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Tracking pathophysiological processes in Alzheimer**s** disease: an updated hypothetical model of dynamic biomarke

DOI: 10.1016/s1474-4422(12)70291-0 Lancet Neurology, The, 2013, 12, 207-16.

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1637	The contribution of neuroinflammation to amyloid toxicity in Alzheimer's disease. <b>2016</b> , 136, 457-74	228
1636	An MRI-Based Atlas for Correlation of Imaging and Pathologic Findings in Alzheimer's Disease. <b>2016</b> , 26, 264-8	2
1635	Classifying anatomical subtypes of subjective memory impairment. <b>2016</b> , 48, 53-60	14
1634	Random forest to differentiate dementia with Lewy bodies from Alzheimer's disease. <b>2016</b> , 4, 99-106	39
1633	Reductions in the mitochondrial enzyme liketoglutarate dehydrogenase complex in neurodegenerative disease - beneficial or detrimental?. <b>2016</b> , 139, 823-838	16
1632	Network-Based Statistic Show Aberrant Functional Connectivity in Alzheimer's Disease. <b>2016</b> , 10, 1182-1188	15
1631	Heterogeneity in Suspected Non-Alzheimer Disease Pathophysiology Among Clinically Normal Older Individuals. <b>2016</b> , 73, 1185-1191	40
1630	Longitudinal Amyloid Deposition and Hippocampal Volume in Preclinical Alzheimer Disease and Suspected Non-Alzheimer Disease Pathophysiology. <b>2016</b> , 73, 1192-1200	63
1629	The amyloid hypothesis of Alzheimer's disease at 25 years. <b>2016</b> , 8, 595-608	2876

1628	Distinct pathways for cognitive decline in the presence of Alzheimer's disease pathology or cerebrovascular disease. <b>2016</b> , 139, 2340-1	5
1627	A Conceptualization of the Utility of Subjective Cognitive Decline in Clinical Trials of Preclinical Alzheimer's Disease. <b>2016</b> , 60, 354-361	33
1626	Plasma 和myloid in Alzheimer's disease and vascular disease. <b>2016</b> , 6, 26801	290
1625	Machine Learning Applied to Alzheimer Disease. <b>2016</b> , 281, 665-668	21
1624	Alpha band disruption in the AD-continuum starts in the Subjective Cognitive Decline stage: a MEG study. <b>2016</b> , 6, 37685	41
1623	Systems genetics identifies Hp1bp3 as a novel modulator of cognitive aging. <b>2016</b> , 46, 58-67	24
1622	Alzheimer's disease diagnostics by adaptation of 3D convolutional network. <b>2016</b> ,	93
1621	Tau and tauopathies. <b>2016</b> , 126, 238-292	292
1620	Amyloid-deposition and regional grey matter atrophy rates in dementia with Lewy bodies. <b>2016</b> , 139, 2740-2750	51
1619	Genetic and degenerative disorders primarily causing dementia. <b>2016</b> , 135, 525-564	3
1618	Imaging of neurodegenerative cognitive and behavioral disorders: practical considerations for dementia clinical practice. <b>2016</b> , 136, 971-84	13
1617	Neuroimaging Advances in Alzheimer's Disease. <b>2016</b> , 263-282	O
1616	Progressive Supranuclear Palsy and Related Parkinsonian Disorders. <b>2016</b> , 283-300	1
1615	Evaluation of Tau Imaging in Staging Alzheimer Disease and Revealing Interactions Between Mayloid and Tauopathy. <b>2016</b> , 73, 1070-7	179
1614	Tau and Amyloid-The Malignant Duo. <b>2016</b> , 73, 1049-50	3
1613	Domain adaptation for Alzheimer's disease diagnostics. <b>2016</b> , 139, 470-479	64
1612	Imaging and cerebrospinal fluid biomarkers in early preclinical alzheimer disease. <b>2016</b> , 80, 379-87	65
1611	Mild cognitive impairment and Alzheimer's disease. <b>2016</b> , 133-139	

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1610	A targeted proteomic multiplex CSF assay identifies increased malate dehydrogenase and other neurodegenerative biomarkers in individuals with Alzheimer's disease pathology. <b>2016</b> , 6, e952	33
