Citation Report
List of articles citing

Alzheimer's disease prevention: from risk factors to early intervention

DOI: 10.1186/s13195-017-0297-z
Alzheimer's Research and Therapy, 2017, 9, 71.

Source: https://exaly.com/paper-pdf/66811262/citation-report.pdf
Version: 2024-04-28

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
311	Pleiotropy and promiscuity in pharmacogenomics for the treatment of Alzheimer's disease and related risk factors. **2018**, 13, 71-86		13
310	Integrated care for adults with dementia and other cognitive disorders. **2018**, 30, 272-291		13
309	Decision Tree for Early Detection of Cognitive Impairment by Community Pharmacists. **2018**, 9, 1232		12
308	Jowiseungchungtang Inhibits Amyloid-Aggregation and Amyloid-Mediated Pathology in 5XFAD Mice. **2018**, 19,		6
307	Safety and tolerability of spermidine supplementation in mice and older adults with subjective cognitive decline. **2018**, 10, 19-33		60
306	Efficacy and Safety of Auricular Acupuncture for Cognitive Impairment and Dementia: A Systematic Review. **2018**, 2018, 3426078		15
305	Adenosine Receptors in Alzheimer Disease. **2018**, 259-280		3
304	Analysis of risk factors for mild cognitive impairment based on word list memory test results and questionnaire responses in healthy Japanese individuals registered in an online database. **2018**, 13, e0197466		3
303	Current understanding of Alzheimer's disease diagnosis and treatment. **2018**, 7,		307
302	Advances in screening instruments for Alzheimer's disease. **2019**, 2, 88-93		12
301	Re-thinking the Etiological Framework of Neurodegeneration. **2019**, 13, 728		32
300	N-of-1 Clinical Trials in Nutritional Interventions Directed at Improving Cognitive Function. **2019**, 6, 110		11
299	Molecular and clinical insights into protein misfolding and associated amyloidosis. **2019**, 184, 111753		8
298	Regional Cerebral Blood Flow in the Posterior Cingulate and Precuneus and the Entorhinal Cortical Atrophy Score Differentiate Mild Cognitive Impairment and Dementia Due to Alzheimer Disease. **2019**, 40, 1658-1664		9
297	Practical algorithms for amyloid probability in subjective or mild cognitive impairment. **2019**, 11, 180		4
296	Association of Cardiovascular Health and Cognition. **2019**, 6, 347-363		3
295	Spore powder of Ganoderma lucidum for Alzheimer's disease: A protocol for systematic review. **2019**, 98, e14382		5

294	Precision Medicine: Disruptive Technology in the Modern Hospital. **2019**, 121-131		
293	Brain volumes and cortical thickness on MRI in the Finnish Geriatric Intervention Study to Prevent Cognitive Impairment and Disability (FINGER). *Alzheimer's Research and Therapy*, **2019**, 11, 53	9	37
292	Timely Detection of Mild Cognitive Impairment in Italy: An Expert Opinion. **2019**, 68, 1401-1414		6
291	Reverting Metabolic Dysfunction in Cortex and Cerebellum of APP/PS1 Mice, a Model for Alzheimer's Disease by Pioglitazone, a Peroxisome Proliferator-Activated Receptor Gamma (PPAR)Agonist. **2019**, 56, 7267-7283		19
290	Molecular Network Analysis of the Urinary Proteome of Alzheimer's Disease Patients. **2019**, 9, 53-65		14
289	Novel Insights on Systemic and Brain Aging, Stroke, Amyotrophic Lateral Sclerosis, and Alzheimer's Disease. **2019**, 10, 470-482		21
288	A metabolomic approach to identifying biomarkers in blood of Alzheimer's disease. **2019**, 6, 537-545		21
287	Rationale and methods for a multicenter clinical trial assessing exercise and intensive vascular risk reduction in preventing dementia (rrAD Study). **2019**, 79, 44-54		6
286	Insights into the Potential Role of Mercury in Alzheimer's Disease. **2019**, 67, 511-533		21
285	Japanese Old Stories Cognitive Scale: a screening test to detect cognitive disease and prompt visiting a memory clinic. **2019**, 19, 363-369		2
284	Smoking and Obesity as Risk Factors in Frontotemporal Dementia and Alzheimer's Disease: The HUNT Study. **2019**, 9, 1-10		7
283	Effects of Folic Acid and Vitamin B12, Alone and in Combination on Cognitive Function and Inflammatory Factors in the Elderly with Mild Cognitive Impairment: A Single-blind Experimental Design. **2019**, 16, 622-632		26
282	The Role of APOE and TREM2 in Alzheimer's Disease-Current Understanding and Perspectives. **2018**, 20,		69
281	Emerging roles of long non-coding RNAs in the pathogenesis of Alzheimer's disease. **2019**, 50, 19-26		21
280	Neuroprotective role of astaxanthin in hippocampal insulin resistance induced by Apeptides in animal model of Alzheimer's disease. **2019**, 110, 47-58		53
279	Impaired brain plasticity as a potential therapeutic target for treatment and prevention of dementia. **2019**, 23, 21-28		8
278	Assessing functional status using the IADL-extended scale: results from the HELIAD study. **2020**, 32, 1045-1053		8
277	Prediction of Alzheimer's disease diagnosis within 14years through Amisfolding in blood plasma compared to APOE4 status, and other risk factors. **2020**, 16, 283-291		15

