

CITATION REPORT

List of articles citing

Consensus recommendations for the postmortem diagnosis of Alzheimer's disease. The National Institute on Aging, and Reagan Institute Working Group on Diagnostic Criteria for the Neuropathological Assessment of Alzheimer's Disease

DOI: PM/9330978

Neurobiology of Aging, 1997, 18, S1-2.

Source: <https://exaly.com/paper-pdf/130245984/citation-report.pdf>

Version: 2024-04-29

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

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

#	Paper	IF	Citations
667	Neuropathological staging of Alzheimer-related lesions: the challenge of establishing relations to age. <i>Neurobiology of Aging</i> , 1997 , 18, 369-75; discussion 389-92	5.6	12
666	The expression of key oxidative stress-handling genes in different brain regions in Alzheimer's disease. 1998 , 11, 151-64		92
665	Alzheimer's disease: a neuropathologic perspective. 1998 , 5, 109-117		3
664	Lewy bodies contain altered alpha-synuclein in brains of many familial Alzheimer's disease patients with mutations in presenilin and amyloid precursor protein genes. 1998 , 153, 1365-70		418
663	Electrochemical analysis of protein nitrotyrosine and dityrosine in the Alzheimer brain indicates region-specific accumulation. <i>Journal of Neuroscience</i> , 1998 , 18, 8126-32	6.6	438
662	The expression of several mitochondrial and nuclear genes encoding the subunits of electron transport chain enzyme complexes, cytochrome c oxidase, and NADH dehydrogenase, in different brain regions in Alzheimer's disease. 1999 , 24, 767-74		75
661	Clinico-neuropathological correlation of Alzheimer's disease in a community-based case series. 1999 , 47, 564-9		278
660	Familial Alzheimer's disease: Site of mutation influences clinical phenotype. 2000 , 48, 376-379		32
659	Hippocampal and cortical atrophy predict dementia in subcortical ischemic vascular disease. <i>Neurology</i> , 2000 , 55, 1626-35	6.5	341
658	Part III. Neuropathology of Alzheimer's disease. 2000 , 46, 687-705		3
657	FE65 in Alzheimer's disease: neuronal distribution and association with neurofibrillary tangles. 2001 , 158, 1585-91		33
656	Increased alpha 2-adrenergic receptor binding in locus coeruleus projection areas in dementia with Lewy bodies. <i>Neurobiology of Aging</i> , 2001 , 22, 555-61	5.6	23
655	The glial glutamate transporter, GLT-1, is oxidatively modified by 4-hydroxy-2-nonenal in the Alzheimer's disease brain: the role of Abeta1-42. 2001 , 78, 413-6		373
654	Pathologic correlates of nondemented aging, mild cognitive impairment, and early-stage Alzheimer's disease. 2001 , 17, 101-18		359
653	Selective loss of KGDHC-enriched neurons in Alzheimer temporal cortex: does mitochondrial variation contribute to selective vulnerability?. 2001 , 17, 361-9		36
652	Alzheimer's disease: its diagnosis and pathogenesis. 2001 , 48, 167-217		15
651	Recovery and expression of messenger RNA from postmortem human brain tissue. 2001 , 14, 1157-61		60

650	Antemortem MRI findings correlate with hippocampal neuropathology in typical aging and dementia. <i>Neurology</i> , 2002 , 58, 750-7	6.5	450
649	Severe involvement of the ambient gyrus in a case of dementia with argyrophilic grain disease. 2002 , 196, 71-5		15
648	The rationale behind cholinergic drug treatment for dementia related to cerebrovascular disease. 2002 , 203-204, 131-6		40
647	Protein crosslinking, tissue transglutaminase, alternative splicing and neurodegeneration. 2002 , 40, 69-78		112
646	Blood and CSF biomarkers for AD revisited: what's new, what's good, and is this where we should be looking?. <i>Neurobiology of Aging</i> , 2002 , 23, 517-9; discussion 521-2	5.6	7
645	Fisiopatologĭa de la enfermedad de Alzheimer. 2002 , 6, 1-11		
644	Quantification of neurons in Alzheimer and control brains with ex vivo high resolution magic angle spinning proton magnetic resonance spectroscopy and stereology. 2002 , 20, 527-33		68
643	Decreased estrogen receptor-alpha expression in hippocampal neurons in relation to hyperphosphorylated tau in Alzheimer patients. <i>Acta Neuropathologica</i> , 2003 , 106, 213-20	14.3	46
642	Pathological heterogeneity of clinically diagnosed corticobasal degeneration. 2003 , 216, 127-34		70
641	Accumulation of caspase cleaved amyloid precursor protein represents an early neurodegenerative event in aging and in Alzheimer's disease. <i>Neurobiology of Disease</i> , 2003 , 14, 391-403	7.5	80
640	Subicular dendritic arborization in Alzheimer's disease correlates with neurofibrillary tangle density. 2003 , 163, 1615-21		65
639	Imaging the pathology of Alzheimer's disease: amyloid-imaging with positron emission tomography. 2003 , 13, 781-9, ix		60
638	Dietary lipids in the aetiology of Alzheimer's disease: implications for therapy. 2003 , 20, 399-418		26
637	Familial dementia with Lewy bodies with an atypical clinical presentation. 2003 , 16, 59-64		24
636	Down-regulation of DENN/MADD, a TNF receptor binding protein, correlates with neuronal cell death in Alzheimer's disease brain and hippocampal neurons. 2004 , 101, 4210-5		106
635	Isolated executive impairment and associated frontal neuropathology. 2004 , 17, 360-7		22
634	EEG findings in dementia with Lewy bodies causing diagnostic confusion with sporadic Creutzfeldt-Jakob disease. 2004 , 11, 838-41		31
633	Effect of vascular lesions on cognition in Alzheimer's disease: a community-based study. 2004 , 52, 1442-8		99

632	In vivo amyloid imaging in Alzheimer's disease. 2004 , 46, 93-104		48
631	Nicotinic acetylcholine receptor immunohistochemistry in Alzheimer's disease and dementia with Lewy bodies: differential neuronal and astroglial pathology. 2004 , 225, 39-49		51
630	Familial Occurrence of Dementia With Lewy Bodies. <i>American Journal of Geriatric Psychiatry</i> , 2004 , 12, 179-188	6.5	21
629	Alzheimer's pathology in human temporal cortex surgically excised after severe brain injury. 2004 , 190, 192-203		302
628	Expression of the small heat-shock protein alphaB-crystallin in tauopathies with glial pathology. 2004 , 164, 155-66		108
627	Antibody meets the microbeam [br how to find neurofibrillary tangles. 2005 , 231, 229-233		8
626	The expression of calcium/calmodulin-dependent protein kinase II-alpha in the hippocampus of patients with Alzheimer's disease and its links with AD-related pathology. 2005 , 1031, 101-8		59
625	[Post-mortem diagnosis of Alzheimer's disease]. 2005 , 26, 201-13		23
624	Insoluble alpha-synuclein in Alzheimer's disease without Lewy body formation. 2005 , 7, 69-76		10
623	Alterations in zinc transporter protein-1 (ZnT-1) in the brain of subjects with mild cognitive impairment, early, and late-stage Alzheimer's disease. 2005 , 7, 265-71		71
622	Problems associated with biological markers of Alzheimer's disease. 2005 , 30, 1501-10		29
621	Genetic association between the APOE*4 allele and Lewy bodies in Alzheimer disease. <i>Neurology</i> , 2005 , 64, 509-13	6.5	38
620	Apolipoprotein E genotype regulates amyloid-beta cytotoxicity. <i>Journal of Neuroscience</i> , 2005 , 25, 3621-8	6.6	45
619	Disturbance of Endogenous Circadian Rhythm in Aging and Alzheimer Disease. <i>American Journal of Geriatric Psychiatry</i> , 2005 , 13, 359-368	6.5	133
618	Peripheral biomarkers of oxidative damage in Alzheimer's disease: the road ahead. <i>Neurobiology of Aging</i> , 2005 , 26, 581-3	5.6	30
617	Distribution of brain atrophy in behavioral variant frontotemporal dementia. 2005 , 232, 83-90		76
616	Molecular, structural, and functional characterization of Alzheimer's disease: evidence for a relationship between default activity, amyloid, and memory. <i>Journal of Neuroscience</i> , 2005 , 25, 7709-17	6.6	1550
615	Neuropathology of Alzheimer's disease. 2005 , 15, 755-65, ix		49

614	Management of Parkinson's disease dementia : practical considerations. 2006 , 23, 807-22		16
613	Accumulation of amyloid precursor protein in the mitochondrial import channels of human Alzheimer's disease brain is associated with mitochondrial dysfunction. <i>Journal of Neuroscience</i> , 2006 , 26, 9057-68	6.6	591
612	Convergence of heat shock protein 90 with ubiquitin in filamentous alpha-synuclein inclusions of alpha-synucleinopathies. 2006 , 168, 947-61		127
611	Lack of association of two chromosome 10q24 SNPs with Alzheimer's disease. 2006 , 408, 170-2		5
610	Decreased phosphatidylethanolamine binding protein expression correlates with Abeta accumulation in the Tg2576 mouse model of Alzheimer's disease. <i>Neurobiology of Aging</i> , 2006 , 27, 614-23 ^{5.6}		60
609	Altered expression of zinc transporters-4 and -6 in mild cognitive impairment, early and late Alzheimer's disease brain. 2006 , 140, 879-88		77
608	Preliminary demonstration of an allelic association of the IREB2 gene with Alzheimer's disease. <i>Journal of Alzheimerts Disease</i> , 2006 , 9, 225-33	4.3	18
607	Genetic epidemiology of Alzheimer disease. 2006 , 20, S58-62		16
606	Lewy body pathology in familial Alzheimer disease: evidence for disease- and mutation-specific pathologic phenotype. 2006 , 63, 370-6		87
605	Dementia with Lewy bodies. A distinct non-Alzheimer dementia syndrome?. <i>Brain Pathology</i> , 1998 , 8, 299-324	6	72
604	Establishing a pathological diagnosis in degenerative dementias. <i>Brain Pathology</i> , 1998 , 8, 403-6	6	34
603	Lewy bodies in Alzheimer's disease: a neuropathological review of 145 cases using alpha-synuclein immunohistochemistry. <i>Brain Pathology</i> , 2000 , 10, 378-84	6	478
602	Excitatory amino acid transporter EAAT-2 in tangle-bearing neurons in Alzheimer's disease. <i>Brain Pathology</i> , 2002 , 12, 405-11	6	36
601	The muscle protein dysferlin accumulates in the Alzheimer brain. <i>Acta Neuropathologica</i> , 2006 , 112, 665-74 ³		21
600	Neuroglia in the inferior olivary nucleus during normal aging and Alzheimer's disease. 2006 , 10, 145-56		14
599	Neural substrates of cognitive and behavioral deficits in atypical Alzheimer's disease. 2006 , 51, 176-211		65
598	Population-based neuropathological studies of dementia: design, methods and areas of investigation--a systematic review. 2006 , 6, 2		75
597	Frontotemporal dementia: clinicopathological correlations. 2006 , 59, 952-62		396

596	Cognitive impact of subcortical vascular and Alzheimer's disease pathology. 2006 , 60, 677-87		205
595	Rates of cerebral atrophy differ in different degenerative pathologies. 2007 , 130, 1148-58		125
594	Visualizing pathology deposits in the living brain of patients with Alzheimer's disease. 2006 , 412, 144-60		34
593	Memory complaints are related to Alzheimer disease pathology in older persons. <i>Neurology</i> , 2006 , 67, 1581-5	6.5	147
592	GGA1 is expressed in the human brain and affects the generation of amyloid beta-peptide. <i>Journal of Neuroscience</i> , 2006 , 26, 12838-46	6.6	68
591	In vitro characterization of Pittsburgh compound-B binding to Lewy bodies. <i>Journal of Neuroscience</i> , 2007 , 27, 10365-71	6.6	130
590	Identification and characterization of OGG1 mutations in patients with Alzheimer's disease. 2007 , 35, 2759-66		84
589	Clinicopathological concordance and discordance in three monozygotic twin pairs with familial Alzheimer's disease. 2007 , 78, 1050-5		35
588	Clinicopathologic correlation in PGRN mutations. <i>Neurology</i> , 2007 , 69, 1113-21	6.5	48
587	Clinical prediction of Alzheimer disease dementia across the spectrum of mild cognitive impairment. 2007 , 64, 1443-50		126
586	Chapter 2 Alzheimer's Disease. 2007 , 33-58		1
585	Defective DNA base excision repair in brain from individuals with Alzheimer's disease and amnesic mild cognitive impairment. 2007 , 35, 5545-55		210
584	Chapter 3 Mild Cognitive Impairment. 2007 , 59-87		2
583	Maladie d'Alzheimer. 2007 , 4, 1-26		0
582	Insights into REM sleep behavior disorder pathophysiology in brainstem-predominant Lewy body disease. 2007 , 8, 60-4		135
581	Validation of clinical criteria for possible vascular dementia in the oldest-old. <i>Neurobiology of Aging</i> , 2007 , 28, 579-85	5.6	26
580	A TAP2 genotype associated with Alzheimer's disease in APOE4 carriers. <i>Neurobiology of Aging</i> , 2007 , 28, 519-23	5.6	27
579	Is aging part of Alzheimer's disease, or is Alzheimer's disease part of aging?. <i>Neurobiology of Aging</i> , 2007 , 28, 1465-80	5.6	100