1609	Amyloid deposition in younger adults is linked to episodic memory performance. <b>2016</b> , 87, 2562-2566	16
1608	Alzheimer's disease severity, objectively determined and measured. <b>2016</b> , 4, 159-168	9
1607	Tau and Allmaging, CSF measures, and cognition in Alzheimer's disease. <b>2016</b> , 8, 338ra66	418
1606	Plasma levels of apolipoprotein E, APOE genotype and risk of dementia and ischemic heart disease: A review. <b>2016</b> , 255, 145-155	53
1605	Impaired episodic memory network in subjects at high risk for Alzheimer's disease. <b>2016</b> , 2016, 4017-4020	3
1604	The neuritic plaque facilitates pathological conversion of tau in an Alzheimer's disease mouse model. <b>2016</b> , 7, 12082	40
1603	Alzheimer's disease Advax(CpG)- adjuvanted MultiTEP-based dual and single vaccines induce high-titer antibodies against various forms of tau and Apathological molecules. <b>2016</b> , 6, 28912	29
1602	Association of Higher Cortical Amyloid Burden With Loneliness in Cognitively Normal Older Adults. <b>2016</b> , 73, 1230-1237	96
1601	Insight of brain degenerative protein modifications in the pathology of neurodegeneration and dementia by proteomic profiling. <b>2016</b> , 9, 92	27
1600	Non-invasive screening for early Alzheimer's disease diagnosis by a sensitively immunomagnetic biosensor. <b>2016</b> , 6, 25155	41
1599	Arterial Spin Labeling Perfusion of the Brain: Emerging Clinical Applications. <b>2016</b> , 281, 337-356	225
1598	Early role of vascular dysregulation on late-onset Alzheimer's disease based on multifactorial data-driven analysis. <b>2016</b> , 7, 11934	547
1597	Dementia overview. <b>2016</b> , 132-139	
1596	Genetic Risk as a Marker of Amyloid-晦nd Tau Burden in Cerebrospinal Fluid. <b>2017</b> , 55, 1417-1427	12
1595	High tau levels in cerebrospinal fluid predict nursing home placement and rapid progression in Alzheimer's disease. <b>2016</b> , 8, 22	26
1594	Diagnostic role of 11C-Pittsburgh compound B retention patterns and glucose metabolism by fluorine-18-fluorodeoxyglucose PET/CT in amnestic and nonamnestic mild cognitive impairment patients. <b>2016</b> , 37, 1189-96	6
1593	Biomarker Exposure-Response Analysis in Mild-To-Moderate Alzheimer's Disease Trials of Bapineuzumab. <b>2016</b> , 53, 535-46	4

1592	Type 2 Diabetes, Obesity, and Risk for Dementia: Recent Insights into Brain Insulin Resistance and Hypometabolism. <b>2016</b> , 3, 293-300	3
1591	Relationship between APOE Genotype and Structural MRI Measures throughout Adulthood in the Study of Health in Pomerania Population-Based Cohort. <b>2016</b> , 37, 1636-42	25
1590	PET Imaging as a Diagnostic Tool in Alzheimer Disease. <b>2016</b> , 199-213	
1589	The relationship between cerebrospinal fluid markers of Alzheimer pathology and positron emission tomography tau imaging. <b>2016</b> , 139, 2249-60	125
1588	The incubation period of Alzheimer's disease and the timing of tau versus amyloid misfolding and spreading within the brain. <b>2016</b> , 31, 99-105	6
1587	Synthesis and evaluation of copper-64 labeled benzofuran derivatives targeting hmyloid aggregates. <b>2016</b> , 24, 3618-23	11
1586	The Complex Pathways to Mechanism-Based Therapeutics in Alzheimer Disease. 2016, 1-22	
1585	Inhibition of Tau Aggregation as a Basis for Treatment and Prevention of Alzheimer Disease. <b>2016</b> , 385-436	1
1584	Molecular Imaging in Alzheimer Clinical Trials. <b>2016</b> , 523-563	
