

John T O brien

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.

423 papers	24,097 citations	74 h-index	142 g-index
448 ext. papers	29,111 ext. citations	5.8 avg, IF	6.85 L-index

#	Paper	IF	Citations
423	Macrostructural brain alterations at midlife are connected to cardiovascular and not inherited risk of future dementia: the PREVENT-Dementia study.. <i>Journal of Neurology</i> , 2022 , 1	5.5	1
422	Spatial covariance analysis of FDG-PET and HMPAO-SPECT for the differential diagnosis of dementia with Lewy bodies and Alzheimer's disease.. <i>Psychiatry Research - Neuroimaging</i> , 2022 , 322, 111460	2.9	1
421	Inflammation in dementia with Lewy bodies.. <i>Neurobiology of Disease</i> , 2022 , 105698	7.5	2
420	The promise of amplification assays for accurate early detection of Synucleinopathies: A review. <i>Experimental Gerontology</i> , 2022 , 111842	4.5	
419	FRACTAL DIMENSION OF THE BRAIN IN NEURODEGENERATIVE DISEASE AND DEMENTIA: A SYSTEMATIC REVIEW. <i>Ageing Research Reviews</i> , 2022 , 101651	12	0
418	Neuroinflammation and protein aggregation co-localize across the spectrum of frontotemporal dementia. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2022 , 93, A3.1-A3	5.5	
417	226 Reduced synaptic density in progressive supranuclear palsy and corticobasal syndrome, revealed by [11C]UCB-J PET. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2022 , 93, A78.3-A78	5.5	
416	Prospective predictors of decline stability in mild cognitive impairment with Lewy bodies or Alzheimer's disease. <i>Psychological Medicine</i> , 2021 , 51, 2590-2598	6.9	2
415	Deep learning-based automated speech detection as a marker of social functioning in late-life depression. <i>Psychological Medicine</i> , 2021 , 51, 1441-1450	6.9	5
414	Neuropsychological Impairments and Their Cognitive Architecture in Mild Cognitive Impairment (MCI) with Lewy Bodies and MCI-Alzheimer's Disease. <i>Journal of the International Neuropsychological Society</i> , 2021 , 1-11	3.1	1
413	Olfactory impairment in mild cognitive impairment with Lewy bodies and Alzheimer's disease. <i>International Psychogeriatrics</i> , 2021 , 1-8	3.4	2
412	Assistive technology and telecare to maintain independent living at home for people with dementia: the ATTILA RCT. <i>Health Technology Assessment</i> , 2021 , 25, 1-156	4.4	5
411	Neuroinflammation predicts disease progression in progressive supranuclear palsy. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2021 , 92, 769-775	5.5	10
410	Progression to Dementia in Mild Cognitive Impairment With Lewy Bodies or Alzheimer Disease. <i>Neurology</i> , 2021 ,	6.5	2
409	Functional connectivity in mild cognitive impairment with Lewy bodies. <i>Journal of Neurology</i> , 2021 , 268, 4707-4720	5.5	2
408	Utility of the pareidolia test in mild cognitive impairment with Lewy bodies and Alzheimer's disease. <i>International Journal of Geriatric Psychiatry</i> , 2021 , 36, 1407-1414	3.9	0
407	Proximity to dementia onset and multi-modal neuroimaging changes: The prevent-dementia study. <i>NeuroImage</i> , 2021 , 229, 117749	7.9	1

406	Hippocampal and insula volume in mild cognitive impairment with Lewy bodies. <i>Parkinsonism and Related Disorders</i> , 2021 , 86, 27-33	3.6	3
405	In vivo coupling of dendritic complexity with presynaptic density in primary tauopathies. <i>Neurobiology of Aging</i> , 2021 , 101, 187-198	5.6	3
