## **Brad Boeve**

# List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

45,186 205 472 97 h-index g-index citations papers 508 54,248 7.11 7.9 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
472	TDP-43-associated atrophy in brains with and without frontotemporal lobar degeneration  NeuroImage: Clinical, 2022, 34, 102954	5.3	O
471	Longitudinal atrophy in prodromal dementia with Lewy bodies points to cholinergic degeneration <i>Brain Communications</i> , <b>2022</b> , 4, fcac013	4.5	1
470	Proposed research criteria for prodromal behavioural variant frontotemporal dementia <i>Brain</i> , <b>2022</b> ,	11.2	1
469	TDP-43 represses cryptic exon inclusion in the FTD-ALS gene UNC13A <i>Nature</i> , <b>2022</b> ,	50.4	14
468	Phenotypic subtypes of progressive dysexecutive syndrome due to Alzheimer's disease: a series of clinical cases <i>Journal of Neurology</i> , <b>2022</b> , 1	5.5	O
467	A computational model of neurodegeneration in Alzheimer's disease <i>Nature Communications</i> , <b>2022</b> , 13, 1643	17.4	3
466	Advances and controversies in frontotemporal dementia: diagnosis, biomarkers, and therapeutic considerations <i>Lancet Neurology, The</i> , <b>2022</b> , 21, 258-272	24.1	6
465	Poly (ADP-Ribose) and Bynuclein extracellular vesicles in patients with Parkinson disease: A possible biomarker of disease severity <i>PLoS ONE</i> , <b>2022</b> , 17, e0264446	3.7	Ο
464	Comprehensive cross-sectional and longitudinal analyses of plasma neurofilament light across FTD spectrum disorders <i>Cell Reports Medicine</i> , <b>2022</b> , 3, 100607	18	О
463	Clinical outcome measures in dementia with Lewy bodies trials: critique and recommendations Translational Neurodegeneration, <b>2022</b> , 11, 24	10.3	О
462	Deep learning-based brain age prediction in normal aging and dementia. <i>Nature Aging</i> , <b>2022</b> , 2, 412-424		2
461	Frequency and distribution of TAR DNA-binding protein 43 (TDP-43) pathology increase linearly with age in a large cohort of older adults with and without dementia <i>Acta Neuropathologica</i> , <b>2022</b> , 1	14.3	О
460	0268 Characterization of Neurodegenerative Disorder Subtypes Based on Non-REM Hypertonia and Sleep Spindle Duration. <i>Sleep</i> , <b>2022</b> , 45, A121-A121	1.1	
459	0266 Sleep Spindle-Duration: A Potential Biomarker for Neurodegenerative Disorder Phenotyping. <i>Sleep</i> , <b>2022</b> , 45, A120-A120	1.1	
458	0269 Non-REM sleep Hypertonia in Parkinsonian-Spectrum Disorders. <i>Sleep</i> , <b>2022</b> , 45, A121-A122	1.1	
457	0267 The Influence of Antidepressants on Non-REM Hypertonia. <i>Sleep</i> , <b>2022</b> , 45, A120-A121	1.1	
456	Fluid and Tissue Biomarkers of Lewy Body Dementia: Report of an LBDA Symposium <i>Frontiers in Neurology</i> , <b>2021</b> , 12, 805135	4.1	1

