

Davide Seripa

List of Publications by Citations

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

238 papers	12,223 citations	51 h-index	104 g-index
249 ext. papers	14,486 ext. citations	5.3 avg, IF	5.68 L-index

#	Paper	IF	Citations
238	Genome-wide association study identifies variants at CLU and CR1 associated with Alzheimer's disease. <i>Nature Genetics</i> , 2009 , 41, 1094-9	36.3	1819
237	Common variants at ABCA7, MS4A6A/MS4A4E, EPHA1, CD33 and CD2AP are associated with Alzheimer's disease. <i>Nature Genetics</i> , 2011 , 43, 429-35	36.3	1421
236	Rare coding variants in PLCG2, ABI3, and TREM2 implicate microglial-mediated innate immunity in Alzheimer's disease. <i>Nature Genetics</i> , 2017 , 49, 1373-1384	36.3	508
235	Late-life depression, mild cognitive impairment, and dementia: possible continuum?. <i>American Journal of Geriatric Psychiatry</i> , 2010 , 18, 98-116	6.5	401
234	APOE and Alzheimer disease: a major gene with semi-dominant inheritance. <i>Molecular Psychiatry</i> , 2011 , 16, 903-7	15.1	391
233	Development and validation of a multidimensional prognostic index for one-year mortality from comprehensive geriatric assessment in hospitalized older patients. <i>Rejuvenation Research</i> , 2008 , 11, 151-61	2.6	293
232	Metabolic-cognitive syndrome: a cross-talk between metabolic syndrome and Alzheimer's disease. <i>Ageing Research Reviews</i> , 2010 , 9, 399-417	12	240
231	Diet and Alzheimer's disease risk factors or prevention: the current evidence. <i>Expert Review of Neurotherapeutics</i> , 2011 , 11, 677-708	4.3	180
230	Relationships of Dietary Patterns, Foods, and Micro- and Macronutrients with Alzheimer's Disease and Late-Life Cognitive Disorders: A Systematic Review. <i>Journal of Alzheimer's Disease</i> , 2017 , 59, 815-849	4.3	163
229	Prevalence, clinical features and avoidability of adverse drug reactions as cause of admission to a geriatric unit: a prospective study of 1756 patients. <i>Drug Safety</i> , 2008 , 31, 545-56	5.1	154
228	Genetic susceptibility to nonsteroidal anti-inflammatory drug-related gastroduodenal bleeding: role of cytochrome P450 2C9 polymorphisms. <i>Gastroenterology</i> , 2007 , 133, 465-71	13.3	134
227	Coffee, tea, and caffeine consumption and prevention of late-life cognitive decline and dementia: a systematic review. <i>Journal of Nutrition, Health and Aging</i> , 2015 , 19, 313-28	5.2	128
226	Nutraceutical properties of Mediterranean diet and cognitive decline: possible underlying mechanisms. <i>Journal of Alzheimer's Disease</i> , 2010 , 22, 715-40	4.3	128
225	Correlation between PTPN11 gene mutations and congenital heart defects in Noonan and LEOPARD syndromes. <i>Journal of Medical Genetics</i> , 2003 , 40, 704-8	5.8	126
224	Glycerophospholipids and glycerophospholipid-derived lipid mediators: a complex meshwork in Alzheimer's disease pathology. <i>Progress in Lipid Research</i> , 2011 , 50, 313-30	14.3	122
223	Different Cognitive Frailty Models and Health- and Cognitive-related Outcomes in Older Age: From Epidemiology to Prevention. <i>Journal of Alzheimer's Disease</i> , 2018 , 62, 993-1012	4.3	119
222	Metabolic syndrome and cognitive impairment: current epidemiology and possible underlying mechanisms. <i>Journal of Alzheimer's Disease</i> , 2010 , 21, 691-724	4.3	114

221	Nonrandom distribution of aberrant promoter methylation of cancer-related genes in sporadic breast tumors. <i>Clinical Cancer Research</i> , 2004 , 10, 5349-54	12.9	113
