

Lea T Grinberg

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5654466/publications.pdf>

Version: 2024-02-01

273
papers

19,480
citations

13099

68
h-index

14208

128
g-index

342
all docs

342
docs citations

342
times ranked

20709
citing authors

#	ARTICLE	IF	CITATIONS
1	Equal numbers of neuronal and nonneuronal cells make the human brain an isometrically scaledâ€ primate brain. <i>Journal of Comparative Neurology</i> , 2009, 513, 532-541.	1.6	1,628
2	Primary age-related tauopathy (PART): a common pathology associated with human aging. <i>Acta Neuropathologica</i> , 2014, 128, 755-766.	7.7	1,060
3	Neuropathologic diagnostic and nosologic criteria for frontotemporal lobar degeneration: consensus of the Consortium for Frontotemporal Lobar Degeneration. <i>Acta Neuropathologica</i> , 2007, 114, 5-22.	7.7	978
4	ApoE4 markedly exacerbates tau-mediated neurodegeneration in a mouse model of tauopathy. <i>Nature</i> , 2017, 549, 523-527.	27.8	852
5	Distinct Tau Prion Strains Propagate in Cells and Mice and Define Different Tauopathies. <i>Neuron</i> , 2014, 82, 1271-1288.	8.1	822
6	Evidence for Î±-synuclein prions causing multiple system atrophy in humans with parkinsonism. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, E5308-17.	7.1	578
7	Diagnostic value of plasma phosphorylated tau181 in Alzheimerâ€™s disease and frontotemporal lobar degeneration. <i>Nature Medicine</i> , 2020, 26, 387-397.	30.7	471
8	The behavioural/dysexecutive variant of Alzheimerâ€™s disease: clinical, neuroimaging and pathological features. <i>Brain</i> , 2015, 138, 2732-2749.	7.6	397
9	Aging-related tau astrogliopathy (ARTAG): harmonized evaluation strategy. <i>Acta Neuropathologica</i> , 2016, 131, 87-102.	7.7	380
10	Tau PTM Profiles Identify Patient Heterogeneity and Stages of Alzheimerâ€™s Disease. <i>Cell</i> , 2020, 183, 1699-1713.e13.	28.9	354
11	Existing Pittsburgh Compound-B positron emission tomography thresholds are too high: statistical and pathological evaluation. <i>Brain</i> , 2015, 138, 2020-2033.	7.6	319
12	Typical and atypical pathology in primary progressive aphasia variants. <i>Annals of Neurology</i> , 2017, 81, 430-443.	5.3	288
13	Vascular pathology in the aged human brain. <i>Acta Neuropathologica</i> , 2010, 119, 277-290.	7.7	275
14	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.	0.8	263
15	Molecular characterization of selectively vulnerable neurons in Alzheimerâ€™s disease. <i>Nature Neuroscience</i> , 2021, 24, 276-287.	14.8	238
16	Clinicopathological correlations in behavioural variant frontotemporal dementia. <i>Brain</i> , 2017, 140, 3329-3345.	7.6	226
17	Plasma phosphorylated tau 217 and phosphorylated tau 181 as biomarkers in Alzheimer's disease and frontotemporal lobar degeneration: a retrospective diagnostic performance study. <i>Lancet Neurology</i> , The, 2021, 20, 739-752.	10.2	220
18	Locus coeruleus imaging as a biomarker for noradrenergic dysfunction in neurodegenerative diseases. <i>Brain</i> , 2019, 142, 2558-2571.	7.6	219

#	ARTICLE	IF	CITATIONS
19	The Brainstem Pathologies of Parkinson's Disease and Dementia with Lewy Bodies. <i>Brain Pathology</i> , 2015, 25, 121-135.	4.1	214
20	Cerebrospinal fluid neurofilament concentration reflects disease severity in frontotemporal degeneration. <i>Annals of Neurology</i> , 2014, 75, 116-126.	5.3	213
21	Abnormal Alveolar Attachments with Decreased Elastic Fiber Content in Distal Lung in Fatal Asthma. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2004, 170, 857-862.	5.6	199
22	Vascular dementia: Different forms of vessel disorders contribute to the development of dementia in the elderly brain. <i>Experimental Gerontology</i> , 2012, 47, 816-824.	2.8	179
23	Subregional Basal Forebrain Atrophy in Alzheimer's Disease: A Multicenter Study. <i>Journal of Alzheimer's Disease</i> , 2014, 40, 687-700.	2.6	173
24	Consensus statement for diagnosis of subcortical small vessel disease. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2016, 36, 6-25.	4.3	173
25	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.	0.8	155
26	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.	5.3	148
27	Cell number changes in Alzheimer's disease relate to dementia, not to plaques and tangles. <i>Brain</i> , 2013, 136, 3738-3752.	7.6	145
28	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.	3.2	145
29	Tau prions from Alzheimer's disease and chronic traumatic encephalopathy patients propagate in cultured cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, E8187-E8196.	7.1	141
30	Brainstem pathology and non-motor symptoms in PD. <i>Journal of the Neurological Sciences</i> , 2010, 289, 81-88.	0.6	137
31	TDP-43 frontotemporal lobar degeneration and autoimmune disease. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2013, 84, 956-962.	1.9	137
32	The cholinergic system in mild cognitive impairment and Alzheimer's disease: An in vivo MRI and DTI study. <i>Human Brain Mapping</i> , 2011, 32, 1349-1362.	3.6	136
33	Very low levels of education and cognitive reserve. <i>Neurology</i> , 2013, 81, 650-657.	1.1	133
34	TMEM106B protects C9ORF72 expansion carriers against frontotemporal dementia. <i>Acta Neuropathologica</i> , 2014, 127, 397-406.	7.7	133
35	Neuropathologic Correlates of Psychiatric Symptoms in Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2018, 66, 115-126.	2.6	133
36	Vascular dementia. <i>Journal of the Neurological Sciences</i> , 2012, 322, 2-10.	0.6	131