## (2021-2021)

455	Preventing amyotrophic lateral sclerosis: insights from pre-symptomatic neurodegenerative diseases. <i>Brain</i> , <b>2021</b> ,	11.2	4
454	Rare PSAP Variants and Possible Interaction with GBA in REM Sleep Behavior Disorder. <i>Journal of Parkinsonh</i> Disease, <b>2021</b> ,	5.3	2
453	TAR DNA-Binding Protein 43 Is Associated with Rate of Memory, Functional and Global Cognitive Decline in the Decade Prior to Death. <i>Journal of Alzheimerh Disease</i> , <b>2021</b> , 80, 683-693	4.3	2
452	Specialist approaches to prognostic counseling in isolated REM sleep behavior disorder. <i>Sleep Medicine</i> , <b>2021</b> , 79, 107-112	4.6	6
451	Long-read targeted sequencing uncovers clinicopathological associations for C9orf72-linked diseases. <i>Brain</i> , <b>2021</b> , 144, 1082-1088	11.2	2
450	Plasma Neurofilament Light for Prediction of Disease Progression in Familial Frontotemporal Lobar Degeneration. <i>Neurology</i> , <b>2021</b> , 96, e2296-e2312	6.5	12
449	Cerebral Amyloid Angiopathy Burden and Cerebral Microbleeds: Pathological Evidence for Distinct Phenotypes. <i>Journal of Alzheimerh</i> Disease, <b>2021</b> , 81, 113-122	4.3	2
448	Protocol for an observational cohort study identifying factors predicting accurately end of life in dementia with Lewy bodies and promoting quality end-of-life experiences: the PACE-DLB study. <i>BMJ Open</i> , <b>2021</b> , 11, e047554	3	1
447	MRI quantitative susceptibility mapping of the substantia nigra as an early biomarker for Lewy body disease. <i>Journal of Neuroimaging</i> , <b>2021</b> , 31, 1020-1027	2.8	4
446	Dementia with Lewy bodies: association of Alzheimer pathology with functional connectivity networks. <i>Brain</i> , <b>2021</b> , 144, 3212-3225	11.2	6
445	Recognition memory and divergent cognitive profiles in prodromal genetic frontotemporal dementia. <i>Cortex</i> , <b>2021</b> , 139, 99-115	3.8	3
444	APOE Allele Testing and Alzheimer Disease-Reply. <i>JAMA - Journal of the American Medical Association</i> , <b>2021</b> , 325, 2211	27.4	
443	Lewy Body Dementia Association's Industry Advisory Council: proceedings of the second annual meeting. <i>Alzheimerl</i> s <i>Research and Therapy</i> , <b>2021</b> , 13, 124	9	1
442	Timeline of Rapid Eye Movement Sleep Behavior Disorder in Overt Alpha-Synucleinopathies. <i>Annals of Neurology</i> , <b>2021</b> , 89, 293-303	9.4	3
441	Comprehensive Analysis of Familial Parkinsonism Genes in Rapid-Eye-Movement Sleep Behavior Disorder. <i>Movement Disorders</i> , <b>2021</b> , 36, 235-240	7	7
440	Associations of quantitative susceptibility mapping with Alzheimer's disease clinical and imaging markers. <i>NeuroImage</i> , <b>2021</b> , 224, 117433	7.9	13
439	Association of Initial EAmyloid Levels With Subsequent Flortaucipir Positron Emission Tomography Changes in Persons Without Cognitive Impairment. <i>JAMA Neurology</i> , <b>2021</b> , 78, 217-228	17.2	13
438	Brain volumetric deficits in MAPT mutation carriers: a multisite study. <i>Annals of Clinical and Translational Neurology</i> , <b>2021</b> , 8, 95-110	5.3	4

437	Dopaminergic imaging and clinical predictors for phenoconversion of REM sleep behaviour disorder. <i>Brain</i> , <b>2021</b> , 144, 278-287	11.2	15
436	The value of multimodal imaging with I-FP-CIT SPECT in differential diagnosis of dementia with Lewy bodies and Alzheimer's disease dementia. <i>Neurobiology of Aging</i> , <b>2021</b> , 99, 11-18	5.6	1
435	Uniform data set language measures for bvFTD and PPA diagnosis and monitoring. <i>Alzheimerh</i> and <i>Dementia: Diagnosis, Assessment and Disease Monitoring</i> , <b>2021</b> , 13, e12148	5.2	2
434	EAmyloid PET and I-FP-CIT SPECT in Mild Cognitive Impairment at Risk for Lewy Body Dementia. <i>Neurology</i> , <b>2021</b> ,	6.5	3
433	FDG PET metabolic signatures distinguishing prodromal DLB and prodromal AD. <i>NeuroImage: Clinical</i> , <b>2021</b> , 31, 102754	5.3	6
432	Dementia with Lewy bodies research consortia: A global perspective from the ISTAART Lewy Body Dementias Professional Interest Area working group. <i>Alzheimerl</i> s and Dementia: Diagnosis, Assessment and Disease Monitoring, 2021, 13, e12235	5.2	1
431	Clinical and Neuroimaging Aspects of Familial Frontotemporal Lobar Degeneration Associated with MAPT and GRN Mutations. <i>Advances in Experimental Medicine and Biology</i> , <b>2021</b> , 1281, 77-92	3.6	Ο
430	APOE e4 Allele Testing and Risk of Alzheimer Disease. <i>JAMA - Journal of the American Medical Association</i> , <b>2021</b> , 325, 484-485	27.4	6
429	Genome sequencing analysis identifies new loci associated with Lewy body dementia and provides insights into its genetic architecture. <i>Nature Genetics</i> , <b>2021</b> , 53, 294-303	36.3	31
428	Biomarkers of conversion to Bynucleinopathy in isolated rapid-eye-movement sleep behaviour disorder. <i>Lancet Neurology, The</i> , <b>2021</b> , 20, 671-684	24.1	19
427	Posterior cortical atrophy phenotypic heterogeneity revealed by decoding F-FDG-PET. <i>Brain Communications</i> , <b>2021</b> , 3, fcab182	4.5	3
426	Cerebral Amyloid Angiopathy Pathology and Its Association With Amyloid-IPET Signal. <i>Neurology</i> , <b>2021</b> , 97, e1799-e1808	6.5	1
425	Rescue of a lysosomal storage disorder caused by Grn loss of function with a brain penetrant progranulin biologic. <i>Cell</i> , <b>2021</b> , 184, 4651-4668.e25	56.2	11
424	Selecting software pipelines for change in flortaucipir SUVR: Balancing repeatability and group separation. <i>NeuroImage</i> , <b>2021</b> , 238, 118259	7.9	4
423	Effect of the Histone Deacetylase Inhibitor FRM-0334 on Progranulin Levels in Patients With Progranulin Gene Haploinsufficiency: A Randomized Clinical Trial. <i>JAMA Network Open</i> , <b>2021</b> , 4, e21255	58 <sup>14</sup> -4	2
422	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, The</i> , <b>2021</b> , 20, 739-752	24.1	43
421	Indicate willia (V22CE) was in the adverse call a constant and sink of demonstric Coincer Translational		
	-Jacksonville (V236E) variant reduces self-aggregation and risk of dementia. <i>Science Translational Medicine</i> , <b>2021</b> , 13, eabc9375	17.5	6