220	Immunotherapy for Alzheimer's disease: from anti- β amyloid to tau-based immunization strategies. <i>Immunotherapy</i> , 2012 , 4, 213-38	3.8	106
219	Tau-Centric Targets and Drugs in Clinical Development for the Treatment of Alzheimer's Disease. <i>BioMed Research International</i> , 2016 , 2016, 3245935	3	106
218	Towards disease-modifying treatment of Alzheimer's disease: drugs targeting beta-amyloid. <i>Current Alzheimer Research</i> , 2010 , 7, 40-55	3	95
217	Clinical features of reflux esophagitis in older people: a study of 840 consecutive patients. <i>Journal of the American Geriatrics Society</i> , 2006 , 54, 1537-42	5.6	90
216	Amyloid- β immunotherapy for alzheimer disease: Is it now a long shot?. <i>Annals of Neurology</i> , 2019 , 85, 303-315	9.4	87
215	Frailty syndrome and the risk of vascular dementia: the Italian Longitudinal Study on Aging. <i>Alzheimer's and Dementia</i> , 2013 , 9, 113-22	1.2	86
214	Cognitive Frailty: A Systematic Review of Epidemiological and Neurobiological Evidence of an Age-Related Clinical Condition. <i>Rejuvenation Research</i> , 2015 , 18, 389-412	2.6	83
213	Reversible Cognitive Frailty, Dementia, and All-Cause Mortality. The Italian Longitudinal Study on Aging. <i>Journal of the American Medical Directors Association</i> , 2017 , 18, 89.e1-89.e8	5.9	82
212	Alcohol drinking, cognitive functions in older age, predementia, and dementia syndromes. <i>Journal of Alzheimer's Disease</i> , 2009 , 17, 7-31	4.3	82
211	Targeting Cognitive Frailty: Clinical and Neurobiological Roadmap for a Single Complex Phenotype. <i>Journal of Alzheimer's Disease</i> , 2015 , 47, 793-813	4.3	80
210	Genome-wide haplotype association study identifies the FRMD4A gene as a risk locus for Alzheimer's disease. <i>Molecular Psychiatry</i> , 2013 , 18, 461-70	15.1	77
209	Therapeutic intervention for Alzheimer's disease with β secretase inhibitors: still a viable option?. <i>Expert Opinion on Investigational Drugs</i> , 2011 , 20, 325-41	5.9	74
208	Alcohol consumption in mild cognitive impairment and dementia: harmful or neuroprotective?. <i>International Journal of Geriatric Psychiatry</i> , 2012 , 27, 1218-38	3.9	73
207	Evidence of the association of BIN1 and PICALM with the AD risk in contrasting European populations. <i>Neurobiology of Aging</i> , 2011 , 32, 756.e11-5	5.6	72
206	Prevalence of apolipoprotein E alleles in healthy subjects and survivors of ischemic stroke: an Italian Case-Control Study. <i>Stroke</i> , 1998 , 29, 399-403	6.7	69
205	Aluminum in the Diet and Alzheimer's Disease: From Current Epidemiology to Possible Disease-Modifying Treatment. <i>Journal of Alzheimer's Disease</i> , 2010 , 20, 17-30	4.3	67
204	Oxidative balance, homocysteine, and uric acid levels in older patients with Late Onset Alzheimer's Disease or Vascular Dementia. <i>Journal of the Neurological Sciences</i> , 2014 , 337, 156-61	3.2	66

203	Solanezumab for the treatment of mild-to-moderate Alzheimer's disease. <i>Expert Review of Clinical Immunology</i> , 2012 , 8, 135-49	5.1	65
202	Mutations of the D310 mitochondrial mononucleotide repeat in primary tumors and cytological specimens. <i>Cancer Letters</i> , 2003 , 190, 73-7	9.9	65
201	Is insulin resistant brain state a central feature of the metabolic-cognitive syndrome?. <i>Journal of Alzheimer's Disease</i> , 2010 , 21, 57-63	4.3	64