404	Spatial Covariance of Cholinergic Muscarinic M /M Receptors in Parkinson's Disease. <i>Movement Disorders</i> , 2021 , 36, 1879-1888	7	2
403	Microglial activation and blood-brain barrier permeability in cerebral small vessel disease. <i>Brain</i> , 2021 , 144, 1361-1371	11.2	7
402	Challenges and opportunities for conducting a vaccine trial during the COVID-19 pandemic in the United Kingdom. <i>Clinical Trials</i> , 2021 , 18, 615-621	2.2	0
401	High coffee consumption, brain volume and risk of dementia and stroke. <i>Nutritional Neuroscience</i> , 2021 , 1-12	3.6	7
400	Synaptic density in carriers of C9orf72 mutations: a [C]UCB-J PET study. <i>Annals of Clinical and Translational Neurology</i> , 2021 , 8, 1515-1523	5.3	4
399	Evidence of cerebral hemodynamic dysregulation in middle-aged APOE ε carriers: The PREVENT-Dementia study. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2021 , 41, 2844-2855	7.3	3
398	The use of positron emission tomography/magnetic resonance imaging in dementia: A literature review. <i>International Journal of Geriatric Psychiatry</i> , 2021 , 36, 1501-1513	3.9	1
397	Improving the diagnosis and management of Lewy body dementia: the DIAMOND-Lewy research programme including pilot cluster RCT. <i>Programme Grants for Applied Research</i> , 2021 , 9, 1-120	1.5	1
396	Uniformity of cardiac I-MIBG uptake on SPECT images in older adults with normal cognition and patients with dementia. <i>Journal of Nuclear Cardiology</i> , 2021 , 28, 2151-2163	2.1	1
395	Inherited risk of dementia and the progression of cerebral small vessel disease and inflammatory markers in cognitively healthy midlife adults: the PREVENT-Dementia study. <i>Neurobiology of Aging</i> , 2021 , 98, 124-133	5.6	1
394	Cognitive Decline in Mild Cognitive Impairment With Lewy Bodies or Alzheimer Disease: A Prospective Cohort Study. <i>American Journal of Geriatric Psychiatry</i> , 2021 , 29, 272-284	6.5	6
393	Mild cognitive impairment with Lewy bodies: blood perfusion with arterial spin labelling. <i>Journal of Neurology</i> , 2021 , 268, 1284-1294	5.5	2
392	The revised Addenbrooke's Cognitive Examination can facilitate differentiation of dementia with Lewy bodies from Alzheimer's disease. <i>International Journal of Geriatric Psychiatry</i> , 2021 , 36, 831-838	3.9	1
391	Imaging tau burden in dementia with Lewy bodies using [F]-AV1451 positron emission tomography. <i>Neurobiology of Aging</i> , 2021 , 101, 172-180	5.6	4
390	In vivo PET imaging of neuroinflammation in familial frontotemporal dementia. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2021 , 92, 319-322	5.5	4
389	Rates, risks and routes to reduce vascular dementia (R4vad), a UK-wide multicentre prospective observational cohort study of cognition after stroke: Protocol. <i>European Stroke Journal</i> , 2021 , 6, 89-101	5.6	5

388	Introduction of a Management Toolkit for Lewy Body Dementia: A Pilot Cluster-Randomized Trial. <i>Movement Disorders</i> , 2021 , 36, 143-151	7	4
387	Higher midlife CAIDE score is associated with increased brain atrophy in a cohort of cognitively healthy middle-aged individuals. <i>Journal of Neurology</i> , 2021 , 268, 1962-1971	5.5	2
386	Cholinergic white matter pathways in dementia with Lewy bodies and Alzheimer's disease. <i>Brain</i> , 2021 ,	11.2	2
385	[F]-AV-1451 binding in the substantia nigra as a marker of neuromelanin in Lewy body diseases. <i>Brain Communications</i> , 2021 , 3, fcab177	4.5	