419	Novel Associations of and With REM Sleep Behavior Disorder. <i>Neurology</i> , <b>2021</b> , 96, e1402-e1412	6.5	3
418	Abnormal REM Sleep Atonia Control in Chronic Post-Traumatic Stress Disorder Sleep, <b>2021</b> ,	1.1	1
417	Case Report: Early-Onset Behavioral Variant Frontotemporal Dementia in Patient With Retrotransposed Full-Length Transcript of Variant 5. <i>Frontiers in Neurology</i> , <b>2020</b> , 11, 600468	4.1	3
416	Studying the natural history of frontotemporal lobar degeneration (FTLD): The ARTFL LEFFTDS longitudinal FTLD (ALLFTD) protocol. <i>Alzheimerh</i> and Dementia, <b>2020</b> , 16, e045482	1.2	
415	MAPT subhaplotypes in corticobasal degeneration: assessing associations with disease risk, severity of tau pathology, and clinical features. <i>Acta Neuropathologica Communications</i> , <b>2020</b> , 8, 218	7.3	4
414	Rates of Brain Atrophy Across Disease Stages in Familial Frontotemporal Dementia Associated With MAPT, GRN, and C9orf72 Pathogenic Variants. <i>JAMA Network Open</i> , <b>2020</b> , 3, e2022847	10.4	5
413	Protein contributions to brain atrophy acceleration in Alzheimer's disease and primary age-related tauopathy. <i>Brain</i> , <b>2020</b> , 143, 3463-3476	11.2	13
412	Progressive dysexecutive syndrome due to Alzheimer's disease: a description of 55 cases and comparison to other phenotypes. <i>Brain Communications</i> , <b>2020</b> , 2, fcaa068	4.5	36
411	Utility of FDG-PET in diagnosis of Alzheimer-related TDP-43 proteinopathy. <i>Neurology</i> , <b>2020</b> , 95, e23-e3	<b>34</b> 6.5	11
410	Longitudinal neuroimaging biomarkers differ across Alzheimer's disease phenotypes. <i>Brain</i> , <b>2020</b> , 143, 2281-2294	11.2	23
409	Alpha-Synuclein Oligomers and Neurofilament Light Chain in Spinal Fluid Differentiate Multiple System Atrophy from Lewy Body Synucleinopathies. <i>Annals of Neurology</i> , <b>2020</b> , 88, 503-512	9.4	30
408	Levodopa-induced dyskinesia in dementia with Lewy bodies and Parkinson disease with dementia. <i>Neurology: Clinical Practice</i> , <b>2020</b> , 10, 156-161	1.7	2
407	Subtypes of dementia with Lewy bodies are associated with Bynuclein and tau distribution. <i>Neurology</i> , <b>2020</b> , 95, e155-e165	6.5	18
406	Autonomic dysfunction and phenoconversion in idiopathic REM sleep behavior disorder. <i>Clinical Autonomic Research</i> , <b>2020</b> , 30, 207-213	4.3	5
405	Confirmation of I-FP-CIT SPECT Quantification Methods in Dementia with Lewy Bodies and Other Neurodegenerative Disorders. <i>Journal of Nuclear Medicine</i> , <b>2020</b> , 61, 1628-1635	8.9	7
404	Witnessed apneas are associated with elevated tau-PET levels in cognitively unimpaired elderly. <i>Neurology</i> , <b>2020</b> , 94, e1793-e1802	6.5	13
403	Recommendations to distinguish behavioural variant frontotemporal dementia from psychiatric disorders. <i>Brain</i> , <b>2020</b> , 143, 1632-1650	11.2	68
402	Longitudinal structural and metabolic changes in frontotemporal dementia. <i>Neurology</i> , <b>2020</b> , 95, e140-	e65 <sub>5</sub> 4	12

