaired β -glucocerebrosidase activity and processing in frontotemporal dementia due to progranulin mutations. <i>Acta Neuropathologica Communications</i> , 2019, 7, 218.	2.4	47
104	B Lymphocytes and Macrophages in the Perivascular Adipose Tissue Are Associated With Coronary Atherosclerosis: An Autopsy Study. <i>Journal of the American Heart Association</i> , 2019, 8, e013793.	1.6	27
105	Multisite study of the relationships between <i>antemortem</i> [¹¹ C]PIB-PET Centiloid values and <i>postmortem</i> measures of Alzheimer's disease neuropathology. <i>Alzheimer's and Dementia</i> , 2019, 15, 205-216.	0.4	155
106	Rare variants in the neuronal ceroid lipofuscinosis gene MFSD8 are candidate risk factors for frontotemporal dementia. <i>Acta Neuropathologica</i> , 2019, 137, 71-88.	3.9	29
107	The role of co-neurotransmitters in sleep and wake regulation. <i>Molecular Psychiatry</i> , 2019, 24, 1284-1295.	4.1	36
108	Is Olfactory Epithelium Biopsy Useful for Confirming Alzheimer's Disease?. <i>Annals of Otology, Rhinology and Laryngology</i> , 2019, 128, 184-192.	0.6	7

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109	Neurons selectively targeted in frontotemporal dementia reveal early stage TDP-43 pathobiology. <i>Acta Neuropathologica</i> , 2019, 137, 27-46.	3.9	87
110	Layer-specific reduced neuronal density in the orbitofrontal cortex of older adults with obsessive-compulsive disorder. <i>Brain Structure and Function</i> , 2019, 224, 191-203.	1.2	16
111	Lower mitochondrial DNA content but not increased mutagenesis associates with decreased base excision repair activity in brains of AD subjects. <i>Neurobiology of Aging</i> , 2019, 73, 161-170.	1.5	23
112	A case of semantic variant primary progressive aphasia with Pick's pathology. <i>Neurocase</i> , 2018, 24, 90-94.	0.2	3
113	Prevalence of Mathematical and Visuospatial Learning Disabilities in Patients With Posterior Cortical Atrophy. <i>JAMA Neurology</i> , 2018, 75, 728.	4.5	46
114	Early vs late age at onset frontotemporal dementia and frontotemporal lobar degeneration. <i>Neurology</i> , 2018, 90, e1047-e1056.	1.5	36
115	Subcortical neurodegeneration in chorea: Similarities and differences between chorea-acanthocytosis and Huntington's disease. <i>Parkinsonism and Related Disorders</i> , 2018, 49, 54-59.	1.1	11
116	Morphometric measurements of extracranial and intracranial atherosclerotic disease: A population-based autopsy study. <i>Atherosclerosis</i> , 2018, 270, 218-223.	0.4	16
117	Rates of Amyloid Imaging Positivity in Patients With Primary Progressive Aphasia. <i>JAMA Neurology</i> , 2018, 75, 342.	4.5	76
118	Selective Vulnerability of Brainstem Nuclei in Distinct Tauopathies: A Postmortem Study. <i>Journal of Neuropathology and Experimental Neurology</i> , 2018, 77, 149-161.	0.9	42
119	Potential genetic modifiers of disease risk and age at onset in patients with frontotemporal lobar degeneration and GRN mutations: a genome-wide association study. <i>Lancet Neurology</i> , The, 2018, 17, 548-558.	4.9	97
120	Factors associated with brain volume in major depression in older adults without dementia: results from a large autopsy study. <i>International Journal of Geriatric Psychiatry</i> , 2018, 33, 14-20.	1.3	11
121	High thickness histological sections as alternative to study the three-dimensional microscopic human sub-cortical neuroanatomy. <i>Brain Structure and Function</i> , 2018, 223, 1121-1132.	1.2	28
122	Probing the correlation of neuronal loss, neurofibrillary tangles, and cell death markers across the Alzheimer's disease Braak stages: a quantitative study in humans. <i>Neurobiology of Aging</i> , 2018, 61, 1-12.	1.5	89
123	F4-07-02: TAU-INDUCED PATHOLOGICAL CHANGES IN THE HUMAN LOCUS COERULEUS DURING ALZHEIMER'S DISEASE PROGRESSION. <i>Alzheimer's and Dementia</i> , 2018, 14, P1393.	0.4	0
124	IC-157: HEAD-TO-HEAD COMPARISON OF PIB AND FDG-PET IN AUTOPSY-CONFIRMED CASES. <i>Alzheimer's and Dementia</i> , 2018, 14, P54.	0.4	0
125	S2-01-02: ORIGINS OF TAU ACCUMULATION. , 2018, 14, P601-P601.		0
126	P2-15: ACETYLATED TAU DISTRIBUTION IN THE HUMAN HIPPOCAMPUS. <i>Alzheimer's and Dementia</i> , 2018, 14, P751.	0.4	0