276	The Impact of Estradiol on Neurogenesis and Cognitive Functions in Alzheimer's Disease. **2020**, 40, 283-299	15
275	Development of potent reversible selective inhibitors of butyrylcholinesterase as fluorescent probes. **2020**, 35, 498-505	5
274	Potassium channels in the neuronal homeostasis and neurodegenerative pathways underlying Alzheimer's disease: An update. **2020**, 185, 111197	8
273	Transition metal nickel prevents Tau aggregation in Alzheimer's disease. **2020**, 156, 1359-1365	5
272	Dietary Mitophagy Enhancer: A Strategy for Healthy Brain Aging?. **2020**, 9,	21
271	Does Mild Traumatic Brain Injury Increase the Risk for Dementia? A Systematic Review and Meta-Analysis. **2020**, 78, 757-775	7
270	Recent advances in research on Alzheimer's disease in China. **2020**, 81, 43-46	7
269	Cognitive Training as a Potential Activator of Hippocampal Neurogenesis in the Rat Model of Sporadic Alzheimer's Disease. **2020**, 21,	1
268	SPECT imaging of distribution and retention of a brain-penetrating bispecific amyloid-□antibody in a mouse model of Alzheimer's disease. **2020**, 9, 37	18
267	Hospital incidence, mortality and costs of Alzheimer's disease in Spain: a retrospective multicenter study. **2021**, 21, 1101-1106	0
266	Cognitive Impairment in the 3xTg-AD Mouse Model of Alzheimer's Disease is Affected by A□mmunoTherapy and Cognitive Stimulation. **2020**, 12,	8
265	Synaptosome as a tool in Alzheimer's disease research. **2020**, 1746, 147009	6
264	The extracellular vesicle of gut microbial Paenalcaligenes hominis is a risk factor for vagus nerve-mediated cognitive impairment. **2020**, 8, 107	26
263	From beta amyloid to altered proteostasis in Alzheimer's disease. **2020**, 64, 101126	11
262	Molecular and Imaging Biomarkers in Alzheimer's Disease: A Focus on Recent Insights. **2020**, 10,	14
261	Sinapic Acid Alleviates Oxidative Stress and Neuro-Inflammatory Changes in Sporadic Model of Alzheimer's Disease in Rats. **2020**, 10,	17
260	A Comprehensive, Multi-Modal Strategy to Mitigate Alzheimer's Disease Risk Factors Improves Aspects of Metabolism and Offsets Cognitive Decline in Individuals with Cognitive Impairment. **2020**, 4, 223-230	1
259	Proteotoxicity and Neurodegenerative Diseases. **2020**, 21,	13

258	Retrospective metamemory monitoring of semantic memory in community-dwelling older adults with subjective cognitive decline and mild cognitive impairment. **2020**, 1-35	3
257	Enhancing Working Memory Based on Mismatch Negativity Neurofeedback in Subjective Cognitive Decline Patients: A Preliminary Study. **2020**, 12, 263	2
256	Evaluation of Imaging Windows for Tau PET Imaging Using F-PI2620 in Cognitively Normal Individuals, Mild Cognitive Impairment, and Alzheimer's Disease Patients. **2020**, 19, 1536012120947582	4
255	Nanoparticle-Based Technology Approaches to the Management of Neurological Disorders. **2020**, 21,	15
254	Advances in Non-Pharmacological Interventions for Subjective Cognitive Decline: A Systematic Review and Meta-Analysis. **2020**, 77, 903-920	3
253	Race/Ethnicity and Informal Caregiver Burden After Traumatic Brain Injury: A Scoping Study. **2020**, 4, 304-315	2
252	Computational Evaluation of Interaction Between Curcumin Derivatives and Amyloid-Monomers and Fibrils: Relevance to Alzheimer's Disease. **2021**, 82, S321-S333	2
251	The Relationship between Subjective Cognitive Decline and Health Literacy in Healthy Community-Dwelling Older Adults. **2020**, 8,	1
250	Optimization of Ultrasonic Extraction to Obtain Erinacine A and Polyphenols with Antioxidant Activity from the Fungal Biomass of. **2020**, 9,	7
249	Comprehensive Review on Alzheimer's Disease: Causes and Treatment. **2020**, 25,	183
248	The Evolving Role of Ophthalmology Clinics in Screening for Early Alzheimer's Disease: A Review. **2020**, 4,	2
247	Use of day services improved cognitive function in patients with Alzheimer's disease. **2020**, 20, 620-624	3
246	Looking for a Treatment for the Early Stage of Alzheimer's Disease: Preclinical Evidence with Co-Ultramicronized Palmitoylethanolamide and Luteolin. **2020**, 21,	9
245	The effects of stress on cardiovascular disease and Alzheimer's disease: Physical exercise as a counteract measure. **2020**, 152, 157-193	1
244	APOE4 Status is Related to Differences in Memory-Related Brain Function in Asymptomatic Older Adults with Family History of Alzheimer's Disease: Baseline Analysis of the PREVENT-AD Task Functional MRI Dataset. **2020**, 76, 97-119	10
243	Effect of the Casein-Derived Peptide Met-Lys-Pro on Cognitive Function in Community-Dwelling Adults Without Dementia: A Randomized, Double-Blind, Placebo-Controlled Trial. **2020**, 15, 743-754	5
242	Features of Postnatal Hippocampal Development in a Rat Model of Sporadic Alzheimer's Disease. **2020**, 14, 533	5
241	Unraveling the Role of Inwardly Rectifying Potassium Channels in the Hippocampus of an A-nfused Rat Model of Alzheimer's Disease. **2020**, 8,	2