401	variants in REM sleep behavior disorder: A multicenter study. <i>Neurology</i> , <b>2020</b> , 95, e1008-e1016	6.5	18
400	0787 Autonomic Dysfunction and Phenoconversion in Idiopathic/Isolated REM Sleep Behavior Disorder. <i>Sleep</i> , <b>2020</b> , 43, A300-A300	1.1	
399	Longitudinal clinical, neuropsychological, and neuroimaging characterization of a kindred with a 12-octapeptide repeat insertion in: the next generation. <i>Neurocase</i> , <b>2020</b> , 26, 211-219	0.8	2
398	F-fluorodeoxyglucose positron emission tomography in dementia with Lewy bodies. <i>Brain Communications</i> , <b>2020</b> , 2, fcaa040	4.5	3
397	Diagnostic value of plasma phosphorylated tau181 in Alzheimer's disease and frontotemporal lobar degeneration. <i>Nature Medicine</i> , <b>2020</b> , 26, 387-397	50.5	236
396	Trajectory of lobar atrophy in asymptomatic and symptomatic GRN mutation carriers: a longitudinal MRI study. <i>Neurobiology of Aging</i> , <b>2020</b> , 88, 42-50	5.6	9
395	Fine-Mapping of SNCA in Rapid Eye Movement Sleep Behavior Disorder and Overt Synucleinopathies. <i>Annals of Neurology</i> , <b>2020</b> , 87, 584-598	9.4	24
394	Tracking disease progression in familial and sporadic frontotemporal lobar degeneration: Recent findings from ARTFL and LEFFTDS. <i>Alzheimerh</i> and Dementia, <b>2020</b> , 16, 71-78	1.2	21
393	Utility of the global CDR plus NACC FTLD rating and development of scoring rules: Data from the ARTFL/LEFFTDS Consortium. <i>Alzheimerh</i> and Dementia, <b>2020</b> , 16, 106-117	1.2	27
392	Effect Modifiers of TDP-43-Associated Hippocampal Atrophy Rates in Patients with Alzheimer's Disease Neuropathological Changes. <i>Journal of Alzheimerhs Disease</i> , <b>2020</b> , 73, 1511-1523	4.3	5
391	TDP-43 is associated with a reduced likelihood of rendering a clinical diagnosis of dementia with Lewy bodies in autopsy-confirmed cases of transitional/diffuse Lewy body disease. <i>Journal of Neurology</i> , <b>2020</b> , 267, 1444-1453	5.5	1
390	MRI and flortaucipir relationships in Alzheimer's phenotypes are heterogeneous. <i>Annals of Clinical and Translational Neurology</i> , <b>2020</b> , 7, 707-721	5.3	6
389	Truncated stathmin-2 is a marker of TDP-43 pathology in frontotemporal dementia. <i>Journal of Clinical Investigation</i> , <b>2020</b> , 130, 6080-6092	15.9	34
388	Revised Self-Monitoring Scale: A potential endpoint for frontotemporal dementia clinical trials. <i>Neurology</i> , <b>2020</b> , 94, e2384-e2395	6.5	14
387	Longitudinal anatomic, functional, and molecular characterization of Pick disease phenotypes. <i>Neurology</i> , <b>2020</b> , 95, e3190-e3202	6.5	4
386	Pick's disease: clinicopathologic characterization of 21 cases. <i>Journal of Neurology</i> , <b>2020</b> , 267, 2697-270	<b>4</b> 5.5	8
385	SMPD1 variants do not have a major role in rapid eye movement sleep behavior disorder. <i>Neurobiology of Aging</i> , <b>2020</b> , 93, 142.e5-142.e7	5.6	1
384	The longitudinal evaluation of familial frontotemporal dementia subjects protocol: Framework and methodology. <i>Alzheimerl</i> s and Dementia, <b>2020</b> , 16, 22-36	1.2	19

