

2017 Alzheimer's disease facts and figures

Alzheimer's and Dementia

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Citation Report

#	ARTICLE	IF	CITATIONS
1	TDP-43 expression influences amyloid β plaque deposition and tau aggregation. <i>Neurobiology of Disease</i> , 2017, 103, 154-162.	2.1	47
2	Evaluation of a Telephone-Delivered, Community-Based Collaborative Care Management Program for Caregivers of Older Adults with Dementia. <i>American Journal of Geriatric Psychiatry</i> , 2017, 25, 1019-1028.	0.6	13
3	Female sex, early-onset hypertension, and risk of dementia. <i>Neurology</i> , 2017, 89, 1886-1893.	1.5	100
4	Acute toxicity, 28-day repeated-dose toxicity and toxicokinetic study of timosaponin BII in rats. <i>Regulatory Toxicology and Pharmacology</i> , 2017, 90, 244-257.	1.3	9
5	Perturbation of the F19-L34 Contact in Amyloid β (1-40) Fibrils Induces Only Local Structural Changes but Abolishes Cytotoxicity. <i>Journal of Physical Chemistry Letters</i> , 2017, 8, 4740-4745.	2.1	14
6	Discovery of a Tetrahydrobenzisoxazole Series of β -Secretase Modulators. <i>ACS Medicinal Chemistry Letters</i> , 2017, 8, 1002-1006.	1.3	9
7	Synthesis, Molecular Modeling, and Evaluation of Novel Sulfonylhydrazones as Acetylcholinesterase Inhibitors for Alzheimer's Disease. <i>Archiv Der Pharmazie</i> , 2017, 350, 1700163.	2.1	17
8	Impaired Cardiac Function and Cognitive Brain Aging. <i>Canadian Journal of Cardiology</i> , 2017, 33, 1587-1596.	0.8	25
9	Dementia for the Primary Care Provider. <i>Primary Care - Clinics in Office Practice</i> , 2017, 44, 439-456.	0.7	7
10	Neutral merocyanine dyes: for in vivo NIR fluorescence imaging of amyloid- β plaques. <i>Chemical Communications</i> , 2017, 53, 9910-9913.	2.2	45
11	Retention of normal glia function by an isoform-selective protein kinase inhibitor drug candidate that modulates cytokine production and cognitive outcomes. <i>Journal of Neuroinflammation</i> , 2017, 14, 75.	3.1	19
12	Comprehensive home-based care coordination for vulnerable elders with dementia: Maximizing Independence at Home-Plus Study protocol. <i>International Journal of Care Coordination</i> , 2017, 20, 123-134.	0.3	18
13	Alzheimer-Like Pattern of Hypometabolism Emerges with Elevated Amyloid- β Burden in Down Syndrome. <i>Journal of Alzheimer's Disease</i> , 2017, 61, 631-644.	1.2	23
14	In vivo and in vitro studies on the roles of p38 mitogen-activated protein kinase and NADPH-cytochrome P450 reductase in Alzheimer's disease. <i>Experimental and Therapeutic Medicine</i> , 2017, 14, 4755-4760.	0.8	6
15	Creating three dimensional models of Alzheimer's disease. <i>3D Printing in Medicine</i> , 2017, 3, 13.	1.7	7
16	Aberrant DNA methylation associated with Alzheimer's disease in the superior temporal gyrus. <i>Experimental and Therapeutic Medicine</i> , 2018, 15, 103-108.	0.8	8
17	Boosting Alzheimer diagnosis accuracy with the help of incomplete privileged information. , 2017, , .		3
18	Time-Frequency Methods for Diagnosing Alzheimer's Disease Using EEG. , 2017, , .		4

