

Howard J Rosen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2051089/publications.pdf>

Version: 2024-02-01

180
papers

20,761
citations

19657

61
h-index

11607

135
g-index

187
all docs

187
docs citations

187
times ranked

17445
citing authors

#	ARTICLE	IF	CITATIONS
1	Sensitivity of revised diagnostic criteria for the behavioural variant of frontotemporal dementia. <i>Brain</i> , 2011, 134, 2456-2477.	7.6	3,913
2	Genetic meta-analysis of diagnosed Alzheimer's disease identifies new risk loci and implicates A β , tau, immunity and lipid processing. <i>Nature Genetics</i> , 2019, 51, 414-430.	21.4	1,962
3	Cognition and anatomy in three variants of primary progressive aphasia. <i>Annals of Neurology</i> , 2004, 55, 335-346.	5.3	1,362
4	Rare coding variants in <i>PLCG2</i> , <i>ABI3</i> , and <i>TREM2</i> implicate microglial-mediated innate immunity in Alzheimer's disease. <i>Nature Genetics</i> , 2017, 49, 1373-1384.	21.4	783
5	Neuroanatomical correlates of behavioural disorders in dementia. <i>Brain</i> , 2005, 128, 2612-2625.	7.6	447
6	Distinctive Neuropsychological Patterns in Frontotemporal Dementia, Semantic Dementia, And Alzheimer Disease. <i>Cognitive and Behavioral Neurology</i> , 2003, 16, 211-218.	0.9	442
7	The behavioural/dysexecutive variant of Alzheimer's disease: clinical, neuroimaging and pathological features. <i>Brain</i> , 2015, 138, 2732-2749.	7.6	397
8	Different regional patterns of cortical thinning in Alzheimer's disease and frontotemporal dementia. <i>Brain</i> , 2006, 130, 1159-1166.	7.6	391
9	Frontotemporal Lobar Degeneration. <i>Archives of Neurology</i> , 2005, 62, 925-30.	4.5	354
10	Prospective longitudinal atrophy in Alzheimer's disease correlates with the intensity and topography of baseline tau-PET. <i>Science Translational Medicine</i> , 2020, 12, .	12.4	353
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	White matter damage in frontotemporal dementia and Alzheimer's disease measured by diffusion MRI. <i>Brain</i> , 2009, 132, 2579-2592.	7.6	318
13	Genetic assessment of age-associated Alzheimer disease risk: Development and validation of a polygenic hazard score. <i>PLoS Medicine</i> , 2017, 14, e1002258.	8.4	311
14	Frontotemporal dementia and its subtypes: a genome-wide association study. <i>Lancet Neurology</i> , The, 2014, 13, 686-699.	10.2	302
15	Typical and atypical pathology in primary progressive aphasia variants. <i>Annals of Neurology</i> , 2017, 81, 430-443.	5.3	288
16	Clinicopathological correlations in behavioural variant frontotemporal dementia. <i>Brain</i> , 2017, 140, 3329-3345.	7.6	226
17	Emotion comprehension in the temporal variant of frontotemporal dementia. <i>Brain</i> , 2002, 125, 2286-2295.	7.6	223
18	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