#	ARTICLE	IF	CITATIONS
37	Features of Patients With Nonfluent/Agrammatic Primary Progressive Aphasia With Underlying Progressive Supranuclear Palsy Pathology or Corticobasal Degeneration. <i>JAMA Neurology</i> , 2016, 73, 733.	9.0	131
38	Brain bank of the Brazilian aging brain study group—a milestone reached and more than 1,600 collected brains. <i>Cell and Tissue Banking</i> , 2007, 8, 151-162.	1.1	125
39	¹⁸ F-flortaucipir (AV-1451) tau PET in frontotemporal dementia syndromes. <i>Alzheimer's Research and Therapy</i> , 2019, 11, 13.	6.2	121
40	Distinct Subtypes of Behavioral Variant Frontotemporal Dementia Based on Patterns of Network Degeneration. <i>JAMA Neurology</i> , 2016, 73, 1078.	9.0	115
41	Human apolipoprotein A-II binds amyloid- β^2 and prevents A β^2 -induced neurotoxicity. <i>International Journal of Biochemistry and Cell Biology</i> , 2009, 41, 1361-1370.	2.8	114
42	Progranulin Mutations as Risk Factors for Alzheimer Disease. <i>JAMA Neurology</i> , 2013, 70, 774.	9.0	114
43	Criminal Behavior in Frontotemporal Dementia and Alzheimer Disease. <i>JAMA Neurology</i> , 2015, 72, 295.	9.0	113
44	Precortical Phase of Alzheimer's Disease (<sc>AD</sc>)—Related Tau Cytoskeletal Pathology. <i>Brain Pathology</i> , 2016, 26, 371-386.	4.1	112
45	Neuropathological consensus criteria for the evaluation of Lewy pathology in post-mortem brains: a multi-centre study. <i>Acta Neuropathologica</i> , 2021, 141, 159-172.	7.7	107
46	Acetylated tau destabilizes the cytoskeleton in the axon initial segment and is mislocalized to the somatodendritic compartment. <i>Molecular Neurodegeneration</i> , 2016, 11, 47.	10.8	106
47	Morphometric post-mortem studies in bipolar disorder: possible association with oxidative stress and apoptosis. <i>International Journal of Neuropsychopharmacology</i> , 2011, 14, 1075-1089.	2.1	104
48	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.	3.4	103
49	Microglial NF- κ B drives tau spreading and toxicity in a mouse model of tauopathy. <i>Nature Communications</i> , 2022, 13, 1969.	12.8	103
50	¹⁸ F-flortaucipir PET to autopsy comparisons in Alzheimer's disease and other neurodegenerative diseases. <i>Brain</i> , 2020, 143, 3477-3494.	7.6	100
51	Comorbid neuropathological diagnoses in early versus late-onset Alzheimer's disease. <i>Brain</i> , 2021, 144, 2186-2198.	7.6	100
52	Post-mortem assessment in vascular dementia: advances and aspirations. <i>BMC Medicine</i> , 2016, 14, 129.	5.5	99
53	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.	10.2	97
54	Sexual Dimorphism in the Human Olfactory Bulb: Females Have More Neurons and Glial Cells than Males. <i>PLoS ONE</i> , 2014, 9, e111733.	2.5	94

#	ARTICLE	IF	CITATIONS
55	Cholinergic basal forebrain atrophy predicts amyloid burden in Alzheimer's disease. <i>Neurobiology of Aging</i> , 2014, 35, 482-491.	3.1	94
56	Argyrophilic grain disease differs from other tauopathies by lacking tau acetylation. <i>Acta Neuropathologica</i> , 2013, 125, 581-593.	7.7	90
57	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.	7.7	90
58	Neuropathological diagnoses and clinical correlates in older adults in Brazil: A cross-sectional study. <i>PLoS Medicine</i> , 2017, 14, e1002267.	8.4	90
59	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.	3.1	89
60	4-Repeat tau seeds and templating subtypes as brain and CSF biomarkers of frontotemporal lobar degeneration. <i>Acta Neuropathologica</i> , 2020, 139, 63-77.	7.7	89
61	Neurons selectively targeted in frontotemporal dementia reveal early stage TDP-43 pathobiology. <i>Acta Neuropathologica</i> , 2019, 137, 27-46.	7.7	87
62	Patient-Tailored, Connectivity-Based Forecasts of Spreading Brain Atrophy. <i>Neuron</i> , 2019, 104, 856-868.e5.	8.1	85
63	Brain arteriolosclerosis. <i>Acta Neuropathologica</i> , 2021, 141, 1-24.	7.7	85
64	Plasma Tau and Neurofilament Light in Frontotemporal Lobar Degeneration and Alzheimer Disease. <i>Neurology</i> , 2021, 96, e671-e683.	1.1	84
65	Novel MRI techniques in the assessment of dementia. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2008, 35, 58-69.	6.4	79
66	Repair of Oxidative DNA Damage, Cell-Cycle Regulation and Neuronal Death May Influence the Clinical Manifestation of Alzheimer's Disease. <i>PLoS ONE</i> , 2014, 9, e99897.	2.5	78
67	Increased prevalence of autoimmune disease within C9 and FTD/MND cohorts. <i>Neurology: Neuroimmunology and Neuroinflammation</i> , 2016, 3, e301.	6.0	78
68	Rates of Amyloid Imaging Positivity in Patients With Primary Progressive Aphasia. <i>JAMA Neurology</i> , 2018, 75, 342.	9.0	76
69	Alzheimer's disease clinical variants show distinct regional patterns of neurofibrillary tangle accumulation. <i>Acta Neuropathologica</i> , 2019, 138, 597-612.	7.7	75
70	The mechanistic link between selective vulnerability of the locus coeruleus and neurodegeneration in Alzheimer's disease. <i>Acta Neuropathologica</i> , 2021, 141, 631-650.	7.7	75
71	Ataxin-2 as potential disease modifier in C9ORF72 expansion carriers. <i>Neurobiology of Aging</i> , 2014, 35, 2421.e13-2421.e17.	3.1	74
72	The human cerebral cortex is neither one nor many: neuronal distribution reveals two quantitatively different zones in the gray matter, three in the white matter, and explains local variations in cortical folding. <i>Frontiers in Neuroanatomy</i> , 2013, 7, 28.	1.7	73