578	Hippocampal sclerosis in tau-negative frontotemporal lobar degeneration. <i>Neurobiology of Aging</i> , 2007 , 28, 1718-22	5.6	41
577	The enigma of mixed dementia. <i>Alzheimerts and Dementia</i> , 2007 , 3, 40-53	1.2	85
576	A chapter in the development of Alzheimer's disease research: a case study of public policies on the development and funding of research programs. <i>Alzheimerts and Dementia</i> , 2007 , 3, 243-58	1.2	10
575	TDP-43 in familial and sporadic frontotemporal lobar degeneration with ubiquitin inclusions. 2007 , 171, 227-40		376
574	Oxidative DNA damage in mild cognitive impairment and late-stage Alzheimer's disease. 2007 , 35, 7497-504		350
573	Clinicopathological findings of suicide in the elderly: three cases. 2007 , 37, 648-58		9
572	Alzheimer's disease and mild cognitive impairment. 2007 , 25, 577-609, v		184
571	Les marqueurs biochimiques du LCR : un outil diagnostique de la maladie d'Alzheimer. 2007 , 7, 25-29		
570	Morbo di Alzheimer. 2007 , 7, 1-26		
569	Preferential association of serum amyloid P component with fibrillar deposits in familial British and Danish dementias: similarities with Alzheimer's disease. 2007 , 257, 88-96		24
568	Quantitative proteomics identifies surfactant-resistant alpha-synuclein in cerebral cortex of Parkinsonism-dementia complex of Guam but not Alzheimer's disease or progressive supranuclear palsy. 2007 , 171, 993-1002		22
567	Dissociation of neuropathologic findings and cognition: case report of an apolipoprotein E epsilon2/epsilon2 genotype. 2007 , 64, 1193-6		28
566	Clinicopathological correlates of Alzheimer's disease in a general autopsy series from Brazil. 2007 , 1, 356-360		1
565	Clinical evaluation of patients with moderate to severe Alzheimer disease. 2007 , 1, 296-302		
564	Neuronal intranuclear and neuropil inclusions for pathological assessment of Huntington's disease. <i>Brain Pathology</i> , 2007 , 17, 31-7	6	26
563	Concurrence of TDP-43, tau and alpha-synuclein pathology in brains of Alzheimer's disease and dementia with Lewy bodies. 2007 , 1184, 284-94		278
562	Investigation of Alzheimer's disease-related pathology in community dwelling older subjects who committed suicide. 2007 , 99, 127-32		23
561	Occludin is overexpressed in Alzheimer's disease and vascular dementia. 2007 , 11, 569-79		41

560	Research criteria for the diagnosis of Alzheimer's disease: revising the NINCDS-ADRDA criteria. 2007 , 6, 734-46		3067
559	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	14.3	837
558	The validity of clinical diagnoses of dementia in a group of consecutively autopsied memory clinic patients. 2008 , 12, 132-7		12
557	Twenty-first century brain banking. Processing brains for research: the Columbia University methods. <i>Acta Neuropathologica</i> , 2008 , 115, 509-32	14.3	102
556	Reduced striatal tyrosine hydroxylase in incidental Lewy body disease. <i>Acta Neuropathologica</i> , 2008 , 115, 445-51	14.3	101
555	Tracing of temporo-entorhinal connections in the human brain: cognitively impaired argyrophilic grain disease cases show dendritic alterations but no axonal disconnection of temporo-entorhinal association neurons. <i>Acta Neuropathologica</i> , 2008 , 115, 175-83	14.3	11
554	The role of overexpressed DYRK1A protein in the early onset of neurofibrillary degeneration in Down syndrome. <i>Acta Neuropathologica</i> , 2008 , 116, 391-407	14.3	68
553	Longitudinal follow-up of late-onset Alzheimer disease families. 2008 , 147B, 571-8		3
552	Beta-amyloid burden is not associated with rates of brain atrophy. 2008 , 63, 204-12		162
551	Neuropathological basis of magnetic resonance images in aging and dementia. 2008 , 63, 72-80		235
550	Frequency and course of mild cognitive impairment in a multiethnic community. 2008 , 63, 494-506		390
549	Characterizing regional correlation, laterality and symmetry of amyloid deposition in mild cognitive impairment and Alzheimer's disease with Pittsburgh Compound B. 2008 , 172, 277-82		68
548	Staging of neurofibrillary pathology in Alzheimer's disease: a study of the BrainNet Europe Consortium. <i>Brain Pathology</i> , 2008 , 18, 484-96	6	270
547	Clinicopathological outline of dementia with Lewy bodies applying the revised criteria: the Hisayama study. <i>Brain Pathology</i> , 2008 , 18, 317-25	6	58
546	The effects of patient function and dependence on costs of care in Alzheimer's disease. 2008 , 56, 1497-503		56
545	Altered 8-oxoguanine glycosylase in mild cognitive impairment and late-stage Alzheimer's disease brain. 2008 , 45, 813-9		84
544	Parenchymal and vascular Abeta-deposition and its effects on the degeneration of neurons and cognition in Alzheimer's disease. 2008 , 12, 1848-62		90
543	Oxidatively modified RNA in mild cognitive impairment. <i>Neurobiology of Disease</i> , 2008 , 29, 169-75	7.5	85

542	Endoplasmic reticulum stress in disease pathogenesis. 2008 , 3, 399-425		487
541	Age and apoE associations with complex pathologic features in Alzheimer's disease. 2008 , 273, 34-9		17
540	No association of SORL1 SNPs with Alzheimer's disease. 2008 , 440, 190-2		36
539	Arrestins and two receptor kinases are upregulated in Parkinson's disease with dementia. <i>Neurobiology of Aging</i> , 2008 , 29, 379-96	5.6	53
538	Translational gene mapping of cognitive decline. <i>Neurobiology of Aging</i> , 2008 , 29, 524-41	5.6	22
537	Characterization of Japanese-American men with a single neocortical AD lesion type. <i>Neurobiology of Aging</i> , 2008 , 29, 1448-55	5.6	16
536	Tau, a biological marker of neurodegenerative diseases. 2008 , 89, 161-72		3
535	Rates of brain atrophy over time in autopsy-proven frontotemporal dementia and Alzheimer disease. 2008 , 39, 1034-40		46
534	Antemortem MRI based STructural Abnormality iNDex (STAND)-scores correlate with postmortem Braak neurofibrillary tangle stage. 2008 , 42, 559-67		137
533	Consortium to Establish a Registry for Alzheimer's Disease (CERAD): the first twenty years. <i>Alzheimers and Dementia</i> , 2008 , 4, 96-109	1.2	217
532	Long-term effects of Abeta42 immunisation in Alzheimer's disease: follow-up of a randomised, placebo-controlled phase I trial. 2008 , 372, 216-23		1140
531	Patient dependence and longitudinal changes in costs of care in Alzheimer's disease. 2008 , 26, 416-23		55
530	Accuracy of dementia diagnosis: a direct comparison between radiologists and a computerized method. 2008 , 131, 2969-74		166
529	Alzheimer disease pathology as a host response. <i>Journal of Neuropathology and Experimental Neurology</i> , 2008 , 67, 523-31	3.1	129
528	Relationships between expression of apolipoprotein E and beta-amyloid precursor protein are altered in proximity to Alzheimer beta-amyloid plaques: potential explanations from cell culture studies. <i>Journal of Neuropathology and Experimental Neurology</i> , 2008 , 67, 773-83	3.1	19
527	Role of the neuropathology of Alzheimer disease in dementia in the oldest-old. 2008 , 65, 1211-7		110
526	Genetic aspects of Alzheimer disease. 2008 , 10, 231-9		190
525	Consequence of Abeta immunization on the vasculature of human Alzheimer's disease brain. 2008 , 131, 3299-310		236

524	F2-dihomo-isoprostanes arise from free radical attack on adrenic acid. 2008 , 49, 995-1005		61
523	Cognitive profiles in dementia: Alzheimer disease vs healthy brain aging. <i>Neurology</i> , 2008 , 71, 1783-9	6.5	58
522	Distinct MRI atrophy patterns in autopsy-proven Alzheimer's disease and frontotemporal lobar degeneration. 2007 , 22, 474-88		195
521	Automatic classification of MR scans in Alzheimer's disease. 2008 , 131, 681-9		847
520	Altered neuronal gene expression in brain regions differentially affected by Alzheimer's disease: a reference data set. 2008 , 33, 240-56		211
519	MRI correlates of neurofibrillary tangle pathology at autopsy: a voxel-based morphometry study. <i>Neurology</i> , 2008 , 71, 743-9	6.5	262
518	Progressive aphasia secondary to Alzheimer disease vs FTL D pathology. <i>Neurology</i> , 2008 , 70, 25-34	6.5	121
517	Visuospatial deficits predict rate of cognitive decline in autopsy-verified dementia with Lewy bodies. 2008 , 22, 729-37		55
516	Update on recent molecular and genetic advances in frontotemporal lobar degeneration. <i>Journal of Neuropathology and Experimental Neurology</i> , 2008 , 67, 635-48	3.1	26
515	Interaction of neuritic plaques and education predicts dementia. 2008 , 22, 188-93		25
514	The neuropathology of older persons with and without dementia from community versus clinic cohorts. <i>Journal of Alzheimerts Disease</i> , 2009 , 18, 691-701	4.3	227
513	Neuropathology-based risk scoring for dementia diagnosis in the elderly. <i>Journal of Alzheimerts Disease</i> , 2009 , 17, 875-85	4.3	11
512	Apolipoprotein E epsilon4 is associated with disease-specific effects on brain atrophy in Alzheimer's disease and frontotemporal dementia. 2009 , 106, 2018-22		135
511	Twin pairs discordant for neuropathologically confirmed Lewy body dementia. 2009 , 80, 562-5		17
510	Cognitive decline in Alzheimer's disease is associated with selective changes in calcineurin/NFAT signaling. <i>Journal of Neuroscience</i> , 2009 , 29, 12957-69	6.6	201
509	Cortical alpha7 nicotinic acetylcholine receptor and beta-amyloid levels in early Alzheimer disease. 2009 , 66, 646-51		48
508	Reduction of SorLA/LR11, a sorting protein limiting beta-amyloid production, in Alzheimer disease cerebrospinal fluid. 2009 , 66, 448-57		58
507	Brains with medial temporal lobe neurofibrillary tangles but no neuritic amyloid plaques are a diagnostic dilemma but may have pathogenetic aspects distinct from Alzheimer disease. <i>Journal of Neuropathology and Experimental Neurology</i> , 2009 , 68, 774-84	3.1	73

506	Absence of Pittsburgh compound B detection of cerebral amyloid beta in a patient with clinical, cognitive, and cerebrospinal fluid markers of Alzheimer disease: a case report. 2009 , 66, 1557-62		165
505	APOE epsilon2 is associated with intact cognition but increased Alzheimer pathology in the oldest old. <i>Neurology</i> , 2009 , 72, 829-34	6.5	145
504	Epidemiological pathology of dementia: attributable-risks at death in the Medical Research Council Cognitive Function and Ageing Study. 2009 , 6, e1000180		188
503	Clinical syndromes associated with posterior atrophy: early age at onset AD spectrum. <i>Neurology</i> , 2009 , 73, 1571-8	6.5	196
502	Relative preservation of MMSE scores in autopsy-proven dementia with Lewy bodies. <i>Neurology</i> , 2009 , 73, 1127-33	6.5	63
501	Neuropathologic intermediate phenotypes enhance association to Alzheimer susceptibility alleles. <i>Neurology</i> , 2009 , 72, 1495-503	6.5	74
500	Presenilin1 G217R mutation linked to Alzheimer disease with cotton wool plaques. <i>Neurology</i> , 2009 , 73, 480-2	6.5	8
499	Declining brain glucose metabolism in normal individuals with a maternal history of Alzheimer disease. <i>Neurology</i> , 2009 , 72, 513-20	6.5	148
498	Memory performance is related to amyloid and tau pathology in the hippocampus. 2009 , 80, 715-21		27
497	Longitudinal study of the transition from healthy aging to Alzheimer disease. 2009 , 66, 1254-9		203
496	Episodic simulation of future events is impaired in mild Alzheimer's disease. 2009 , 47, 2660-71		216
495	Proteomic identification of nitrated brain proteins in early Alzheimer's disease inferior parietal lobule. 2009 , 13, 2019-2029		94
494	Altered expression of claudin family proteins in Alzheimer's disease and vascular dementia brains. 2010 , 14, 1088-100		34
493	The neuropathology of probable Alzheimer disease and mild cognitive impairment. 2009 , 66, 200-8		598
492	No association between CALHM1 variation and risk of Alzheimer disease. 2009 , 30, E566-9		35
491	Cytomorphologic manifestations of Alzheimer's disease using brain squash smears: an autopsy study with histology-cytology correlation. 2009 , 37, 654-60		1
490	Torpedoes in Parkinson's disease, Alzheimer's disease, essential tremor, and control brains. <i>Movement Disorders</i> , 2009 , 24, 1600-5	7	55
489	Evidence of angiogenic vessels in Alzheimer's disease. 2009 , 116, 587-97		111