## (2020-2020)

383	New directions in clinical trials for frontotemporal lobar degeneration: Methods and outcome measures. <i>Alzheimerh</i> and <i>Dementia</i> , <b>2020</b> , 16, 131-143	1.2	24
382	Active lifestyles moderate clinical outcomes in autosomal dominant frontotemporal degeneration. <i>Alzheimerl</i> <b>s</b> and <i>Dementia</i> , <b>2020</b> , 16, 91-105	1.2	17
381	Linear vs volume measures of ventricle size: Relation to present and future gait and cognition. <i>Neurology</i> , <b>2020</b> , 94, e549-e556	6.5	5
380	Age at symptom onset and death and disease duration in genetic frontotemporal dementia: an international retrospective cohort study. <i>Lancet Neurology, The</i> , <b>2020</b> , 19, 145-156	24.1	90
379	Incidence of frontotemporal disorders in Olmsted County: A population-based study. <i>Alzheimerl</i> s and Dementia, <b>2020</b> , 16, 482-490	1.2	6
378	Tau-positron emission tomography correlates with neuropathology findings. <i>Alzheimerl</i> s and <i>Dementia</i> , <b>2020</b> , 16, 561-571	1.2	52
377	REM sleep atonia loss distinguishes synucleinopathy in older adults with cognitive impairment. <i>Neurology</i> , <b>2020</b> , 94, e15-e29	6.5	13
376	EAmyloid PET and neuropathology in dementia with Lewy bodies. <i>Neurology</i> , <b>2020</b> , 94, e282-e291	6.5	31
375	EAmyloid and tau biomarkers and clinical phenotype in dementia with Lewy bodies. <i>Neurology</i> , <b>2020</b> , 95, e3257-e3268	6.5	18
374	The Cortical Basal ganglia Functional Scale (CBFS): Development and preliminary validation. <i>Parkinsonism and Related Disorders</i> , <b>2020</b> , 79, 121-126	3.6	4
373	Predicting future rates of tau accumulation on PET. Brain, 2020, 143, 3136-3150	11.2	25
372	Quality of life and caregiver burden in familial frontotemporal lobar degeneration: Analyses of symptomatic and asymptomatic individuals within the LEFFTDS cohort. <i>Alzheimerl</i> s and Dementia, <b>2020</b> , 16, 1115-1124	1.2	3
371	Association of ABI3 and PLCG2 missense variants with disease risk and neuropathology in Lewy body disease and progressive supranuclear palsy. <i>Acta Neuropathologica Communications</i> , <b>2020</b> , 8, 172	7.3	3
370	Challenges and opportunities for improving the landscape for Lewy body dementia clinical trials. <i>Alzheimerh Research and Therapy</i> , <b>2020</b> , 12, 137	9	10
369	Association between contact sports participation and chronic traumatic encephalopathy: a retrospective cohort study. <i>Brain Pathology</i> , <b>2020</b> , 30, 63-74	6	38
368	Use of the CDR plus NACC FTLD in mild FTLD: Data from the ARTFL/LEFFTDS consortium. <i>Alzheimerl</i> s and Dementia, <b>2020</b> , 16, 79-90	1.2	23
367	Association between transactive response DNA-binding protein of [43 kDa type and cognitive resilience to Alzheimer's disease: alcase-control study. <i>Neurobiology of Aging</i> , <b>2020</b> , 92, 92-97	5.6	4
366	Research criteria for the diagnosis of prodromal dementia with Lewy bodies. <i>Neurology</i> , <b>2020</b> , 94, 743-7	<b>75</b> 555	151

365	The bivariate distribution of amyloid-land tau: relationship with established neurocognitive clinical syndromes. <i>Brain</i> , <b>2019</b> , 142, 3230-3242	11.2	77
364	Antemortem volume loss mirrors TDP-43 staging in older adults with non-frontotemporal lobar degeneration. <i>Brain</i> , <b>2019</b> , 142, 3621-3635	11.2	22
363	Transient Epileptic Amnesia: A Treatable Cause of Spells Associated With Persistent Cognitive Symptoms. <i>Frontiers in Neurology</i> , <b>2019</b> , 10, 939	4.1	9
362	Tracking white matter degeneration in asymptomatic and symptomatic MAPT mutation carriers. <i>Neurobiology of Aging</i> , <b>2019</b> , 83, 54-62	5.6	9
361	Normative and isolated rapid eye movement sleep without atonia in adults without REM sleep behavior disorder. <i>Sleep</i> , <b>2019</b> , 42,	1.1	11
360	Longitudinal multimodal imaging and clinical endpoints for frontotemporal dementia clinical trials. <i>Brain</i> , <b>2019</b> , 142, 443-459	11.2	40
359	Physician and patient determinants of prognostic counseling in idiopathic REM sleep-behavior disorder. <i>Sleep Medicine</i> , <b>2019</b> , 62, 80-85	4.6	8
358	A nonsynonymous mutation in PLCG2 reduces the risk of Alzheimer's disease, dementia with Lewy bodies and frontotemporal dementia, and increases the likelihood of longevity. <i>Acta Neuropathologica</i> , <b>2019</b> , 138, 237-250	14.3	50
357	Brain MR Spectroscopy Changes Precede Frontotemporal Lobar Degeneration Phenoconversion in Mapt Mutation Carriers. <i>Journal of Neuroimaging</i> , <b>2019</b> , 29, 624-629	2.8	6
356	Neuroimaging correlates with neuropathologic schemes in neurodegenerative disease. <i>Alzheimerh</i> and Dementia, <b>2019</b> , 15, 927-939	1.2	30
355	Cross-sectional associations of tau-PET signal with cognition in cognitively unimpaired adults. <i>Neurology</i> , <b>2019</b> , 93, e29-e39	6.5	36
354	Neuroprotection in idiopathic REM sleep behavior disorder: a role for exercise?. <i>Sleep</i> , <b>2019</b> , 42,	1.1	4
353	Lewy Body Dementia Association's Research Centers of Excellence Program: Inaugural Meeting Proceedings. <i>Alzheimerl</i> s <i>Research and Therapy</i> , <b>2019</b> , 11, 23	9	2
352	Association of MAPT Subhaplotypes With Risk of Progressive Supranuclear Palsy and Severity of Tau Pathology. <i>JAMA Neurology</i> , <b>2019</b> , 76, 710-717	17.2	23
351	Thalamo-cortical network hyperconnectivity in preclinical progranulin mutation carriers. <i>NeuroImage: Clinical</i> , <b>2019</b> , 22, 101751	5.3	15
350	CSF1R mutation presenting as dementia with Lewy bodies. <i>Neurocase</i> , <b>2019</b> , 25, 17-20	0.8	7
349	Risk and predictors of dementia and parkinsonism in idiopathic REM sleep behaviour disorder: a multicentre study. <i>Brain</i> , <b>2019</b> , 142, 744-759	11.2	303
348	Sensitivity and Specificity of Diagnostic Criteria for Progressive Supranuclear Palsy. <i>Movement Disorders</i> , <b>2019</b> , 34, 1144-1153	7	56