240	Adiponectin and Cognitive Decline. **2020**, 21,	26
239	Blood and Cerebrospinal Fluid Autoantibody to A Levels in Patients with Alzheimer's Disease: a Meta-Analysis Study. **2020**, 70, 1208-1215	8
238	Protein Deficiency-Induced Behavioral Abnormalities and Neurotransmitter Loss in Aged Mice Are Ameliorated by Essential Amino Acids. **2020**, 7, 23	7
237	The Role of Selected Bioactive Compounds in the Prevention of Alzheimer's Disease. **2020**, 9,	26
236	Polyphenols as Potential Metal Chelation Compounds Against Alzheimer's Disease. **2021**, 82, S335-S357	20
235	Caregivers' Experience of Caring for a Family Member with Alzheimer's Disease: A Content Analysis of Longitudinal Social Media Communication. **2020**, 17,	5
234	Validation of a novel and accurate ApoE4 assay for automated chemistry analyzers. **2020**, 10, 2138	1
233	Medical interventions suppressed progression of advanced Alzheimer's disease more than mild Alzheimer's disease. **2020**, 20, 324-328	4
232	Immunotherapy for Parkinson's disease. **2020**, 137, 104760	27
231	Links Between Adiponectin and Dementia: From Risk Factors to Pathophysiology. **2019**, 11, 356	7
230	Renin-Angiotensin System and Alzheimer's Disease Pathophysiology: From the Potential Interactions to Therapeutic Perspectives. **2020**, 27, 484-511	10
229	Comparative Kinetics of Acetyl- and Butyryl-Cholinesterase Inhibition by Green Tea Catechins|Relevance to the Symptomatic Treatment of Alzheimer's Disease. **2020**, 12,	18
228	LncRNA BACE1-AS Promotes Autophagy-Mediated Neuronal Damage Through The miR-214-3p/ATG5 Signalling Axis In Alzheimer's Disease. **2021**, 455, 52-64	24
227	Safety evaluation of high-dose intake of casein-derived peptide Met-Lys-Pro in healthy adults: A randomized, double-blind, placebo-controlled trial. **2021**, 9, 662-671	2
226	Detecting and targeting neurodegenerative disorders using electrospun nanofibrous matrices: current status and applications. **2021**, 29, 476-490	1
225	AlzRiskMR database: an online database for the impact of exposure factors on Alzheimer's disease. **2021**, 22,	1
224	Novel therapeutic strategies for Alzheimer's disease targeting brain cholesterol homeostasis. **2021**, 53, 673-686	10
223	What role do metals play in Alzheimer's disease?. **2021**, 18, 2199-2213	2

222	Nanodelivery of oxiracetam enhances memory, functional recovery and induces neuroprotection following concussive head injury. **2021**, 265, 139-230	0
221	Carnitine palmitoyltransferase 1 (CPT1) alleviates oxidative stress and apoptosis of hippocampal neuron in response to beta-Amyloid peptide fragment A□**2021**, 12, 5440-5449	0
220	Who funds Alzheimer's disease drug development?. **2021**, 7, e12185	2
219	Childhood Secondhand Smoke Exposure and Risk of Dementia, Alzheimer's Disease and Stroke in Adulthood: A Prospective Cohort Study. **2021**, 8, 345-350	2
218	Fluoxetine Promotes Hippocampal Oligodendrocyte Maturation and Delays Learning and Memory Decline in APP/PS1 Mice. **2020**, 12, 627362	5
217	Alzheimer□ Disease. **2021**, 1-30	
216	Preventing Alzheimer's disease within reach by 2025: Targeted-risk-AD-prevention (TRAP) strategy. **2021**, 7, e12190	1
215	A Fay-Herriot Model for Estimating Subjective Cognitive Decline among Military Veterans. **2021**, 8, 457-461	
214	ADAM10 as a biomarker for Alzheimer□ disease. **2021**, 249-258	
213	MicroRNA-140 silencing represses the incidence of Alzheimer's disease. **2021**, 758, 135674	7
212	A Bayesian latent spatial model for mapping the cortical signature of progression to Alzheimer's disease. **2021**, 49, 46-62	0
211	The identification of established modifiable mid-life risk factors for cardiovascular disease which contribute to cognitive decline: Korean Longitudinal Study of Aging (KLoSA). **2021**, 33, 2573-2586	2
210	Role of Retinal Amyloid-□n Neurodegenerative Diseases: Overlapping Mechanisms and Emerging Clinical Applications. **2021**, 22,	8
209	Systematic Assessment of the Impact of DTI Methodology on Fractional Anisotropy Measures in Alzheimer's Disease. **2021**, 7, 20-38	1
208	1-Methoxylespeflorin G11 Protects HT22 Cells from Glutamate-Induced Cell Death through Inhibition of ROS Production and Apoptosis. **2021**, 31, 217-225	0
207	The Impact of Differentiation on Cytotoxicity and Insulin Sensitivity in Streptozotocin Treated SH-SY5Y Cells. **2021**, 46, 1350-1358	
206	Can the use of benzodiazepines increase the risk of dementia?. **2021**, 37, 53-62	
205	A promising new □secretase modulator for Alzheimer's disease. **2021**, 218,	0