384	Impaired sensory evidence accumulation and network function in Lewy body dementia. <i>Brain Communications</i> , 2021 , 3, fcab089	4.5	1
383	Progression of Clinical Features in Lewy Body Dementia Can Be Detected Over 6 Months. <i>Neurology</i> , 2021 , 97, e1031-e1040	6.5	2
382	Preclinical evaluation of (S)-[F]GE387, a novel 18-kDa translocator protein (TSPO) PET radioligand with low binding sensitivity to human polymorphism rs6971. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2021 , 1	8.8	2
381	Molecular pathology and synaptic loss in primary tauopathies: an 18F-AV-1451 and 11C-UCB-J PET study. <i>Brain</i> , 2021 ,	11.2	2
380	PRESERVE: Randomized Trial of Intensive Versus Standard Blood Pressure Control in Small Vessel Disease. <i>Stroke</i> , 2021 , 52, 2484-2493	6.7	7
379	The functional brain favours segregated modular connectivity at old age unless affected by neurodegeneration. <i>Communications Biology</i> , 2021 , 4, 973	6.7	3
378	Slowing on quantitative EEG is associated with transition to dementia in mild cognitive impairment. <i>International Psychogeriatrics</i> , 2021 , 1-5	3.4	0
377	The effectiveness and cost-effectiveness of assistive technology and telecare for independent living in dementia: a randomised controlled trial. <i>Age and Ageing</i> , 2021 , 50, 882-890	3	8
376	Altered structural connectivity networks in dementia with lewy bodies. <i>Brain Imaging and Behavior</i> , 2021 , 15, 2445-2453	4.1	2
375	In vivo nucleus basalis of Meynert degeneration in mild cognitive impairment with Lewy bodies. <i>NeuroImage: Clinical</i> , 2021 , 30, 102604	5.3	6
374	Cholinergic Basal Forebrain Volumes Predict Gait Decline in Parkinson's Disease. <i>Movement Disorders</i> , 2021 , 36, 611-621	7	9
373	A cross-cohort cognitive composite for tracking changes in pre-clinical and prodromal Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2020 , 16, e037928	1.2	
372	The prognostic role of microglia and tau PET in Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2020 , 16, e039817	1.2	1
371	The visual ventral network is disconnected in Lewy body dementia with visual hallucinations. <i>Alzheimer's and Dementia</i> , 2020 , 16, e040350	1.2	

370	Progression of cerebral small vessel disease in healthy middle-aged adults associated with inherited risk of Alzheimer's disease: The PREVENT-Dementia study. <i>Alzheimer's and Dementia</i> , 2020 , 16, e041508	1.2	
369	Multi-faceted brain changes associated with proximity to dementia onset: The PREVENT-Dementia study. <i>Alzheimer's and Dementia</i> , 2020 , 16, e041865	1.2	
368	Increased electromagnetic variability in Lewy body dementia: A MILOS study. <i>Alzheimer's and Dementia</i> , 2020 , 16, e042712	1.2	
367	Multifaceted pattern of longitudinal imaging changes in cognitively normal midlife adults: The PREVENT-Dementia study. <i>Alzheimer's and Dementia</i> , 2020 , 16, e042942	1.2	
366	Hippocampal subfield volumetry in subjects at high risk of dementia: The PREVENT-Dementia study. <i>Alzheimer's and Dementia</i> , 2020 , 16, e043485	1.2	
365	Impact of mild head injury on diffusion MRI brain characteristics in midlife: Data from the PREVENT Dementia Study. <i>Alzheimer's and Dementia</i> , 2020 , 16, e044517	1.2	0
364	Multimodal imaging markers of tau, neuroinflammation and atrophy to predict clinical progression in progressive supranuclear palsy. <i>Alzheimer's and Dementia</i> , 2020 , 16, e044724	1.2	