#	ARTICLE	IF	CITATIONS
73	Turning on the Light Within: Subcortical Nuclei of the Isodentritic Core and their Role in Alzheimer's Disease Pathogenesis. <i>Journal of Alzheimer's Disease</i> , 2015, 46, 17-34.	2.6	73
74	Profound degeneration of wake-promoting neurons in Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2019, 15, 1253-1263.	0.8	72
75	Brainstem: Neglected Locus in Neurodegenerative Diseases. <i>Frontiers in Neurology</i> , 2011, 2, 42.	2.4	69
76	Staging Alzheimer's disease progression with multimodality neuroimaging. <i>Progress in Neurobiology</i> , 2011, 95, 535-546.	5.7	68
77	Dementia in Latin America: Paving the way toward a regional action plan. <i>Alzheimer's and Dementia</i> , 2021, 17, 295-313.	0.8	68
78	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.	7.7	67
79	Longitudinal multimodal imaging and clinical endpoints for frontotemporal dementia clinical trials. <i>Brain</i> , 2019, 142, 443-459.	7.6	65
80	Toward a pathological definition of vascular dementia. <i>Journal of the Neurological Sciences</i> , 2010, 299, 136-138.	0.6	64
81	Post-Mortem diagnosis of dementia by informant interview. <i>Dementia E Neuropsychologia</i> , 2010, 4, 138-144.	0.8	62
82	A Comprehensive Resource for Induced Pluripotent Stem Cells from Patients with Primary Tauopathies. <i>Stem Cell Reports</i> , 2019, 13, 939-955.	4.8	62
83	Psychosis in neurodegenerative disease: differential patterns of hallucination and delusion symptoms. <i>Brain</i> , 2021, 144, 999-1012.	7.6	61
84	Similar Microglial Cell Densities across Brain Structures and Mammalian Species: Implications for Brain Tissue Function. <i>Journal of Neuroscience</i> , 2020, 40, 4622-4643.	3.6	60
85	Argyrophilic Grain Disease: Demographics, Clinical, and Neuropathological Features From a Large Autopsy Study. <i>Journal of Neuropathology and Experimental Neurology</i> , 2016, 75, 628-635.	1.7	59
86	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.	7.7	58
87	Specificity for latent C termini links the E3 ubiquitin ligase CHIP to caspases. <i>Nature Chemical Biology</i> , 2019, 15, 786-794.	8.0	54
88	Diabetes is Not Associated with Alzheimer's Disease Neuropathology. <i>Journal of Alzheimer's Disease</i> , 2017, 60, 1035-1043.	2.6	53
89	A novel mutation P112H in the TARDBP gene associated with frontotemporal lobar degeneration without motor neuron disease and abundant neuritic amyloid plaques. <i>Acta Neuropathologica Communications</i> , 2015, 3, 19.	5.2	52
90	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.	2.7	50

#	ARTICLE	IF	CITATIONS
91	Cerebrospinal Fluid Biomarkers in Autopsy-Confirmed Alzheimer Disease and Frontotemporal Lobar Degeneration. <i>Neurology</i> , 2022, 98, .	1.1	49
92	Impaired β -glucocerebrosidase activity and processing in frontotemporal dementia due to progranulin mutations. <i>Acta Neuropathologica Communications</i> , 2019, 7, 218.	5.2	47
93	Argyrophilic grain disease: An underestimated tauopathy. <i>Dementia & Neuropsychologia</i> , 2015, 9, 2-8.	0.8	46
94	Prevalence of Mathematical and Visuospatial Learning Disabilities in Patients With Posterior Cortical Atrophy. <i>JAMA Neurology</i> , 2018, 75, 728.	9.0	46
95	Chronic Traumatic Encephalopathy Presenting as Alzheimer's Disease in a Retired Soccer Player. <i>Journal of Alzheimer's Disease</i> , 2016, 54, 169-174.	2.6	43
96	Tau Positron Emission Tomographic Findings in a Former US Football Player With Pathologically Confirmed Chronic Traumatic Encephalopathy. <i>JAMA Neurology</i> , 2020, 77, 517.	9.0	43
97	Selective Vulnerability of Brainstem Nuclei in Distinct Tauopathies: A Postmortem Study. <i>Journal of Neuropathology and Experimental Neurology</i> , 2018, 77, 149-161.	1.7	42
98	Relevance of biomarkers across different neurodegenerative diseases. <i>Alzheimer's Research and Therapy</i> , 2020, 12, 56.	6.2	42
99	Prevalence of dementia subtypes in a developing country: a clinicopathological study. <i>Clinics</i> , 2013, 68, 1140-1145.	1.5	42
100	Clinicopathological Study of Patients With <i>C9ORF72</i> -Associated Frontotemporal Dementia Presenting With Delusions. <i>Journal of Geriatric Psychiatry and Neurology</i> , 2015, 28, 99-107.	2.3	41
101	Cerebral amyloid angiopathy impact on endothelium. <i>Experimental Gerontology</i> , 2012, 47, 838-842.	2.8	40
102	Cerebrospinal fluid biomarkers predict frontotemporal dementia trajectory. <i>Annals of Clinical and Translational Neurology</i> , 2018, 5, 1250-1263.	3.7	40
103	Transcriptional Alterations Related to Neuropathology and Clinical Manifestation of Alzheimer's Disease. <i>PLoS ONE</i> , 2012, 7, e48751.	2.5	39
104	Multisite Assessment of Aging-Related Tau Astroglial Pathology (ARTAG). <i>Journal of Neuropathology and Experimental Neurology</i> , 2017, 76, 605-619.	1.7	38
105	Assessment of factors that confound MRI and neuropathological correlation of human postmortem brain tissue. <i>Cell and Tissue Banking</i> , 2008, 9, 195-203.	1.1	37
106	Atherosclerosis and Dementia. <i>Stroke</i> , 2011, 42, 3614-3615.	2.0	37
107	Saliency Network Atrophy Links Neuron Type-Specific Pathobiology to Loss of Empathy in Frontotemporal Dementia. <i>Cerebral Cortex</i> , 2020, 30, 5387-5399.	2.9	37
108	Differential DNA Methylation of MicroRNA Genes in Temporal Cortex from Alzheimer's Disease Individuals. <i>Neural Plasticity</i> , 2016, 2016, 1-10.	2.2	36