1583	Biomarker clusters are differentially associated with longitudinal cognitive decline in late midlife. <b>2016</b> , 139, 2261-74	27
1582	Dysfunctional Sensory Modalities, Locus Coeruleus, and Basal Forebrain: Early Determinants that Promote Neuropathogenesis of Cognitive and Memory Decline and Alzheimer's Disease. <b>2016</b> , 30, 295-337	10
1581	Discrepancies between fluid and crystallized ability in healthy adults: a behavioral marker of preclinical Alzheimer's disease. <b>2016</b> , 46, 68-75	18
1580	Relative impact of amyloid-placunes, and downstream imaging markers on cognitive trajectories. <b>2016</b> , 139, 2516-27	34
1579	Frailty as a Predictor of Alzheimer Disease, Vascular Dementia, and All Dementia Among Community-Dwelling Older People: A Systematic Review and Meta-Analysis. <b>2016</b> , 17, 881-8	112
1578	Selective familiarity deficits in otherwise cognitively intact aging individuals with genetic risk for Alzheimer's disease. <b>2016</b> , 2, 132-9	8
1577	Prediction of Alzheimer's disease pathophysiology based on cortical thickness patterns. <b>2016</b> , 2, 58-67	48
1576	Quantitative multimodal multiparametric imaging in Alzheimer's disease. <b>2016</b> , 3, 29-37	8
1575	Cerebrospinal fluid ratios with A#2 predict preclinical brain 和myloid accumulation. <b>2016</b> , 2, 27-38	35

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1574	CAIDE Dementia Risk Score and biomarkers of neurodegeneration in memory clinic patients without dementia. <b>2016</b> , 42, 124-31		23
1573	Florbetapir F18 PET Amyloid Neuroimaging and Characteristics in Patients With Mild and Moderate Alzheimer Dementia. <b>2016</b> , 57, 208-16		29
1572	Alzheimer's disease due to loss of function: A new synthesis of the available data. <b>2016</b> , 143, 36-60		85
1571	White matter hyperintensities are a core feature of Alzheimer's disease: Evidence from the dominantly inherited Alzheimer network. <b>2016</b> , 79, 929-39		247
1570	Brain Events Underlying Episodic Memory Changes in Aging: A Longitudinal Investigation of Structural and Functional Connectivity. <b>2016</b> , 26, 1272-1286		67
1569	Different Scales of Cortical Organization are Selectively Targeted in the Progression to Alzheimer's Disease. <b>2016</b> , 26, 1650003		12
1568	Revisiting supersaturation as a factor determining amyloid fibrillation. <b>2016</b> , 36, 32-9		43
1567	Suspected non-Alzheimer disease pathophysiologyconcept and controversy. <b>2016</b> , 12, 117-24		174
1566	Cascading network failure across the Alzheimer's disease spectrum. <b>2016</b> , 139, 547-62		265
1565	Profiling the human hippocampal proteome at all pathologic stages of 'Alzheimer's disease. <b>2016</b> , 12, 654-68		98
1564	Relationship of Hippocampal Volume to Amyloid Burden across Diagnostic Stages of Alzheimer's Disease. <b>2016</b> , 41, 68-79		10
1563	The pattern of amyloid accumulation in the brains of adults with Down syndrome. <b>2016</b> , 12, 538-45		101
1562	Amyloid imaging using fluorine-19 magnetic resonance imaging ((19)F-MRI). <b>2016</b> , 30, 85-94		20
1561	Vascular contributions to cognitive impairment, clinical Alzheimer's disease, and dementia in older persons. <b>2016</b> , 1862, 878-86		93
<b>156</b> 0	Cerebral perfusion in the predementia stages of Alzheimer's disease. <b>2016</b> , 26, 506-14		69
1559	Alzheimer's disease biomarker states. <i>Lancet Neurology, The</i> , <b>2016</b> , 15, 25-6	24.1	2
1558	Default mode network connectivity is linked to cognitive functioning and CSF A#-42 levels in Alzheimer's disease. <b>2016</b> , 62, 125-32		14