#	ARTICLE	IF	CITATIONS
19	A β deposition is associated with increases in soluble and phosphorylated tau that precede a positive Tau PET in Alzheimer's disease. <i>Science Advances</i> , 2020, 6, eaaz2387.	10.3	202
20	Atrophy patterns in early clinical stages across distinct phenotypes of Alzheimer's disease. <i>Human Brain Mapping</i> , 2015, 36, 4421-4437.	3.6	196
21	Recognition of Emotion in the Frontal and Temporal Variants of Frontotemporal Dementia. <i>Dementia and Geriatric Cognitive Disorders</i> , 2004, 17, 277-281.	1.5	192
22	NIH EXAMINER: Conceptualization and Development of an Executive Function Battery. <i>Journal of the International Neuropsychological Society</i> , 2014, 20, 11-19.	1.8	190
23	Utility of clinical criteria in differentiating frontotemporal lobar degeneration (FTLD) from AD. <i>Neurology</i> , 2002, 58, 1608-1615.	1.1	178
24	Atypical, slowly progressive behavioural variant frontotemporal dementia associated with C9ORF72 hexanucleotide expansion. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2012, 83, 358-364.	1.9	172
25	Effects of Multiple Genetic Loci on Age at Onset in Late-Onset Alzheimer Disease. <i>JAMA Neurology</i> , 2014, 71, 1394.	9.0	166
26	Self-conscious emotion deficits in frontotemporal lobar degeneration. <i>Brain</i> , 2006, 129, 2508-2516.	7.6	160
27	Multisite study of the relationships between antemortem [¹¹ C]PIB-PET Centiloid values and postmortem measures of Alzheimer's disease neuropathology. <i>Alzheimer's and Dementia</i> , 2019, 15, 205-216.	0.8	155
28	Association Between Genetic Traits for Immune-Mediated Diseases and Alzheimer Disease. <i>JAMA Neurology</i> , 2016, 73, 691.	9.0	151
29	Plasma biomarkers of astrocytic and neuronal dysfunction in early- and late-onset Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2020, 16, 681-695.	0.8	143
30	Altered network connectivity in frontotemporal dementia with C9orf72 hexanucleotide repeat expansion. <i>Brain</i> , 2014, 137, 3047-3060.	7.6	140
31	Neuroanatomical correlates of impaired recognition of emotion in dementia. <i>Neuropsychologia</i> , 2006, 44, 365-373.	1.6	135
32	Network degeneration and dysfunction in presymptomatic C9ORF72 expansion carriers. <i>NeuroImage: Clinical</i> , 2017, 14, 286-297.	2.7	129
33	Distinct Subtypes of Behavioral Variant Frontotemporal Dementia Based on Patterns of Network Degeneration. <i>JAMA Neurology</i> , 2016, 73, 1078.	9.0	115
34	Associations between [¹⁸ F]AV1451 tau PET and CSF measures of tau pathology in a clinical sample. <i>Neurology</i> , 2018, 90, e282-e290.	1.1	113
35	Immune-related genetic enrichment in frontotemporal dementia: An analysis of genome-wide association studies. <i>PLoS Medicine</i> , 2018, 15, e1002487.	8.4	111
36	Healthy brain connectivity predicts atrophy progression in non-fluent variant of primary progressive aphasia. <i>Brain</i> , 2016, 139, 2778-2791.	7.6	108