#	ARTICLE	IF	CITATIONS
109	Early vs late age at onset frontotemporal dementia and frontotemporal lobar degeneration. <i>Neurology</i> , 2018, 90, e1047-e1056.	1.1	36
110	The role of co-neurotransmitters in sleep and wake regulation. <i>Molecular Psychiatry</i> , 2019, 24, 1284-1295.	7.9	36
111	Sleepless Night and Day, the Plight of Progressive Supranuclear Palsy. <i>Sleep</i> , 2017, 40, .	1.1	35
112	Astrocytic Tau Deposition Is Frequent in Typical and Atypical Alzheimer Disease Presentations. <i>Journal of Neuropathology and Experimental Neurology</i> , 2019, 78, 1112-1123.	1.7	34
113	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.	5.2	34
114	Diagnostic Accuracy of Amyloid versus ¹⁸ F-Fluorodeoxyglucose Positron Emission Tomography in Autopsy-Confirmed Dementia. <i>Annals of Neurology</i> , 2021, 89, 389-401.	5.3	34
115	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.	0.8	34
116	The Longitudinal Early-Onset Alzheimer's Disease Study (LEADS): Framework and methodology. <i>Alzheimer's and Dementia</i> , 2021, 17, 2043-2055.	0.8	34
117	Right temporal degeneration and socioemotional semantics: semantic behavioural variant frontotemporal dementia. <i>Brain</i> , 2022, 145, 4080-4096.	7.6	34
118	Predicting amyloid status in corticobasal syndrome using modified clinical criteria, magnetic resonance imaging and fluorodeoxyglucose positron emission tomography. <i>Alzheimer's Research and Therapy</i> , 2015, 7, 8.	6.2	32
119	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.	4.1	31
120	Neuropathological correlates of structural and functional imaging biomarkers in 4-repeat tauopathies. <i>Brain</i> , 2019, 142, 2068-2081.	7.6	30
121	Rare variants in the neuronal ceroid lipofuscinosis gene MFSD8 are candidate risk factors for frontotemporal dementia. <i>Acta Neuropathologica</i> , 2019, 137, 71-88.	7.7	29
122	Evidence of corticofugal tau spreading in patients with frontotemporal dementia. <i>Acta Neuropathologica</i> , 2020, 139, 27-43.	7.7	29
123	Tau-driven degeneration of sleep- and wake-regulating neurons in Alzheimer's disease. <i>Sleep Medicine Reviews</i> , 2021, 60, 101541.	8.5	29
124	Improved detection of incipient vascular changes by a biotechnological platform combining post mortem MRI in situ with neuropathology. <i>Journal of the Neurological Sciences</i> , 2009, 283, 2-8.	0.6	28
125	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.	2.3	28
126	Inefficient quality control of ribosome stalling during APP synthesis generates CAT-tailed species that precipitate hallmarks of Alzheimer's disease. <i>Acta Neuropathologica Communications</i> , 2021, 9, 169.	5.2	28

#	ARTICLE	IF	CITATIONS
127	Effect of laser phototherapy on wound healing following cerebral ischemia by cryogenic injury. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2011, 105, 207-215.	3.8	27
128	Validity of the Katz Index to assess activities of daily living by informants in neuropathological studies. <i>Revista Da Escola De Enfermagem Da U S P</i> , 2015, 49, 944-950.	0.9	27
129	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.	3.7	27
130	Complex Network-Driven View of Genomic Mechanisms Underlying Parkinson's Disease: Analyses in Dorsal Motor Vagal Nucleus, Locus Coeruleus, and Substantia Nigra. <i>BioMed Research International</i> , 2014, 2014, 1-16.	1.9	26
131	Brain atrophy in primary progressive aphasia involves the cholinergic basal forebrain and Ayala's nucleus. <i>Psychiatry Research - Neuroimaging</i> , 2014, 221, 187-194.	1.8	25
132	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.	2.5	25
133	Language and spatial dysfunction in Alzheimer disease with white matter thorn-shaped astrocytes. <i>Neurology</i> , 2020, 94, e1353-e1364.	1.1	25
134	Evaluating and treating neurobehavioral symptoms in professional American football players. <i>Neurology: Clinical Practice</i> , 2015, 5, 285-295.	1.6	24
135	Neuropsychiatric Inventory in Community-Dwelling Older Adults with Mild Cognitive Impairment and Dementia. <i>Journal of Alzheimer's Disease</i> , 2019, 68, 669-678.	2.6	24
136	Higher Prevalence of α 3 Proteinopathy in Cognitively Normal Asians: A Clinicopathological Study on a Multiethnic Sample. <i>Brain Pathology</i> , 2016, 26, 177-185.	4.1	23
137	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.	1.7	23
138	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.	3.1	23
139	Argyrophilic grain disease: An update on a frequent cause of dementia. <i>Dementia E Neuropsychologia</i> , 2009, 3, 2-7.	0.8	21
140	GRN and MAPT Mutations in 2 Frontotemporal Dementia Research Centers in Brazil. <i>Alzheimer Disease and Associated Disorders</i> , 2016, 30, 310-317.	1.3	21
141	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.	3.0	20
142	Neuropathological lesions in the very old: results from a large Brazilian autopsy study. <i>Brain Pathology</i> , 2019, 29, 771-781.	4.1	20
143	Subcortical Neuronal Correlates of Sleep in Neurodegenerative Diseases. <i>JAMA Neurology</i> , 2022, 79, 498.	9.0	20
144	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.	4.8	19