1557	Alzheimer's disease lymphocytes: potential for biomarkers?. <b>2016</b> , 10, 1-4		16

1556	Paradigm shift: semantic memory decline as a biomarker of preclinical Alzheimer's disease. <b>2016</b> , 10, 5-8	19
1555	Diagnosis and treatment of vascular damage in dementia. <b>2016</b> , 1862, 869-77	11
1554	Preclinical Alzheimer's disease: Definition, natural history, and diagnostic criteria. <b>2016</b> , 12, 292-323	832
1553	Subjective Cognitive Decline: Mapping Functional and Structural Brain Changes-A Combined Resting-State Functional and Structural MR Imaging Study. <b>2016</b> , 281, 185-92	56
1552	Ethical challenges in preclinical Alzheimer's disease observational studies and trials: Results of the Barcelona summit. <b>2016</b> , 12, 614-22	30
1551	Cerebrospinal Biomarkers in Alzheimer Disease-Potential Roles as Markers of Prognosis and Neuroplasticity. <b>2016</b> , 73, 508-10	3
1550	CSF biomarkers in neurodegenerative and vascular dementias. <b>2016</b> , 138-140, 36-53	27
1549	Serum apolipoprotein E is associated with long-term risk of Alzheimer's disease: The Rotterdam Study. <b>2016</b> , 617, 139-42	20
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1547	Trajectories of decline in cognition and daily functioning in preclinical dementia. <b>2016</b> , 12, 144-153	67
1546	Cognitive Decline in Presymptomatic Alzheimer Disease. <b>2016</b> , 73, 384-5	6
1545	Rethinking on the concept of biomarkers in preclinical Alzheimer's disease. <b>2016</b> , 37, 663-72	35
1544	Neuroimaging biomarkers in Alzheimer's disease and other dementias. <b>2016</b> , 30, 4-16	27
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1542	Amyloid-野econdary Structure Distribution in Cerebrospinal Fluid and Blood Measured by an Immuno-Infrared-Sensor: A Biomarker Candidate for Alzheimer's Disease. <b>2016</b> , 88, 2755-62	76
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1538	Influence of amyloid and APOE on cognitive performance in a late middle-aged cohort. <b>2016</b> , 12, 281-91	34
1537	Blood metabolite markers of neocortical amyloid-burden: discovery and enrichment using candidate proteins. <b>2016</b> , 6, e719	22
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1532	Plaque-Associated Local Toxicity Increases over the Clinical Course of Alzheimer Disease. <b>2016</b> , 186, 375-84	53
1531	Alzheimer's disease: the amyloid hypothesis on trial. <b>2016</b> , 208, 1-3	92
1530	MRI-based brain atrophy rates in ADNI phase 2: acceleration and enrichment considerations for clinical trials. <b>2016</b> , 37, 26-37	35
1529	Structure-Activity Relationship of 2-Arylquinolines as PET Imaging Tracers for Tau Pathology in Alzheimer Disease. <b>2016</b> , 57, 608-14	46
1528	Heterotypic seeding of Tau fibrillization by pre-aggregated Abeta provides potent seeds for prion-like seeding and propagation of Tau-pathology in vivo. <b>2016</b> , 131, 549-69	95
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1526	Linking CSF and cognition in Alzheimer's disease: Reanalysis of clinical data. <b>2016</b> , 73, 107-13	5
1525	Developing therapeutic vaccines against Alzheimer's disease. <b>2016</b> , 15, 401-15	46
1524	Association of Elevated Amyloid Levels With Cognition and Biomarkers in Cognitively Normal People From the Community. <b>2016</b> , 73, 85-92	129
1523	Tissue Transglutaminase and Its Product Isopeptide Are Increased in Alzheimer's Disease and APPswe/PS1dE9 Double Transgenic Mice Brains. <b>2016</b> , 53, 5066-78	17
1522	Tau imaging in the study of ageing, Alzheimer's disease, and other neurodegenerative conditions. <b>2016</b> , 36, 43-51	56