488	Olfactory bulb alpha-synucleinopathy has high specificity and sensitivity for Lewy body disorders. <i>Acta Neuropathologica</i> , 2009 , 117, 169-74	14.3	151
487	A fibril-specific, conformation-dependent antibody recognizes a subset of Abeta plaques in Alzheimer disease, Down syndrome and Tg2576 transgenic mouse brain. <i>Acta Neuropathologica</i> , 2009 , 118, 505-17	14.3	37
486	Unified staging system for Lewy body disorders: correlation with nigrostriatal degeneration, cognitive impairment and motor dysfunction. <i>Acta Neuropathologica</i> , 2009 , 117, 613-34	14.3	433
485	TARDBP 3'-UTR variant in autopsy-confirmed frontotemporal lobar degeneration with TDP-43 proteinopathy. <i>Acta Neuropathologica</i> , 2009 , 118, 633-45	14.3	110
484	FDG-PET changes in brain glucose metabolism from normal cognition to pathologically verified Alzheimer's disease. 2009 , 36, 811-22		322
483	Expression of SORL1 and a novel SORL1 splice variant in normal and Alzheimers disease brain. 2009 , 4, 46		42
482	Does Alzheimer's disease begin in the brainstem?. 2009 , 35, 532-54		139
481	Detergent-insoluble EAAC1/EAAT3 aberrantly accumulates in hippocampal neurons of Alzheimer's disease patients. <i>Brain Pathology</i> , 2009 , 19, 267-78	6	38
480	Frontotemporal lobar degeneration and dementia with Lewy bodies: clinicopathological issues associated with antemortem diagnosis. 2009 , 9, 91-102		3
479	A free radical-generating system induces the cholesterol biosynthesis pathway: a role in Alzheimer's disease. 2009 , 8, 128-39		30
478	Proteomics-derived cerebrospinal fluid markers of autopsy-confirmed Alzheimer's disease. 2009 , 14, 493-501		91
477	Proteomics analysis reveals novel components in the detergent-insoluble subproteome in Alzheimer's disease. 2009 , 8, 5069-79		67
476	Prominent phenotypic variability associated with mutations in Progranulin. <i>Neurobiology of Aging</i> , 2009 , 30, 739-51	5.6	150
475	Neuropathology of nondemented aging: presumptive evidence for preclinical Alzheimer disease. <i>Neurobiology of Aging</i> , 2009 , 30, 1026-36	5.6	485
474	Capillary cerebral amyloid angiopathy is associated with vessel occlusion and cerebral blood flow disturbances. <i>Neurobiology of Aging</i> , 2009 , 30, 1936-48	5.6	102
473	Alzheimer disease: Alzheimer disease neuropathology in the oldest old. 2009 , 5, 411-2		6
472	Age-associated oxidative damage to the p62 promoter: implications for Alzheimer disease. 2009 , 46, 492-501		77
471	Early risk assessment for Alzheimer's disease. <i>Alzheimerts and Dementia</i> , 2009 , 5, 182-96	1.2	33

470	Signal regulatory protein-beta1: a microglial modulator of phagocytosis in Alzheimer's disease. 2009 , 175, 2528-39		52
469	Changing perspectives regarding late-life dementia. 2009 , 5, 649-58		218
468	Correlation of clinical features with argyrophilic grains at autopsy. 2009 , 23, 229-33		26
467	Frontotemporal dementia and dementia with Lewy bodies in a case-control study of Alzheimer's disease. 2009 , 21, 688-95		14
466	Neuropathology and cognitive impairment in Alzheimer disease: a complex but coherent relationship. <i>Journal of Neuropathology and Experimental Neurology</i> , 2009 , 68, 1-14	3.1	388
465	Reexamining Alzheimer's disease: evidence for a protective role for amyloid-beta protein precursor and amyloid-beta. <i>Journal of Alzheimerts Disease</i> , 2009 , 18, 447-52	4.3	111
464	Abnormal localization of leucine-rich repeat kinase 2 to the endosomal-lysosomal compartment in lewy body disease. <i>Journal of Neuropathology and Experimental Neurology</i> , 2009 , 68, 994-1005	3.1	65
463	Increased matrix metalloproteinase 9 activity in mild cognitive impairment. <i>Journal of Neuropathology and Experimental Neurology</i> , 2009 , 68, 1309-18	3.1	110
462	Thinking outside the box: Alzheimer-type neuropathology that does not map directly onto current consensus recommendations. <i>Journal of Neuropathology and Experimental Neurology</i> , 2010 , 69, 449-54	3.1	28
461	"Hairy baskets" associated with degenerative Purkinje cell changes in essential tremor. <i>Journal of Neuropathology and Experimental Neurology</i> , 2010 , 69, 262-71	3.1	104
460	Distribution and expression of picalm in Alzheimer disease. <i>Journal of Neuropathology and Experimental Neurology</i> , 2010 , 69, 1071-7	3.1	76
459	Aberrant detergent-insoluble excitatory amino acid transporter 2 accumulates in Alzheimer disease. <i>Journal of Neuropathology and Experimental Neurology</i> , 2010 , 69, 667-76	3.1	49
458	Is brain amyloid production a cause or a result of dementia of the Alzheimer's type?. <i>Journal of Alzheimerts Disease</i> , 2010 , 22, 393-9	4.3	61
457	MiR-107 is reduced in Alzheimer's disease brain neocortex: validation study. <i>Journal of Alzheimerts Disease</i> , 2010 , 21, 75-9	4.3	165
456	Neuropathologic alterations in mild cognitive impairment: a review. <i>Journal of Alzheimerts Disease</i> , 2010 , 19, 221-8	4.3	159
455	Quantitative changes in the mitochondrial proteome from subjects with mild cognitive impairment, early stage, and late stage Alzheimer's disease. <i>Journal of Alzheimerts Disease</i> , 2010 , 19, 325-39	4.3	29
454	PUTATIVE CSF PROTEIN BIOMARKER CANDIDATES FOR AMNESTIC MILD COGNITIVE IMPAIRMENT. 2010 , 1, 2-8		6
453	Alzheimer disease. 2010 , 56, 484-546		290

452	Are there differences in cerebral white matter lesion burdens between Parkinson's disease patients with or without dementia?. <i>Acta Neuropathologica</i> , 2010 , 119, 147-9	14.3	32
451	Vascular pathology in the aged human brain. <i>Acta Neuropathologica</i> , 2010 , 119, 277-90	14.3	225
450	Multi-organ distribution of phosphorylated alpha-synuclein histopathology in subjects with Lewy body disorders. <i>Acta Neuropathologica</i> , 2010 , 119, 689-702	14.3	594
449	Intraneuronal beta-amyloid accumulation and synapse pathology in Alzheimer's disease. <i>Acta Neuropathologica</i> , 2010 , 119, 523-41	14.3	267
448	TDP-43 pathology in primary progressive aphasia and frontotemporal dementia with pathologic Alzheimer disease. <i>Acta Neuropathologica</i> , 2010 , 120, 43-54	14.3	59
447	Phosphorylated TDP-43 pathology and hippocampal sclerosis in progressive supranuclear palsy. <i>Acta Neuropathologica</i> , 2010 , 120, 55-66	14.3	77
446	Biomarker discovery for Alzheimer's disease, frontotemporal lobar degeneration, and Parkinson's disease. <i>Acta Neuropathologica</i> , 2010 , 120, 385-99	14.3	65
445	Low sensitivity in clinical diagnoses of dementia with Lewy bodies. 2010 , 257, 359-66		194
444	Association between male gender and cortical Lewy body pathology in large autopsy series. 2010 , 257, 1875-81		79
443	A serial analysis of gene expression profile of the Alzheimer's disease Tg2576 mouse model. 2010 , 17, 360-79		43
442	Revising the definition of Alzheimer's disease: a new lexicon. 2010 , 9, 1118-27		1354
441	Apolipoprotein-E forms dimers in human frontal cortex and hippocampus. 2010 , 11, 23		15
440	Anatomical differences between CBS-corticobasal degeneration and CBS-Alzheimer's disease. <i>Movement Disorders</i> , 2010 , 25, 1246-52	7	58
439	A novel X-linked four-repeat tauopathy with Parkinsonism and spasticity. <i>Movement Disorders</i> , 2010 , 25, 1409-17	7	16
438	Spatially pathogenic forms of tau detected in Alzheimer's disease brain tissue by fluorescence lifetime-based Förster resonance energy transfer. 2010 , 192, 127-37		2
437	Burden of neurodegenerative diseases in a cohort of medical examiner subjects. 2010 , 55, 642-5		3
436	Association between lifetime cigarette smoking and lewy body accumulation. <i>Brain Pathology</i> , 2010 , 20, 412-8	6	20
435	Profile of cognitive impairment in Parkinson's disease. <i>Brain Pathology</i> , 2010 , 20, 640-5	6	108

434	Omega-3 fatty acids: potential role in the management of early Alzheimer's disease. <i>Clinical Interventions in Aging</i> , 2010 , 5, 45-61	4	103
433	MicroRNA in Situ Hybridization in the Human Entorhinal and Transentorhinal Cortex. 2010 , 4, 7		15
432	Diagnostic tests for Alzheimer's disease: rationale, methodology, and challenges. 2010 , 2010,		6
431	Biopsy Pathology of Neurodegenerative Disorders in Adults. 2010 , 551-571		
430	Enrichment of cholesterol in microdissected Alzheimer's disease senile plaques as assessed by mass spectrometry. 2010 , 51, 598-605		74
429	What are the causes of pre-existing dementia in patients with intracerebral haemorrhages?. 2010 , 133, 3281-9		64
428	Mild cognitive impairment associated with limbic and neocortical Lewy body disease: a clinicopathological study. 2010 , 133, 540-56		172
427	Inability of plasma and urine F2A-isoprostane levels to differentiate mild cognitive impairment from Alzheimer's disease. 2010 , 7, 139-42		27
426	Where vascular meets neurodegenerative disease. 2010 , 41, S144-6		104
425	In vivo amyloid imaging in autopsy-confirmed Parkinson disease with dementia. <i>Neurology</i> , 2010 , 74, 77-84	6.5	148
424	Capillary CAA and perivascular A β deposition: two distinct features of Alzheimer's disease pathology. 2010 , 299, 155-62		41
423	Toward a pathological definition of vascular dementia. 2010 , 299, 136-8		57
422	Phosphoproteomic analysis reveals site-specific changes in GFAP and NDRG2 phosphorylation in frontotemporal lobar degeneration. 2010 , 9, 6368-79		66
421	Preservation of cortical sortilin protein levels in MCI and Alzheimer's disease. 2010 , 471, 129-33		36
420	Cortical M1 receptor concentration increases without a concomitant change in function in Alzheimer's disease. 2010 , 40, 63-70		29
419	Evidence that gamma-secretase mediates oxidative stress-induced beta-secretase expression in Alzheimer's disease. <i>Neurobiology of Aging</i> , 2010 , 31, 917-25	5.6	68
418	Prodromal clinical manifestations of neuropathologically confirmed Lewy body disease. <i>Neurobiology of Aging</i> , 2010 , 31, 1805-13	5.6	78
417	Autopsy consent, brain collection, and standardized neuropathologic assessment of ADNI participants: the essential role of the neuropathology core. <i>Alzheimers and Dementia</i> , 2010 , 6, 274-9	1.2	23

416	Imaging correlates of pathology in corticobasal syndrome. <i>Neurology</i> , 2010 , 75, 1879-87	6.5	175
415	Selective cell death of hyperploid neurons in Alzheimer's disease. 2010 , 177, 15-20		134
414	Genetics of Alzheimer disease. 2010 , 23, 213-27		528
413	Alterations of matrix metalloproteinases in the healthy elderly with increased risk of prodromal Alzheimer's disease. 2010 , 2, 20		54
412	Vascular risk factors and Alzheimer's disease: are these risk factors for plaques and tangles or for concomitant vascular pathology that increases the likelihood of dementia? An evidence-based review. 2012 , 4, 1		91
411	Neuropathological alterations in Alzheimer disease. 2011 , 1, a006189		1682
410	Antemortem differential diagnosis of dementia pathology using structural MRI: Differential-STAND. 2011 , 55, 522-31		74
409	Synaptic loss in the inferior temporal gyrus in mild cognitive impairment and Alzheimer's disease. <i>Journal of Alzheimerts Disease</i> , 2011 , 24, 547-57	4.3	160
408	Reactive glia not only associates with plaques but also parallels tangles in Alzheimer's disease. 2011 , 179, 1373-84		249
407	Cathepsin D gene and the risk of Alzheimer's disease: a population-based study and meta-analysis. <i>Neurobiology of Aging</i> , 2011 , 32, 1607-14	5.6	29
406	Temporoparietal atrophy: a marker of AD pathology independent of clinical diagnosis. <i>Neurobiology of Aging</i> , 2011 , 32, 1531-41	5.6	77
405	Alzheimer disease pathology in cognitively healthy elderly: a genome-wide study. <i>Neurobiology of Aging</i> , 2011 , 32, 2113-22	5.6	75
404	Amyloid imaging as a biomarker for cerebral β amyloidosis and risk prediction for Alzheimer dementia. <i>Neurobiology of Aging</i> , 2011 , 32 Suppl 1, S20-36	5.6	103
403	Genetic counseling and testing for Alzheimer disease: joint practice guidelines of the American College of Medical Genetics and the National Society of Genetic Counselors. 2011 , 13, 597-605		227
402	Revision of the criteria for Alzheimer's disease: A symposium. <i>Alzheimerts and Dementia</i> , 2011 , 7, e1-12	1.2	27
401	Analysis of postmortem ventricular cerebrospinal fluid from patients with and without dementia indicates association of vitamin E with neuritic plaques and specific measures of cognitive performance. <i>Journal of Alzheimerts Disease</i> , 2011 , 24, 767-74	4.3	27
400	Comparison of Vascular Perturbations in an A β Injected Animal Model and in AD Brain. 2011 , 2011, 918280		24
399	Neuropathology and amyloid- β spectrum in a bapineuzumab immunotherapy recipient. <i>Journal of Alzheimerts Disease</i> , 2011 , 24, 315-25	4.3	24