#### (2018-2019)

347	Genome-wide analyses as part of the international FILD-IDP whole-genome sequencing consortium reveals novel disease risk factors and increases support for immune dysfunction in FTLD. <i>Acta Neuropathologica</i> , <b>2019</b> , 137, 879-899	14.3	50
346	Excessive Daytime Sleepiness in Major Dementia Syndromes. <i>American Journal of Alzheimerl</i> s <i>Disease and Other Dementias</i> , <b>2019</b> , 34, 261-264	2.5	6
345	Rates of lobar atrophy in asymptomatic mutation carriers. <i>Alzheimerl</i> s and Dementia: Translational Research and Clinical Interventions, <b>2019</b> , 5, 338-346	6	13
344	Comparison of the Short Test of Mental Status and the Montreal Cognitive Assessment Across the Cognitive Spectrum. <i>Mayo Clinic Proceedings</i> , <b>2019</b> , 94, 1516-1523	6.4	20
343	Submentalis Rapid Eye Movement Sleep Muscle Activity: A Potential Biomarker for Synucleinopathy. <i>Annals of Neurology</i> , <b>2019</b> , 86, 969-974	9.4	7
342	Extensive transcriptomic study emphasizes importance of vesicular transport in C9orf72 expansion carriers. <i>Acta Neuropathologica Communications</i> , <b>2019</b> , 7, 150	7.3	18
341	REM sleep muscle activity in idiopathic REM sleep behavior disorder predicts phenoconversion. <i>Neurology</i> , <b>2019</b> , 93, e1171-e1179	6.5	21
340	A Comprehensive Resource for Induced Pluripotent Stem Cells from Patients with Primary Tauopathies. <i>Stem Cell Reports</i> , <b>2019</b> , 13, 939-955	8	28
339	Frontal lobe H MR spectroscopy in asymptomatic and symptomatic mutation carriers. <i>Neurology</i> , <b>2019</b> , 93, e758-e765	6.5	10
338	Genetic meta-analysis of diagnosed Alzheimer's disease identifies new risk loci and implicates All tau, immunity and lipid processing. <i>Nature Genetics</i> , <b>2019</b> , 51, 414-430	36.3	917
337	Entorhinal cortex tau, amyloid-Dcortical thickness and memory performance in non-demented subjects. <i>Brain</i> , <b>2019</b> , 142, 1148-1160	11.2	49
336	Association of Longitudinal Amyloid Accumulation Determined by Positron Emission Tomography With Clinical and Cognitive Decline in Adults With Probable Lewy Body Dementia. <i>JAMA Network Open</i> , <b>2019</b> , 2, e1916439	10.4	10
335	Multimodal imaging in familial FTLD: phenoconversion and planning for the future. <i>Brain</i> , <b>2019</b> , 142, 8-11	11.2	4
334	F-AV-1451 uptake differs between dementia with lewy bodies and posterior cortical atrophy. <i>Movement Disorders</i> , <b>2019</b> , 34, 344-352	7	18
333	The influence of Emyloid on [F]AV-1451 in semantic variant of primary progressive aphasia. <i>Neurology</i> , <b>2019</b> , 92, e710-e722	6.5	8
332	REM Sleep Behavior Disorder Associated with Dementia with Lewy Bodies <b>2019</b> , 67-76		1
331	Joint associations of ⊞myloidosis and cortical thickness with cognition. <i>Neurobiology of Aging</i> , <b>2018</b> , 65, 121-131	5.6	21
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328	When Do 岳ynucleinopathies Start? An Epidemiological Timeline: A Review. <i>JAMA Neurology</i> , <b>2018</b> , 75, 503-509	17.2	37
327	Tau-negative amnestic dementia masquerading as Alzheimer disease dementia. <i>Neurology</i> , <b>2018</b> , 90, e940-e946	6.5	19
326	In vivo F-AV-1451 tau PET signal in mutation carriers varies by expected tau isoforms. <i>Neurology</i> , <b>2018</b> , 90, e947-e954	6.5	37
325	Clinicopathological and I-FP-CIT SPECT correlations in patients with dementia. <i>Annals of Clinical and Translational Neurology</i> , <b>2018</b> , 5, 376-381	5.3	8
324	Progranulin: Functions and neurologic correlations. <i>Neurology</i> , <b>2018</b> , 90, 118-125	6.5	7
323	[F]AV-1451 clustering of entorhinal and cortical uptake in Alzheimer's disease. <i>Annals of Neurology</i> , <b>2018</b> , 83, 248-257	9.4	42
322	Widespread brain tau and its association with ageing, Braak stage and Alzheimer's dementia. <i>Brain</i> , <b>2018</b> , 141, 271-287	11.2	139
321	Autoimmune encephalitis epidemiology and a comparison to infectious encephalitis. <i>Annals of Neurology</i> , <b>2018</b> , 83, 166-177	9.4	273
320	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, The</i> , <b>2018</b> , 17, 548-558	24.1	60
319	Imaging correlations of tau, amyloid, metabolism, and atrophy in typical and atypical Alzheimer's disease. <i>Alzheimerh</i> and Dementia, <b>2018</b> , 14, 1005-1014	1.2	47
318	Association of Excessive Daytime Sleepiness With Longitudinal EAmyloid Accumulation in Elderly Persons Without Dementia. <i>JAMA Neurology</i> , <b>2018</b> , 75, 672-680	17.2	95
317	FDG-PET in tau-negative amnestic dementia resembles that of autopsy-proven hippocampal sclerosis. <i>Brain</i> , <b>2018</b> , 141, 1201-1217	11.2	46
316	Predictors of neural-specific autoantibodies and immunotherapy response in patients with cognitive dysfunction. <i>Journal of Neuroimmunology</i> , <b>2018</b> , 323, 62-72	3.5	40
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312	Association Between Microinfarcts and Blood Pressure Trajectories. <i>JAMA Neurology</i> , <b>2018</b> , 75, 212-218	17.2	9