200	The Multidimensional Prognostic Index (MPI), based on a comprehensive geriatric assessment predicts short- and long-term mortality in hospitalized older patients with dementia. <i>Journal of Alzheimer's Disease</i> , 2009 , 18, 191-9	4.3	64
199	Sex differences in the association of apolipoprotein E and angiotensin-converting enzyme gene polymorphisms with healthy aging and longevity: a population-based study from Southern Italy. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2006 , 61, 918-23	6.4	62
198	Mediterranean diet in predementia and dementia syndromes. <i>Current Alzheimer Research</i> , 2011 , 8, 520-4	3.2	61
197	Additive Role of a Potentially Reversible Cognitive Frailty Model and Inflammatory State on the Risk of Disability: The Italian Longitudinal Study on Aging. <i>American Journal of Geriatric Psychiatry</i> , 2017 , 25, 1236-1248	6.5	60
196	Neuropsychiatric symptoms and functional status in Alzheimer's disease and vascular dementia patients. <i>Current Alzheimer Research</i> , 2012 , 9, 759-71	3	58
195	Metabolic syndrome, mild cognitive impairment, and dementia. <i>Current Alzheimer Research</i> , 2011 , 8, 492-509	3	57
194	Sensitive detection of transitional cell carcinoma of the bladder by microsatellite analysis of cells exfoliated in urine. <i>International Journal of Cancer</i> , 2001 , 95, 364-9	7.5	57
193	REVIEW: ß-secretase inhibitors for the treatment of Alzheimer's disease: The current state. <i>CNS Neuroscience and Therapeutics</i> , 2010 , 16, 272-84	6.8	56
192	The genetics of the human APOE polymorphism. <i>Rejuvenation Research</i> , 2011 , 14, 491-500	2.6	53
191	Role of cytochrome P4502D6 functional polymorphisms in the efficacy of donepezil in patients with Alzheimer's disease. <i>Pharmacogenetics and Genomics</i> , 2011 , 21, 225-30	1.9	53
190	Different models of frailty in predementia and dementia syndromes. <i>Journal of Nutrition, Health and Aging</i> , 2011 , 15, 711-9	5.2	53
189	Tau-based therapeutics for Alzheimer's disease: active and passive immunotherapy. <i>Immunotherapy</i> , 2016 , 8, 1119-34	3.8	53
188	Methylenetetrahydrofolate reductase and angiotensin converting enzyme gene polymorphisms in two genetically and diagnostically distinct cohort of Alzheimer patients. <i>Neurobiology of Aging</i> , 2003 , 24, 933-9	5.6	52
187	Age-related hearing impairment and frailty in Alzheimer's disease: interconnected associations and mechanisms. <i>Frontiers in Aging Neuroscience</i> , 2015 , 7, 113	5.3	49
186	The prevalence of diarrhea and its association with drug use in elderly outpatients: a multicenter study. <i>American Journal of Gastroenterology</i> , 2008 , 103, 2816-23	0.7	49

185	The CALHM1 P86L polymorphism is a genetic modifier of age at onset in Alzheimer's disease: a meta-analysis study. <i>Journal of Alzheimer's Disease</i> , 2010 , 22, 247-55	4.3	48
184	Role of the 5-HTTLPR and SNP Promoter Polymorphisms on Serotonin Transporter Gene Expression: a Closer Look at Genetic Architecture and In Vitro Functional Studies of Common and Uncommon Allelic Variants. <i>Molecular Neurobiology</i> , 2016 , 53, 5510-26	6.2	47
183	The RELN locus in Alzheimer's disease. <i>Journal of Alzheimer's Disease</i> , 2008 , 14, 335-44	4.3	47
182	BACE inhibitors in clinical development for the treatment of Alzheimer's disease. <i>Expert Review of Neurotherapeutics</i> , 2018 , 18, 847-857	4.3	47
