

2019 Alzheimer's disease facts and figures

Alzheimer's and Dementia

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Racial Disparities in Medicaid Home and Community-Based Service Utilization among White, Black, and Hispanic Adults with Multiple Sclerosis: Implications of State Policy. <i>Journal of Racial and Ethnic Health Disparities</i> , 2019, 6, 1200-1207.	3.2	11
2	Possible neuromodulating role of different grape (<i>Vitis vinifera</i> L.) derived polyphenols against Alzheimer's dementia: treatment and mechanisms. <i>Bulletin of the National Research Centre</i> , 2019, 43, .	1.8	17
3	A combined experimental and theoretical analysis of the solid-state supramolecular self-assembly of N-(2,4-dichlorophenyl)-1-naphthamide: Synthesis, anticholinesterase potential and molecular docking analysis. <i>Journal of Molecular Structure</i> , 2019, 1197, 458-470.	3.6	15
4	Follow-up of active A β immunization in Alzheimer disease. <i>Nature Reviews Neurology</i> , 2019, 15, 495-496.	10.1	9
5	Design, synthesis and biological evaluation of hydroxypyridinone-coumarin hybrids as multimodal monoamine oxidase B inhibitors and iron chelates against Alzheimer's disease. <i>European Journal of Medicinal Chemistry</i> , 2019, 180, 367-382.	5.5	50
6	Endothelial Mitochondrial Dysfunction in Cerebral Amyloid Angiopathy and Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2019, 72, 1019-1039.	2.6	72
7	Continuing education for the prevention of mild cognitive impairment and Alzheimer's-type dementia: a systematic review and overview of systematic reviews. <i>BMJ Open</i> , 2019, 9, e027719.	1.9	38
8	Pilot Test of a Computer-Based System to Help Family Caregivers of Dementia Patients. <i>Journal of Alzheimer's Disease</i> , 2019, 70, 541-552.	2.6	19
9	Association of Cardiovascular and Alzheimer's Disease Risk Factors with Intracranial Arterial Blood Flow in Whites and African Americans. <i>Journal of Alzheimer's Disease</i> , 2019, 72, 919-929.	2.6	14
10	Evaluation of REACH-TX: A Community-Based Approach to the REACH II Intervention. <i>Innovation in Aging</i> , 2019, 3, igz022.	0.1	9
11	Characterization of Inner Retinal Hyperreflective Alterations in Early Cognitive Impairment on Adaptive Optics Scanning Laser Ophthalmoscopy. , 2019, 60, 3527.		19
12	Sphingosine Kinase 2 Potentiates Amyloid Deposition but Protects against Hippocampal Volume Loss and Demyelination in a Mouse Model of Alzheimer's Disease. <i>Journal of Neuroscience</i> , 2019, 39, 9645-9659.	3.6	22
13	Coping Strategies Utilized by Middle-Aged and Older Latino Caregivers of Loved Ones with Alzheimer's Disease and Related Dementia. <i>Journal of Cross-Cultural Gerontology</i> , 2019, 34, 355-371.	1.0	17
14	Future horizons in Alzheimer's disease research. <i>Progress in Molecular Biology and Translational Science</i> , 2019, 168, 223-241.	1.7	19
15	Why delay in effective treatment for Alzheimer's disease and related conditions. <i>Progress in Molecular Biology and Translational Science</i> , 2019, 168, 243-256.	1.7	0
16	Classification of Alzheimer's Disease from MRI Data Using an Ensemble of Hybrid Deep Convolutional Neural Networks. , 2019, , .		23
17	Diabetes-related Amylin Dyshomeostasis: a Contributing Factor to Cerebrovascular Pathology and Dementia. <i>Journal of Lipid and Atherosclerosis</i> , 2019, 8, 144.	3.5	4
18	The retinal choroid as an oculo-vascular biomarker for Alzheimer's dementia: A histopathological study in severe disease. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2019, 11, 775-783.	2.4	13