#	ARTICLE	IF	CITATIONS
37	Dominant hemisphere lateralization of cortical parasympathetic control as revealed by frontotemporal dementia. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, E2430-9.	7.1	105
38	Divergent CSF A β alterations in two common tauopathies: Alzheimer's disease and progressive supranuclear palsy. Journal of Neurology, Neurosurgery and Psychiatry, 2015, 86, 244-250.	1.9	101
39	¹⁸ F-flortaucipir PET to autopsy comparisons in Alzheimer's disease and other neurodegenerative diseases. Brain, 2020, 143, 3477-3494.	7.6	100
40	Comorbid neuropathological diagnoses in early versus late-onset Alzheimer's disease. Brain, 2021, 144, 2186-2198.	7.6	100
41	Rescue of a lysosomal storage disorder caused by Grn loss of function with a brain penetrant progranulin biologic. Cell, 2021, 184, 4651-4668.e25.	28.9	97
42	Prevalence Estimates of Amyloid Abnormality Across the Alzheimer Disease Clinical Spectrum. JAMA Neurology, 2022, 79, 228.	9.0	97
43	Neuroanatomical correlates of cognitive self-appraisal in neurodegenerative disease. NeuroImage, 2010, 49, 3358-3364.	4.2	96
44	Self-awareness in neurodegenerative disease relies on neural structures mediating reward-driven attention. Brain, 2014, 137, 2368-2381.	7.6	95
45	Anosognosia in neurodegenerative disease. Neurocase, 2011, 17, 231-241.	0.6	94
46	Shared genetic risk between corticobasal degeneration, progressive supranuclear palsy, and frontotemporal dementia. Acta Neuropathologica, 2017, 133, 825-837.	7.7	90
47	Patient-Tailored, Connectivity-Based Forecasts of Spreading Brain Atrophy. Neuron, 2019, 104, 856-868.e5.	8.1	85
48	Anatomical correlates of reward-seeking behaviours in behavioural variant frontotemporal dementia. Brain, 2014, 137, 1621-1626.	7.6	84
49	Plasma Tau and Neurofilament Light in Frontotemporal Lobar Degeneration and Alzheimer Disease. Neurology, 2021, 96, e671-e683.	1.1	84
50	Reactions to Multiple Ascending Doses of the Microtubule Stabilizer TPI-287 in Patients With Alzheimer Disease, Progressive Supranuclear Palsy, and Corticobasal Syndrome. JAMA Neurology, 2020, 77, 215.	9.0	81
51	Longitudinal gray matter contraction in three variants of primary progressive aphasia: A tensor-based morphometry study. NeuroImage: Clinical, 2015, 8, 345-355.	2.7	79
52	Longitudinal Rates of Lobar Atrophy in Frontotemporal Dementia, Semantic Dementia, and Alzheimer's Disease. Alzheimer Disease and Associated Disorders, 2010, 24, 43-48.	1.3	78
53	Increased prevalence of autoimmune disease within C9 and FTD/MND cohorts. Neurology: Neuroimmunology and Neuroinflammation, 2016, 3, e301.	6.0	78
54	Frontotemporal dementia with the V337M MAPT mutation. Neurology, 2017, 88, 758-766.	1.1	76

#	ARTICLE	IF	CITATIONS
55	Rates of Amyloid Imaging Positivity in Patients With Primary Progressive Aphasia. <i>JAMA Neurology</i> , 2018, 75, 342.	9.0	76
56	Alzheimer's disease clinical variants show distinct regional patterns of neurofibrillary tangle accumulation. <i>Acta Neuropathologica</i> , 2019, 138, 597-612.	7.7	75
57	Cognition and neuropsychiatry in behavioral variant frontotemporal dementia by disease stage. <i>Neurology</i> , 2016, 86, 600-610.	1.1	73
58	Association of <i>APOE4</i> and Clinical Variability in Alzheimer Disease With the Pattern of Tau- and Amyloid-PET. <i>Neurology</i> , 2021, 96, e650-e661.	1.1	73
59	Reading words and other people: A comparison of exception word, familiar face and affect processing in the left and right temporal variants of primary progressive aphasia. <i>Cortex</i> , 2016, 82, 147-163.	2.4	72
60	Neuroimaging in frontotemporal dementia. <i>International Review of Psychiatry</i> , 2013, 25, 221-229.	2.8	70
61	Neuroimaging in Dementia. <i>Neurotherapeutics</i> , 2011, 8, 82-92.	4.4	69
62	Neuroimaging in Dementia. <i>Seminars in Neurology</i> , 2017, 37, 510-537.	1.4	69
63	MRI Signatures of Brain Macrostructural Atrophy and Microstructural Degradation in Frontotemporal Lobar Degeneration Subtypes. <i>Journal of Alzheimer's Disease</i> , 2012, 33, 431-444.	2.6	66
64	Network Architecture Underlying Basal Autonomic Outflow: Evidence from Frontotemporal Dementia. <i>Journal of Neuroscience</i> , 2018, 38, 8943-8955.	3.6	66
65	Progression of brain atrophy in PSP and CBS over 6 months and 1 year. <i>Neurology</i> , 2016, 87, 2016-2025.	1.1	65
66	Longitudinal multimodal imaging and clinical endpoints for frontotemporal dementia clinical trials. <i>Brain</i> , 2019, 142, 443-459.	7.6	65
67	Association of Blood and Cerebrospinal Fluid Tau Level and Other Biomarkers With Survival Time in Sporadic Creutzfeldt-Jakob Disease. <i>JAMA Neurology</i> , 2019, 76, 969.	9.0	65
68	Standardised measurement of self-awareness deficits in FTD and AD. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2010, 81, 140-145.	1.9	60
69	Neural substrates of socioemotional self-awareness in neurodegenerative disease. <i>Brain and Behavior</i> , 2014, 4, 201-214.	2.2	55
70	White matter hyperintensities correlate to cognition and fiber tract integrity in older adults with HIV. <i>Journal of NeuroVirology</i> , 2017, 23, 422-429.	2.1	55
71	Neuropsychological and functional measures of severity in Alzheimer disease, frontotemporal dementia, and semantic dementia. <i>Alzheimer Disease and Associated Disorders</i> , 2004, 18, 202-7.	1.3	54
72	Comparing CSF biomarkers and brain MRI in the diagnosis of sporadic Creutzfeldt-Jakob disease. <i>Neurology: Clinical Practice</i> , 2015, 5, 116-125.	1.6	53