181	Pharmacogenetics of cytochrome P450 (CYP) in the elderly. <i>Ageing Research Reviews</i> , 2010 , 9, 457-74	12	44
180	Apolipoprotein E genotypes and neuropsychiatric symptoms and syndromes in late-onset Alzheimer's disease. <i>Ageing Research Reviews</i> , 2012 , 11, 87-103	12	43
179	Emerging drugs to reduce abnormal β -amyloid protein in Alzheimer's disease patients. <i>Expert Opinion on Emerging Drugs</i> , 2016 , 21, 377-391	3.7	43
178	Progresses in treating agitation: a major clinical challenge in Alzheimer's disease. <i>Expert Opinion on Pharmacotherapy</i> , 2015 , 16, 2581-8	4	42
177	Advances in the identification of β -secretase inhibitors for the treatment of Alzheimer's disease. <i>Expert Opinion on Drug Discovery</i> , 2012 , 7, 19-37	6.2	42
176	Bapineuzumab: anti- β -amyloid monoclonal antibodies for the treatment of Alzheimer's disease. <i>Immunotherapy</i> , 2010 , 2, 767-82	3.8	42
175	Non-apolipoprotein E and apolipoprotein E genetics of sporadic Alzheimer's disease. <i>Ageing Research Reviews</i> , 2009 , 8, 214-36	12	42
174	Current epidemiological approaches to the metabolic-cognitive syndrome. <i>Journal of Alzheimer's Disease</i> , 2012 , 30 Suppl 2, S31-75	4.3	40
173	Anti- β -amyloid immunotherapy for Alzheimer's disease: focus on bapineuzumab. <i>Current Alzheimer Research</i> , 2011 , 8, 808-17	3	40
172	Genotypes and haplotypes in the IL-1 gene cluster: analysis of two genetically and diagnostically distinct groups of Alzheimer patients. <i>Neurobiology of Aging</i> , 2005 , 26, 455-64	5.6	40
171	Autophagy and mitophagy biomarkers are reduced in sera of patients with Alzheimer's disease and mild cognitive impairment. <i>Scientific Reports</i> , 2019 , 9, 20009	4.9	40
170	Coffee Consumption Habits and the Risk of Mild Cognitive Impairment: The Italian Longitudinal Study on Aging. <i>Journal of Alzheimer's Disease</i> , 2015 , 47, 889-99	4.3	39
169	Systemic oxidative stress and conversion to dementia of elderly patients with mild cognitive impairment. <i>BioMed Research International</i> , 2014 , 2014, 309507	3	39
168	Frailty syndrome and all-cause mortality in demented patients: the Italian Longitudinal Study on Aging. <i>Age</i> , 2012 , 34, 507-17		39

167	Sensorial frailty: age-related hearing loss and the risk of cognitive impairment and dementia in later life. <i>Therapeutic Advances in Chronic Disease</i> , 2019 , 10, 2040622318811000	4.9	38
166	Information and Communication Technologies for the Activities of Daily Living in Older Patients with Dementia: A Systematic Review. <i>Journal of Alzheimer's Disease</i> , 2017 , 57, 927-935	4.3	37
165	A combined analytical approach reveals novel EXT1/2 gene mutations in a large cohort of Italian multiple osteochondromas patients. <i>Genes Chromosomes and Cancer</i> , 2007 , 46, 470-7	5	36
164	Beyond the neurotransmitter-focused approach in treating Alzheimer's disease: drugs targeting beta-amyloid and tau protein. <i>Aging Clinical and Experimental Research</i> , 2009 , 21, 386-406	4.8	35
163	The Age-Related Central Auditory Processing Disorder: Silent Impairment of the Cognitive Ear. <i>Frontiers in Neuroscience</i> , 2019 , 13, 619	5.1	34
162	Development of disease-modifying drugs for frontotemporal dementia spectrum disorders. <i>Nature Reviews Neurology</i> , 2020 , 16, 213-228	15	34
161	Serum paraoxonase and arylesterase activities of paraoxonase-1 (PON-1), mild cognitive impairment, and 2-year conversion to dementia: A pilot study. <i>Journal of Neurochemistry</i> , 2015 , 135, 395-401	6	34