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19	The Future is Now? On-Demand Health for Long-Term Services and Supports. The Public Policy and Aging Report, 2017, 27, 106-110.	0.8	3
20	Characterizing Gene and Protein Crosstalks in Subjects at Risk of Developing Alzheimer's Disease: A New Computational Approach. Processes, 2017, 5, 47.	1.3	2
21	Tau Protein in Oral Mucosa and Cognitive State: A Cross-sectional Study. Frontiers in Neurology, 2017, 8, 554.	1.1	8
22	Association between the APOE ϵ 4 Allele and Late-Onset Alzheimer's Disease in an Ecuadorian Mestizo Population. International Journal of Alzheimer's Disease, 2017, 2017, 1-9.	1.1	10
23	Dementia narratives in contemporary German women's writing. Journal of Romance Studies, 2017, 17, 361-378.	0.1	0
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39	Inosine improves cognitive function and decreases aging-induced oxidative stress and neuroinflammation in aged female rats. Inflammopharmacology, 2018, 26, 1317-1329.	1.9	38
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41	Employee attitudes towards aggression in persons with dementia: Readiness for wider adoption of person-centered frameworks. Journal of Psychiatric and Mental Health Nursing, 2018, 25, 176-187.	1.2	5
42	Testing TeleSavvy: Protocol for a randomized controlled trial. Research in Nursing and Health, 2018, 41, 107-120.	0.8	14
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54	Subjective age and risk of incident dementia: Evidence from the National Health and Aging Trends survey. Journal of Psychiatric Research, 2018, 100, 1-4.	1.5	42
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57	Underreporting of Gender and Race/Ethnicity Differences in NIH-Funded Dementia Caregiver Support Interventions. <i>American Journal of Alzheimer's Disease and Other Dementias</i> , 2018, 33, 145-152.	0.9	40
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66	Time-to-event data with time-varying biomarkers measured only at study entry, with applications to Alzheimer's disease. <i>Statistics in Medicine</i> , 2018, 37, 914-932.	0.8	2
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68	Mammalian amyloidogenic proteins promote prion nucleation in yeast. <i>Journal of Biological Chemistry</i> , 2018, 293, 3436-3450.	1.6	23
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75	Three-dimensional analysis of synapses in the transentorhinal cortex of Alzheimer's disease patients. <i>Acta Neuropathologica Communications</i> , 2018, 6, 20.	2.4	49
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88	Facets of Conscientiousness and risk of dementia. <i>Psychological Medicine</i> , 2018, 48, 974-982.	2.7	34
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99	Experiences and needs of relatives of people with dementia in acute hospitals—A meta-synthesis of qualitative studies. <i>Journal of Clinical Nursing</i> , 2018, 27, 502-515.	1.4	31
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121	A Deep Neural Network Approach for Early Diagnosis of Mild Cognitive Impairment Using Multiple Features. , 2018, , .		26
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134	Resilience in family caregiving for people with dementia: A systematic review. <i>International Journal of Geriatric Psychiatry</i> , 2018, 33, 1582-1595.	1.3	61
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144	Predicting Diagnosis of Alzheimer's Disease and Related Dementias Using Administrative Claims. <i>Journal of Managed Care & Specialty Pharmacy</i> , 2018, 24, 1138-1145.	0.5	31
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146	Fighting the Cause of Alzheimer's and GNE Myopathy. <i>Frontiers in Neuroscience</i> , 2018, 12, 669.	1.4	7
147	Metabolic Syndrome, Brain Insulin Resistance, and Alzheimer's Disease: Thioredoxin Interacting Protein (TXNIP) and Inflammasome as Core Amplifiers. <i>Journal of Alzheimer's Disease</i> , 2018, 66, 857-885.	1.2	29

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150	High Occurrence of Psychiatric Disorders and Suicidal Behavior Across Dementia Subtypes. <i>American Journal of Geriatric Psychiatry</i> , 2018, 26, 1191-1201.	0.6	37
151	Healthy Aging and Dementia: Two Roads Diverging in Midlife?. <i>Frontiers in Aging Neuroscience</i> , 2018, 10, 275.	1.7	78
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153	Fluorescent Imaging of β -Amyloid Using BODIPY Based Near-Infrared Off-On Fluorescent Probe. <i>Bioconjugate Chemistry</i> , 2018, 29, 3459-3466.	1.8	42
154	Informant Personality Is Associated With Ratings of Memory Problems in Older Adults. <i>American Journal of Alzheimer's Disease and Other Dementias</i> , 2018, 33, 479-489.	0.9	6
155	A novel two-day intervention reduces stress in caregivers of persons with dementia. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2018, 4, 450-460.	1.8	8
156	Effects of Tea Catechins on Alzheimer's Disease: Recent Updates and Perspectives. <i>Molecules</i> , 2018, 23, 2357.	1.7	71
157	A statistical region selection and randomized volumetric features selection framework for early detection of Alzheimer's disease. <i>International Journal of Imaging Systems and Technology</i> , 2018, 28, 302-314.	2.7	12
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159	The pathway from cognitive impairment to caries in older adults. <i>Journal of the American Dental Association</i> , 2018, 149, 967-975.	0.7	10
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