398	Profiles of Alzheimer's disease-related pathology in an aging urban population sample in India. <i>Journal of Alzheimerts Disease</i> , 2011 , 24, 187-96	4-3	13
397	Proteomic analysis of hippocampal dentate granule cells in frontotemporal lobar degeneration: application of laser capture technology. 2011 , 2, 24		13
396	Brainstem: neglected locus in neurodegenerative diseases. 2011 , 2, 42		51
395	"End-stage" neurofibrillary tangle pathology in preclinical Alzheimer's disease: fact or fiction?. <i>Journal of Alzheimerts Disease</i> , 2011 , 25, 445-53	4-3	33
394	Neuropathologic correlates of hippocampal atrophy in the elderly: a clinical, pathologic, postmortem MRI study. <i>PLoS ONE</i> , 2011 , 6, e26286	3-7	68
393	Treatment with a β -ketoaldehyde scavenger prevents working memory deficits in hApoE4 mice. <i>Journal of Alzheimerts Disease</i> , 2011 , 27, 49-59	4-3	32
392	Mass and relative elution time profiling: two-dimensional analysis of sphingolipids in Alzheimer's disease brains. 2011 , 438, 165-75		39
391	Alzheimer disease pathology in subjects without dementia in 2 studies of aging: the Nun Study and the Adult Changes in Thought Study. <i>Journal of Neuropathology and Experimental Neurology</i> , 2011 , 70, 832-40	3-1	54
390	Cognition and neuropathology in aging: multidimensional perspectives from the Rush Religious Orders Study and Rush Memory And Aging Project. <i>Current Alzheimer Research</i> , 2011 , 8, 336-40	3	54
389	Link between DYRK1A overexpression and several-fold enhancement of neurofibrillary degeneration with 3-repeat tau protein in Down syndrome. <i>Journal of Neuropathology and Experimental Neurology</i> , 2011 , 70, 36-50	3-1	53
388	Biochemical and morphological characterization of the A β P/PS/tau triple transgenic mouse model and its relevance to sporadic Alzheimer's disease. <i>Journal of Alzheimerts Disease</i> , 2011 , 27, 361-76	4-3	17
387	Prediction of preclinical Alzheimer's disease: longitudinal rates of change in cognition. <i>Journal of Alzheimerts Disease</i> , 2011 , 25, 707-17	4-3	36
386	Dysregulated phosphorylation of Ca(2+) /calmodulin-dependent protein kinase II in the hippocampus of subjects with mild cognitive impairment and Alzheimer's disease. 2011 , 119, 791-804		72
385	New lexicon and criteria for the diagnosis of Alzheimer's disease. 2011 , 10, 298-9; author reply 300-1		19
384	Loss of motor function in preclinical Alzheimer's disease. 2011 , 11, 665-76		136
383	Postmortem interval effect on RNA and gene expression in human brain tissue. 2011 , 12, 311-8		94
382	Patterns of microRNA expression in normal and early Alzheimer's disease human temporal cortex: white matter versus gray matter. <i>Acta Neuropathologica</i> , 2011 , 121, 193-205	14-3	258
381	Alzheimer's disease is not "brain aging": neuropathological, genetic, and epidemiological human studies. <i>Acta Neuropathologica</i> , 2011 , 121, 571-87	14-3	216

380	Pre- and post-synaptic cortical cholinergic deficits are proportional to amyloid plaque presence and density at preclinical stages of Alzheimer's disease. <i>Acta Neuropathologica</i> , 2011 , 122, 49-60	14.3	62
379	Simulated brain biopsy for diagnosing neurodegeneration using autopsy-confirmed cases. <i>Acta Neuropathologica</i> , 2011 , 122, 737-45	14.3	13
378	Striatal Amyloid in dementia with Lewy bodies but not Parkinson's disease. 2011 , 118, 713-9		68
377	Reduced clinical and postmortem measures of cardiac pathology in subjects with advanced Alzheimer's Disease. 2011 , 11, 3		11
376	CR1 is associated with amyloid plaque burden and age-related cognitive decline. 2011 , 69, 560-9		128
375	Clinicopathological correlations in corticobasal degeneration. 2011 , 70, 327-40		288
374	White matter lesions defined by diffusion tensor imaging in older adults. 2011 , 70, 465-76		86
373	Hippocampal sclerosis in advanced age: clinical and pathological features. 2011 , 134, 1506-18		178
372	Astrocytic redox remodeling by amyloid beta peptide. 2011 , 14, 2385-97		11
371	Use of florbetapir-PET for imaging beta-amyloid pathology. 2011 , 305, 275-83		760
370	Longitudinal changes in cognition in Parkinson's disease with and without dementia. 2011 , 31, 98-108		29
369	Alzheimer's disease: pathological mechanisms and recent insights. 2011 , 9, 674-84		35
368	Neurofibrillary tangle pathology and Braak staging in chronic epilepsy in relation to traumatic brain injury and hippocampal sclerosis: a post-mortem study. 2011 , 134, 2969-81		90
367	A novel origin for granulovacuolar degeneration in aging and Alzheimer's disease: parallels to stress granules. 2011 , 91, 1777-86		37
366	Precuneus amyloid burden is associated with reduced cholinergic activity in Alzheimer disease. <i>Neurology</i> , 2011 , 77, 39-47	6.5	59
365	Amyloid vs FDG-PET in the differential diagnosis of AD and FTLD. <i>Neurology</i> , 2011 , 77, 2034-42	6.5	230
364	The natural history of cognitive decline in Alzheimer's disease. 2012 , 27, 1008-17		206
363	Overview and findings from the rush Memory and Aging Project. <i>Current Alzheimer Research</i> , 2012 , 9, 646-63	3	529

362	A population-based clinicopathological study in the oldest-old: the 90+ study. <i>Current Alzheimer Research</i> , 2012 , 9, 709-17	3	93
361	Overview and findings from the religious orders study. <i>Current Alzheimer Research</i> , 2012 , 9, 628-45	3	412
360	Correlation of amyloid PET ligand florbetapir F 18 binding with A β aggregation and neuritic plaque deposition in postmortem brain tissue. 2012 , 26, 8-16		93
359	Postmortem Pittsburgh Compound B (PiB) binding increases with Alzheimer's disease progression. <i>Journal of Alzheimers Disease</i> , 2012 , 32, 127-38	4.3	14
358	Using Pittsburgh Compound B for in vivo PET imaging of fibrillar amyloid-beta. 2012 , 64, 27-81		66
357	Amyloid- β assessed by florbetapir F 18 PET and 18-month cognitive decline: a multicenter study. <i>Neurology</i> , 2012 , 79, 1636-44	6.5	174
356	Clinical and pathological features of familial frontotemporal dementia caused by C9ORF72 mutation on chromosome 9p. 2012 , 135, 709-22		172
355	Biomarkers for the clinical evaluation of the cognitively impaired elderly: amyloid is not enough. 2012 , 4, 343-357		10
354	Accuracy of the clinical diagnosis of Alzheimer disease at National Institute on Aging Alzheimer Disease Centers, 2005-2010. <i>Journal of Neuropathology and Experimental Neurology</i> , 2012 , 71, 266-73	3.1	563
353	Pathologic accumulation of β synuclein and A β in Parkinson disease patients with dementia. 2012 , 69, 1326-31		137
352	Stable size distribution of amyloid plaques over the course of Alzheimer disease. <i>Journal of Neuropathology and Experimental Neurology</i> , 2012 , 71, 694-701	3.1	32
351	Hippocampal drebrin loss in mild cognitive impairment. 2012 , 10, 216-9		64
350	Correlation of Alzheimer disease neuropathologic changes with cognitive status: a review of the literature. <i>Journal of Neuropathology and Experimental Neurology</i> , 2012 , 71, 362-81	3.1	1145
349	Saccade abnormalities in autopsy-confirmed frontotemporal lobar degeneration and Alzheimer disease. 2012 , 69, 509-17		81
348	Altered pharyngeal muscles in Parkinson disease. <i>Journal of Neuropathology and Experimental Neurology</i> , 2012 , 71, 520-30	3.1	92
347	Presence of Striatal Amyloid Plaques in Parkinson's Disease Dementia Predicts Concomitant Alzheimer's Disease: Usefulness for Amyloid Imaging. 2012 , 2, 57-65		31
346	Srp20 regulates TrkB pre-mRNA splicing to generate TrkB-Shc transcripts with implications for Alzheimer's disease. 2012 , 123, 159-71		23
345	Quantitative analysis of the detergent-insoluble brain proteome in frontotemporal lobar degeneration using SILAC internal standards. 2012 , 11, 2721-38		51

344	Selective frontoinsular von Economo neuron and fork cell loss in early behavioral variant frontotemporal dementia. 2012 , 22, 251-9		132
343	Cerebral PET with florbetapir compared with neuropathology at autopsy for detection of neuritic amyloid- β plaques: a prospective cohort study. 2012 , 11, 669-78		532
342	Pittsburgh compound B and the postmortem diagnosis of Alzheimer disease. 2012 , 72, 564-70		27
341	Neuropathologic substrates of Parkinson disease dementia. 2012 , 72, 587-98		316
340	Imaging brain amyloid in nondemented young adults with Down syndrome using Pittsburgh compound B. <i>Alzheimers and Dementia</i> , 2012 , 8, 496-501	1.2	98
339	Elevated 4-hydroxyhexenal in Alzheimer's disease (AD) progression. <i>Neurobiology of Aging</i> , 2012 , 33, 1034-44	5.6	61
338	Preclinical AD Workgroup staging: pathological correlates and potential challenges. <i>Neurobiology of Aging</i> , 2012 , 33, 622.e1-622.e16	5.6	54
337	Multimodality imaging characteristics of dementia with Lewy bodies. <i>Neurobiology of Aging</i> , 2012 , 33, 2091-105	5.6	149
336	Bid signal pathway components are identified in the temporal cortex with Parkinson disease. <i>Neurology</i> , 2012 , 79, 1767-73	6.5	10
335	Right temporal variant frontotemporal dementia with motor neuron disease. 2012 , 19, 85-91		13
334	Mitochondria and cell bioenergetics: increasingly recognized components and a possible etiologic cause of Alzheimer's disease. 2012 , 16, 1434-55		133
333	Small-vessel disease in patients with Parkinson's disease: a clinicopathological study. <i>Movement Disorders</i> , 2012 , 27, 1506-12	7	36
332	Asparaginyl endopeptidase cleaves TDP-43 in brain. 2012 , 12, 2455-63		41
331	Multiple findings in elderly adults with confirmed Alzheimer's disease. 2012 , 60, 2169-70		
330	Decreased oligodendrocyte nuclear diameter in Alzheimer's disease and Lewy body dementia. <i>Brain Pathology</i> , 2012 , 22, 803-10	6	18
329	Na ⁺ and K ⁺ ion imbalances in Alzheimer's disease. 2012 , 1822, 1671-81		77
328	Overview of Mouse Models for Psychiatric and Neurologic Disorders. 2012 , 738-751		
327	Genetics of clusterin isoform expression and Alzheimer's disease risk. <i>PLoS ONE</i> , 2012 , 7, e33923	3.7	54

326	Neuronal LR11 expression does not differentiate between clinically-defined Alzheimer's disease and control brains. <i>PLoS ONE</i> , 2012 , 7, e40527	3.7	9
325	Male microchimerism in the human female brain. <i>PLoS ONE</i> , 2012 , 7, e45592	3.7	73
324	4-Hydroxyhexenal (HHE) impairs glutamate transport in astrocyte cultures. <i>Journal of Alzheimerts Disease</i> , 2012 , 32, 139-46	4.3	6
323	Striatal amyloid plaque density predicts Braak neurofibrillary stage and clinicopathological Alzheimer's disease: implications for amyloid imaging. <i>Journal of Alzheimerts Disease</i> , 2012 , 28, 869-76	4.3	54
322	Ocular manifestations of Alzheimer's disease in animal models. 2012 , 2012, 786494		36
321	Staging and natural history of cerebrovascular pathology in dementia. <i>Neurology</i> , 2012 , 78, 1043-50	6.5	179
320	TOMM40 in Cerebral Amyloid Angiopathy Related Intracerebral Hemorrhage: Comparative Genetic Analysis with Alzheimer's Disease. 2012 , 3, 102-12		15
319	Neuropathological, clinical and molecular pathology in female fragile X premutation carriers with and without FXTAS. 2012 , 11, 577-85		104
318	Amyloid plaques dissociate pentameric to monomeric C-reactive protein: a novel pathomechanism driving cortical inflammation in Alzheimer's disease?. <i>Brain Pathology</i> , 2012 , 22, 337-46	6	53
317	High-molecular weight A β oligomers and protofibrils are the predominant A β species in the native soluble protein fraction of the AD brain. 2012 , 16, 287-95		50
316	Divergent clinical and neuropathological phenotype in a Gerstmann-Strussler-Scheinker P102L family. 2012 , 126, 315-23		11
315	Neuroimaging results impose new views on Alzheimer's disease--the role of amyloid revised. 2012 , 45, 153-72		38
314	A β imaging: feasible, pertinent, and vital to progress in Alzheimer's disease. 2012 , 39, 209-19		46
313	Microglial activation and TDP-43 pathology correlate with executive dysfunction in amyotrophic lateral sclerosis. <i>Acta Neuropathologica</i> , 2012 , 123, 395-407	14.3	80
312	Neuropathologic analysis of Lewy-related β synucleinopathy in olfactory mucosa. 2013 , 33, 47-58		32
311	A phenotypic change but not proliferation underlies glial responses in Alzheimer disease. 2013 , 182, 2332-44		102
310	Seizures and epileptiform activity in the early stages of Alzheimer disease. 2013 , 70, 1158-66		387
309	The APOE e4/e4 genotype potentiates vascular fibrin(ogen) deposition in amyloid-laden vessels in the brains of Alzheimer's disease patients. 2013 , 33, 1251-8		100