160	Understanding the Amyloid Hypothesis in Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2019 , 68, 493-510	4.3	33
159	Efficacy and safety studies of gantenerumab in patients with Alzheimer's disease. <i>Expert Review of Neurotherapeutics</i> , 2014 , 14, 973-86	4.3	33
158	A G-to-A mutation in IVS-3 of the human gamma fibrinogen gene causing afibrinogenemia due to abnormal RNA splicing. <i>Blood</i> , 2000 , 96, 2501-2505	2.2	32
157	Emerging biomarkers and screening for cognitive frailty. <i>Aging Clinical and Experimental Research</i> , 2017 , 29, 1075-1086	4.8	31
156	Biopsychosocial frailty and the risk of incident dementia: The Italian longitudinal study on aging. <i>Alzheimer's and Dementia</i> , 2019 , 15, 1019-1028	1.2	31
155	Usefulness of the comprehensive geriatric assessment in older patients with upper gastrointestinal bleeding: a two-year follow-up study. <i>Digestive Diseases</i> , 2007 , 25, 124-8	3.2	31
154	Genetic Profile, Environmental Exposure, and Their Interaction in Parkinson's Disease. <i>Parkinson's Disease</i> , 2016 , 2016, 6465793	2.6	31
153	Tau-directed approaches for the treatment of Alzheimer's disease: focus on leuco-methylthioninium. <i>Expert Review of Neurotherapeutics</i> , 2016 , 16, 259-77	4.3	30
152	Social Dysfunction in Older Age and Relationships with Cognition, Depression, and Apathy: The GreatAGE Study. <i>Journal of Alzheimer's Disease</i> , 2018 , 65, 989-1000	4.3	30
151	Frailty, disability and physical exercise in the aging process and in chronic kidney disease. <i>Kidney and Blood Pressure Research</i> , 2014 , 39, 164-8	3.1	30
150	Simple and effective determination of apolipoprotein E genotypes by positive/negative polymerase chain reaction products. <i>Diagnostic Molecular Pathology</i> , 2006 , 15, 180-5		30

149	Anti-amyloid- β protein agents for the treatment of Alzheimer's disease: an update on emerging drugs. <i>Expert Opinion on Emerging Drugs</i> , 2020 , 25, 319-335	3.7	30
148	Midlife Metabolic Profile and the Risk of Late-Life Cognitive Decline. <i>Journal of Alzheimer's Disease</i> , 2017 , 59, 121-130	4.3	29
147	Angiotensin-converting enzyme inhibitors and incidence of mild cognitive impairment. The Italian Longitudinal Study on Aging. <i>Age</i> , 2013 , 35, 441-53		29
146	Accumulation of human apolipoprotein-E in rat plasma after in vivo intramuscular injection of naked DNA. <i>Biochemical and Biophysical Research Communications</i> , 1994 , 200, 298-305	3.4	29
145	Pharmacotherapy for the treatment of depression in patients with alzheimer's disease: a treatment-resistant depressive disorder. <i>Expert Opinion on Pharmacotherapy</i> , 2018 , 19, 823-842	4	27
144	Innovative biomarkers in psychiatric disorders: a major clinical challenge in psychiatry. <i>Expert Review of Proteomics</i> , 2017 , 14, 809-824	4.2	27
143	New insights into the genetic etiology of Alzheimer's disease and related dementias.. <i>Nature Genetics</i> , 2022 ,	36.3	27
142	Nutritional Intervention as a Preventive Approach for Cognitive-Related Outcomes in Cognitively Healthy Older Adults: A Systematic Review. <i>Journal of Alzheimer's Disease</i> , 2018 , 64, S229-S254	4.3	26
141	Looking Beyond the 5-HTTLPR Polymorphism: Genetic and Epigenetic Layers of Regulation Affecting the Serotonin Transporter Gene Expression. <i>Molecular Neurobiology</i> , 2017 , 54, 8386-8403	6.2	25