363	Hippocampal Subfield Volumes in Middle-Aged Adults at Risk of Dementia. <i>Journal of Alzheimer's Disease</i> , 2020 , 75, 1211-1218	4.3	5
362	Microglial activation and tau burden predict cognitive decline in Alzheimer's disease. <i>Brain</i> , 2020 , 143, 1588-1602	11.2	50
361	Epigenetic regulation in the pathophysiology of Lewy body dementia. <i>Progress in Neurobiology</i> , 2020 , 192, 101822	10.9	4
360	Midlife alcohol consumption and longitudinal brain atrophy: the PREVENT-Dementia study. <i>Journal of Neurology</i> , 2020 , 267, 3282-3286	5.5	1
359	Gray matter changes related to microglial activation in Alzheimer's disease. <i>Neurobiology of Aging</i> , 2020 , 94, 236-242	5.6	6
358	Prospective longitudinal evaluation of cytokines in mild cognitive impairment due to AD and Lewy body disease. <i>International Journal of Geriatric Psychiatry</i> , 2020 , 35, 1250-1259	3.9	4
357	Clinical diagnosis of Lewy body dementia. <i>BJPsych Open</i> , 2020 , 6, e61	5	14
356	Neuroinflammation and protein aggregation co-localize across the frontotemporal dementia spectrum. <i>Brain</i> , 2020 , 143, 1010-1026	11.2	35
355	Regional hyperperfusion in cognitively normal allele carriers in mid-life: analysis of ASL pilot data from the PREVENT-Dementia cohort. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2020 , 91, 861-866	5.5	5
354	Hallucinations in Older Adults: A Practical Review. <i>Schizophrenia Bulletin</i> , 2020 , 46, 1382-1395	1.3	1
353	Quantitative EEG as a biomarker in mild cognitive impairment with Lewy bodies. <i>Alzheimer's Research and Therapy</i> , 2020 , 12, 82	9	20

352	Correlation of microglial activation with white matter changes in dementia with Lewy bodies. <i>NeuroImage: Clinical</i> , 2020 , 25, 102200	5.3	9
351	Longitudinal trajectory of Amyloid-related hippocampal subfield atrophy in nondemented elderly. <i>Human Brain Mapping</i> , 2020 , 41, 2037-2047	5.9	8
350	Microbleeds in dementia with Lewy bodies. <i>Journal of Neurology</i> , 2020 , 267, 1491-1498	5.5	3
349	Visual hallucinations in neurological and ophthalmological disease: pathophysiology and management. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2020 , 91, 512-519	5.5	38
348	The Dementias Platform UK (DPUK) Data Portal. <i>European Journal of Epidemiology</i> , 2020 , 35, 601-611	12.1	23
347	Ensuring that COVID-19 research is inclusive: guidance from the NIHR INCLUDE project. <i>BMJ Open</i> , 2020 , 10, e043634	3	9
346	C-UCB-J synaptic PET and multimodal imaging in dementia with Lewy bodies. <i>European Journal of Hybrid Imaging</i> , 2020 , 4, 25	1.7	8
345	Cortical Complexity Analyses and Their Cognitive Correlate in Alzheimer's Disease and Frontotemporal Dementia. <i>Journal of Alzheimer's Disease</i> , 2020 , 76, 331-340	4.3	11
344	Minocycline 200 mg or 400 mg versus placebo for mild Alzheimer's disease: the MADE Phase II, three-arm RCT. <i>Efficacy and Mechanism Evaluation</i> , 2020 , 7, 1-62	1.7	6
343	Global Burden of Small Vessel Disease-Related Brain Changes on MRI Predicts Cognitive and Functional Decline. <i>Stroke</i> , 2020 , 51, 170-178	6.7	53
342	Cortical thinning in dementia with Lewy bodies and Parkinson disease dementia. <i>Australian and New Zealand Journal of Psychiatry</i> , 2020 , 54, 633-643	2.6	7
341	Minocycline at 2 Different Dosages vs Placebo for Patients With Mild Alzheimer Disease: A Randomized Clinical Trial. <i>JAMA Neurology</i> , 2020 , 77, 164-174	17.2	62