308	Genetic susceptibility for Alzheimer disease neuritic plaque pathology. 2013 , 70, 1150-7		113
307	The influence of Apolipoprotein E genotype on regional pathology in Alzheimer's disease. 2013 , 13, 44		16
306	3-hydroxykynurenine and other Parkinson's disease biomarkers discovered by metabolomic analysis. <i>Movement Disorders</i> , 2013 , 28, 1653-60	7	91
305	Genetics of Alzheimer Disease. 2013 , 1-20		
304	The unfolded protein response is activated in disease-affected brain regions in progressive supranuclear palsy and Alzheimer's disease. <i>Acta Neuropathologica Communications</i> , 2013 , 1, 31	7.3	104
303	ATP13A2 (PARK9) protein levels are reduced in brain tissue of cases with Lewy bodies. <i>Acta Neuropathologica Communications</i> , 2013 , 1, 11	7.3	39
302	Is Alzheimer's disease a homogeneous disease entity?. 2013 , 120, 1475-7		5
301	Contribution of cerebrovascular disease in autopsy confirmed neurodegenerative disease cases in the National Alzheimer's Coordinating Centre. 2013 , 136, 2697-706		434
300	Clinical and multimodal biomarker correlates of ADNI neuropathological findings. <i>Acta Neuropathologica Communications</i> , 2013 , 1, 65	7.3	110
299	Antimicrobial peptide Defensin-1 expression is upregulated in Alzheimer's brain. 2013 , 10, 127		31
298	The distribution of phosphorylated tau in spinal cords of Alzheimer's disease and non-demented individuals. <i>Journal of Alzheimerts Disease</i> , 2013 , 34, 529-36	4.3	30
297	Presenilin-1 adopts pathogenic conformation in normal aging and in sporadic Alzheimer's disease. <i>Acta Neuropathologica</i> , 2013 , 125, 187-99	14.3	58
296	Calcyclin binding protein and Siah-1 interacting protein in Alzheimer's disease pathology: neuronal localization and possible function. <i>Neurobiology of Aging</i> , 2013 , 34, 1380-8	5.6	25
295	Alzheimer disease periventricular white matter lesions exhibit specific proteomic profile alterations. 2013 , 62, 145-56		36
294	Mapping the effects of ApoE4, age and cognitive status on 18F-florbetapir PET measured regional cortical patterns of beta-amyloid density and growth. 2013 , 78, 474-80		38
293	Neuropathologic basis of age-associated brain atrophy. 2013 , 70, 616-22		69
292	Screening for predementia AD: time-dependent operating characteristics of episodic memory tests. <i>Neurology</i> , 2013 , 80, 1307-14	6.5	78
291	Levels of soluble apolipoprotein E/amyloid- β complex are reduced and oligomeric A β increased with APOE4 and Alzheimer disease in a transgenic mouse model and human samples. 2013 , 288, 5914-26		108

290	Dementia in the oldest old. 2013 , 9, 382-93		50
289	CD33 Alzheimer's disease locus: altered monocyte function and amyloid biology. 2013 , 16, 848-50		370
288	Specific changes of sulfatide levels in individuals with pre-clinical Alzheimer's disease: an early event in disease pathogenesis. 2013 , 127, 733-8		63
287	Assessing white matter ischemic damage in dementia patients by measurement of myelin proteins. 2013 , 33, 1050-7		50
286	MicroRNA in Alzheimer's disease: an exploratory study in brain, cerebrospinal fluid and plasma. 2013 , 18, 455-66		86
285	Cerebral atherosclerosis is associated with cystic infarcts and microinfarcts but not Alzheimer pathologic changes. 2013 , 44, 2835-41		52
284	Comparison of symptomatic and asymptomatic persons with Alzheimer disease neuropathology. <i>Neurology</i> , 2013 , 80, 2121-9	6.5	37
283	Clinicopathologic differences among patients with behavioral variant frontotemporal dementia. <i>Neurology</i> , 2013 , 80, 561-8	6.5	65
282	Age and apolipoprotein E ϵ effects on neural correlates of odor memory. 2013 , 127, 339-49		11
281	Patterns of striatal degeneration in frontotemporal dementia. 2013 , 27, 74-83		42
280	Examination of the clinicopathologic continuum of Alzheimer disease in the autopsy cohort of the National Alzheimer Coordinating Center. <i>Journal of Neuropathology and Experimental Neurology</i> , 2013 , 72, 1182-92	3.1	72
279	Elevated occipital amyloid deposition is associated with widespread cognitive impairment in logopenic progressive aphasia. 2013 , 84, 1357-64		21
278	Dysfunction of the locus coeruleus-norepinephrine system and related circuitry in Parkinson's disease-related dementia. 2013 , 84, 774-83		148
277	White matter imaging helps dissociate tau from TDP-43 in frontotemporal lobar degeneration. 2013 , 84, 949-55		70
276	Alpha-synuclein pathology and axonal degeneration of the peripheral motor nerves innervating pharyngeal muscles in Parkinson disease. <i>Journal of Neuropathology and Experimental Neurology</i> , 2013 , 72, 119-29	3.1	83
275	Submandibular gland biopsy for the diagnosis of Parkinson disease. <i>Journal of Neuropathology and Experimental Neurology</i> , 2013 , 72, 130-6	3.1	89
274	Differential relationships of reactive astrocytes and microglia to fibrillar amyloid deposits in Alzheimer disease. <i>Journal of Neuropathology and Experimental Neurology</i> , 2013 , 72, 462-71	3.1	123
273	Essential tremor followed by progressive supranuclear palsy: postmortem reports of 11 patients. <i>Journal of Neuropathology and Experimental Neurology</i> , 2013 , 72, 8-17	3.1	33

272	Parkinson disease affects peripheral sensory nerves in the pharynx. <i>Journal of Neuropathology and Experimental Neurology</i> , 2013 , 72, 614-23	3.1	88
271	Progranulin mutations as risk factors for Alzheimer disease. 2013 , 70, 774-8		84
270	Synapse stability in the precuneus early in the progression of Alzheimer's disease. <i>Journal of Alzheimerts Disease</i> , 2013 , 35, 599-609	4.3	43
269	Bapineuzumab alters a β composition: implications for the amyloid cascade hypothesis and anti-amyloid immunotherapy. <i>PLoS ONE</i> , 2013 , 8, e59735	3.7	26
268	Elevation in sphingomyelin synthase activity is associated with increases in amyloid-beta peptide generation. <i>PLoS ONE</i> , 2013 , 8, e74016	3.7	12
267	A systematic review of biomarkers for disease progression in Alzheimer's disease. <i>PLoS ONE</i> , 2014 , 9, e88854	3.7	36
266	Therapeutic and diagnostic challenges for frontotemporal dementia. 2014 , 6, 204		16
265	Obesity and cognitive decline: role of inflammation and vascular changes. <i>Frontiers in Neuroscience</i> , 2014 , 8, 375	5.1	205
264	10-minute delayed recall from the modified mini-mental state test predicts Alzheimer's disease pathology. <i>Journal of Alzheimerts Disease</i> , 2014 , 39, 575-82	4.3	11
263	Positive florbetapir PET amyloid imaging in a subject with frequent cortical neuritic plaques and frontotemporal lobar degeneration with TDP43-positive inclusions. <i>Journal of Alzheimerts Disease</i> , 2014 , 42, 813-21	4.3	20
262	TAR DNA-binding protein 43 pathology in Alzheimer's disease with psychosis. 2014 , 26, 987-94		8
261	The alternative splicing of the apolipoprotein E gene is unperturbed in the brains of Alzheimer's disease patients. 2014 , 41, 6365-76		9
260	Florbetapir F 18 amyloid PET and 36-month cognitive decline: a prospective multicenter study. <i>Molecular Psychiatry</i> , 2014 , 19, 1044-51	15.1	143
259	Neuropsychological changes in asymptomatic persons with Alzheimer disease neuropathology. <i>Neurology</i> , 2014 , 83, 434-40	6.5	51
258	24-hour rhythms of DNA methylation and their relation with rhythms of RNA expression in the human dorsolateral prefrontal cortex. 2014 , 10, e1004792		67
257	Factors determining disease duration in Alzheimer's disease: a postmortem study of 103 cases using the Kaplan-Meier estimator and Cox regression. 2014 , 2014, 623487		12
256	Pituitary adenylate cyclase-activating polypeptide is reduced in Alzheimer disease. <i>Neurology</i> , 2014 , 82, 1724-8	6.5	42
255	Neuropathologic changes associated with atrial fibrillation in a population-based autopsy cohort. 2014 , 69, 609-15		33

254	Correlated inflammatory responses and neurodegeneration in peptide-injected animal models of Alzheimer's disease. 2014 , 2014, 923670		17
253	Age at surgical menopause influences cognitive decline and Alzheimer pathology in older women. <i>Neurology</i> , 2014 , 82, 222-9	6.5	197
252	Neuropathologic assessment of dementia markers in identical and fraternal twins. <i>Brain Pathology</i> , 2014 , 24, 317-33	6	9
251	In vivo signatures of nonfluent/agrammatic primary progressive aphasia caused by FTLN pathology. <i>Neurology</i> , 2014 , 82, 239-47	6.5	44
250	Radiation dosimetry of florbetapir F 18. 2014 , 4, 4		15
249	Practical utility of amyloid and FDG-PET in an academic dementia center. <i>Neurology</i> , 2014 , 82, 230-8	6.5	68
248	Theoretical impact of Florbetapir (18F) amyloid imaging on diagnosis of alzheimer dementia and detection of preclinical cortical amyloid. <i>Journal of Neuropathology and Experimental Neurology</i> , 2014 , 73, 948-53	3.1	25
247	Neuropathologic heterogeneity does not impair florbetapir-positron emission tomography postmortem correlates. <i>Journal of Neuropathology and Experimental Neurology</i> , 2014 , 73, 72-80	3.1	31
246	Clinicopathological outcomes of prospectively followed normal elderly brain bank volunteers. <i>Journal of Neuropathology and Experimental Neurology</i> , 2014 , 73, 244-52	3.1	43
245	Alzheimer's disease-related plaques in nondemented subjects. <i>Alzheimers and Dementia</i> , 2014 , 10, 522-9.2		6
244	Pituitary adenylate cyclase-activating polypeptide protects against amyloid toxicity. <i>Neurobiology of Aging</i> , 2014 , 35, 2064-71	5.6	76
243	Ex vivo T2 relaxation: associations with age-related neuropathology and cognition. <i>Neurobiology of Aging</i> , 2014 , 35, 1549-61	5.6	33
242	Argyrophilic grain disease as a neurodegenerative substrate in late-onset schizophrenia and delusional disorders. 2014 , 264, 317-31		23
241	Concomitant pathologies among a spectrum of parkinsonian disorders. 2014 , 20, 525-9		80
240	Mild to moderate Alzheimer dementia with insufficient neuropathological changes. 2014 , 75, 597-601		63
239	Multifunctional nanoliposomes with curcumin-lipid derivative and brain targeting functionality with potential applications for Alzheimer disease. 2014 , 80, 175-83		156
238	Down-regulation of mortalin exacerbates Aβ-mediated mitochondrial fragmentation and dysfunction. 2014 , 289, 2195-204		47
237	Staging TDP-43 pathology in Alzheimer's disease. <i>Acta Neuropathologica</i> , 2014 , 127, 441-50	14.3	199