#	ARTICLE	IF	CITATIONS
145	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. <i>Molecular Neurobiology</i> , 2020, 57, 1473-1483.	4.0	19
146	Enrichment of single neurons and defined brain regions from human brain tissue samples for subsequent proteome analysis. <i>Journal of Neural Transmission</i> , 2015, 122, 993-1005.	2.8	18
147	Rest-activity rhythm disruption in progressive supranuclear palsy. <i>Sleep Medicine</i> , 2016, 22, 50-56.	1.6	18
148	Primary School Education May Be Sufficient to Moderate a Memory-Hippocampal Relationship. <i>Frontiers in Aging Neuroscience</i> , 2018, 10, 381.	3.4	18
149	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.	5.9	18
150	A novel approach for integrative studies on neurodegenerative diseases in human brains. <i>Journal of Neuroscience Methods</i> , 2014, 226, 171-183.	2.5	17
151	Mixed TDP-43 proteinopathy and tauopathy in frontotemporal lobar degeneration: nine case series. <i>Journal of Neurology</i> , 2018, 265, 2960-2971.	3.6	17
152	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.	0.8	17
153	Deep learning for Alzheimer's disease: Mapping large-scale histological tau protein for neuroimaging biomarker validation. <i>NeuroImage</i> , 2022, 248, 118790.	4.2	17
154	Morphometric measurements of extracranial and intracranial atherosclerotic disease: A population-based autopsy study. <i>Atherosclerosis</i> , 2018, 270, 218-223.	0.8	16
155	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.	2.3	16
156	Proteomic Characterization of Synaptosomes from Human Substantia Nigra Indicates Altered Mitochondrial Translation in Parkinson's Disease. <i>Cells</i> , 2020, 9, 2580.	4.1	16
157	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.	3.3	16
158	Multi-Modal Biomarkers of Repetitive Head Impacts and Traumatic Encephalopathy Syndrome: A Clinicopathological Case Series. <i>Journal of Neurotrauma</i> , 2022, 39, 1195-1213.	3.4	16
159	Brazilian psychiatric brain bank: a new contribution tool to network studies. <i>Cell and Tissue Banking</i> , 2012, 13, 315-326.	1.1	14
160	Do Copy Number Changes in CACNA2D2, CACNA2D3, and CACNA1D Constitute a Predisposing Risk Factor for Alzheimer's Disease?. <i>Frontiers in Genetics</i> , 2016, 7, 107.	2.3	14
161	Three-dimensional and stereological characterization of the human substantia nigra during aging. <i>Brain Structure and Function</i> , 2016, 221, 3393-3403.	2.3	14
162	Association between diabetes and causes of dementia: Evidence from a clinicopathological study. <i>Dementia E Neuropsychologia</i> , 2017, 11, 406-412.	0.8	13

#	ARTICLE	IF	CITATIONS
163	Computer-assisted 3D reconstruction of the human basal forebrain complex. <i>Dementia E Neuropsychologia</i> , 2007, 1, 140-146.	0.8	12
164	Amyloid in dementia associated with familial FTL: not an innocent bystander. <i>Neurocase</i> , 2016, 22, 76-83.	0.6	12
165	A manual multiplex immunofluorescence method for investigating neurodegenerative diseases. <i>Journal of Neuroscience Methods</i> , 2020, 339, 108708.	2.5	12
166	Î2-amyloid pathology is not associated with depression in a large community sample autopsy study. <i>Journal of Affective Disorders</i> , 2021, 278, 372-381.	4.1	12
167	A novel temporalâ€predominantâ€neuroâ€astroglial tauopathyâ€associated with <i>TMEM106B</i> gene polymorphism in FTLD/ALSâ€DP. <i>Brain Pathology</i> , 2021, 31, 267-282.	4.1	12
168	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.	3.6	12
169	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.	5.9	12
170	Deepen into sleep and wake patterns across Alzheimer's disease phenotypes. <i>Alzheimer's and Dementia</i> , 2021, 17, 1403-1406.	0.8	12
171	Specific cortical and subcortical grey matter regions are associated with insomnia severity. <i>PLoS ONE</i> , 2021, 16, e0252076.	2.5	12
172	Morphometric measurements of systemic atherosclerosis and visceral fat: Evidence from an autopsy study. <i>PLoS ONE</i> , 2017, 12, e0186630.	2.5	11
173	Subcortical neurodegeneration in chorea: Similarities and differences between chorea-acanthocytosis and Huntington's disease. <i>Parkinsonism and Related Disorders</i> , 2018, 49, 54-59.	2.2	11
174	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.	2.7	11
175	Cortical developmental abnormalities in logopenic variant primary progressive aphasia with dyslexia. <i>Brain Communications</i> , 2019, 1, fcz027.	3.3	11
176	Neuropathology of depression in non-demented older adults: A large postmortem study of 741 individuals. <i>Neurobiology of Aging</i> , 2022, 117, 107-116.	3.1	11
177	How to run a brain bankâ€revisited. <i>Cell and Tissue Banking</i> , 2008, 9, 149-150.	1.1	10
178	Increased DNA Copy Number Variation Mosaicism in Elderly Human Brain. <i>Neural Plasticity</i> , 2018, 2018, 1-9.	2.2	10
179	On the origin of tau seeding activity in Alzheimer's disease. <i>Acta Neuropathologica</i> , 2018, 136, 815-817.	7.7	10
180	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, .	1.1	10