204	Ethics of Early Intervention in Alzheimer's Disease. **2021**, 12, 212-223	11
203	Early prevention of cognitive impairment in the community population: The Beijing Aging Brain Rejuvenation Initiative. **2021**, 17, 1610-1618	3
202	Practical recommendations for timely, accurate diagnosis of symptomatic Alzheimer's disease (MCI and dementia) in primary care: a review and synthesis. **2021**, 290, 310-334	15
201	Synthesis and Initial Characterization of a Selective, Pseudo-irreversible Inhibitor of Human Butyrylcholinesterase as PET Tracer. **2021**, 16, 1427-1437	1
200	Alendronate reduces the cognitive and neurological disturbances induced by combined doses of d-galactose and aluminum chloride in mice. **2021**, 41, 1779-1793	1
199	Alzheimer's Disease Mortality Trends in Turkey, 2009-2018.	
198	Impact of Polyphenolic-Food on Longevity: An Elixir of Life. An Overview. **2021**, 10,	17
197	Increased Brain Age Gap Estimate (BrainAGE) in Young Adults After Premature Birth. **2021**, 13, 653365	6
196	Alzheimer's disease: An evolving understanding of noradrenergic involvement and the promising future of electroceutical therapies. **2021**, 11, e397	8
195	The impact of physical exercise on hippocampus, in physiological condition and ageing-related decline: current evidence from animal and human studies. **2021**,	3
194	Alternative Targets to Fight Alzheimer's Disease: Focus on Astrocytes. **2021**, 11,	7
193	Impacts of Iron Metabolism Dysregulation on Alzheimer's Disease. **2021**, 80, 1439-1450	3
192	Classification-Biased Apparent Brain Age for the Prediction of Alzheimer's Disease. **2021**, 15, 673120	1
191	Comprehensive Management of Daily Living Activities, behavioral and Psychological Symptoms, and Cognitive Function in Patients with Alzheimer's Disease: A Chinese Consensus on the Comprehensive Management of Alzheimer's Disease. **2021**, 37, 1025-1038	2
190	When Good Kinases Go Rogue: GSK3, p38 MAPK and CDKs as Therapeutic Targets for Alzheimer's and Huntington's Disease. **2021**, 22,	8
189	Sodium Houttuyfonate Ameliorates -amyloid-Induced Memory Impairment and Neuroinflammation through Inhibiting the NLRP3/GSDMD Pathway in Alzheimer's Disease. **2021**, 2021, 8817698	1
188	Personalizing the Care and Treatment of Alzheimer's Disease: An Overview. **2021**, 14, 631-653	
187	Late-life sleep duration associated with amnestic mild cognitive impairment. **2021**, 1-10	0

186	State-of-the-art of lumbar puncture and its place in the journey of patients with Alzheimer's disease. **2021**,	6
185	Possible role of rice bran extract in microglial modulation through PPAR-gamma receptors in alzheimer's disease mice model. **2021**, 36, 1903-1915	2
184	Left Ventricular Ejection Fraction and Cerebrospinal Fluid Biomarkers of Alzheimer's Disease Pathology in Cognitively Normal Older Adults: The CABLE Study. **2021**, 81, 743-750	1
183	Tetramethylpyrazine Improves Cognitive Function of Alzheimer's Disease Mice by Regulating SSTR4 Ubiquitination. **2021**, 15, 2385-2399	1
182	Sedentary Behavior in Older Adults With Preclinical Cognitive Impairment With and Without Chronic Kidney Disease. **2021**, 47, 35-42	
181	Depressive symptoms and olfactory function in patients with subjective cognitive decline, mild cognitive impairment and Alzheimer's disease. **2021**, 2, 100014	
180	Identification of potential biomarkers for pathogenesis of Alzheimer's disease. **2021**, 158, 23	3
179	Examining the possible causal relationship between lung function, COPD and Alzheimer's disease: a Mendelian randomisation study. **2021**, 8,	2
178	Insulin Resistance Exacerbates Alzheimer Disease via Multiple Mechanisms. **2021**, 15, 687157	9
177	A Comparative Analysis of Machine Learning Algorithms to Predict Alzheimer's Disease. **2021**, 2021, 9917919	13
176	The Burden of Alzheimer's Disease Mortality in the United States, 1999-2018. **2021**, 82, 803-813	4
175	Gut Microbiota, Probiotic Interventions, and Cognitive Function in the Elderly: A Review of Current Knowledge. **2021**, 13,	7
174	A Concise Overview of Biosensing Technologies for the Detection of Alzheimer's Disease Biomarkers. **2021**,	2
173	The Association between Sex and Risk of Alzheimer's Disease in Adults with Down Syndrome. **2021**, 10,	1
172	Heart Rate Variability During Physical Exercise Is Associated With Improved Cognitive Performance in Alzheimer's Dementia Patients-A Longitudinal Feasibility Study. **2021**, 3, 684089	0
171	Ambiguous Effects of Prolonged Dietary Supplementation with a Striatal-Enriched Protein Tyrosine Phosphatase Inhibitor, TC-2153, on a Rat Model of Sporadic Alzheimer□ Disease. **2021**, 15, 292-301	1
170	Novel Biomarkers of Alzheimer's Disease: Based Upon N-methyl-D-aspartate Receptor Hypoactivation and Oxidative Stress. **2021**, 19, 423-433	2
169	Design, synthesis and biological evaluation of 2-styryl-5-hydroxy-4-pyrone derivatives and analogues as multiple functional agents with the potential for the treatment of Alzheimer's disease. **2021**, 44, 116306	4