1521	Mapping CSF biomarker profiles onto NIA-AA guidelines for Alzheimer's disease. <b>2016</b> , 266, 587-97	10

1520	The Association of Glucose Metabolism and Eigenvector Centrality in Alzheimer's Disease. <b>2016</b> , 6, 1-8	14
1519	Use of amyloid-PET to determine cutpoints for CSF markers: A multicenter study. <b>2016</b> , 86, 50-8	48
1518	Interaction of Cigarette Smoking History With APOE Genotype and Age on Amyloid Level, Glucose Metabolism, and Neurocognition in Cognitively Normal Elders. <b>2016</b> , 18, 204-11	27
1517	Preclinical Evaluation of [(18)F]THK-5105 Enantiomers: Effects of Chirality on Its Effectiveness as a Tau Imaging Radiotracer. <b>2016</b> , 18, 258-66	23
1516	Microglia in Alzheimer's disease: A multifaceted relationship. <b>2016</b> , 55, 138-150	71
1515	The neuropathology and cerebrovascular mechanisms of dementia. <b>2016</b> , 36, 172-86	176
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1512	Realising the Potential of Urine and Saliva as Diagnostic Tools in Sport and Exercise Medicine. <b>2017</b> , 47, 11-31	39
1511	[Connections between sleep and Alzheimer's disease: Insomnia, amnesia and amyloid]. 2017, 88, 215-221	7
1510	Validation of the Spanish-language version of the Relevant Outcome Scale for Alzheimer's Disease. <b>2017</b> , 32, 417-423	2
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1507	Genome-wide interaction study of brain beta-amyloid burden and cognitive impairment in Alzheimer's disease. <b>2017</b> , 22, 287-295	44
1506	Reduced global brain metabolism but maintained vascular function in amnestic mild cognitive impairment. <b>2017</b> , 37, 1508-1516	26
1505	Relationship between F-Flutemetamol uptake and RBANS performance in non-demented community-dwelling older adults. <b>2017</b> , 31, 531-543	9
1504	Apolipoprotein A1 in Cerebrospinal Fluid and Plasma and Progression to Alzheimer's Disease in Non-Demented Elderly. <b>2017</b> , 56, 687-697	36
1503	Validation of F-FDG-PET Single-Subject Optimized SPM Procedure with Different PET Scanners. <b>2017</b> , 15, 151-163	25

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1501	Prophylactic active immunization with a novel epitope vaccine improves cognitive ability by decreasing amyloid plaques and neuroinflammation in APP/PS1 transgenic mice. <b>2017</b> , 119, 7-14	2
1500	Use of T1-weighted/T2-weighted magnetic resonance ratio to elucidate changes due to amyloid   accumulation in cognitively normal subjects. <b>2017</b> , 13, 209-214	12
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1498	Antioxidative and neuroprotective activities of peanut sprout extracts against oxidative stress in SK-N-SH cells. <b>2017</b> , 7, 64-69	4
1497	Brain amyloid in preclinical Alzheimer's disease is associated with încreased driving risk. <b>2017</b> , 6, 136-142	14
1496	Cognitive complaints in older adults at risk for Alzheimer's disease are associated with altered resting-state networks. <b>2017</b> , 6, 40-49	36
1495	Nec-1 alleviates cognitive impairment with reduction of A⊞nd tau abnormalities in APP/PS1 mice. <b>2017</b> , 9, 61-77	74
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1493	[F]FDG PET signal is driven by astroglial glutamate transport. <b>2017</b> , 20, 393-395	144
1493 1492	[F]FDG PET signal is driven by astroglial glutamate transport. <b>2017</b> , 20, 393-395  Modulation of BDNF cleavage by plasminogen-activator inhibitor-1 contributes to Alzheimer's neuropathology and cognitive deficits. <b>2017</b> , 1863, 991-1001	144 38