340	Amyloid Imaging and Longitudinal Clinical Progression in Dementia With Lewy Bodies. <i>American Journal of Geriatric Psychiatry</i> , 2020 , 28, 573-577	6.5	3
339	Association between midlife dementia risk factors and longitudinal brain atrophy: the PREVENT-Dementia study. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2020 , 91, 158-161	5.5	15
338	Weighted network measures reveal differences between dementia types: An EEG study. <i>Human Brain Mapping</i> , 2020 , 41, 1573-1590	5.9	8
337	Cholinergic muscarinic M/M receptor networks in dementia with Lewy bodies. <i>Brain Communications</i> , 2020 , 2, fcaa098	4.5	4
336	Synaptic Loss in Primary Tauopathies Revealed by [C]UCB-J Positron Emission Tomography. <i>Movement Disorders</i> , 2020 , 35, 1834-1842	7	28
335	The challenges of COVID-19 for people with dementia with Lewy bodies and family caregivers. <i>International Journal of Geriatric Psychiatry</i> , 2020 , 35, 1431-1436	3.9	12

334	Diffusion imaging in dementia with Lewy bodies: Associations with amyloid burden, atrophy, vascular factors and clinical features. <i>Parkinsonism and Related Disorders</i> , 2020 , 78, 109-115	3.6	7
333	Mild cognitive impairment with Lewy bodies: neuropsychiatric supportive symptoms and cognitive profile. <i>Psychological Medicine</i> , 2020 , 1-9	6.9	11
332	Neuroinflammation and Tau Colocalize in vivo in Progressive Supranuclear Palsy. <i>Annals of Neurology</i> , 2020 , 88, 1194-1204	9.4	10
331	Drug repositioning and repurposing for Alzheimer disease. <i>Nature Reviews Neurology</i> , 2020 , 16, 661-673	15	44
330	Are neuropsychiatric symptoms modifiable risk factors for cognitive decline in Alzheimer's disease and vascular dementia?. <i>British Journal of Psychiatry</i> , 2020 , 216, 1-3	5.4	6
329	F-AV1451 PET imaging and multimodal MRI changes in progressive supranuclear palsy. <i>Journal of Neurology</i> , 2020 , 267, 341-349	5.5	8
328	New evidence on the management of Lewy body dementia. <i>Lancet Neurology</i> , 2020 , 19, 157-169	24.1	70
327	EEG alpha reactivity and cholinergic system integrity in Lewy body dementia and Alzheimer's disease. <i>Alzheimer's Research and Therapy</i> , 2020 , 12, 46	9	14
326	Research criteria for the diagnosis of prodromal dementia with Lewy bodies. <i>Neurology</i> , 2020 , 94, 743-755	155	151
325	Trauma and depressive symptomatology in middle-aged persons at high risk of dementia: the PREVENT Dementia Study. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2020 ,	5.5	4
324	In vivo neuroinflammation and cerebral small vessel disease in mild cognitive impairment and Alzheimer's disease. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2020 ,	5.5	14
323	Inflammation and cerebral small vessel disease: A systematic review. <i>Ageing Research Reviews</i> , 2019 , 53, 100916	12	95
322	Identifying dementia outcomes in UK Biobank: a validation study of primary care, hospital admissions and mortality data. <i>European Journal of Epidemiology</i> , 2019 , 34, 557-565	12.1	61
321	I-FP-CIT striatal binding ratios do not decrease significantly with age in older adults. <i>Annals of Nuclear Medicine</i> , 2019 , 33, 434-443	2.5	6
320	In vivo evidence for pre-symptomatic neuroinflammation in a MAPT mutation carrier. <i>Annals of Clinical and Translational Neurology</i> , 2019 , 6, 373-378	5.3	18
319	Dysfunctional brain dynamics and their origin in Lewy body dementia. <i>Brain</i> , 2019 , 142, 1767-1782	11.2	43