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307	O5-03-04: THE LEWY BODY DEMENTIA ASSOCIATION RESEARCH CENTERS OF EXCELLENCE PROGRAM: TOWARD OPTIMIZING CLINICAL CARE AND CLINICAL TRIAL INFRASTRUCTURE <b>2018</b> , 14, P1646-P1647		
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303	Tau Mutations as a Novel Risk Factor for Cancer-Letter. Cancer Research, 2018, 78, 6523-6524	10.1	1
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296	A robust biomarker of large-scale network failure in Alzheimer's disease. <i>Alzheimerl</i> s and Dementia: Diagnosis, Assessment and Disease Monitoring, <b>2017</b> , 6, 152-161	5.2	21
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292	Consensus classification of posterior cortical atrophy. <i>Alzheimerh</i> and Dementia, <b>2017</b> , 13, 870-884	1.2	261
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281	Tau, amyloid, and cascading network failure across the Alzheimer's disease spectrum. <i>Cortex</i> , <b>2017</b> , 97, 143-159	3.8	105
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260	The Role of Cardiovascular Risk Factors and Stroke in Familial Alzheimer Disease. <i>JAMA Neurology</i> , <b>2016</b> , 73, 1231-1237	17.2	35
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241	P3-255: PET TAU Imaging with AV-1451 in Microtubule-Associated Protein TAU (MAPT) Mutation Carriers Relative to Alzheimer Disease Dementia and Controls <b>2016</b> , 12, P927-P928		
240	IC-P-180: PET TAU Imaging With AV-1451 in Microtubule Associated Protein TAU (MAPT) Mutation Carriers Relative to Alzheimer Disease Dementia and Controls <b>2016</b> , 12, P131-P131		