1492	Modulation of BDNF cleavage by plasminogen-activator inhibitor-1 contributes to Alzheimer's	
1492	Modulation of BDNF cleavage by plasminogen-activator inhibitor-1 contributes to Alzheimer's neuropathology and cognitive deficits. <b>2017</b> , 1863, 991-1001	38
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1492 1491 1490 1489	Modulation of BDNF cleavage by plasminogen-activator inhibitor-1 contributes to Alzheimer's neuropathology and cognitive deficits. 2017, 1863, 991-1001  Protein biomarker druggability profiling. 2017, 66, 241-247  [Amyloid positron-emission-tomography with [F]-florbetaben in the diagnostic workup of dementia patients]. 2017, 88, 156-161  Tau passive immunization inhibits not only tau but also A\(\pi\)athology. 2017, 9, 1  In'vivo near-infrared fluorescence imaging of amyloid-\(\pi\)plaques with a dicyanoisophorone-based probe. 2017, 961, 112-118  Quantifying the accretion of hyperphosphorylated tau in the locus coeruleus and dorsal raphe	38 2 7 101 27

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1483	Detecting and Managing Neuropsychiatric Symptoms in Dementia. <b>2017</b> , 62, 158-160	2
1482	Evidence for benefit of statins to modify cognitive decline and risk in Alzheimer's disease. <b>2017</b> , 9, 10	104
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1479	Convergent Results from Neuropsychology and from Neuroimaging in Patients with Mild Cognitive Impairment. <b>2017</b> , 43, 144-154	6
1478	Early and late change on the preclinical Alzheimer's cognitive composite in clinically normal older individuals with elevated amyloid <b>₹2017</b> , 13, 1004-1012	96
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1476	Lack of a Role for Alzheimer's Disease Pathology in Late-Life Depression, or Just No Relationship With Amyloid?. <b>2017</b> , 174, 197-198	3
1475	BACE1 Dynamics Upon Inhibition with a BACE Inhibitor and Correlation to Downstream Alzheimer's Disease Markers in Elderly Healthy Participants. <b>2017</b> , 56, 1437-1449	23
1474	Multifactorial causal model of brain (dis)organization and therapeutic intervention: Application to Alzheimer's disease. <b>2017</b> , 152, 60-77	70
1473	Potential biomarkers and novel pharmacological targets in protein aggregation-related neurodegenerative diseases. <b>2017</b> , 131, 1-15	29
1472	Inhibition of AGEs/RAGE/Rho/ROCK pathway suppresses non-specific neuroinflammation by regulating BV2 microglial M1/M2 polarization through the NF- <b>B</b> pathway. <b>2017</b> , 305, 108-114	58
1471	Predicting probable Alzheimer's disease using linguistic deficits and biomarkers. <b>2017</b> , 18, 34	53
1470	High-Field 3 T Imaging of Alzheimer Disease. <b>2017</b> , 255-269	1
1469	The Hippocampus from Cells to Systems. <b>2017</b> ,	7
1468	Comparisons of neurodegeneration over time between healthy ageing and Alzheimer's disease cohorts via Bayesian inference. <b>2017</b> , 7, e012174	7
1467	Interaction between personality traits and cerebrospinal fluid biomarkers of Alzheimer's disease pathology modulates cognitive performance. <b>2017</b> , 9, 6	15

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1466	Age-Related Differences in the Human Hippocampus: Behavioral, Structural and Functional Measures. <b>2017</b> , 167-208	8
1465	Emerging biomarkers and screening for cognitive frailty. <b>2017</b> , 29, 1075-1086	31
1464	Relations between personality changes and cerebrospinal fluid biomarkers of Alzheimer's disease pathology. <b>2017</b> , 90, 12-20	23
1463	Yes we can analyse amyloid images - Now What?. <b>2017</b> , 44, 822-824	2