#	ARTICLE	IF	CITATIONS
73	Visuospatial Functioning in the Primary Progressive Aphasias. <i>Journal of the International Neuropsychological Society</i> , 2018, 24, 259-268.	1.8	53
74	Damage to left frontal regulatory circuits produces greater positive emotional reactivity in frontotemporal dementia. <i>Cortex</i> , 2015, 64, 55-67.	2.4	52
75	Plasma Neurofilament Light for Prediction of Disease Progression in Familial Frontotemporal Lobar Degeneration. <i>Neurology</i> , 2021, 96, e2296-e2312.	1.1	52
76	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
77	Metacognition in the behavioral variant of frontotemporal dementia and Alzheimer's disease.. <i>Neuropsychology</i> , 2014, 28, 436-447.	1.3	49
78	Cerebrospinal Fluid Biomarkers in Autopsy-Confirmed Alzheimer Disease and Frontotemporal Lobar Degeneration. <i>Neurology</i> , 2022, 98, .	1.1	49
79	Double dissociation in the anatomy of socioemotional disinhibition and executive functioning in dementia.. <i>Neuropsychology</i> , 2011, 25, 249-259.	1.3	48
80	The advantages of frontotemporal degeneration drug development (part of frontotemporal) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 48	0.8	48
81	Systemic klotho is associated with KLOTHO variation and predicts intrinsic cortical connectivity in healthy human aging. <i>Brain Imaging and Behavior</i> , 2017, 11, 391-400.	2.1	48
82	Interleukin-6, Age, and Corpus Callosum Integrity. <i>PLoS ONE</i> , 2014, 9, e106521.	2.5	48
83	A longitudinal characterization of perfusion in the aging brain and associations with cognition and neural structure. <i>Human Brain Mapping</i> , 2019, 40, 3522-3533.	3.6	47
84	Behaviour, physiology and experience of pathological laughing and crying in amyotrophic lateral sclerosis. <i>Brain</i> , 2011, 134, 3458-3469.	7.6	46
85	Longitudinal white matter change in frontotemporal dementia subtypes and sporadic late onset Alzheimer's disease. <i>NeuroImage: Clinical</i> , 2017, 16, 595-603.	2.7	45
86	Cortical microstructure in the behavioural variant of frontotemporal dementia: looking beyond atrophy. <i>Brain</i> , 2019, 142, 1121-1133.	7.6	45
87	New directions in clinical trials for frontotemporal lobar degeneration: Methods and outcome measures. <i>Alzheimer's and Dementia</i> , 2020, 16, 131-143.	0.8	45
88	Patterns of cerebral atrophy in primary progressive aphasia. <i>American Journal of Geriatric Psychiatry</i> , 2002, 10, 89-97.	1.2	44
89	The emotional brain: Combining insights from patients and basic science. <i>Neurocase</i> , 2009, 15, 173-181.	0.6	43
90	Cortical hypometabolism reflects local atrophy and tau pathology in symptomatic Alzheimer's disease. <i>Brain</i> , 2022, 145, 713-728.	7.6	43