#	ARTICLE	IF	CITATIONS
181	Factors associated with morphometric brain changes in cognitively normal aging. <i>Dementia E Neuropsychologia</i> , 2015, 9, 103-109.	0.8	9
182	Light at the beginning of the tunnel? Investigating early mechanistic changes in Alzheimer's disease. <i>Brain</i> , 2017, 140, 2770-2773.	7.6	9
183	Clinico-pathological discrepancies in the diagnoses of solid malignancies. <i>Pathology Research and Practice</i> , 2008, 204, 867-873.	2.3	8
184	A microdeletion in Alzheimer's disease disrupts NAMPT gene. <i>Journal of Genetics</i> , 2014, 93, 535-537.	0.7	8
185	Do age and sex impact on the absolute cell numbers of human brain regions?. <i>Brain Structure and Function</i> , 2016, 221, 3547-3559.	2.3	8
186	Atypical clinical features associated with mixed pathology in a case of non-fluent variant primary progressive aphasia. <i>Neurocase</i> , 2019, 25, 39-47.	0.6	8
187	Elevated levels of extracellular vesicles in progranulin-deficient mice and FTD Patients. <i>Annals of Clinical and Translational Neurology</i> , 2020, 7, 2433-2449.	3.7	8
188	Perivascular Adipose Tissue Inflammation and Coronary Artery Disease: An Autopsy Study Protocol. <i>JMIR Research Protocols</i> , 2016, 5, e211.	1.0	8
189	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.	0.8	8
190	Association between adiposity and systemic atherosclerosis: a protocol of a cross-sectional autopsy study. <i>Open Heart</i> , 2016, 3, e000433.	2.3	7
191	Is Olfactory Epithelium Biopsy Useful for Confirming Alzheimer's Disease?. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , 2019, 128, 184-192.	1.1	7
192	Differential levels of inflammatory and neuroendocrine markers in the hippocampus and anterior cingulate cortex of bipolar disorder subjects: A post-mortem study. <i>Brain, Behavior, and Immunity</i> , 2020, 90, 286-293.	4.1	7
193	Vascular dementia: current concepts and nomenclature harmonization. <i>Dementia E Neuropsychologia</i> , 2012, 6, 122-126.	0.8	6
194	Glutathione-mediated effects of lithium in decreasing protein oxidation induced by mitochondrial complex I dysfunction. <i>Journal of Neural Transmission</i> , 2015, 122, 741-746.	2.8	6
195	Globular glial tauopathy presenting as non-fluent/agrammatic variant primary progressive aphasia with chorea. <i>Parkinsonism and Related Disorders</i> , 2017, 44, 159-161.	2.2	6
196	Are the 50's, the transition decade, in choroid plexus aging?. <i>GeroScience</i> , 2021, 43, 225-237.	4.6	6
197	Patterns of neuronal Rhes as a novel hallmark of tauopathies. <i>Acta Neuropathologica</i> , 2021, 141, 651-666.	7.7	6
198	Association between cardiovascular disease and dementia. <i>Dementia E Neuropsychologia</i> , 2009, 3, 308-314.	0.8	5

#	ARTICLE	IF	CITATIONS
199	Germline DNA copy number variation in individuals with Argrophilic grain disease reveals CTNS as a plausible candidate gene. <i>Genetics and Molecular Biology</i> , 2013, 36, 498-501.	1.3	5
200	Alzheimer and vascular brain disease: Senile dementia. <i>Dementia E Neuropsychologia</i> , 2015, 9, 184-188.	0.8	5
201	B and T Lymphocyte Densities Remain Stable With Age in Human Cortex. <i>ASN Neuro</i> , 2021, 13, 175909142110181.	2.7	5
202	In Vivo Volumetry of the Cholinergic Basal Forebrain. <i>Neuromethods</i> , 2018, , 213-232.	0.3	5
203	Banco de enc�falos humanos: uma ferramenta importante para o estudo do envelhecimento cerebral. <i>Mundo Da Saude</i> , 2009, 33, 89-98.	0.1	5
204	Caspase�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.	3.2	5
205	Depression and cardiovascular risk factors: evidence from a large postmortem sample. <i>International Journal of Geriatric Psychiatry</i> , 2013, 28, 487-493.	2.7	4
206	Closing the gap between brain banks and proteomics to advance the study of neurodegenerative diseases. <i>Proteomics - Clinical Applications</i> , 2015, 9, 832-837.	1.6	4
207	Alois Alzheimer and vascular brain disease: Arteriosclerotic atrophy of the brain. <i>Dementia E Neuropsychologia</i> , 2015, 9, 81-84.	0.8	4
208	Primary chronic traumatic encephalopathy in an older patient with late-onset AD phenotype. <i>Neurology: Clinical Practice</i> , 2015, 5, 475-479.	1.6	4
209	Active lifestyle enhances protein expression profile in subjects with Lewy body pathology. <i>Dementia E Neuropsychologia</i> , 2021, 15, 41-50.	0.8	4
210	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, .	0.8	4
211	Toward a Successful Clinical Neuroproteomics The 11th HUPO Brain Proteome Project Workshop 3 March, 2009, Kolybari, Greece. <i>Proteomics - Clinical Applications</i> , 2009, 3, 1012-1016.	1.6	3
212	P3�18: Apoptosis and Autophagy Changes Correlate With Alzheimer's Disease Progression in Humans: A Stereological Postmortem Study. <i>Alzheimer's and Dementia</i> , 2016, 12, P864.	0.8	3
213	Brainstem Circuitry and Emotions. , 2016, , 317-326.		3
214	A case of semantic variant primary progressive aphasia with Pick� pathology. <i>Neurocase</i> , 2018, 24, 90-94.	0.6	3
215	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.	3.4	3
216	Alpha�frequency synchronization deficits during life predict postmortem neurofibrillary tangle burden in Alzheimer� disease. <i>Alzheimer's and Dementia</i> , 2020, 16, e045351.	0.8	3