236	Abnormal serine phosphorylation of insulin receptor substrate 1 is associated with tau pathology in Alzheimer's disease and tauopathies. <i>Acta Neuropathologica</i> , 2014 , 128, 679-89	14.3	127
235	MicroRNA-339-5p down-regulates protein expression of β site amyloid precursor protein-cleaving enzyme 1 (BACE1) in human primary brain cultures and is reduced in brain tissue specimens of Alzheimer disease subjects. 2014 , 289, 5184-98		119
234	Deficiency of GDNF Receptor GFR α in Alzheimer's Neurons Results in Neuronal Death. <i>Journal of Neuroscience</i> , 2014 , 34, 13127-38	6.6	33
233	Plaques and tangles as well as Lewy-type alpha synucleinopathy are associated with formed visual hallucinations. 2014 , 20, 1009-14		31
232	New criteria for frontotemporal dementia syndromes: clinical and pathological diagnostic implications. 2014 , 85, 865-70		155
231	Sleep is related to neuron numbers in the ventrolateral preoptic/intermediate nucleus in older adults with and without Alzheimer's disease. 2014 , 137, 2847-61		104
230	Soluble amyloid beta levels are elevated in the white matter of Alzheimer's patients, independent of cortical plaque severity. <i>Acta Neuropathologica Communications</i> , 2014 , 2, 83	7.3	29
229	Axonally synthesized ATF4 transmits a neurodegenerative signal across brain regions. 2014 , 158, 1159-1172		207
228	TDP-43 is a key player in the clinical features associated with Alzheimer's disease. <i>Acta Neuropathologica</i> , 2014 , 127, 811-24	14.3	240
227	TDP-43 in Alzheimer's disease is not associated with clinical FTD or Parkinsonism. 2014 , 261, 1344-8		17
226	Interaction of transactive response DNA binding protein 43 with nuclear factor κ B in mild cognitive impairment with episodic memory deficits. <i>Acta Neuropathologica Communications</i> , 2014 , 2, 37	7.3	12
225	Assessing THK523 selectivity for tau deposits in Alzheimer's disease and non-Alzheimer's disease tauopathies. 2014 , 6, 11		62
224	Phosphorylated β synuclein-immunoreactive retinal neuronal elements in Parkinson's disease subjects. 2014 , 571, 34-8		85
223	A comparison of A β amyloid pathology staging systems and correlation with clinical diagnosis. <i>Acta Neuropathologica</i> , 2014 , 128, 543-50	14.3	18
222	Tonic inhibition in dentate gyrus impairs long-term potentiation and memory in an Alzheimer's [corrected] disease model. 2014 , 5, 4159		162
221	Milk and dairy consumption and risk of dementia in an elderly Japanese population: the Hisayama Study. 2014 , 62, 1224-30		70
220	Alzheimer's-related changes in non-demented essential tremor patients vs. controls: links between tau and tremor?. 2014 , 20, 655-8		21
219	Axotrophin/MARCH7 acts as an E3 ubiquitin ligase and ubiquitinates tau protein in vitro impairing microtubule binding. 2014 , 1842, 1527-38		32

218	MRI features of Binswanger's disease predict prognosis and associated pathology. <i>Annals of Clinical and Translational Neurology</i> , 2014 , 1, 813-21	5.3	9
217	Anosognosia and anosodiaphoria in mild cognitive impairment and Alzheimer's disease. 2014 , 4, 465-80		11
216	Hippocampal laminar distribution of tau relates to Alzheimer's disease and age of onset. <i>Journal of Alzheimerts Disease</i> , 2015 , 43, 315-24	4.3	7
215	Neuropsychological Markers of Cognitive Decline in Persons With Alzheimer Disease Neuropathology. <i>Journal of Neuropathology and Experimental Neurology</i> , 2015 , 74, 1086-92	3.1	19
214	Network dysfunction in β -synuclein transgenic mice and human Lewy body dementia. <i>Annals of Clinical and Translational Neurology</i> , 2015 , 2, 1012-28	5.3	28
213	TREM2 Protein Expression Changes Correlate with Alzheimer's Disease Neurodegenerative Pathologies in Post-Mortem Temporal Cortices. <i>Brain Pathology</i> , 2015 , 25, 469-80	6	98
212	Neuropathologic assessment of participants in two multi-center longitudinal observational studies: the Alzheimer Disease Neuroimaging Initiative (ADNI) and the Dominantly Inherited Alzheimer Network (DIAN). 2015 , 35, 390-400		47
211	Overexpression of mutant amyloid- β protein precursor and presenilin 1 modulates enteric nervous system. <i>Journal of Alzheimerts Disease</i> , 2015 , 44, 1263-78	4.3	44
210	Feasibility Study: Comparison of Frontal Cortex Needle Core Versus Open Biopsy for Detection of Characteristic Proteinopathies of Neurodegenerative Diseases. <i>Journal of Neuropathology and Experimental Neurology</i> , 2015 , 74, 934-42	3.1	7
209	Pharmacological antagonism of interleukin-8 receptor CXCR2 inhibits inflammatory reactivity and is neuroprotective in an animal model of Alzheimer's disease. 2015 , 12, 144		38
208	Clinicopathological characteristics of freezing of gait in autopsy-confirmed Parkinson's disease. <i>Movement Disorders</i> , 2015 , 30, 1874-84	7	30
207	Transcriptomics Profiling of Alzheimer's Disease Reveal Neurovascular Defects, Altered Amyloid- β Homeostasis, and Deregulated Expression of Long Noncoding RNAs. <i>Journal of Alzheimerts Disease</i> , 2015 , 48, 647-65	4.3	114
206	Lysosomal-associated membrane protein 2 isoforms are differentially affected in early Parkinson's disease. <i>Movement Disorders</i> , 2015 , 30, 1639-47	7	94
205	Mass spectrometric identification of citrullination sites and immunohistochemical detection of citrullinated glial fibrillary acidic protein in Alzheimer's disease brains. 2015 , 93, 1664-74		40
204	Regional cerebral blood flow single photon emission computed tomography for detection of Frontotemporal dementia in people with suspected dementia. 2015 , CD010896		15
203	Prion-Protein-interacting Amyloid- β Oligomers of High Molecular Weight Are Tightly Correlated with Memory Impairment in Multiple Alzheimer Mouse Models. 2015 , 290, 17415-38		79
202	Existing Pittsburgh Compound-B positron emission tomography thresholds are too high: statistical and pathological evaluation. 2015 , 138, 2020-33		227
201	Alpha-Synuclein Pathology in Sensory Nerve Terminals of the Upper Aerodigestive Tract of Parkinson's Disease Patients. 2015 , 30, 404-17		26

200	Recognition memory span in autopsy-confirmed Dementia with Lewy Bodies and Alzheimer's Disease. 2015 , 75, 548-55		7
199	Brain collection, standardized neuropathologic assessment, and comorbidity in Alzheimer's Disease Neuroimaging Initiative 2 participants. <i>Alzheimers and Dementia</i> , 2015 , 11, 815-22	1.2	23
198	P-glycoprotein expression and amyloid accumulation in human aging and Alzheimer's disease: preliminary observations. <i>Neurobiology of Aging</i> , 2015 , 36, 2475-82	5.6	64
197	Amyloid Abrogated TrkA ubiquitination in PC12 cells analogous to Alzheimer's disease. 2015 , 133, 919-25		27
196	Kaolin-induced chronic hydrocephalus accelerates amyloid deposition and vascular disease in transgenic rats expressing high levels of human APP. 2015 , 12, 2		18
195	Predicting amyloid status in corticobasal syndrome using modified clinical criteria, magnetic resonance imaging and fluorodeoxyglucose positron emission tomography. 2015 , 7, 8		27
194	Criminal behavior in frontotemporal dementia and Alzheimer disease. 2015 , 72, 295-300		79
193	The workflow from post-mortem human brain sampling to cell microdissection: a Brain Net Europe study. 2015 , 122, 975-91		7
192	Association of Brain DNA methylation in SORL1, ABCA7, HLA-DRB5, SLC24A4, and BIN1 with pathological diagnosis of Alzheimer disease. 2015 , 72, 15-24		168
191	Parkinson disease and incidental Lewy body disease: Just a question of time?. <i>Neurology</i> , 2015 , 85, 1670-95	0.5	64
190	Neuropathological comparisons of amnesic and nonamnesic mild cognitive impairment. 2015 , 15, 146		28
189	Neuropathologic correlates of regional brain volumes in a community cohort of older adults. <i>Neurobiology of Aging</i> , 2015 , 36, 2798-805	5.6	28
188	Pattern of brain atrophy rates in autopsy-confirmed dementia with Lewy bodies. <i>Neurobiology of Aging</i> , 2015 , 36, 452-61	5.6	94
187	Aggregate effects of vascular risk factors on cerebrovascular changes in autopsy-confirmed Alzheimer's disease. <i>Alzheimers and Dementia</i> , 2015 , 11, 394-403.e1	1.2	63
186	S6 kinase phosphorylated at T229 is involved in tau and actin pathologies in Alzheimer's disease. 2016 , 36, 325-32		7
185	Interaction Between Midlife Blood Glucose and APOE Genotype Predicts Later Alzheimer's Disease Pathology. <i>Journal of Alzheimers Disease</i> , 2016 , 53, 1553-62	4.3	19
184	Prevalence of Submandibular Gland Synucleinopathy in Parkinson's Disease, Dementia with Lewy Bodies and other Lewy Body Disorders. 2016 , 6, 153-63		39
183	Enhancing attention in neurodegenerative diseases: current therapies and future directions. 2016 , 7, 98-109		7

182	Varying Degrees of Temporoparietal Hypometabolism on FDG-PET Reveal Amyloid-Positive Logopenic Primary Progressive Aphasia is not a Homogeneous Clinical Entity. <i>Journal of Alzheimers Disease</i> , 2017 , 55, 1019-1029	4.3	19
181	Molecular and cellular pathophysiology of preclinical Alzheimer's disease. 2016 , 311, 54-69		71
180	Thal Amyloid Stages Do Not Significantly Impact the Correlation Between Neuropathological Change and Cognition in the Alzheimer Disease Continuum. <i>Journal of Neuropathology and Experimental Neurology</i> , 2016 , 75, 516-26	3.1	33
179	TDP-43 stage, mixed pathologies, and clinical Alzheimer's-type dementia. 2016 , 139, 2983-2993		191
178	Caspase-cleaved Tau-D(421) is colocalized with the immunophilin FKBP52 in the autophagy-endolysosomal system of Alzheimer's disease neurons. <i>Neurobiology of Aging</i> , 2016 , 46, 124-37	5.6	14
177	Alzheimer Disease and Its Growing Epidemic: Risk Factors, Biomarkers, and the Urgent Need for Therapeutics. 2016 , 34, 941-953		86
176	Trends in autopsy-verified dementia prevalence over 29 years of the Hisayama study. 2016 , 36, 383-7		13
175	Relation of genomic variants for Alzheimer disease dementia to common neuropathologies. <i>Neurology</i> , 2016 , 87, 489-96	6.5	39
174	Progression of tau pathology within cholinergic nucleus basalis neurons in chronic traumatic encephalopathy: A chronic effects of neurotrauma consortium study. 2016 , 30, 1399-1413		16
173	Neuritic and Diffuse Plaque Associations with Memory in Non-Cognitively Impaired Elderly. <i>Journal of Alzheimers Disease</i> , 2016 , 53, 1641-52	4.3	35
172	Alpha-synuclein measured in cerebrospinal fluid from patients with Alzheimer's disease, mild cognitive impairment, or healthy controls: a two year follow-up study. 2016 , 16, 180		18
171	Gender Differences in Alzheimer Disease: Brain Atrophy, Histopathology Burden, and Cognition. <i>Journal of Neuropathology and Experimental Neurology</i> , 2016 , 75, 748-754	3.1	50
170	Updated TDP-43 in Alzheimer's disease staging scheme. <i>Acta Neuropathologica</i> , 2016 , 131, 571-85	14.3	168
169	Assessing Fluctuating Cognition in Dementia Diagnosis: Interrater Reliability of the Clinician Assessment of Fluctuation. 2016 , 31, 137-43		16
168	The long-term association between physical activity and risk of dementia in the community: the Hisayama Study. 2016 , 31, 267-74		53
167	Association of APOE with tau-tangle pathology with and without Amyloid. <i>Neurobiology of Aging</i> , 2016 , 37, 19-25	5.6	66
166	Association of Seafood Consumption, Brain Mercury Level, and APOE ϵ Status With Brain Neuropathology in Older Adults. 2016 , 315, 489-97		82
165	Plasma sphingolipid changes with autopsy-confirmed Lewy Body or Alzheimer's pathology. 2016 , 3, 43-50		28

164	Pathological β -synuclein distribution in subjects with coincident Alzheimer's and Lewy body pathology. <i>Acta Neuropathologica</i> , 2016 , 131, 393-409	14.3	93
163	Plaque-Associated Local Toxicity Increases over the Clinical Course of Alzheimer Disease. 2016 , 186, 375-84		53
162	Braak staging, plaque pathology, and APOE status in elderly persons without cognitive impairment. <i>Neurobiology of Aging</i> , 2016 , 37, 147-153	5.6	35
161	Tau aggregation influences cognition and hippocampal atrophy in the absence of beta-amyloid: a clinico-imaging-pathological study of primary age-related tauopathy (PART). <i>Acta Neuropathologica</i> , 2017 , 133, 705-715	14.3	91
160	Typical and atypical pathology in primary progressive aphasia variants. 2017 , 81, 430-443		192
159	Loss of precuneus dendritic spines immunopositive for spinophilin is related to cognitive impairment in early Alzheimer's disease. <i>Neurobiology of Aging</i> , 2017 , 55, 159-166	5.6	21
158	Late-Onset Alzheimer Disease. 2017 , 35, 283-293		33
157	References. 2017 , 301-354		
156	Multiregional Age-Associated Reduction of Brain Neuronal Reserve Without Association With Neurofibrillary Degeneration or β Amyloidosis. <i>Journal of Neuropathology and Experimental Neurology</i> , 2017 , 76, 439-457	3.1	13
155	Cognitive Domain Dispersion Association with Alzheimer's Disease Pathology. <i>Journal of Alzheimers Disease</i> , 2017 , 58, 575-583	4.3	12
154	Alzheimer Disease: Scientific Breakthroughs and Translational Challenges. 2017 , 92, 978-994		45
153	Diurnal and seasonal molecular rhythms in human neocortex and their relation to Alzheimer's disease. 2017 , 8, 14931		39
152	Altered microtubule dynamics in neurodegenerative disease: Therapeutic potential of microtubule-stabilizing drugs. <i>Neurobiology of Disease</i> , 2017 , 105, 328-335	7.5	54
151	Rates of hippocampal atrophy and presence of post-mortem TDP-43 in patients with Alzheimer's disease: a longitudinal retrospective study. 2017 , 16, 917-924		101
150	Determining the impact of psychosis on rates of false-positive and false-negative diagnosis in Alzheimer's disease. <i>Alzheimers and Dementia: Translational Research and Clinical Interventions</i> , 2017 , 3, 385-392	6	12
149	Four Decades of Research in Alzheimer's Disease (1975-2014): A Bibliometric and Scientometric Analysis. <i>Journal of Alzheimers Disease</i> , 2017 , 59, 763-783	4.3	20
148	Presynaptic proteins complexin-I and complexin-II differentially influence cognitive function in early and late stages of Alzheimer's disease. <i>Acta Neuropathologica</i> , 2017 , 133, 395-407	14.3	22
147	Effect of APOE Genotype on Synaptic Proteins in Earlier Adult Life. <i>Journal of Alzheimers Disease</i> , 2017 , 59, 1123-1137	4.3	0