140	Relevance of interleukin-1 receptor antagonist intron-2 polymorphism in ischemic stroke. <i>Cerebrovascular Diseases</i> , 2003 , 15, 276-81	3.2	25
139	Gene-gene interactions among coding genes of iron-homeostasis proteins and APOE-alleles in cognitive impairment diseases. <i>PLoS ONE</i> , 2018 , 13, e0193867	3.7	24
138	Interacting with β -secretase for treating Alzheimer's disease: from inhibition to modulation. <i>Current Medicinal Chemistry</i> , 2011 , 18, 5430-47	4.3	24
137	Interaction of CTSD and A2M polymorphisms in the risk for Alzheimer's disease. <i>Journal of the Neurological Sciences</i> , 2006 , 247, 187-91	3.2	24
136	Stability and functional effectiveness of phosphorothioate modified duplex DNA and synthetic 'mini-genes'. <i>Nucleic Acids Research</i> , 1995 , 23, 4134-42	20.1	24
135	CYP2D6 genotypes in revolving door patients with bipolar disorders: A case series. <i>Medicine (United States)</i> , 2018 , 97, e11998	1.8	24
134	Phytochemicals in the Treatment of Alzheimer's Disease: A Systematic Review. <i>Current Drug Targets</i> , 2017 , 18, 1487-1498	3	23
133	The potential of solanezumab and gantenerumab to prevent Alzheimer's disease in people with inherited mutations that cause its early onset. <i>Expert Opinion on Biological Therapy</i> , 2018 , 18, 25-35	5.4	23
132	Lipoproteins, vascular-related genetic factors, and human longevity. <i>Rejuvenation Research</i> , 2007 , 10, 441-58	2.6	23

131	Serum beta-secretase 1 (BACE1) activity as candidate biomarker for late-onset Alzheimer's disease. <i>GeroScience</i> , 2020 , 42, 159-167	8.9	23
130	Common variants in Alzheimer's disease and risk stratification by polygenic risk scores. <i>Nature Communications</i> , 2021 , 12, 3417	17.4	23
129	Interleukin 6-174 G/C promoter and variable number of tandem repeats (VNTR) gene polymorphisms in sporadic Alzheimer's disease. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2010 , 34, 177-82	5.5	22
128	The complex interaction between APOE promoter and AD: an Italian case-control study. <i>European Journal of Human Genetics</i> , 2009 , 17, 938-45	5.3	22
127	Delusions in Patients with Alzheimer's Disease: A Multidimensional Approach. <i>Journal of Alzheimer's Disease</i> , 2016 , 51, 427-37	4.3	22
126	Measuring pharmacogenetics in special groups: geriatrics. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2015 , 11, 1073-88	5.5	21
125	Polymorphisms in glutathione S-transferase omega-1 gene and increased risk of sporadic Alzheimer disease. <i>Rejuvenation Research</i> , 2010 , 13, 645-52	2.6	21
124	Effectiveness of the frequency rhythmic electrical modulation system for the treatment of chronic and painful venous leg ulcers in older adults. <i>Rejuvenation Research</i> , 2012 , 15, 281-7	2.6	20
123	The APOE polymorphism in Alzheimer's disease patients with neuropsychiatric symptoms and syndromes. <i>International Journal of Geriatric Psychiatry</i> , 2011 , 26, 1062-70	3.9	20
122	Aluminum in the diet and Alzheimer's disease: from current epidemiology to possible disease-modifying treatment. <i>Journal of Alzheimer's Disease</i> , 2010 , 20, 17-30	4.3	20
121	Age-Related Central Auditory Processing Disorder, MCI, and Dementia in an Older Population of Southern Italy. <i>Otolaryngology - Head and Neck Surgery</i> , 2020 , 163, 348-355	5.5	20