318	Clinical Presentation, Diagnostic Features, and Mortality in Dementia with Lewy Bodies. <i>Journal of Alzheimer's Disease</i> , 2019 , 67, 995-1005	4.3	8
317	Cardiac I-MIBG planar heart to mediastinum ratios depend on patient size; phantom studies suggest SPECT-CT could improve quantification. <i>Biomedical Physics and Engineering Express</i> , 2019 , 6, 015011	1.5	

316	Asymmetrical atrophy of thalamic subnuclei in Alzheimer's disease and amyloid-positive mild cognitive impairment is associated with key clinical features. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2019 , 11, 690-699	5.2	9
315	C-PK11195 PET imaging and white matter changes in Parkinson's disease dementia. <i>Annals of Clinical and Translational Neurology</i> , 2019 , 6, 2133-2136	5.3	5
314	A comparison of visual and semiquantitative analysis methods for planar cardiac 123I-MIBG scintigraphy in dementia with Lewy bodies. <i>Nuclear Medicine Communications</i> , 2019 , 40, 734-743	1.6	7
313	Beta amyloid deposition maps onto hippocampal and subiculum atrophy in dementia with Lewy bodies. <i>Neurobiology of Aging</i> , 2019 , 73, 74-81	5.6	11
312	Dementia with Lewy bodies - from scientific knowledge to clinical insights. <i>Nature Reviews Neurology</i> , 2019 , 15, 103-112	15	26
311	Management of visual hallucinations in dementia and Parkinson's disease. <i>International Psychogeriatrics</i> , 2019 , 31, 815-836	3.4	6
310	The Incidence of Recorded Delirium Episodes Before and After Dementia Diagnosis: Differences Between Dementia With Lewy Bodies and Alzheimer's Disease. <i>Journal of the American Medical Directors Association</i> , 2019 , 20, 604-609	5.9	15
309	Survival time and differences between dementia with Lewy bodies and Alzheimer's disease following diagnosis: A meta-analysis of longitudinal studies. <i>Ageing Research Reviews</i> , 2019 , 50, 72-80	12	32
308	Vascular dysfunction-The disregarded partner of Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2019 , 15, 158-167	1.2	265
307	Diagnostic accuracy of dopaminergic imaging in prodromal dementia with Lewy bodies. <i>Psychological Medicine</i> , 2019 , 49, 396-402	6.9	32
306	Effect of Standard vs Intensive Blood Pressure Control on Cerebral Blood Flow in Small Vessel Disease: The PRESERVE Randomized Clinical Trial. <i>JAMA Neurology</i> , 2018 , 75, 720-727	17.2	45
305	Positron emission tomography-guided magnetic resonance spectroscopy in Alzheimer disease. <i>Annals of Neurology</i> , 2018 , 83, 771-778	9.4	8
304	Clinical and imaging correlates of amyloid deposition in dementia with Lewy bodies. <i>Movement Disorders</i> , 2018 , 33, 1130-1138	7	24
303	Neuropsychiatric symptoms and cognitive profile in mild cognitive impairment with Lewy bodies. <i>Psychological Medicine</i> , 2018 , 48, 2384-2390	6.9	46
302	Hospitalization in people with dementia with Lewy bodies: Frequency, duration, and cost implications. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2018 , 10, 143-152	5.2	29
301	Tau burden and the functional connectome in Alzheimer's disease and progressive supranuclear palsy. <i>Brain</i> , 2018 , 141, 550-567	11.2	121
300	Clinical prevalence of Lewy body dementia. <i>Alzheimer's Research and Therapy</i> , 2018 , 10, 19	9	82
299	Longitudinal diffusion tensor imaging changes in early Parkinson's disease: ICICLE-PD study. <i>Journal of Neurology</i> , 2018 , 265, 1528-1539	5.5	24

298	[C]PK11195 binding in Alzheimer disease and progressive supranuclear palsy. <i>Neurology</i> , 2018 , 90, e1985-1996	5.5	68