168	Cornel Iridoid Glycoside Ameliorated Alzheimer's Disease-Like Pathologies and Necroptosis through RIPK1/MLKL Pathway in Young and Aged SAMP8 Mice. **2021**, 2021, 9920962	1
167	Glaucoma Is Not Associated With Alzheimer's Disease or Dementia: A Meta-Analysis of Cohort Studies. **2021**, 8, 688551	1
166	Aluminium in cosmetics and personal care products. **2021**, 41, 1704-1718	2
165	An Online, Person-Centered, Risk Factor Management Program to Prevent Cognitive Decline: Protocol for A Prospective Behavior-Modification Blinded Endpoint Randomized Controlled Trial. **2021**, 83, 1603-1622	3
164	Acetylcholine esterase inhibitory activity of green synthesized nanosilver by naphthopyrones isolated from marine-derived Aspergillus niger. **2021**, 16, e0257071	1
163	Neuroprotective Potential of Mung Bean (L.) Polyphenols in Alzheimer's Disease: A Review. **2021**, 69, 11554-11571	2
162	7,8-Dihydroxyflavone and Neuropsychiatric Disorders: A Translational Perspective from the Mechanism to Drug Development. **2021**,	1
161	Identification of strains for gut microbiome-based intervention in Alzheimer's-type dementia. **2021**, 2, 100398	5
160	Grey Matter Loss at Different Stages of Cognitive Decline: A Role for the Thalamus in Developing Alzheimer's Disease. **2021**, 83, 705-720	3
159	Nonparametric parameters of 24-hour rest-activity rhythms and long-term cognitive decline and incident cognitive impairment in older men. **2021**,	2
158	Label-free detection of Amyloid (1-42) in plasma using electrospun SnO2 nanofiber based electro-analytical sensor. **2021**, 346, 130522	5
157	Associations between air pollution and biomarkers of Alzheimer's disease in cognitively unimpaired individuals. **2021**, 157, 106864	7
156	Autophagy in Alzheimer's disease pathogenesis: Therapeutic potential and future perspectives. **2021**, 72, 101464	11
155	Exploration of potential circulating micro-RNA as biomarker for Alzheimer's disease. **2021**, 30, 100968	0
154	The Cognitive Online Self-Test Amsterdam (COST-A): Establishing norm scores in a community-dwelling population. **2021**, 13, e12234	1
153	ATP-sensitive potassium channel subunits in the neuroinflammation: novel drug targets in neurodegenerative disorders. **2021**,	5
152	Early Stages of Alzheimer's Disease: Evolving the Care Team for Optimal Patient Management. **2020**, 11, 592302	9
151	Pilot study of an Alzheimer's disease risk assessment program in a primary care setting. **2021**, 13, e12157	0

150	Interactions of LTC Morbidity and Mortality. **2019**, 3-16	1
149	Antineurodegenerative and Antidiabetic Activity of Lichens. **2019**, 215-236	1
148	Synthesis, biochemical evaluation, and molecular modeling of organophosphate-coumarin hybrids as potent and selective butyrylcholinesterase inhibitors. **2020**, 30, 127213	5
147	N-[3,5-Bis(trifluoromethyl)phenyl]-5-bromo-2-hydroxybenzamide Analogues: Novel Acetyl- and Butyrylcholinesterase Inhibitors. **2020**, 20, 2094-2105	1
146	Subjective and Objective Mental and Physical Functions Affect Subjective Cognitive Decline in Community-Dwelling Elderly Japanese People. **2020**, 8,	1
145	Engineering extracellular vesicles for Alzheimer's disease: An emerging cell-free approach for earlier diagnosis and treatment.. **2022**, 14, e1541	1
144	UHPLC With On-Line Coupled Biochemical Detection for High Throughput Screening of Acetylcholinesterase Inhibitors in Coptidis Rhizoma and Cortex Phellodendri. **2021**,	1
143	Acupuncture therapy for Alzheimer's disease: The effectiveness and potential mechanisms. **2021**, 304, 2397-2411	0
142	Utilizing 3D Arterial Spin Labeling to Identify Cerebrovascular Leak and Glymphatic Obstruction in Neurodegenerative Disease. **2021**, 11,	1
141	Aplysia Neurons as a Model of Alzheimer's Disease: Shared Genes and Differential Expression. **2021**, 1	0
140	Direct Delivery of ANA-TA9, a Peptide Capable of A□Hydrolysis, to the Brain by Intranasal Administration. **2021**, 13,	0
139	Depression in Alzheimer□ Disease: The Roles of Cholinergic and Serotonergic Systems. 223-235	1
138	APOE4 status is related to differences in memory-related brain function in asymptomatic older adults: Baseline analysis of the PREVENT-AD task fMRI dataset.	
137	Early Prediction of Alzheimer□ Disease and Related Dementias Using Electronic Health Records.	
136	Object of study □n aging brain. **2020**, 190,	1
135	Neuroprotective effects of oleuropein: Recent developments and contemporary research. **2021**, 45, e13967	1
134	Alzheimer□ disease: Causes, treatment & basic science review. **2021**, 6, 108-116	
133	Current and Future of Alzheimer's Therapy with the Best Approach. **2020**, 19, 691-697	