120	Relationship between Inflammatory Food Consumption and Age-Related Hearing Loss in a Prospective Observational Cohort: Results from the Salus in Apulia Study. <i>Nutrients</i> , 2020 , 12,	6.7	19
119	Anti-tumor immunity induced by CDR3-based DNA vaccination in a murine B-cell lymphoma model. <i>Biochemical and Biophysical Research Communications</i> , 2008 , 370, 279-84	3.4	19
118	Apolipoprotein E genotypes in hospitalized elderly patients with vascular dementia. <i>Dementia and Geriatric Cognitive Disorders</i> , 2007 , 23, 327-33	2.6	19
117	Nutritional interventions and cognitive-related outcomes in patients with late-life cognitive disorders: A systematic review. <i>Neuroscience and Biobehavioral Reviews</i> , 2018 , 95, 480-498	9	19
116	Klotho Gene and Selective Serotonin Reuptake Inhibitors: Response to Treatment in Late-Life Major Depressive Disorder. <i>Molecular Neurobiology</i> , 2017 , 54, 1340-1351	6.2	18
115	Clinical and genetic analyses of familial and sporadic frontotemporal dementia patients in Southern Italy. <i>Alzheimer's and Dementia</i> , 2017 , 13, 858-869	1.2	18
114	A Validation Study of Vascular Cognitive Impairment Genetics Meta-Analysis Findings in an Independent Collaborative Cohort. <i>Journal of Alzheimer's Disease</i> , 2016 , 53, 981-9	4.3	18

113	Neurocognitive Disorders and Dehydration in Older Patients: Clinical Experience Supports the Hydromolecular Hypothesis of Dementia. <i>Nutrients</i> , 2018 , 10,	6.7	18
112	Examining the association between genetic liability for schizophrenia and psychotic symptoms in Alzheimer's disease. <i>Translational Psychiatry</i> , 2019 , 9, 273	8.6	18
111	The missing ApoE allele. <i>Annals of Human Genetics</i> , 2007 , 71, 496-500	2.2	18
110	Ext-mutation analysis in Italian sporadic and hereditary osteochondromas. <i>International Journal of Cancer</i> , 2001 , 95, 378-83	7.5	18
109	Treatment of severe hypercholesterolemia in apolipoprotein E-deficient mice by intramuscular injection of plasmid DNA. <i>Gene Therapy</i> , 2000 , 7, 1795-801	4	18
108	DNA end binding activity and Ku70/80 heterodimer expression in human colorectal tumor. <i>World Journal of Gastroenterology</i> , 2005 , 11, 6694-700	5.6	18
107	An Old Challenge with New Promises: A Systematic Review on Comprehensive Geriatric Assessment in Long-Term Care Facilities. <i>Rejuvenation Research</i> , 2018 , 21, 3-14	2.6	17
106	TOMM40, APOE, and APOC1 in primary progressive aphasia and frontotemporal dementia. <i>Journal of Alzheimer's Disease</i> , 2012 , 31, 731-40	4.3	17
105	Pharmacogenetics in geriatric medicine: challenges and opportunities for clinical practice. <i>Current Drug Metabolism</i> , 2011 , 12, 621-34	3.5	17
104	The APOE gene locus in frontotemporal dementia and primary progressive aphasia. <i>Archives of Neurology</i> , 2011 , 68, 622-8		17
103	Short arm of chromosome 11 and sporadic Alzheimer's disease: catalase and cathepsin D gene polymorphisms. <i>Neuroscience Letters</i> , 2008 , 432, 237-42	3.3	17
102	Bipolar Disorder and Frontotemporal Dementia: An Intriguing Association. <i>Journal of Alzheimer's Disease</i> , 2017 , 55, 973-979	4.3	17
101	Psychotic symptoms in Alzheimer's disease and 5-HTTLPR polymorphism of the serotonin transporter gene: evidence for an association. <i>Journal of Alzheimer's Disease</i> , 2009 , 16, 173-80	4.3	16
100	Association analysis of GRIN2B, encoding N-methyl-D-aspartate receptor 2B subunit, and Alzheimer's disease. <i>Dementia and Geriatric Cognitive Disorders</i> , 2008 , 25, 287-92	2.6	16