297	Electroencephalographic derived network differences in Lewy body dementia compared to Alzheimer's disease patients. <i>Scientific Reports</i> , 2018 , 8, 4637	4.9	28
296	Long reaction times are associated with delayed brain activity in lewy body dementia. <i>Human Brain Mapping</i> , 2018 , 39, 633-643	5.9	12
295	[F]AV-1451 binding in vivo mirrors the expected distribution of TDP-43 pathology in the semantic variant of primary progressive aphasia. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2018 , 89, 1032-1037	5.5	62
294	Allocentric and Egocentric Spatial Processing in Middle-Aged Adults at High Risk of Late-Onset Alzheimer's Disease: The PREVENT Dementia Study. <i>Journal of Alzheimer's Disease</i> , 2018 , 65, 885-896	4.3	20
293	Dementia: assessment, management and support: summary of updated NICE guidance. <i>BMJ, The</i> , 2018 , 361, k2438	5.9	48
292	Hippocampal Stratum Radiatum, Lacunosum, and Molecular Sparing in Mild Cognitive Impairment. <i>Journal of Alzheimer's Disease</i> , 2018 , 61, 415-424	4.3	13
291	Cerebral small vessel disease in middle age and genetic predisposition to late-onset Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2018 , 14, 253-258	1.2	8
290	Functional connectivity in dementia with Lewy bodies: A within- and between-network analysis. <i>Human Brain Mapping</i> , 2018 , 39, 1118-1129	5.9	39
289	Non-pharmacological interventions for Lewy body dementia: a systematic review. <i>Psychological Medicine</i> , 2018 , 48, 1749-1758	6.9	26
288	P3-362: HYPERFUNCTIONAL CONNECTIVITY ASSOCIATED WITH GENETIC RISKS OF DEMENTIA 2018 , 14, P1226-P1226		
287	IC-P-169: HYPERFUNCTIONAL CONNECTIVITY ASSOCIATED WITH GENETIC RISKS OF DEMENTIA 2018 , 14, P141-P142		
286	Early microglial activation and peripheral inflammation in dementia with Lewy bodies. <i>Brain</i> , 2018 , 141, 3415-3427	11.2	60
285	In vivo coupling of tau pathology and cortical thinning in Alzheimer's disease. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2018 , 10, 678-687	5.2	13
284	A new visual rating scale for Ioflupane imaging in Lewy body disease. <i>NeuroImage: Clinical</i> , 2018 , 20, 823-829	5.3	10
283	[F]AV-1451 binding is increased in frontotemporal dementia due to C9orf72 expansion. <i>Annals of Clinical and Translational Neurology</i> , 2018 , 5, 1292-1296	5.3	12
282	O5-03-05: DELAYS IN DIAGNOSING LEWY BODY DEMENTIA 2018 , 14, P1647-P1648		
281	Predict Disease Progression With Reaction Rate Equation Modeling of Multimodal MRI and PET. <i>Frontiers in Aging Neuroscience</i> , 2018 , 10, 306	5.3	1

280	Intra- and inter-network functional alterations in Parkinson's disease with mild cognitive impairment. <i>Human Brain Mapping</i> , 2017 , 38, 1702-1715	5.9	29
279	Multi-modal MRI investigation of volumetric and microstructural changes in the hippocampus and its subfields in mild cognitive impairment, Alzheimer's disease, and dementia with Lewy bodies. <i>International Psychogeriatrics</i> , 2017 , 29, 545-555	3.4	35
278	Clinical practice with anti-dementia drugs: A revised (third) consensus statement from the British Association for Psychopharmacology. <i>Journal of Psychopharmacology</i> , 2017 , 31, 147-168	4.6	108
277	Reduction of RPT6/S8 (a Proteasome Component) and Proteasome Activity in the Cortex is Associated with Cognitive Impairment in Lewy Body Dementia. <i>Journal of Alzheimer's Disease</i> , 2017 , 57, 373-386	4.3	13