#	ARTICLE	IF	CITATIONS
91	Altered topology of the functional speech production network in non-fluent/agrammatic variant of PPA. <i>Cortex</i> , 2018, 108, 252-264.	2.4	41
92	Progression of Microstructural Degeneration in Progressive Supranuclear Palsy and Corticobasal Syndrome: A Longitudinal Diffusion Tensor Imaging Study. <i>PLoS ONE</i> , 2016, 11, e0157218.	2.5	40
93	Longitudinal structural and metabolic changes in frontotemporal dementia. <i>Neurology</i> , 2020, 95, e140-e154.	1.1	39
94	Individualized atrophy scores predict dementia onset in familial frontotemporal lobar degeneration. <i>Alzheimer's and Dementia</i> , 2020, 16, 37-48.	0.8	38
95	Preventing amyotrophic lateral sclerosis: insights from pre-symptomatic neurodegenerative diseases. <i>Brain</i> , 2022, 145, 27-44.	7.6	38
96	Resting parasympathetic dysfunction predicts prosocial helping deficits in behavioral variant frontotemporal dementia. <i>Cortex</i> , 2018, 109, 141-155.	2.4	37
97	Salience 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
98	A real reason for patients with pseudobulbar affect to smile. <i>Annals of Neurology</i> , 2007, 61, 92-96.	5.3	36
99	Early vs late age at onset frontotemporal dementia and frontotemporal lobar degeneration. <i>Neurology</i> , 2018, 90, e1047-e1056.	1.1	36
100	Cognition and Incarceration: Cognitive Impairment and Its Associated Outcomes in Older Adults in Jail. <i>Journal of the American Geriatrics Society</i> , 2018, 66, 2065-2071.	2.6	36
101	Rule violation errors are associated with right lateral prefrontal cortex atrophy in neurodegenerative disease. <i>Journal of the International Neuropsychological Society</i> , 2009, 15, 354-364.	1.8	35
102	Reward deficits in behavioural variant frontotemporal dementia include insensitivity to negative stimuli. <i>Brain</i> , 2017, 140, 3346-3356.	7.6	34
103	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
104	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
105	Spatial Relationships between Molecular Pathology and Neurodegeneration in the Alzheimer's Disease Continuum. <i>Cerebral Cortex</i> , 2021, 31, 1-14.	2.9	34
106	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
107	Right temporal degeneration and socioemotional semantics: semantic behavioural variant frontotemporal dementia. <i>Brain</i> , 2022, 145, 4080-4096.	7.6	34
108	Genome-wide association study identifies MAPT locus influencing human plasma tau levels. <i>Neurology</i> , 2017, 88, 669-676.	1.1	33