#	ARTICLE	IF	CITATIONS
217	Temporal variant of frontotemporal dementia in C9orf72 repeat expansion carriers: two case studies. <i>Brain Imaging and Behavior</i> , 2020, 14, 336-345.	2.1	3
218	A patient with posterior cortical atrophy due to Alzheimer's disease. <i>Dementia E Neuropsychologia</i> , 2018, 12, 326-328.	0.8	3
219	Clinicopathological correlates of Alzheimer's disease in a general autopsy series from Brazil. <i>Dementia E Neuropsychologia</i> , 2007, 1, 356-360.	0.8	2
220	Morphometric brain changes during aging: Results from a Brazilian necropsy sample. <i>Dementia E Neuropsychologia</i> , 2010, 4, 332-337.	0.8	2
221	Key players in neurodegenerative disorders in focus: New insights into the proteomic profile of Alzheimer's disease, schizophrenia, ALS, and multiple sclerosis. 24th HUPO BPP Workshop. <i>Proteomics</i> , 2016, 16, 1047-1050.	2.2	2
222	Focal cerebral β -amyloid angiopathy. <i>Neurology: Clinical Practice</i> , 2017, 7, 444-448.	1.6	2
223	Mining Novel Candidate Imprinted Genes Using Genome-Wide Methylation Screening and Literature Review. <i>Epigenomes</i> , 2017, 1, 13.	1.8	2
224	Severe Dementia Predicts Weight Loss by the Time of Death. <i>Frontiers in Neurology</i> , 2021, 12, 610302.	2.4	2
225	Clinical, neuroimaging, and neuropathological characterization of a patient with Alzheimer's disease syndrome due to Pick's pathology. <i>Neurocase</i> , 2021, , 1-10.	0.6	2
226	Vascular cognitive impairment. <i>Dementia E Neuropsychologia</i> , 2017, 11, 335-335.	0.8	2
227	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. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.8	2
228	Caspase inhibition mitigates tau cleavage and neurotoxicity in iPSC-induced neurons with the V337M Δ MAPT mutation. <i>Alzheimer's and Dementia</i> , 2021, 17, e051471.	0.8	2
229	Non-inflammatory cerebral amyloid angiopathy as a cause of rapidly progressive dementia: A case study. <i>Dementia E Neuropsychologia</i> , 2009, 3, 352-357.	0.8	1
230	Alzheimer and vascular brain diseases: Focal and diffuse subforms. <i>Dementia E Neuropsychologia</i> , 2015, 9, 306-310.	0.8	1
231	White matter hyperintensities analysis by diffusion tensor images obtained from postmortem in cranium whole brain tissue. <i>Journal of Forensic Radiology and Imaging</i> , 2016, 6, 21-27.	1.2	1
232	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.	2.8	1
233	Creating a Human Brain Proteome Atlas - 13th HUPO BPP Workshop March 30-31, 2010, Ochang, Korea. <i>Proteomics</i> , 2011, 11, 2759-2762.	2.2	0
234	O1-01-06: COMPARING LIBERAL AND CONSERVATIVE THRESHOLDS FOR AMYLOID PET POSITIVITY IN AUTOPSY-PROVEN CASES. , 2014, 10, P130-P131.		0