132	Bioinformatics Review of the Role of HSV-1 in Alzheimer's Disease. **2020**, 09, 57-75	
131	Differential Effect of Amyloid Beta1-40 on Short-term and Long-term Plasticity in Dentate Gyrus of a Rat Model of Alzheimer Disease. **2020**, 11, 517-524	0
130	Examining the possible causal relationship between Lung Function, COPD and Alzheimer's Disease. A Mendelian Randomization Study.	
129	Alkyl-Acylglycerols and the Important Clinical Ramifications of Raising Plasmalogens in Dementia and Alzheimer's Disease. **2020**, 19, 12-16	1
128	Bilobalide alleviates neuroinflammation and promotes autophagy in Alzheimer's disease by upregulating lincRNA-p21. **2021**, 13, 2021-2040	3
127	O-GlcNAcylation Inhibits Endocytosis of Amyloid Precursor Protein by Decreasing Its Localization in Lipid Raft Microdomains.. **2021**, 11,	0
126	Secondary Prevention of Dementia: Combining Risk Factors and Scalable Screening Technology. **2021**, 12, 772836	2
125	Paeonol Ameliorates Cognitive Deficits in Streptozotocin Murine Model of Sporadic Alzheimer's Disease via Attenuation of Oxidative Stress, Inflammation, and Mitochondrial Dysfunction. **2021**, 1	3
124	A potential biomarker of preclinical Alzheimer's disease: The olfactory dysfunction and its pathogenesis-based neural circuitry impairments. **2021**, 132, 857-857	1
123	Alzheimer's disease and sleep disorders: Insights into the possible disease connections and the potential therapeutic targets. **2021**, 68, 102961	1
122	Mobile Application for Monitoring and Preventing Cognitive Decline Through Lifestyle Intervention.. **2021**, 1338, 89-96	
121	Discriminating speech traits of Alzheimer's disease assessed through a corpus of reading task for Spanish language. **2022**, 73, 101341	3
120	Correction of Mitochondrial Dysfunction by 4-Hydroxy-3,5-Ditretbutyl Cinnamic Acid in Experimental Alzheimer's Disease Induced by A□Injection in Rats. **2020**, 27, 313-325	1
119	Alzheimer's Disease: Perspective on Therapeutic Options and Recent Hallmarks in Clinical Research. **2021**, 10, 110-120	
118	Diagnosis of Alzheimer's Disease: Methods and Challenges. **2022**, 531-538	
117	Electrophysiological Resting State Brain Network and Episodic Memory in Healthy Aging Adults.. **2022**, 118926	0
116	Prediction of Cognitive Progression in Individuals with Mild Cognitive Impairment Using Radiomics as an Improvement of the ATN System: A Five-Year Follow-Up Study.. **2022**, 23, 89-100	
115	Connectomic analysis of Alzheimer's disease using percolation theory. 1-21	0

114	Effects of Metals on Human Health and Ecosystem. **2022**, 1	2
113	Amyloid-Related Imaging Abnormalities and Amyloid-Targeting Antibodies: A Systematic Review.. **2022**,	4
112	Factors Associated With the Experience of Cognitive Training Apps for the Prevention of Dementia: Cross-sectional Study Using an Extended Health Belief Model.. **2022**, 24, e31664	
111	Targeting Akt/CREB/BDNF signaling pathway by ginsenosides in neurodegenerative diseases: A mechanistic approach.. **2022**, 177, 106099	5
110	Spousal caregiving, widowhood, and cognition: A systematic review and a biopsychosocial framework for understanding the relationship between interpersonal losses and dementia risk in older adulthood.. **2021**, 134, 104487-104487	1
109	ASIC-E4: Interplay of Beta-Amyloid, Synaptic Density and Neuroinflammation in Cognitively Normal Volunteers With Three Levels of Genetic Risk for Late-Onset Alzheimer's Disease - Study Protocol and Baseline Characteristics.. **2022**, 13, 826423	0
108	Population pharmacokinetic modeling and simulation of choline in healthy Korean subjects after oral administration of choline alfoscerate. 1	0
107	Substance Use-Related Cognitive Decline in Families with Autosomal Dominant Alzheimer's Disease: A Cohort Study.. **2021**,	1
106	Tailoring a Nanochaperone to Regulate Synuclein Assembly.. **2022**,	1
105	The Oral and Fecal Microbiota in a Canadian Cohort of Alzheimer's Disease.. **2022**,	1
104	Sovateltide Mediated Endothelin B Receptors Agonism and Curbing Neurological Disorders.. **2022**, 23,	0
103	Fluid Biomarkers in Alzheimer's Disease and Other Neurodegenerative Disorders: Toward Integrative Diagnostic Frameworks and Tailored Treatments.. **2022**, 12,	0
102	Alzheimer Disease Drug Development: A Research and Development Ecosystem. **2022**, 1-24	1
101	HyMM: hybrid method for disease-gene prediction by integrating multiscale module structure.. **2022**,	0
100	Identification of cognitively impaired patients at risk for development of Alzheimer's disease dementia: an analysis of US Medicare claims data.. **2022**,	1
99	Unveiling the Bioactive Potential of Fresh Fruit and Vegetable Waste in Human Health from a Consumer Perspective. **2022**, 12, 2747	1
98	Yoga Prevents Gray Matter Atrophy in Women at Risk for Alzheimer's Disease: A Randomized Controlled Trial.. **2022**,	1
97	Tailoring a Nanochaperone to Regulate Synuclein Assembly.	

96	CRISPR-Cas9 treatment partially restores amyloid-β42/40 in human fibroblasts with the Alzheimer's disease M146L mutation.. **2022**, 28, 450-461	1
95	Improved cognitive impairments by silencing DMP1 via enhancing the proliferation of neural progenitor cell in Alzheimer-like mice.. **2022**, e13601	1
94	Roadmap for change in sex and gender inequities in brain health: A global perspective.. **2022**, 37,	0
93	Ocular Vascular Changes: Choroidal Thickness as an Early Biomarker for Alzheimer's Disease?. **2021**, 11,	
92	Study of the potential neuroprotective effect of Dunaliella salina extract in SH-SY5Y cell model.. **2021**, 1	0
91	rTMS alleviates AD-induced cognitive impairment by inhibitng apoptosis in SAMP8 mouse.. **2021**, 13,	1
90	Sleep: The Tip of the Iceberg in the Bidirectional Link Between Alzheimer's Disease and Epilepsy.. **2022**, 13, 836292	0
89	Phytochemical compounds loaded to nanocarriers as potential therapeutic substances for Alzheimer's Disease-Could they be effective?. **2022**,	
88	Neuroepigenetic Mechanisms of Action of Ultrashort Peptides in Alzheimer's Disease.. **2022**, 23,	1
87	Table_1.PDF. **2018**,	
86	Table_2.PDF. **2018**,	
85	Image_1.TIF. **2020**,	
84	Table_1.DOCX. **2020**,	
83	Table_2.docx. **2020**,	
82	Table_3.docx. **2020**,	
81	Standardizing Electronic Health Record Data on AD/ADRD to Accelerate Health Equity in Prevention, Detection, and Treatment. 1	0
80	Multimer Detection System-Oligomerized Amyloid Beta (MDS-OA): A Plasma-Based Biomarker Differentiates Alzheimer's Disease from Other Etiologies of Dementia.. **2022**, 2022, 9960832	0
79	Impaired Affordance Perception as the Basis of Tool Use Deficiency in Alzheimer's Disease. **2022**, 10, 839	0