146	Alzheimer's Disease Diagnosis: Discrepancy between Clinical, Neuroimaging, and Cerebrospinal Fluid Biomarkers Criteria in an Italian Cohort of Geriatric Outpatients: A Retrospective Cross-sectional Study. 2017 , 4, 203		3
145	Identification of genes associated with dissociation of cognitive performance and neuropathological burden: Multistep analysis of genetic, epigenetic, and transcriptional data. 2017 , 14, e1002287		56
144	Dissecting the role of non-coding RNAs in the accumulation of amyloid and tau neuropathologies in Alzheimer's disease. 2017 , 12, 51		37
143	Trajectories of physical function prior to death and brain neuropathology in a community-based cohort: the act study. 2017 , 17, 258		3
142	Decreased Expression of Sulfatase 2 in the Brains of Alzheimer's Disease Patients: Implications for Regulation of Neuronal Cell Signaling. 2017 , 1, 115-124		7
141	Early vs late age at onset frontotemporal dementia and frontotemporal lobar degeneration. <i>Neurology</i> , 2018 , 90, e1047-e1056	6.5	25
140	Verapamil Inhibits Ser202/Thr205 Phosphorylation of Tau by Blocking TXNIP/ROS/p38 MAPK Pathway. 2018 , 35, 44		30
139	Albuminuria Increases the Risks for Both Alzheimer Disease and Vascular Dementia in Community-Dwelling Japanese Elderly: The Hisayama Study. 2018 , 7,		27
138	Biopsy Pathology of Neurodegenerative Disorders in Adults. 2018 , 659-680		2
137	Susceptibility to neurofibrillary tangles: role of the PTPRD locus and limited pleiotropy with other neuropathologies. <i>Molecular Psychiatry</i> , 2018 , 23, 1521-1529	15.1	27
136	Physical aggression among patients with dementia, neuropathologically confirmed post-mortem. 2018 , 33, e242-e248		11
135	Dipeptidyl-Peptidase Activity of Meprin Links N-truncation of A β with Glutaminyl Cyclase-Catalyzed pGlu-A β Formation. <i>Journal of Alzheimerts Disease</i> , 2018 , 66, 359-375	4.3	14
134	Enhancers active in dopamine neurons are a primary link between genetic variation and neuropsychiatric disease. 2018 , 21, 1482-1492		48
133	Seasonal plasticity of cognition and related biological measures in adults with and without Alzheimer disease: Analysis of multiple cohorts. 2018 , 15, e1002647		22
132	Impaired hepatic amyloid-beta degradation in Alzheimer's disease. <i>PLoS ONE</i> , 2018 , 13, e0203659	3.7	22
131	Cognitive composite score association with Alzheimer's disease plaque and tangle pathology. 2018 , 10, 90		11
130	Predicting alpha-synuclein pathology by REM sleep behavior disorder diagnosis. 2018 , 55, 92-96		16
129	Amyloid Accumulation and Cognitive Decline in Clinically Normal Older Individuals: Implications for Aging and Early Alzheimer's Disease. <i>Journal of Alzheimerts Disease</i> , 2018 , 64, S633-S646	4.3	27

128	The Revised National Alzheimer's Coordinating Center's Neuropathology Form-Available Data and New Analyses. <i>Journal of Neuropathology and Experimental Neurology</i> , 2018 , 77, 717-726	3.1	55
127	Diffuse Amyloid- β Plaques, Neurofibrillary Tangles, and the Impact of APOE in Elderly Persons' Brains Lacking Neuritic Amyloid Plaques. <i>Journal of Alzheimerts Disease</i> , 2018 , 64, 1307-1324	4.3	19
126	Neuropathology and cognitive performance in self-reported cognitively healthy centenarians. <i>Acta Neuropathologica Communications</i> , 2018 , 6, 64	7.3	24
125	Modified amyloid variants in pathological subgroups of β -amyloidosis. <i>Annals of Clinical and Translational Neurology</i> , 2018 , 5, 815-831	5.3	14
124	Differential expression of synaptic and interneuron genes in the aging human prefrontal cortex. <i>Neurobiology of Aging</i> , 2018 , 70, 194-202	5.6	10
123	Melatonin receptor type 1A gene linked to Alzheimer's disease in old age. 2018 , 41,		18
122	Targeted brain proteomics uncover multiple pathways to Alzheimer's dementia. 2018 , 84, 78-88		56
121	Stereological Quantification of Plaques and Tangles in Neocortex from Alzheimer's Disease Patients. <i>Journal of Alzheimerts Disease</i> , 2018 , 64, 723-734	4.3	3
120	cindr, the Drosophila Homolog of the CD2AP Alzheimer's Disease Risk Gene, Is Required for Synaptic Transmission and Proteostasis. 2019 , 28, 1799-1813.e5		16
119	The neuropathological diagnosis of Alzheimer's disease. 2019 , 14, 32		554
118	Tauopathy in basal ganglia involvement is exacerbated in a subset of patients with Alzheimer's disease: The Hisayama study. 2019 , 11, 415-423		8
117	C-terminal and full length TDP-43 specie differ according to FTLD-TDP lesion type but not genetic mutation. <i>Acta Neuropathologica Communications</i> , 2019 , 7, 100	7.3	9
116	Behavioral and Psychiatric Symptoms of Dementia and Rate of Decline in Alzheimer's Disease. 2019 , 10, 1062		29
115	Primary progressive aphasia and the FTD-MND spectrum disorders: clinical, pathological, and neuroimaging correlates. 2019 , 20, 146-158		15
114	Metabolite Profile of Alzheimer's Disease in the Frontal Cortex as Analyzed by HRMAS H NMR. 2018 , 10, 424		6
113	Sex differences in mixed neuropathologies in community-dwelling older adults. 2019 , 1719, 11-16		12
112	Faster cognitive decline in dementia due to Alzheimer disease with clinically undiagnosed Lewy body disease. <i>PLoS ONE</i> , 2019 , 14, e0217566	3.7	14
111	Associations between Comorbid TDP-43, Lewy Body Pathology, and Neuropsychiatric Symptoms in Alzheimer's Disease. <i>Journal of Alzheimerts Disease</i> , 2019 , 69, 953-961	4.3	16

110	Apathy and Disinhibition Related to Neuropathology in Amnesic Versus Behavioral Dementias. 2019 , 34, 337-343		4
109	The standardization of cerebrospinal fluid markers and neuropathological diagnoses brings to light the frequent complexity of concomitant pathology in Alzheimer's disease: The next challenge for biochemical markers?. 2019 , 72, 15-23		3
108	Interpretable classification of Alzheimer's disease pathologies with a convolutional neural network pipeline. 2019 , 10, 2173		53
107	Optimisation and usefulness of quantitative analysis of F-florbetapir PET. 2019 , 92, 20181020		12
106	Brain atrophy in primary age-related tauopathy is linked to transactive response DNA-binding protein of 43 kDa. <i>Alzheimers and Dementia</i> , 2019 , 15, 799-806	1.2	11
105	Effects of a 15-amino-acid isoform of amyloid- β expressed by silkworm pupae on B6C3-Tg Alzheimer's disease transgenic mice. 2019 , 296, 83-92		1
104	Down-regulated TMED10 in Alzheimer disease induces autophagy via ATG4B activation. <i>Autophagy</i> , 2019 , 15, 1495-1505	10.2	14
103	Association of Neuropathologically Confirmed Frontotemporal Dementia and Alzheimer Disease With Criminal and Socially Inappropriate Behavior in a Swedish Cohort. 2019 , 2, e190261		12
102	Neuropathological Diagnoses of Demented Hispanic, Black, and Non-Hispanic White Decedents Seen at an Alzheimer's Disease Center. <i>Journal of Alzheimers Disease</i> , 2019 , 68, 145-158	4.3	29
101	Association of Strawberries and Anthocyanidin Intake with Alzheimer's Dementia Risk. <i>Nutrients</i> , 2019 , 11,	6.7	28
100	Sleep fragmentation, microglial aging, and cognitive impairment in adults with and without Alzheimer's dementia. <i>Science Advances</i> , 2019 , 5, eaax7331	14.3	22
99	Lewy body pathology in Alzheimer's disease: A clinicopathological prospective study. 2019 , 139, 76-81		19
98	Cerebral Amyloid Angiopathy and Neuritic Plaque Pathology Correlate with Cognitive Decline in Elderly Non-Demented Individuals. <i>Journal of Alzheimers Disease</i> , 2019 , 67, 411-422	4.3	6
97	Association analysis of ApoE gene polymorphisms among Egyptian patients with Alzheimer's disease. 2019 , 14, 65-71		2
96	Neuropsychological Deficit Profiles, Vascular Risk Factors, and Neuropathological Findings in Hispanic Older Adults with Autopsy-Confirmed Alzheimer's Disease. <i>Journal of Alzheimers Disease</i> , 2019 , 67, 291-302	4.3	7
95	In vivo hippocampal subfield shape related to TDP-43, amyloid beta, and tau pathologies. <i>Neurobiology of Aging</i> , 2019 , 74, 171-181	5.6	12
94	Decline in Handgrip Strength From Midlife to Late-Life is Associated With Dementia in a Japanese Community: The Hisayama Study. 2020 , 30, 15-23		13
93	Brain and blood metabolome for Alzheimer's dementia: findings from a targeted metabolomics analysis. <i>Neurobiology of Aging</i> , 2020 , 86, 123-133	5.6	27

92	A third of community-dwelling elderly with intermediate and high level of Alzheimer's neuropathologic changes are not demented: A meta-analysis. 2020 , 58, 101002		7
91	Brain Bromine Levels Associated with Alzheimer's Disease Neuropathology. <i>Journal of Alzheimers Disease</i> , 2020 , 73, 327-332	4.3	4
90	Comparative Performance and Neuropathologic Validation of the AD8 Dementia Screening Instrument. 2020 , 34, 112-117		4
89	Blood-based protein mediators of senility with replications across biofluids and cohorts. <i>Brain Communications</i> , 2020 , 2, fcz036	4.5	5
88	Functional genomic analyses uncover APOE-mediated regulation of brain and cerebrospinal fluid beta-amyloid levels in Parkinson disease. <i>Acta Neuropathologica Communications</i> , 2020 , 8, 196	7.3	4
87	Late-onset vs nonmendelian early-onset Alzheimer disease: A distinction without a difference?. 2020 , 6, e512		24
86	RT-QuIC detection of tauopathies using full-length tau substrates. 2020 , 14, 249-256		6
85	Targeting isoaspartate-modified A β rescues behavioral deficits in transgenic mice with Alzheimer's disease-like pathology. 2020 , 12, 149		3
84	Discriminative Accuracy of Plasma Phospho-tau217 for Alzheimer Disease vs Other Neurodegenerative Disorders. 2020 , 324, 772-781		268
83	Hippocampal sclerosis, TDP-43, and the duration of the symptoms of dementia of AD patients. <i>Annals of Clinical and Translational Neurology</i> , 2020 , 7, 1546-1556	5.3	2
82	Prevalence and clinical associations of tau in Lewy body dementias: A systematic review and meta-analysis. 2020 , 80, 184-193		7
81	Significance of Blood and Cerebrospinal Fluid Biomarkers for Alzheimer's Disease: Sensitivity, Specificity and Potential for Clinical Use. 2020 , 10,		10
80	Post-mortem analyses of PiB and flutemetamol in diffuse and cored amyloid- β plaques in Alzheimer's disease. <i>Acta Neuropathologica</i> , 2020 , 140, 463-476	14.3	17
79	Women's higher brain metabolic rate compensates for early Alzheimer's pathology. 2020 , 12, e12121		3
78	Association of serial position scores on memory tests and hippocampal-related neuropathologic outcomes. <i>Neurology</i> , 2020 , 95, e3303-e3312	6.5	2
77	EPIGENOMIC FEATURES RELATED TO MICROGLIA ARE ASSOCIATED WITH ATTENUATED EFFECT OF APOE ϵ ON ALZHEIMER'S DISEASE RISK IN HUMANS. <i>Alzheimers and Dementia</i> , 2020 , 16, e043533	1.2	0
76	Protein contributions to brain atrophy acceleration in Alzheimer's disease and primary age-related tauopathy. 2020 , 143, 3463-3476		13
75	Cognitive decline profiles differ in Parkinson disease dementia and dementia with Lewy bodies. <i>Neurology</i> , 2020 , 94, e2076-e2087	6.5	21