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19	Detection of early-stage Alzheimer's pathology using blood-based autoantibody biomarkers in elderly hip fracture repair patients. PLoS ONE, 2019, 14, e0225178.	2.5	12
20	Genome-Wide Methylation of Mild Cognitive Impairment in Mexican Americans Highlights Genes Involved in Synaptic Transport, Alzheimer's Disease-Precursor Phenotypes, and Metabolic Morbidities. Journal of Alzheimer's Disease, 2019, 72, 733-749.	2.6	21
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22	Sex Differences in the Neural Correlates of Spatial Context Memory Decline in Healthy Aging. Journal of Cognitive Neuroscience, 2019, 31, 1895-1916.	2.3	17
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28	A Deep Learning approach for Diagnosis of Mild Cognitive Impairment Based on MRI Images. Brain Sciences, 2019, 9, 217.	2.3	65
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35	Alzheimer Disease: An Update on Pathobiology and Treatment Strategies. Cell, 2019, 179, 312-339.	28.9	1,675
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49	The need for improved cognitive, hearing and vision assessments for older people with cognitive impairment: a qualitative study. BMC Geriatrics, 2019, 19, 328.	2.7	18
50	Synthetic Review of Financial Capacity in Cognitive Disorders: Foundations, Interventions, and Innovations. Current Geriatrics Reports, 2019, 8, 257-264.	1.1	4
51	Modification of $A\beta$ Peptide Aggregation via Covalent Binding of a Series of Ru(III) Complexes. Frontiers in Chemistry, 2019, 7, 838.	3.6	16
52	The Rules of Engagement: Do Microglia Seal the Fate in the Inverse Relation of Glioma and Alzheimer's Disease?. Frontiers in Cellular Neuroscience, 2019, 13, 522.	3.7	6
53	Cognitive symptoms of Alzheimer's disease: clinical management and prevention. BMJ, The, 2019, 367, l6217.	6.0	162
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56	Emerging Collaborative Care Models for Dementia Care in the Primary Care Setting: A Narrative Review. American Journal of Geriatric Psychiatry, 2020, 28, 320-330.	1.2	47
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63	Integrated network pharmacology analysis and serum metabolomics to reveal the cognitive improvement effect of Bushen Tiansui formula on Alzheimer's disease. Journal of Ethnopharmacology, 2020, 249, 112371.	4.1	58
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66	Honey as the Potential Natural Source of Cholinesterase Inhibitors in Alzheimer's Disease. Plant Foods for Human Nutrition, 2020, 75, 30-32.	3.2	22
67	Multimodality Imaging of Dementia: Clinical Importance and Role of Integrated Anatomic and Molecular Imaging. Radiographics, 2020, 40, 200-222.	3.3	31
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74	Evaluating the influence of time of day on activity engagement in persons with dementia. <i>Behavioral Interventions</i> , 2020, 35, 156-165.	1.0	3
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76	Peripherally derived angiotensin converting enzyme-enhanced macrophages alleviate Alzheimer-related disease. <i>Brain</i> , 2020, 143, 336-358.	7.6	52
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78	Transition metal nickel prevents Tau aggregation in Alzheimer's disease. <i>International Journal of Biological Macromolecules</i> , 2020, 156, 1359-1365.	7.5	15
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85	Detection of Mild Cognitive Impairment in an At-Risk Group of Older Adults: Can a Novel Self-Administered Serious Game-Based Screening Test Improve Diagnostic Accuracy?. <i>Journal of Alzheimer's Disease</i> , 2020, 78, 405-412.	2.6	19
86	Smart treatment strategies for alleviating tauopathy and neuroinflammation to improve clinical outcome in Alzheimer's disease. <i>Drug Discovery Today</i> , 2020, 25, 2110-2129.	6.4	12
87	Characterizing Clinical and Neuropathological Traits of APOE Haplotypes in African Americans and Europeans. <i>Journal of Alzheimer's Disease</i> , 2020, 78, 467-477.	2.6	5
88	Machine Learning for the Classification of Alzheimer's Disease and Its Prodromal Stage Using Brain Diffusion Tensor Imaging Data: A Systematic Review. <i>Processes</i> , 2020, 8, 1071.	2.8	27
89	Design, synthesis and biological evaluation of triazole-oxadiazole conjugates for the management of cognitive dysfunction. <i>Bioorganic Chemistry</i> , 2020, 103, 104151.	4.1	10
90	Family Caregiver Perspectives on Benefits and Challenges of Caring for Older Adults With Paid Caregivers. <i>Journal of Applied Gerontology</i> , 2021, 40, 1778-1785.	2.0	16

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91	Race- and Sex-Based Disparities in Alzheimer's Disease Clinical Trial Enrollment in the United States and Canada: An Indigenous Perspective. <i>Journal of Alzheimer's Disease Reports</i> , 2020, 4, 325-344.	2.2	8
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97	Weaker Braking Force, A New Marker of Worse Gait Stability in Alzheimer Disease. <i>Frontiers in Aging Neuroscience</i> , 2020, 12, 554168.	3.4	6
98	An Immunomodulatory Therapeutic Vaccine Targeting Oligomeric Amyloid- β . <i>Journal of Alzheimer's Disease</i> , 2020, 77, 1639-1653.	2.6	8
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110	Integrated Metabolomic and Lipidomic Analysis Reveals the Neuroprotective Mechanisms of Bushen Tiansui Formula in an A β 1-42-Induced Rat Model of Alzheimer's Disease. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-18.	4.0	21
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118	The Use of Antimicrobial and Antiviral Drugs in Alzheimer's Disease. <i>International Journal of Molecular Sciences</i> , 2020, 21, 4920.	4.1	28
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120	The role of interleukin-33 in patients with mild cognitive impairment and Alzheimer's disease. <i>Alzheimer's Research and Therapy</i> , 2020, 12, 86.	6.2	21
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126	Evaluation of Naturalistic Driving Behavior Using In-Vehicle Monitoring Technology in Preclinical and Early Alzheimer's Disease. <i>Frontiers in Psychology</i> , 2020, 11, 596257.	2.1	13

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129	Association between Structural Connectivity and Generalized Cognitive Spectrum in Alzheimer's Disease. Brain Sciences, 2020, 10, 879.	2.3	11
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145	Remind Me To Remember: A pilot study of a novel smartphone reminder application for older adults with dementia and mild cognitive impairment. <i>Neuropsychological Rehabilitation</i> , 2022, 32, 22-50.	1.6	22
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150	Alzheimer's Disease, and Breast and Prostate Cancer Research: Translational Failures and the Importance to Monitor Outputs and Impact of Funded Research. <i>Animals</i> , 2020, 10, 1194.	2.3	14
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153	Exercise training improves vascular function in patients with Alzheimer's disease. <i>European Journal of Applied Physiology</i> , 2020, 120, 2233-2245.	2.5	19
154	Thrombin, a Mediator of Coagulation, Inflammation, and Neurotoxicity at the Neurovascular Interface: Implications for Alzheimer's Disease. <i>Frontiers in Neuroscience</i> , 2020, 14, 762.	2.8	49
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156	Association of vascular brain injury, neurodegeneration, amyloid, and cognitive trajectory. <i>Neurology</i> , 2020, 95, e2622-e2634.	1.1	27
157	MicroRNA-Based Multitarget Approach for Alzheimer's Disease: Discovery of the First-In-Class Dual Inhibitor of Acetylcholinesterase and MicroRNA-15b Biogenesis. <i>Journal of Medicinal Chemistry</i> , 2020, 63, 9695-9704.	6.4	17
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