78	Correlating Ocular Physiology and Visual Function with Mild Cognitive Loss in Senior Citizens in Taiwan.. **2022**, 11,	
77	BDNF and KIBRA Polymorphisms Are Related to Altered Resting State Network Connectivity in Middle Age. **2021**, 1-12	
76	Noradrenergic Modulation of the Piriform Cortex: A Possible Avenue for Understanding Pre-Clinical Alzheimer Disease Pathogenesis. 16,	
75	Acetylcholine bidirectionally regulates learning and memory. **2022**, 100002	0
74	Rest-activity rhythms and cognitive impairment and dementia in older women: Results from the Women's Health Initiative.	1
73	The Effects of Physical Running on Dendritic Spines and Amyloid-beta Pathology in 3xTg-AD Male Mice. **2022**, 13, 1293	0
72	Traumatic brain injury and post-traumatic stress disorder are not associated with Alzheimer's disease pathology measured with biomarkers.	1
71	Effects of exercise intensity and duration at a predetermined exercise volume on executive function among Apolipoprotein E (APOE)-e4 carriers.	
70	Neuropsychological Decline Stratifies Dementia Risk in Cognitively Unimpaired and Impaired Older Adults. 14,	
69	Role of hypoxia preconditioning in therapeutic potential of mesenchymal stem-cell-derived extracellular vesicles. **2022**, 14, 453-472	2
68	Sirtuins and cognition: implications for learning and memory in neurological disorders. 13,	1
67	Epigenetic Peripheral Biomarkers for Early Diagnosis of Alzheimer Disease. **2022**, 13, 1308	2
66	Development and validation of the age-associated dementia policy (AgeD-Pol) computer simulation model in the USA and Europe. **2022**, 12, e056546	0
65	Investigation of the functional pathogenesis of mild cognitive impairment by localisation-based locus coeruleus resting-state fMRI.	0
64	Early diagnosis of Alzheimer disease using machine learning: a multi-diagnostic, generalizable approach. **2022**, 14,	1
63	Exercise as a Potential Therapeutic Strategy to Target the Clinical Link Between Depression and Alzheimer Disease: A Narrative Review. **2022**, 1-9	0
62	Perspectives on the complex links between depression and dementia. 14,	
61	Circ_0003611 regulates apoptosis and oxidative stress injury of Alzheimer disease via miR-383-5p/KIF1B axis.	0

60	Theoretical insights into chelated metal complexes of herbacetin for the application in Alzheimer disease.	
59	The Role of Amyloid-, Tau, and -Synuclein Proteins as Putative Blood Biomarkers in Patients with Cerebral Amyloid Angiopathy. **2022**, 1-11	
58	Integrated Analysis of Cortex Single-Cell Transcriptome and Serum Proteome Reveals the Novel Biomarkers in Alzheimer Disease. **2022**, 12, 1022	1
57	Prevalence of Dementia and Main Subtypes in Mexico: The Study on Aging and Dementia in Mexico (SADEM). **2022**, 1-11	0
56	The promising role of natural products in Alzheimer's disease. **2022**, 7, 100049	1
55	Lights at night: does photobiomodulation improve sleep?. **2023**, 18, 474	1
54	Research Progress of Chinese and Tibetan Medicine on Alzheimer Disease Intervention. **2022**, 12, 7326-7331	0
53	Applications of metal henolic networks in nanomedicine: a review.	0
52	Day service use and improved Serial 7 and Verbal fluency scores in patients with Alzheimer's disease. **2022**, 22, 659-665	1
51	Initial Data and a Clinical Diagnosis Transition for the Aiginition Longitudinal Biomarker Investigation of Neurodegeneration (ALBION) Study. **2022**, 58, 1179	2
50	Endothelin Receptors in Cerebrovascular Diseases. **2022**, 553-579	0
49	Amyloid and Tau Pathology are Associated with Cerebral Blood Flow in Nondemented Older Adults with and without Vascular Risk Factors for Alzheimer Disease.	0
48	Photobiomodulation for Hypertension and Alzheimer Disease. **2022**, 1-10	2
47	An in-silico approach to studying a very rare neurodegenerative disease using a disease with higher prevalence with shared pathways and genes: Cerebral adrenoleukodystrophy and Alzheimer disease. 15,	0
46	Graphene quantum dots as a potential diagnostic and therapeutic tool for the management of Alzheimer disease.	3
45	The Transcranial Light Therapy Improves Synaptic Plasticity in the Alzheimer Disease Mouse Model. **2022**, 12, 1272	2
44	Neuroprotective effects of combined therapy with memantine, donepezil, and vitamin D in ovariectomized female mice subjected to dementia model. **2022**, 110653	0
43	Insights into disease and pharmacotherapy knowledge of Alzheimer disease among community pharmacists: a cross-sectional study. 1-23	0