99	Role of the serotonin transporter gene locus in the response to SSRI treatment of major depressive disorder in late life. <i>Journal of Psychopharmacology</i> , 2015 , 29, 623-33	4.6	15
98	Plasma Amyloid reference values in cognitively normal subjects. <i>Journal of the Neurological Sciences</i> , 2018 , 391, 120-126	3.2	15
97	Higher total cholesterol, cognitive decline, and dementia. <i>Neurobiology of Aging</i> , 2009 , 30, 546-8	5.6	15
96	FOXP2, APOE, and PRNP: new modulators in primary progressive aphasia. <i>Journal of Alzheimer's Disease</i> , 2012 , 28, 941-50	4.3	15

- 95 Plasma lipid disturbances and cognitive decline. *Journal of the American Geriatrics Society*, **2010**, 58, 2429-30 15
- 94 The Role of Biomarkers in Psychiatry. *Advances in Experimental Medicine and Biology*, **2019**, 1118, 135-163.6 14
- 93 Treatment of late-life major depressive disorder with selective serotonin reuptake inhibitors improves the multidimensional prognostic index. *Journal of Clinical Psychopharmacology*, **2012**, 32, 726-9^{1.7} 14
- 92 Apolipoprotein E genotype in sporadic early- and late-onset Alzheimer's disease. *Dementia and Geriatric Cognitive Disorders*, **1998**, 9, 121-5 2.6 14
- 91 Long-term safety of repeated high doses of incobotulinumtoxinA injections for the treatment of upper and lower limb spasticity after stroke. *Journal of the Neurological Sciences*, **2017**, 378, 182-186 3.2 13
- 90 An association study between epicardial fat thickness and cognitive impairment in the elderly. *American Journal of Physiology - Heart and Circulatory Physiology*, **2014**, 307, H1269-76 5.2 13
- 89 Comparison of four proton pump inhibitors for the short-term treatment of esophagitis in elderly patients. *World Journal of Gastroenterology*, **2007**, 13, 4467-72 5.6 13
- 88 Examination of level of knowledge in Italian general practitioners attending an education session on diagnosis and management of the early stage of Alzheimer's disease: pass or fail?. *International Psychogeriatrics*, **2016**, 28, 1111-24 3.4 13
- 87 Role of CLU, PICALM, and TNK1 Genotypes in Aging With and Without Alzheimer's Disease. *Molecular Neurobiology*, **2018**, 55, 4333-4344 6.2 12
- 86 Apoe epsilon2-epsilon4 genotype is a possible risk factor for primary progressive aphasia. *Annals of Neurology*, **2006**, 59, 436-7 9.4 12
- 85 Time to generalization and prediction of survival in patients with amyotrophic lateral sclerosis: a retrospective observational study. *European Journal of Neurology*, **2016**, 23, 1117-25 6 12
- 84 Effectiveness of a high-throughput genetic analysis in the identification of responders/non-responders to CYP2D6-metabolized drugs. *Clinical Laboratory*, **2011**, 57, 887-93 2 12
- 83 Functional genetic variation in the serotonin 5-HTTLPR modulates brain damage in frontotemporal dementia. *Neurobiology of Aging*, **2015**, 36, 446-51 5.6 11
- 82 Klotho at the Edge of Alzheimer's Disease and Senile Depression. *Molecular Neurobiology*, **2019**, 56, 1908-1920¹¹ 11
- 81 Nutrition, frailty, and Alzheimer's disease. *Frontiers in Aging Neuroscience*, **2014**, 6, 221 5.3 11
- 80 Effects of hypercapnia on peripheral vascular reactivity in elderly patients with acute exacerbation of chronic obstructive pulmonary disease. *Clinical Interventions in Aging*, **2014**, 9, 871-8 4 11
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