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127	Primary School Education May Be Sufficient to Moderate a Memory-Hippocampal Relationship. <i>Frontiers in Aging Neuroscience</i> , 2018, 10, 381.	1.7	18
128	Cerebrospinal fluid biomarkers predict frontotemporal dementia trajectory. <i>Annals of Clinical and Translational Neurology</i> , 2018, 5, 1250-1263.	1.7	40
129	Mixed TDP-43 proteinopathy and tauopathy in frontotemporal lobar degeneration: nine case series. <i>Journal of Neurology</i> , 2018, 265, 2960-2971.	1.8	17
130	Neuropathologic Correlates of Psychiatric Symptoms in Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2018, 66, 115-126.	1.2	133
131	Increased DNA Copy Number Variation Mosaicism in Elderly Human Brain. <i>Neural Plasticity</i> , 2018, 2018, 1-9.	1.0	10
132	On the origin of tau seeding activity in Alzheimer's disease. <i>Acta Neuropathologica</i> , 2018, 136, 815-817.	3.9	10
133	Low brain-derived neurotrophic factor levels in post-mortem brains of older adults with depression and dementia in a large clinicopathological sample. <i>Journal of Affective Disorders</i> , 2018, 241, 176-181.	2.0	31
134	In Vivo Volumetry of the Cholinergic Basal Forebrain. <i>Neuroinformatics</i> , 2018, , 213-232.	0.2	5
135	A patient with posterior cortical atrophy due to Alzheimer's disease. <i>Dementia & Neuropsychologia</i> , 2018, 12, 326-328.	0.3	3
136	Regional correlations between [¹¹ C]PIB PET and post-mortem burden of amyloid-beta pathology in a diverse neuropathological cohort. <i>NeuroImage: Clinical</i> , 2017, 13, 130-137.	1.4	50
137	Quantifying the accretion of hyperphosphorylated tau in the locus coeruleus and dorsal raphe nucleus: the pathological building blocks of early Alzheimer's disease. <i>Neuropathology and Applied Neurobiology</i> , 2017, 43, 393-408.	1.8	145
138	Typical and atypical pathology in primary progressive aphasia variants. <i>Annals of Neurology</i> , 2017, 81, 430-443.	2.8	288
139	Automating cell detection and classification in human brain fluorescent microscopy images using dictionary learning and sparse coding. <i>Journal of Neuroscience Methods</i> , 2017, 282, 20-33.	1.3	25
140	Precipitous Deterioration of Motor Function, Cognition, and Behavior. <i>JAMA Neurology</i> , 2017, 74, 591.	4.5	0
141	Multisite Assessment of Aging-Related Tau Astroglial Pathology (ARTAG). <i>Journal of Neuropathology and Experimental Neurology</i> , 2017, 76, 605-619.	0.9	38
142	Focal cerebral A β -amyloid angiopathy. <i>Neurology: Clinical Practice</i> , 2017, 7, 444-448.	0.8	2
143	¹⁸ F-flortaucipir tau positron emission tomography distinguishes established progressive supranuclear palsy from controls and Parkinson disease: A multicenter study. <i>Annals of Neurology</i> , 2017, 82, 622-634.	2.8	148
144	Diabetes is Not Associated with Alzheimer's Disease Neuropathology. <i>Journal of Alzheimer's Disease</i> , 2017, 60, 1035-1043.	1.2	53

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145	[P3â€“449]: THE CONTRIBUTION OF HYPERPHOSPHORYLATEDâ€“TAU PATHOLOGY TO NEUROPSYCHIATRIC SYMPTOMS IN ALZHEIMER'S DISEASE. <i>Alzheimer's and Dementia</i> , 2017, 13, P1142.	0.4	0
146	Clinicopathological correlations in behavioural variant frontotemporal dementia. <i>Brain</i> , 2017, 140, 3329-3345.	3.7	226
147	ApoE4 markedly exacerbates tau-mediated neurodegeneration in a mouse model of tauopathy. <i>Nature</i> , 2017, 549, 523-527.	13.7	852
148	Globular glial tauopathy presenting as non-fluent/agrammatic variant primary progressive aphasia with chorea. <i>Parkinsonism and Related Disorders</i> , 2017, 44, 159-161.	1.1	6
149	[P2â€“435]: AGINGâ€“RELATED TAU ASTROGLIOPATHY IN COGNITIVELY NORMAL SUBJECTS. <i>Alzheimer's and Dementia</i> , 2017, 13, P803.	0.4	0
150	[P2â€“178]: NEURONAL POPULATION AND NUCLEAR VOLUME CHANGES IN THE DORSAL RAPHE NUCLEUS IN AGE AND AD: A POSTâ€“MORTEM STEREOLOGICAL INVESTIGATION. <i>Alzheimer's and Dementia</i> , 2017, 13, P674.	0.4	0
151	Locus coeruleus volume and cell population changes during Alzheimer's disease progression: A stereological study in human postmortem brains with potential implication for earlyâ€“stage biomarker discovery. <i>Alzheimer's and Dementia</i> , 2017, 13, 236-246.	0.4	263
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