74	The lipid phosphatase Synaptojanin 1 undergoes a significant alteration in expression and solubility and is associated with brain lesions in Alzheimer's disease. <i>Acta Neuropathologica Communications</i> , 2020 , 8, 79	7.3	6
73	Association between clinical symptoms and post-mortem neuropathology in dementia with Lewy bodies. 2020 , 20, 261-262		2
72	Lifetime cumulative incidence of dementia in a community-dwelling elderly population in Japan. <i>Neurology</i> , 2020 , 95, e508-e518	6.5	3
71	Cell death and survival pathways in Alzheimer's disease: an integrative hypothesis testing approach utilizing -omic data sets. <i>Neurobiology of Aging</i> , 2020 , 95, 15-25	5.6	5
70	Validation of machine learning models to detect amyloid pathologies across institutions. <i>Acta Neuropathologica Communications</i> , 2020 , 8, 59	7.3	11
69	Severe hyposmia distinguishes neuropathologically confirmed dementia with Lewy bodies from Alzheimer's disease dementia. <i>PLoS ONE</i> , 2020 , 15, e0231720	3.7	15
68	Association between transactive response DNA-binding protein of 43 kDa type and cognitive resilience to Alzheimer's disease: a case-control study. <i>Neurobiology of Aging</i> , 2020 , 92, 92-97	5.6	4
67	Principal-Component Analysis-Based Measures of PET Data Closely Reflect Neuropathologic Staging Schemes. <i>Journal of Nuclear Medicine</i> , 2021 , 62, 855-860	8.9	1
66	Is Levodopa Response a Valid Indicator of Parkinson's Disease?. <i>Movement Disorders</i> , 2021 , 36, 948-954	7	10
65	Increased isoform-specific phosphodiesterase 4D expression is associated with pathology and cognitive impairment in Alzheimer's disease. <i>Neurobiology of Aging</i> , 2021 , 97, 56-64	5.6	4
64	Dietary carotenoids related to risk of incident Alzheimer dementia (AD) and brain AD neuropathology: a community-based cohort of older adults. <i>American Journal of Clinical Nutrition</i> , 2020 ,	7	11
63	Utility of MRI in the identification of hippocampal sclerosis of aging. <i>Alzheimers and Dementia</i> , 2021 , 17, 847-855	1.2	2
62	Characteristics of Epigenetic Clocks Across Blood and Brain Tissue in Older Women and Men. <i>Frontiers in Neuroscience</i> , 2020 , 14, 555307	5.1	6
61	Decrease of neuronal FKBP4/FKBP52 modulates perinuclear lysosomal positioning and MAPT/Tau behavior during MAPT/Tau-induced proteotoxic stress. <i>Autophagy</i> , 2021 , 17, 3491-3510	10.2	4
60	Longitudinal cognitive performance of Alzheimer's disease neuropathological subtypes. <i>Alzheimers and Dementia: Translational Research and Clinical Interventions</i> , 2021 , 7, e12201	6	0
59	Increased Risk of Autopsy-Proven Pneumonia with Sex, Season and Neurodegenerative Disease. 2021 ,		3
58	Vascular Lesions, APOE 4, and Tau Pathology in Alzheimer Disease. <i>Journal of Neuropathology and Experimental Neurology</i> , 2021 , 80, 240-246	3.1	1
57	Limbic-predominant age-related TDP-43 encephalopathy neuropathologic change and microvascular pathologies in community-dwelling older persons. <i>Brain Pathology</i> , 2021 , 31, e12939	6	5

56	Age-at-Onset and -Related Heterogeneity in Pathologically Confirmed Sporadic Alzheimer Disease. <i>Neurology</i> , 2021 , 96, e2272-e2283	6.5	4
55	Defining early changes in Alzheimer's disease from RNA sequencing of brain regions differentially affected by pathology. <i>Scientific Reports</i> , 2021 , 11, 4865	4.9	6
54	Cortical proteins may provide motor resilience in older adults. <i>Scientific Reports</i> , 2021 , 11, 11311	4.9	2
53	Identification of retinoblastoma binding protein 7 (Rbbp7) as a mediator against tau acetylation and subsequent neuronal loss in Alzheimer's disease and related tauopathies. <i>Acta Neuropathologica</i> , 2021 , 142, 279-294	14.3	3
52	Abnormal brain cholesterol homeostasis in Alzheimer's disease-a targeted metabolomic and transcriptomic study. <i>Npj Aging and Mechanisms of Disease</i> , 2021 , 7, 11	5.5	10
51	Cognitive Activity and Onset Age of Incident Alzheimer Disease Dementia. <i>Neurology</i> , 2021 , 97, e922-e929	6.5	4
50	A glutaminy cyclase-catalyzed β synuclein modification identified in human synucleinopathies. <i>Acta Neuropathologica</i> , 2021 , 142, 399-421	14.3	0
49	The acute phase protein lactoferrin is a key feature of Alzheimer's disease and predictor of A β burden through induction of APP amyloidogenic processing. <i>Molecular Psychiatry</i> , 2021 ,	15.1	7
48	Data-Driven vs Consensus Diagnosis of MCI: Enhanced Sensitivity for Detection of Clinical, Biomarker, and Neuropathologic Outcomes. <i>Neurology</i> , 2021 , 97, e1288-e1299	6.5	3
47	The association of epigenetic clocks in brain tissue with brain pathologies and common aging phenotypes. <i>Neurobiology of Disease</i> , 2021 , 157, 105428	7.5	5
46	The association of Lewy bodies with limbic-predominant age-related TDP-43 encephalopathy neuropathologic changes and their role in cognition and Alzheimer's dementia in older persons. <i>Acta Neuropathologica Communications</i> , 2021 , 9, 156	7.3	3
45	Association of clusterin with the BRI2-derived amyloid molecules ABri and ADan. <i>Neurobiology of Disease</i> , 2021 , 158, 105452	7.5	0
44	A cortical immune network map identifies distinct microglial transcriptional programs associated with β amyloid and Tau pathologies. <i>Translational Psychiatry</i> , 2021 , 11, 50	8.6	7
43	Neuropathology of Alzheimer's Disease and its Variants. 62-91		14
42	Dementia with Lewy bodies. <i>Advances in Experimental Medicine and Biology</i> , 2001 , 487, 135-45	3.6	3
41	Techniques in Neuropathology. 2008 , 365-403		2
40	Frequency of Biologically Defined Alzheimer Disease in Relation to Age, Sex, $A\beta$, and Cognitive Impairment. <i>Neurology</i> , 2021 , 96, e975-e985	6.5	7
39	Prevalence of Hippocampal Sclerosis in a Clinicopathologically Characterized Cohort. <i>Clinical and Experimental Medical Sciences</i> , 2013 , 1, 317-327		4

38	Intermediate phenotypes identify divergent pathways to Alzheimer's disease. <i>PLoS ONE</i> , 2010 , 5, e11244	3.7	35
37	The response of cerebral cortex to haemorrhagic damage: experimental evidence from a penetrating injury model. <i>PLoS ONE</i> , 2013 , 8, e59740	3.7	20
36	Quantifying cognitive resilience in Alzheimer's Disease: The Alzheimer's Disease Cognitive Resilience Score. <i>PLoS ONE</i> , 2020 , 15, e0241707	3.7	6
35	5-HIAA as a Potential Biological Marker for Neurological and Psychiatric Disorders. <i>Advanced Pharmaceutical Bulletin</i> , 2019 , 9, 374-381	4.5	16
34	Selectively reduced expression of synaptic plasticity-related genes in amyloid precursor protein + presenilin-1 transgenic mice. <i>Journal of Neuroscience</i> , 2003 , 23, 5219-26	6.6	196
33	Increased Alzheimer's disease neuropathology is associated with type 2 diabetes and ApoE $\epsilon 4$ carrier status. <i>Current Alzheimer Research</i> , 2013 , 10, 654-9	3	48
32	Resilient brain aging: characterization of discordance between Alzheimer's disease pathology and cognition. <i>Current Alzheimer Research</i> , 2013 , 10, 844-51	3	46
31	Primary age-related tauopathy and the amyloid cascade hypothesis: the exception that proves the rule?. <i>Journal of Neurology and Neuromedicine</i> , 2016 , 1, 53-57	1.5	31
30	Is there a neuropathology difference between mild cognitive impairment and dementia?. <i>Dialogues in Clinical Neuroscience</i> , 2009 , 11, 171-9	5.7	30
29	Gray matter atrophy associated with extrapyramidal signs in the Lewy body variant of Alzheimer's disease. <i>Journal of Alzheimers Disease</i> , 2012 , 32, 1043-9	4.3	2
28	Alphabetic List of Diseases and Conditions, with Recommendations for Case-Specific Autopsy Procedures. 2002 , 169-547		
27	Le corps de Lewy, marqueur abusif de la maladie de Parkinson ?. <i>Bulletin De LtAcademie Nationale De Medecine</i> , 2003 , 187, 277-293	0.1	
26	Immunohistology of the Nervous System. 2006 , 746-816		1
25	ALZHEIMER'S DISEASE AND DEMENTIAS. 2009 , 641-649		
24	Encyclopedia of Clinical Neuropsychology. 2016 , 1-8		
23	Assessing robustness of hazard ratio estimates to outcome misclassification in longitudinal panel studies with application to Alzheimer's disease. <i>PLoS ONE</i> , 2017 , 12, e0190107	3.7	1
22	Encyclopedia of Clinical Neuropsychology. 2018 , 147-154		
21	Unraveling the Gordian knot: genetics and the troubled road to effective therapeutics for Alzheimer's disease. <i>Genetics</i> , 2021 ,	4	1

20	Cortical and leptomenigeal cerebrovascular amyloid and white matter pathology in Alzheimer's disease. <i>Molecular Medicine</i> , 2003 , 9, 112-22	6.2	111
19	Familial occurrence of dementia with Lewy bodies. <i>American Journal of Geriatric Psychiatry</i> , 2004 , 12, 179-88	6.5	8
18	Dementia with Lewy bodies: Definition, diagnosis, and pathogenic relationship to Alzheimer's disease. <i>Neuropsychiatric Disease and Treatment</i> , 2007 , 3, 619-25	3.1	32
17	Potential cognitive enhancing and disease modification effects of SSRIs for Alzheimer's disease. <i>Neuropsychiatric Disease and Treatment</i> , 2007 , 3, 627-36	3.1	22
16	Pathogenesis of Alzheimer's disease. <i>Clinical Interventions in Aging</i> , 2007 , 2, 347-59	4	148
15	Cognitive impairment and dementia in patients with Parkinson disease. <i>Current Topics in Medicinal Chemistry</i> , 2009 , 9, 903-12	3	47
14	Methodological Considerations in Studying Centenarians: Lessons Learned From the Georgia Centenarian Studies. <i>Annual Review of Gerontology and Geriatrics</i> , 2007 , 27, 231-264		63
13	Plasma acetylcholinesterase activity correlates with intracerebral A β amyloid load. <i>Current Alzheimer Research</i> , 2013 , 10, 48-56	3	22
12	Molecular mechanisms of omega-3 fatty acids in the migraine headache. <i>Iranian Journal of Neurology</i> , 2017 , 16, 210-217	0.6	11
11	Impact of increased APP gene dose in Down syndrome and the Dp16 mouse model. <i>Alzheimerts and Dementia</i> , 2021 ,	1.2	3
10	A brain proteomic signature of incipient Alzheimer's disease in young ϵ carriers identifies novel drug targets. <i>Science Advances</i> , 2021 , 7, eabi8178	14.3	2
9	Quantifying regional β synuclein, amyloid β and tau accumulation in lewy body dementia.. <i>Annals of Clinical and Translational Neurology</i> , 2022 ,	5.3	2
8	Advances in Deep Neuropathological Phenotyping of Alzheimer Disease: Past, Present, and Future.. <i>Journal of Neuropathology and Experimental Neurology</i> , 2022 ,	3.1	1
7	Cellular localization of p-tau217 in brain and its association with p-tau217 plasma levels.. <i>Acta Neuropathologica Communications</i> , 2022 , 10, 3	7.3	4
6	One-Carbon Metabolism in Alzheimer's Disease and Parkinson's Disease Brain Tissue.. <i>Nutrients</i> , 2022 , 14,	6.7	2
5	Progranulin mutations in clinical and neuropathological Alzheimer's disease.. <i>Alzheimerts and Dementia</i> , 2022 ,	1.2	0
4	Dementia is associated with medial temporal atrophy even after accounting for neuropathologies.. <i>Brain Communications</i> , 2022 , 4, fcac052	4.5	0
3	Blood-based biomarkers for Alzheimer's disease. <i>EMBO Molecular Medicine</i> , 2021 , e14408	12	7

- 2 Evolution of Clinical-Pathological Correlations in Early-Onset Alzheimer's Disease Over a 25-Year Period in an Academic Brain Bank. *Journal of Alzheimers Disease*, **2020**, 1-11 4.3 ○
- 1 Apolipoprotein E ϵ Mediates Myelin Breakdown by Targeting Oligodendrocytes in Sporadic Alzheimer Disease. *Journal of Neuropathology and Experimental Neurology*, 3.1 ○