#	ARTICLE	IF	CITATIONS
109	Tracking disease progression in familial and sporadic frontotemporal lobar degeneration: Recent findings from ARTFL and LEFFTDS. <i>Alzheimer's and Dementia</i> , 2020, 16, 71-78.	0.8	33
110	Recruitment of Chinese American Elders into Dementia Research: The UCSF ADRC Experience. <i>Gerontologist</i> , The, 2011, 51, S125-S133.	3.9	32
111	Frontotemporal Dementia and Psychiatric Illness: Emerging Clinical and Biological Links in Gene Carriers. <i>American Journal of Geriatric Psychiatry</i> , 2016, 24, 107-116.	1.2	32
112	Assessment of executive function declines in presymptomatic and mildly symptomatic familial frontotemporal dementia: NIH's EXAMINER as a potential clinical trial endpoint. <i>Alzheimer's and Dementia</i> , 2020, 16, 11-21.	0.8	32
113	Thalamo-cortical network hyperconnectivity in preclinical progranulin mutation carriers. <i>NeuroImage: Clinical</i> , 2019, 22, 101751.	2.7	30
114	Proposed research criteria for prodromal behavioural variant frontotemporal dementia. <i>Brain</i> , 2022, 145, 1079-1097.	7.6	30
115	Dextromethorphan/quinidine sulfate for pseudobulbar affect. <i>Drugs of Today</i> , 2008, 44, 661.	1.1	30
116	Neuroimaging features of C9ORF72 expansion. <i>Alzheimer's Research and Therapy</i> , 2012, 4, 45.	6.2	29
117	Enhanced Positive Emotional Reactivity Undermines Empathy in Behavioral Variant Frontotemporal Dementia. <i>Frontiers in Neurology</i> , 2018, 9, 402.	2.4	29
118	Evidence of corticofugal tau spreading in patients with frontotemporal dementia. <i>Acta Neuropathologica</i> , 2020, 139, 27-43.	7.7	29
119	Multimodal neuroimaging of sex differences in cognitively impaired patients on the Alzheimer's continuum: greater tau-PET retention in females. <i>Neurobiology of Aging</i> , 2021, 105, 86-98.	3.1	29
120	Prosocial deficits in behavioral variant frontotemporal dementia relate to reward network atrophy. <i>Brain and Behavior</i> , 2017, 7, e00807.	2.2	27
121	Clinical and volumetric changes with increasing functional impairment in familial frontotemporal lobar degeneration. <i>Alzheimer's and Dementia</i> , 2020, 16, 49-59.	0.8	27
122	Advancing functional dysconnectivity and atrophy in progressive supranuclear palsy. <i>NeuroImage: Clinical</i> , 2017, 16, 564-574.	2.7	26
123	Language and spatial dysfunction in Alzheimer disease with white matter thorn-shaped astrocytes. <i>Neurology</i> , 2020, 94, e1353-e1364.	1.1	25
124	Revised Self-Monitoring Scale. <i>Neurology</i> , 2020, 94, e2384-e2395.	1.1	23
125	Amyloid, tau and metabolic PET correlates of cognition in early and late-onset Alzheimer's disease. <i>Brain</i> , 2022, 145, 4489-4505.	7.6	23
126	Data-driven regions of interest for longitudinal change in frontotemporal lobar degeneration. <i>NeuroImage: Clinical</i> , 2016, 12, 332-340.	2.7	22