#	ARTICLE	IF	CITATIONS
235	P1-307: CENTRAL OBESITY AND DEMENTIA: A CROSS-SECTIONAL STUDY WITH DIRECT MEASURES OF VISCERAL FAT. , 2014, 10, P423-P424.		0
236	P1-310: TDP 43 IS NOT ASSOCIATED WITH NEUROPSYCHIATRIC ALTERATIONS IN COGNITIVELY NORMAL ELDERLY. , 2014, 10, P424-P425.		0
237	IC-P-011: COMPARING LIBERAL AND CONSERVATIVE THRESHOLDS FOR AMYLOID PET POSITIVITY IN AUTOPSY-PROVEN CASES. , 2014, 10, P12-P13.		0
238	O4-02-03: Locus ceruleus volume changes are a promising biomarker for detecting Alzheimer's disease progression in pre-symptomatic stages. , 2015, 11, P269-P271.		0
239	P1-216: Lc caudal cells show the earliest vulnerability to Alzheimer's disease. , 2015, 11, P433-P434.		0
240	P1-215: Relation of Alzheimer's disease and other neuropathologies to age in late middle-age adults. , 2015, 11, P432-P433.		0
241	Neuroproteomics: Applications in Neuroscience and Neurology. Biochimica Et Biophysica Acta - Proteins and Proteomics, 2015, 1854, 703-704.	2.3	0
242	P4-223: A Quantitative Investigation of the Locus Coeruleus (LC) in Early Alzheimer's Disease Stages: A Possible Substrate for Prodromal Neuropsychiatric Disorders. Alzheimer's and Dementia, 2016, 12, P1113.	0.8	0
243	O3-04-01: The Subcortical Serotonergic Dorsal Raphe's Link to Progressive Alzheimer's Disease. Alzheimer's and Dementia, 2016, 12, P289.	0.8	0
244	Precipitous Deterioration of Motor Function, Cognition, and Behavior. JAMA Neurology, 2017, 74, 591.	9.0	0
245	[P3-449]: THE CONTRIBUTION OF HYPERPHOSPHORYLATED TAU PATHOLOGY TO NEUROPSYCHIATRIC SYMPTOMS IN ALZHEIMER'S DISEASE. Alzheimer's and Dementia, 2017, 13, P1142.	0.8	0
246	[P2-435]: AGING-RELATED TAU ASTROGLIOPATHY IN COGNITIVELY NORMAL SUBJECTS. Alzheimer's and Dementia, 2017, 13, P803.	0.8	0
247	[P2-178]: NEURONAL POPULATION AND NUCLEAR VOLUME CHANGES IN THE DORSAL RAPHE NUCLEUS IN AGE AND AD: A POST-MORTEM STEREOLOGICAL INVESTIGATION. Alzheimer's and Dementia, 2017, 13, P674.	0.8	0
248	[P4-273]: TAU BURDEN IN OREXINERGIC WAKE-PROMOTING NEURONS IN ALZHEIMER'S DISEASE IN COMPARISON TO CORTICAL BASAL DEGENERATION AND PROGRESSIVE SUPRANUCLEAR PALSY: A NEUROPATHOLOGICAL IMPLICATION IN SLEEP DISTURBANCES. Alzheimer's and Dementia, 2017, 13, P1389.	0.8	0
249	[P4-356]: ETHNICITY AND ALZHEIMER'S DISEASE: LESSONS FROM A LARGE COMMUNITY-BASED CLINICOPATHOLOGICAL SERIES FROM BRAZIL. Alzheimer's and Dementia, 2017, 13, P1426.	0.8	0
250	F4-07-02: TAU-INDUCED PATHOLOGICAL CHANGES IN THE HUMAN LOCUS COERULEUS DURING ALZHEIMER'S DISEASE PROGRESSION. Alzheimer's and Dementia, 2018, 14, P1393.	0.8	0
251	IC-P-057: HEAD-TO-HEAD COMPARISON OF PIB AND FDG-PET IN AUTOPSY-CONFIRMED CASES. Alzheimer's and Dementia, 2018, 14, P54.	0.8	0
252	S2-01-02: ORIGINS OF TAU ACCUMULATION. , 2018, 14, P601-P601.		0

#	ARTICLE	IF	CITATIONS
253	P2â€215: ACETYLATED TAU DISTRIBUTION IN THE HUMAN HIPPOCAMPUS. Alzheimer's and Dementia, 2018, 14, P751.	0.8	0
254	0303 Neurobiological Basis of Sleep Disturbances in Tauopathies: Human Wake-Promoting Neurons Degenerate More in Alzheimerâ€™s Disease. Sleep, 2019, 42, A123-A124.	1.1	0
255	Response letter: neuropathological lesions in the very old. Brain Pathology, 2020, 30, 204-204.	4.1	0
256	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.	1.3	0
257	Alzheimer pathology in the human ascending reticular activating system: Early and severe. Alzheimer's and Dementia, 2020, 16, e038071.	0.8	0
258	Examining earlyâ€™onset Alzheimerâ€™s disease (EOAD) and lateâ€™onset Alzheimerâ€™s disease to understand the neuropathological substract of typical and atypical AD. Alzheimer's and Dementia, 2020, 16, e041616.	0.8	0
259	Cause of Death Determined by Full-body Autopsy in Neuropathologically Diagnosed Dementias. Alzheimer Disease and Associated Disorders, 2022, Publish Ahead of Print, .	1.3	0
260	Neuropathology of Non-Motor Parkinsonâ€™s Disease Symptoms. , 2022, , 35-45.		0
261	Inâ€™depth investigation in tau positron emission tomography tracers offâ€™target binding with voxelâ€™toâ€™voxel correlation analysis of tau and amyloid PET signal to histological iron and tau deposit in nonâ€™Alzheimer tauopathies. Alzheimer's and Dementia, 2021, 17, .	0.8	0
262	Validation of locus coeruleus histological reconstructions to MRI. Alzheimer's and Dementia, 2021, 17, .	0.8	0
263	Neuronal correlates of sleep in neurodegenerative diseases. Alzheimer's and Dementia, 2021, 17, e057450.	0.8	0
264	The role of biomarkers in cell counting with Uâ€™Net CNN. Alzheimer's and Dementia, 2021, 17, .	0.8	0
265	Pathological correlates of clinical heterogeneity in Alzheimer's disease. Alzheimer's and Dementia, 2021, 17, .	0.8	0
266	The role of biomarkers in cell counting with Uâ€™Net CNN. Alzheimer's and Dementia, 2021, 17, .	0.8	0
267	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.	0.8	0
268	Sleep patterns differ across Alzheimer's disease phenotypes: Implications for selective vulnerability and customized treatment.. Alzheimer's and Dementia, 2021, 17 Suppl 3, e052665.	0.8	0
269	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.	0.8	0
270	Copathologies in early- vs late-onset Alzheimer's disease.. Alzheimer's and Dementia, 2021, 17 Suppl 3, e056436.	0.8	0

#	ARTICLE	IF	CITATIONS
271	Role of co-pathology in the clinical presentation of Alzheimer's disease.. Alzheimer's and Dementia, 2021, 17 Suppl 3, e056662.	0.8	0
272	Microcephaly measurement in adults and its association with clinical variables. Revista De Saude Publica, 0, 56, 38.	1.7	0
273	Neuropsychiatric symptoms in community-dwelling older Brazilians with mild cognitive impairment and dementia. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2022, 14, .	2.4	0