1462	Is sporadic Alzheimer's disease a developmental disorder?. <b>2017</b> , 143, 396-408	33
1461	Early-Onset Alzheimer Disease. <b>2017</b> , 35, 263-281	117
1460	Preclinical models of Alzheimer disease for identification and preclinical validation of therapeutic targets: from fine-tuning strategies for validated targets to new venues for therapy. <b>2017</b> , 115-156	1
1459	Conscientiousness is Negatively Associated with Grey Matter Volume in Young APOE e4-Carriers. <b>2017</b> , 56, 1135-1144	8
1458	Evaluation of Amyloid Protective Factors and Alzheimer Disease Neurodegeneration Protective Factors in Elderly Individuals. <b>2017</b> , 74, 718-726	87
1457	Data-driven regions of interest for longitudinal change in three variants of frontotemporal lobar degeneration. <b>2017</b> , 7, e00675	16
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1455	Is Tau Imaging More Than Just Upside-Down F-FDG Imaging?. <b>2017</b> , 58, 1357-1359	14
1454	Emerging treatments for Alzheimer's disease for non-amyloid and non-tau targets. <b>2017</b> , 17, 683-695	19
1453	Detectable Neuropsychological Differences in Early Preclinical Alzheimer's Disease: A Meta-Analysis. <b>2017</b> , 27, 305-325	54
1452	Trajectories of Depressive Symptoms Before Diagnosis of Dementia: A 28-Year Follow-up Study. <b>2017</b> , 74, 712-718	236
1451	Candidate gene analysis for Alzheimer's disease in adults with Down syndrome. <b>2017</b> , 56, 150-158	16
1450	Human anterolateral entorhinal cortex volumes are associated with cognitive decline in aging prior to clinical diagnosis. <b>2017</b> , 57, 195-205	55
1449	Patterns of atrophy in pathologically confirmed dementias: a voxelwise analysis. 2017, 88, 908-916	45

1448	Impact of multiple pathologies on the threshold for clinically overt dementia. <b>2017</b> , 134, 171-186	248
1447	Atrial fibrillation as a risk factor for cognitive decline and dementia. <b>2017</b> , 38, 2612-2618	95
1446	Neuro-degeneration profile of Alzheimer's patients: A brain morphometry study. <b>2017</b> , 15, 15-24	34
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97	Assessment of perfusion deficit with early phases of [18F]PI-2620 tau-PET versus [18F]flutemetamol-amyloid-PET recordings.	O
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95	Analysis of A\pinduced neurotoxicity and microglial responses in simple two- and three-dimensional human iPSC-derived cortical culture systems. <b>2023</b> , 102023	O
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92	Biomarker-based diagnosis of preclinical Alzheimer disease: time for the clinic?.	0
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65	Association between gout at midlife and cognitive impairment at late life - The Singapore Chinese Health Study. <b>2023</b> , 111, 104996	0
64	Treatment of Alzheimer's disease by microcapsule regulates neurotransmitter release via microfluidic technology. <b>2023</b> , 4, 183-192	0
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55	Comparison Between 18F-Florapronol and 18F-Florbetaben Imaging in Patients With Cognitive Impairment. 19,	Ο
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25	A Hybrid-Layered Framework for Detection and Diagnosis of Alzheimer Disease (AD) from Fundus Images. <b>2023</b> ,	O
24	Clinical Management in Alzheimer Disease in the Era of Disease-Modifying Therapies. 2023, 25, 121-133	O
23	Pioneering the Early Diagnosis of Alzheimer Disease: A Poligomers-Sensing Probe for Cerebrospinal Fluid Analysis in Patients.	O
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