42	Machine Learning Computational Framework for Alzheimer Disease Stages Classification. **2023**, 381-397	1
41	Sleep disturbances in neurological disease: A target for intervention.	0
40	Diet in the Prevention of Alzheimer Disease: Current Knowledge and Future Research Requirements. **2022**, 14, 4564	2
39	Blood and CSF Homocysteine Levels in Alzheimer Disease: A Meta-Analysis and Meta-Regression of Case ontrol Studies. Volume 18, 2391-2403	1
38	Differentially expressed long noncoding RNAs and mRNAs in PC12 cells under lysophosphatidylcholine stimulation. **2022**, 12,	0
37	The effect of biomechanical features on classification of dual-task gait. **2022**, 1-1	0
36	Treatment Preference for Alzheimer Disease: A Multicriteria Decision Analysis with Caregivers, Neurologists, and Payors.	0
35	Alzheimer Disease: A Systems View Provides a Unifying Explanation of Its Development. **2022**, 1-28	0
34	N,N-Dimethylacetamide Targets Neuroinflammation in Alzheimer Disease in In-vitro and Ex-vivo Models.	0
33	Potential Therapeutic Agents on Alzheimer's Disease through Molecular Docking and Molecular Dynamics Simulation Study of Plant-Based Compounds.	1
32	Modelling Alzheimer's Disease Using Human Brain Organoids: Current Progress and Challenges. 1-35	0
31	Models of Neurodegenerative Diseases. **2023**, 179-209	0
30	Ursolic acid and rosmarinic acid ameliorate alterations in hippocampal neurogenesis and social memory induced by amyloid beta in mouse model of Alzheimer disease. 13,	0
29	Theoretical insights into Zn2+chelated complexes of herbacetin for the application in Alzheimer's disease. **2023**, 100163	0
28	Brain-protective mechanisms of autophagy associated circRNAs: Kick starting self-cleaning mode in brain cells via circRNAs as a potential therapeutic approach for neurodegenerative diseases. 15,	0
27	Knee osteoarthritis accelerates amyloid beta deposition and neurodegeneration in a mouse model of Alzheimer disease. **2023**, 16,	1
26	Formulation strategies for nose-to-brain drug delivery in Alzheimer's disease. **2023**, 6, 100075	0
25	How an Intergenerational Book Club Can Prevent Cognitive Decline in Older Adults: A Pilot Study. **2023**, 9, 233372142211500	0

24	Analytic Correlation Penalty with Variable Window in Multi-task Learning Disease Progression Model. **2022**,	0
23	Mindfulness-based stress reduction for community-dwelling older adults with subjective cognitive decline (SCD) and mild cognitive impairment (MCI) in primary care: a mixed-methods feasibility randomized control trial. **2023**, 24,	0
22	Sex Differences between Neuronal Loss and the Early Onset of Amyloid Deposits and Behavioral Consequences in 5xFAD Transgenic Mouse as a Model for Alzheimer Disease. **2023**, 12, 780	0
21	Chemokines in patients with Alzheimer's disease: A meta-analysis. 15,	0
20	Does Inflammation Play a Major Role in the Pathogenesis of Alzheimer's Disease?.	0
19	Proprotein convertase subtilisin/kexin type 9 (PCSK9) in the central nervous system. **2023**, 105155	0
18	The hippocampus associated GABAergic neural network impairment in early-stage of Alzheimer's disease. **2023**, 86, 101865	0
17	Long-term effects of amyloid-beta deposits in human iPSC-derived astrocytes. **2023**, 125, 103839	0
16	Living Arrangements and Education Duration Associated With Memory Clinic Attendance in Alzheimer Disease. 073346482311554	0
15	Cytotoxicity, uptake and accumulation of selenium nanoparticles and other selenium species in neuroblastoma cell lines related to Alzheimer's disease by using cytotoxicity assays, TEM and single cell-ICP-MS. **2023**, 1249, 340949	0
14	Association of blood pressure variability during acute care hospitalization and incident dementia. 14,	0
13	Effect of sulfonamide derivatives of phenylglycine on scopolamine-induced amnesia in rats. **2023**, 9, 13-31	0
12	Early postnatal defects in neurogenesis in the 3xTg mouse model of Alzheimer disease. **2023**, 14,	0
11	Differential expression of interferon-induced protein with tetratricopeptide repeats 3 (IFIT3) in Alzheimer's disease and HIV-1 associated neurocognitive disorders. **2023**, 13,	0
10	Protective effects of curcumin and Ginkgo biloba extract combination on a new model of Alzheimer disease.	0
9	Neuroprotective effect of angiotensin II receptor blockers on the risk of incident Alzheimer disease: A nationwide population-based cohort study. 15,	0
8	The Difficult Path to the Discovery of Novel Treatments in Psychiatric Disorders. **2023**, 255-285	0
7	Advances in Comprehensive Treatment of the Alzheimer's Disease. 36, 768-773	0

6	Therapeutic preference for Alzheimer disease treatments: a discrete choice experiment with caregivers and neurologists. **2023**, 15,	0
5	TrkB phosphorylation in serum extracellular vesicles correlates with cognitive function enhanced by ergothioneine in humans.	0
4	Association between the triglyceride-glucose index and cognitive impairment in China: a community population-based cross-sectional study. 1-11	0
3	Pre-symptomatic reduction of individuality in the App NL-F knock-in model of Alzheimer disease. **2023**,	0
2	Should artificial intelligence be used in conjunction with Neuroimaging in the diagnosis of Alzheimer disease?. 15,	0
1	Food bioactive compounds, sources, and their effectiveness during COVID-19. **2023**, 91-108	0