#	ARTICLE	IF	CITATIONS
127	Data-driven regions of interest for longitudinal change in three variants of frontotemporal lobar degeneration. <i>Brain and Behavior</i> , 2017, 7, e00675.	2.2	22
128	Brain volumetric deficits in <i>MAPT</i> mutation carriers: a multisite study. <i>Annals of Clinical and Translational Neurology</i> , 2021, 8, 95-110.	3.7	21
129	Comprehensive cross-sectional and longitudinal analyses of plasma neurofilament light across FTD spectrum disorders. <i>Cell Reports Medicine</i> , 2022, 3, 100607.	6.5	21
130	Rates of Brain Atrophy Across Disease Stages in Familial Frontotemporal Dementia Associated With <i>MAPT</i> , <i>GRN</i> , and <i>C9orf72</i> Pathogenic Variants. <i>JAMA Network Open</i> , 2020, 3, e2022847.	5.9	19
131	Know Thyself: Real-World Behavioral Correlates of Self-Appraisal Accuracy. <i>Clinical Neuropsychologist</i> , 2011, 25, 741-756.	2.3	18
132	Primary School Education May Be Sufficient to Moderate a Memory-Hippocampal Relationship. <i>Frontiers in Aging Neuroscience</i> , 2018, 10, 381.	3.4	18
133	Multimodal imaging in familial FTLD: phenoconversion and planning for the future. <i>Brain</i> , 2019, 142, 8-11.	7.6	18
134	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
135	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
136	Investigating the clinico-anatomical dissociation in the behavioral variant of Alzheimer disease. <i>Alzheimer's Research and Therapy</i> , 2020, 12, 148.	6.2	17
137	Depressive Symptoms in Chinese-American Subjects with Cognitive Impairment. <i>American Journal of Geriatric Psychiatry</i> , 2014, 22, 642-652.	1.2	16
138	Comparing two facets of emotion perception across multiple neurodegenerative diseases. <i>Social Cognitive and Affective Neuroscience</i> , 2020, 15, 511-522.	3.0	16
139	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
140	The causes and treatment of pseudobulbar affect in ischemic stroke. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2008, 10, 216-222.	0.9	15
141	Evaluating Patient Brain and Behavior Pathways to Caregiver Health in Neurodegenerative Diseases. <i>Dementia and Geriatric Cognitive Disorders</i> , 2019, 47, 42-54.	1.5	15
142	Development and validation of the Uniform Data Set (v3.0) executive function composite score (UDS-€EF). <i>Alzheimer's and Dementia</i> , 2021, 17, 574-583.	0.8	15
143	MRI patterns of atrophy and hypoperfusion associations across brain regions in frontotemporal dementia. <i>NeuroImage</i> , 2012, 59, 2098-2109.	4.2	14
144	Decreased Self-Appraisal Accuracy on Cognitive Tests of Executive Functioning Is a Predictor of Decline in Mild Cognitive Impairment. <i>Frontiers in Aging Neuroscience</i> , 2016, 8, 120.	3.4	14

#	ARTICLE	IF	CITATIONS
145	Mistakes, Too Few to Mention? Impaired Self-conscious Emotional Processing of Errors in the Behavioral Variant of Frontotemporal Dementia. <i>Frontiers in Behavioral Neuroscience</i> , 2017, 11, 189.	2.0	14
146	Factors that predict diagnostic stability in neurodegenerative dementia. <i>Journal of Neurology</i> , 2019, 266, 1998-2009.	3.6	14
147	Apolipoprotein $\hat{\mu}$ 4 Is Associated with Lower Brain Volume in Cognitively Normal Chinese but Not White Older Adults. <i>PLoS ONE</i> , 2015, 10, e0118338.	2.5	12
148	Amyloid in dementia associated with familial FTLT: not an innocent bystander. <i>Neurocase</i> , 2016, 22, 76-83.	0.6	12
149	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
150	Recognition memory and divergent cognitive profiles in prodromal genetic frontotemporal dementia. <i>Cortex</i> , 2021, 139, 99-115.	2.4	12
151	Cortical developmental abnormalities in logopenic variant primary progressive aphasia with dyslexia. <i>Brain Communications</i> , 2019, 1, fcz027.	3.3	11
152	Measurement of spinal cord atrophy using phase sensitive inversion recovery (PSIR) imaging in motor neuron disease. <i>PLoS ONE</i> , 2018, 13, e0208255.	2.5	10
153	Cortical microstructure in primary progressive aphasia: a multicenter study. <i>Alzheimer's Research and Therapy</i> , 2022, 14, 27.	6.2	10
154	Disorders of Frontal Lobe Function. , 2015, , 542-557.		9
155	Physiological, behavioral and subjective sadness reactivity in frontotemporal dementia subtypes. <i>Social Cognitive and Affective Neuroscience</i> , 2019, 14, 1453-1465.	3.0	9
156	The contribution of behavioral features to caregiver burden in FTLT spectrum disorders. <i>Alzheimer's and Dementia</i> , 2022, 18, 1635-1649.	0.8	9
157	Frontotemporal dementia in eight Chinese individuals. <i>Neurocase</i> , 2013, 19, 76-84.	0.6	8
158	Identification of a rare coding variant in TREM2 in a Chinese individual with Alzheimer's disease. <i>Neurocase</i> , 2017, 23, 65-69.	0.6	8
159	FRONTOTEMPORAL DEGENERATION. <i>CONTINUUM Lifelong Learning in Neurology</i> , 2010, 16, 191-211.	0.8	7
160	Peripheral Innate Immune Activation Correlates With Disease Severity in GRN Haploinsufficiency. <i>Frontiers in Neurology</i> , 2019, 10, 1004.	2.4	7
161	Alzheimer Disease-associated Cortical Atrophy Does not Differ Between Chinese and Whites. <i>Alzheimer Disease and Associated Disorders</i> , 2019, 33, 186-193.	1.3	7
162	Deficits in physiological and self-conscious emotional response to errors in hoarding disorder. <i>Psychiatry Research</i> , 2018, 268, 157-164.	3.3	6