276	The influence of hippocampal atrophy on the cognitive phenotype of dementia with Lewy bodies. <i>International Journal of Geriatric Psychiatry</i> , 2017 , 32, 1182-1189	3.9	23
275	Using DTI to assess white matter microstructure in cerebral small vessel disease (SVD) in multicentre studies. <i>Clinical Science</i> , 2017 , 131, 1361-1373	6.5	55
274	Patterns of atrophy in pathologically confirmed dementias: a voxelwise analysis. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2017 , 88, 908-916	5.5	45
273	Neuroimaging of Inflammation in Memory and Related Other Disorders (NIMROD) study protocol: a deep phenotyping cohort study of the role of brain inflammation in dementia, depression and other neurological illnesses. <i>BMJ Open</i> , 2017 , 7, e013187	3	49
272	The impact and measurement of social dysfunction in late-life depression: an evaluation of current methods with a focus on wearable technology. <i>International Journal of Geriatric Psychiatry</i> , 2017 , 32, 247-255	3.9	7
271	Diagnosis and management of dementia with Lewy bodies: Fourth consensus report of the DLB Consortium. <i>Neurology</i> , 2017 , 89, 88-100	6.5	1691
270	Symptoms associated with Lewy body disease in mild cognitive impairment. <i>International Journal of Geriatric Psychiatry</i> , 2017 , 32, 1163-1171	3.9	21
269	The midlife cognitive profiles of adults at high risk of late-onset Alzheimer's disease: The PREVENT study. <i>Alzheimer's and Dementia</i> , 2017 , 13, 1089-1097	1.2	35
268	Longitudinal whole-brain atrophy and ventricular enlargement in nondemented Parkinson's disease. <i>Neurobiology of Aging</i> , 2017 , 55, 78-90	5.6	30
267	Divergent functional connectivity during attentional processing in Lewy body dementia and Alzheimer's disease. <i>Cortex</i> , 2017 , 92, 8-18	3.8	24
266	Functional neuroimaging findings in healthy middle-aged adults at risk of Alzheimer's disease. <i>Ageing Research Reviews</i> , 2017 , 36, 88-104	12	28
265	In vivo tau PET imaging in dementia: Pathophysiology, radiotracer quantification, and a systematic review of clinical findings. <i>Ageing Research Reviews</i> , 2017 , 36, 50-63	12	84
264	Autopsy validation of 123I-FP-CIT dopaminergic neuroimaging for the diagnosis of DLB. <i>Neurology</i> , 2017 , 88, 276-283	6.5	93
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250	[P3B33]: [18F]AV1451 POSITRON EMISSION TOMOGRAPHY IN SEMANTIC VARIANT PRIMARY PROGRESSIVE APHASIA 2017 , 13, P1080-P1080		
249	[P3B58]: DEMENTIAS PORTFOLIO DEVELOPMENT ACTIVITIES: UNITING AND SUPPORTING THE RESEARCH COMMUNITY TO INCREASE RESEARCH INCOME 2017 , 13, P1192-P1192		
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247	[IC-P-074]: LONGITUDINAL DIFFUSION TENSOR IMAGING AS A PREDICTOR OF COGNITIVE DOMAINS DECLINE IN EARLY STAGE PARKINSON'S DISEASE: ICICLE-PD STUDY 2017 , 13, P61-P61		
246	[IC-P-200]: INVESTIGATE THE RELATIONSHIP BETWEEN TAU AND NEUROINFLAMMATION IN ALZHEIMER'S DISEASE USING PET AND REACTION RATE MODELLING 2017 , 13, P147		
245	[P1B20]: AMYLOID DEPOSITION, CLINICAL PHENOTYPE AND IMAGING FINDINGS IN DEMENTIA WITH LEWY BODIES 2017 , 13, P438-P438		

244	[P2B12]: WHAT DIFFERENCE DOES IT MAKE? CLINICIAN VIEWS ON DIAGNOSING LEWY BODY DEMENTIA 2017 , 13, P737-P737		
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5	PET markers of tau and neuroinflammation are co-localized in progressive supranuclear palsy		4
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