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193	IC-P-062: DATSCAN FINDINGS IN PATIENTS WITH REM SLEEP BEHAVIOR DISORDER AND/OR COGNITIVE IMPAIRMENT <b>2014</b> , 10, P35-P35		
192	PL-04-02: COMPLEXITIES OF LEWY BODY DISEASE <b>2014</b> , 10, P248-P248		
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161	C9orf72 hexanucleotide repeat expansions in clinical Alzheimer disease. <i>JAMA Neurology</i> , <b>2013</b> , 70, 736	5- <del>4/1</del> .2	77
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159	Rapid eye movement sleep behavior disorder and subtypes in autopsy-confirmed dementia with Lewy bodies. <i>Movement Disorders</i> , <b>2012</b> , 27, 72-8	7	80
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		11.2	<i>-</i> 9/ ○
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121	Sleep disturbance in dementia with Lewy bodies and Alzheimer's disease: a multicenter analysis.		
	Sleep disturbance in dementia with Lewy bodies and Alzheimer's disease: a multicenter analysis.  Dementia and Geriatric Cognitive Disorders, 2011, 31, 239-46  Neuropathological features of corticobasal degeneration presenting as corticobasal syndrome or	2.6	64
120	Sleep disturbance in dementia with Lewy bodies and Alzheimer's disease: a multicenter analysis. <i>Dementia and Geriatric Cognitive Disorders</i> , <b>2011</b> , 31, 239-46  Neuropathological features of corticobasal degeneration presenting as corticobasal syndrome or Richardson syndrome. <i>Brain</i> , <b>2011</b> , 134, 3264-75  Sleep disorders in neurodegenerative diseases other than Parkinson's disease. <i>Handbook of Clinical</i>	2.6	6 <sub>4</sub> 8 <sub>7</sub>
120 119	Sleep disturbance in dementia with Lewy bodies and Alzheimer's disease: a multicenter analysis. <i>Dementia and Geriatric Cognitive Disorders</i> , <b>2011</b> , 31, 239-46  Neuropathological features of corticobasal degeneration presenting as corticobasal syndrome or Richardson syndrome. <i>Brain</i> , <b>2011</b> , 134, 3264-75  Sleep disorders in neurodegenerative diseases other than Parkinson's disease. <i>Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn</i> , <b>2011</b> , 99, 1011-50  Clinical, neuroimaging and neuropathological features of a new chromosome 9p-linked FTD-ALS	2.6	6 <sub>4</sub> 8 <sub>7</sub> 4
120 119 118	Sleep disturbance in dementia with Lewy bodies and Alzheimer's disease: a multicenter analysis. <i>Dementia and Geriatric Cognitive Disorders</i> , <b>2011</b> , 31, 239-46  Neuropathological features of corticobasal degeneration presenting as corticobasal syndrome or Richardson syndrome. <i>Brain</i> , <b>2011</b> , 134, 3264-75  Sleep disorders in neurodegenerative diseases other than Parkinson's disease. <i>Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn</i> , <b>2011</b> , 99, 1011-50  Clinical, neuroimaging and neuropathological features of a new chromosome 9p-linked FTD-ALS family. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2011</b> , 82, 196-203	2.6	6 <sub>4</sub> 8 <sub>7</sub> 4 1 <sub>4</sub> 6
120 119 118 117	Sleep disturbance in dementia with Lewy bodies and Alzheimer's disease: a multicenter analysis. <i>Dementia and Geriatric Cognitive Disorders</i> , <b>2011</b> , 31, 239-46  Neuropathological features of corticobasal degeneration presenting as corticobasal syndrome or Richardson syndrome. <i>Brain</i> , <b>2011</b> , 134, 3264-75  Sleep disorders in neurodegenerative diseases other than Parkinson's disease. <i>Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn</i> , <b>2011</b> , 99, 1011-50  Clinical, neuroimaging and neuropathological features of a new chromosome 9p-linked FTD-ALS family. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2011</b> , 82, 196-203  Alzheimer's Disease and Other Dementias <b>2011</b> , 1038-1047	2.6 11.2 3 5.5	64 87 4 146 2

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104	Comparison of 18F-FDG and PiB PET in cognitive impairment. <i>Journal of Nuclear Medicine</i> , <b>2009</b> , 50, 87  Mild cognitive impairment: ten years later. <i>Archives of Neurology</i> , <b>2009</b> , 66, 1447-55	8 <b>-8</b> 6	155 887
		8 <b>-8</b> 69	
103	Mild cognitive impairment: ten years later. <i>Archives of Neurology</i> , <b>2009</b> , 66, 1447-55  Alzheimer's disease and corticobasal degeneration presenting as corticobasal syndrome. <i>Movement</i>		887
103	Mild cognitive impairment: ten years later. <i>Archives of Neurology</i> , <b>2009</b> , 66, 1447-55  Alzheimer's disease and corticobasal degeneration presenting as corticobasal syndrome. <i>Movement Disorders</i> , <b>2009</b> , 24, 1375-9  Distinct anatomical subtypes of the behavioural variant of frontotemporal dementia: a cluster	7	88 <sub>7</sub>
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103 102 101	Mild cognitive impairment: ten years later. <i>Archives of Neurology</i> , <b>2009</b> , 66, 1447-55  Alzheimer's disease and corticobasal degeneration presenting as corticobasal syndrome. <i>Movement Disorders</i> , <b>2009</b> , 24, 1375-9  Distinct anatomical subtypes of the behavioural variant of frontotemporal dementia: a cluster analysis study. <i>Brain</i> , <b>2009</b> , 132, 2932-46  Serial PIB and MRI in normal, mild cognitive impairment and Alzheimer's disease: implications for sequence of pathological events in Alzheimer's disease. <i>Brain</i> , <b>2009</b> , 132, 1355-65  Prominent phenotypic variability associated with mutations in Progranulin. <i>Neurobiology of Aging</i> ,	7 11.2 11.2	887 85 223 831
103 102 101 100	Mild cognitive impairment: ten years later. <i>Archives of Neurology</i> , <b>2009</b> , 66, 1447-55  Alzheimer's disease and corticobasal degeneration presenting as corticobasal syndrome. <i>Movement Disorders</i> , <b>2009</b> , 24, 1375-9  Distinct anatomical subtypes of the behavioural variant of frontotemporal dementia: a cluster analysis study. <i>Brain</i> , <b>2009</b> , 132, 2932-46  Serial PIB and MRI in normal, mild cognitive impairment and Alzheimer's disease: implications for sequence of pathological events in Alzheimer's disease. <i>Brain</i> , <b>2009</b> , 132, 1355-65  Prominent phenotypic variability associated with mutations in Progranulin. <i>Neurobiology of Aging</i> , <b>2009</b> , 30, 739-51  Comparison of risk factor profiles in incidental Lewy body disease and Parkinson disease. <i>Archives</i>	7 11.2 11.2	887 85 223 831

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