#	ARTICLE	IF	CITATIONS
163	Baseline neuropsychological profiles in prion disease predict survival time. <i>Annals of Clinical and Translational Neurology</i> , 2020, 7, 1535-1545.	3.7	4
164	Selective vulnerability to atrophy in sporadic Creutzfeldtâ€­Jakob disease. <i>Annals of Clinical and Translational Neurology</i> , 2021, 8, 1183-1199.	3.7	4
165	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
166	Default Mode Network quantitative diffusion and restingâ€­state functional magnetic resonance imaging correlates in sporadic Creutzfeldtâ€­Jakob disease. <i>Human Brain Mapping</i> , 0, , .	3.6	4
167	The Chinese Verbal Learning Test Specifically Assesses Hippocampal State. <i>American Journal of Alzheimer's Disease and Other Dementias</i> , 2015, 30, 412-416.	1.9	3
168	A case of semantic variant primary progressive aphasia with Pickâ€­'s pathology. <i>Neurocase</i> , 2018, 24, 90-94.	0.6	3
169	Clinical and Neuroimaging Aspects of Familial Frontotemporal Lobar Degeneration Associated with MAPT and GRN Mutations. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1281, 77-92.	1.6	3
170	APOE moderates the effect of hippocampal blood flow on memory pattern separation in clinically normal older adults. <i>Hippocampus</i> , 2021, 31, 845-857.	1.9	3
171	Grant Report on PREDICT-ADFTD: Multimodal Imaging Prediction of AD/FTD and Differential Diagnosis. <i>Journal of Psychiatry and Brain Science</i> , 2019, 4, .	0.5	3
172	Tau Mutations as a Novel Risk Factor for Cancerâ€­'Letter. <i>Cancer Research</i> , 2018, 78, 6523-6524.	0.9	2
173	Computationally derived anatomic subtypes of behavioral variant frontotemporal dementia show temporal stability and divergent patterns of longitudinal atrophy. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2021, 13, e12183.	2.4	2
174	Clinical, neuroimaging, and neuropathological characterization of a patient with Alzheimerâ€­'s disease syndrome due to Pickâ€­'s pathology. <i>Neurocase</i> , 2021, , 1-10.	0.6	2
175	Diminished preparatory physiological responses in frontotemporal lobar degeneration syndromes. <i>Brain Communications</i> , 2022, 4, fcac075.	3.3	2
176	Chapter 3 Cortical neuroanatomy and cognition. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2008, 88, 41-60.	1.8	1
177	Neuroimaging in dementia. , 0, , 101-119.		1
178	O4-01-04: AMYLOID IN DEMENTIA ASSOCIATED WITH FAMILIAL FTL: NOT AN INNOCENT BYSTANDER. , 2014, 10, P249-P250.		0
179	Neuroimaging in dementia. , 0, , 19-43.		0
180	Sensitivity of the Social Behavior Observer Checklist to Early Symptoms of Patients With Frontotemporal Dementia. <i>Neurology</i> , 2022, , 10.1212/WNL.0000000000200582.	1.1	0