

Patrizia Mecocci

List of Publications by Year in Descending Order

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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.

361
papers

25,890
citations

81
h-index

152
g-index

391
ext. papers

31,039
ext. citations

5.9
avg, IF

6.4
L-index

#	Paper	IF	Citations
361	Usability testing of the first prototype of the Memento system: a technological device to promote an independent living in people with dementia.. <i>Disability and Rehabilitation: Assistive Technology</i> , 2022 , 1-10	1.8	0
360	Modeling the dynamics of energy imbalance: The free radical theory of aging and frailty revisited.. <i>Free Radical Biology and Medicine</i> , 2022 , 181, 235-235	7.8	4
359	Alzheimer's disease research progress in the Mediterranean region: The Alzheimer's Association International Conference Satellite Symposium.. <i>Alzheimeris and Dementia</i> , 2022 ,	1.2	1
358	Serum Thioredoxin-80 is associated with age, ApoE4, and neuropathological biomarkers in Alzheimer's disease: a potential early sign of AD.. <i>Alzheimeris Research and Therapy</i> , 2022 , 14, 37	9	0
357	New insights into the genetic etiology of Alzheimer's disease and related dementias.. <i>Nature Genetics</i> , 2022 ,	36.3	27
356	AI-Based Predictive Modelling of the Onset and Progression of Dementia. <i>Smart Cities</i> , 2022 , 5, 700-714	3.3	
355	User experience and acceptance of a device assisting persons with dementia in daily life: a multicenter field study. <i>Aging Clinical and Experimental Research</i> , 2021 , 1	4.8	2
354	Prevention of Age-Related Cognitive Impairment, Alzheimer's Disease, and Dementia 2021 , 3948-3956		
353	Meta-analysis of genome-wide DNA methylation identifies shared associations across neurodegenerative disorders. <i>Genome Biology</i> , 2021 , 22, 90	18.3	6
352	Harmonizing neuropsychological assessment for mild neurocognitive disorders in Europe. <i>Alzheimeris and Dementia</i> , 2021 ,	1.2	6
351	Genome-wide association identifies the first risk loci for psychosis in Alzheimer disease. <i>Molecular Psychiatry</i> , 2021 ,	15.1	5
350	Uric acid and late-onset Alzheimer's disease: results from the ReGAL 2.0 project. <i>Aging Clinical and Experimental Research</i> , 2021 , 33, 361-366	4.8	8
349	Serum alkaline phosphatase is elevated and inversely correlated with cognitive functions in subjective cognitive decline: results from the ReGAL 2.0 project. <i>Aging Clinical and Experimental Research</i> , 2021 , 33, 603-609	4.8	4
348	The impact of aging in dementia: It is time to refocus attention on the main risk factor of dementia. <i>Ageing Research Reviews</i> , 2021 , 65, 101210	12	5
347	Senotherapeutics: Targeting senescent cells for the main age-related diseases. <i>Mechanisms of Ageing and Development</i> , 2021 , 197, 111526	5.6	8
346	The diagnostic and prognostic capabilities of plasma biomarkers in Alzheimer's disease. <i>Alzheimeris and Dementia</i> , 2021 , 17, 1145-1156	1.2	48
345	Metabolic phenotyping reveals a reduction in the bioavailability of serotonin and kynurenine pathway metabolites in both the urine and serum of individuals living with Alzheimer's disease. <i>Alzheimeris Research and Therapy</i> , 2021 , 13, 20	9	22

344	Ultrasensitive blood biomarkers to predict cognitive decline and diagnose Alzheimer's disease in the absence of AT(N) classification as the reference standard. <i>Alzheimer's and Dementia</i> , 2020 , 16, e041808	1.3	0
343	Differential diagnosis of dementia combining web-based cognitive testing and MRI. <i>Alzheimer's and Dementia</i> , 2020 , 16, e042626	1.2	
342	Plasma-based biomarkers for A β and tau predict longitudinal brain atrophy in cognitively healthy elderly and in patients with Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2020 , 16, e046490	1.2	
341	Urinary metabolic phenotyping for Alzheimer's disease. <i>Scientific Reports</i> , 2020 , 10, 21745	4.9	10
340	Evaluating 2-[F]FDG-PET in differential diagnosis of dementia using a data-driven decision model. <i>NeuroImage: Clinical</i> , 2020 , 27, 102267	5.3	3
339	The reliability of a deep learning model in clinical out-of-distribution MRI data: A multicohort study. <i>Medical Image Analysis</i> , 2020 , 66, 101714	15.4	26
338	Association of Peripheral Insulin Resistance and Other Markers of Type 2 Diabetes Mellitus with Brain Amyloid Deposition in Healthy Individuals at Risk of Dementia. <i>Journal of Alzheimer's Disease</i> , 2020 , 76, 1243-1248	4.3	5
337	The Importance of Cellular Senescence in Frailty and Cardiovascular Diseases. <i>Advances in Experimental Medicine and Biology</i> , 2020 , 1216, 79-86	3.6	5
336	Cholinesterase inhibitors in dementias 2020 , 457-475		1
335	Beta-carotene, telomerase activity and Alzheimer's disease in old age subjects. <i>European Journal of Nutrition</i> , 2020 , 59, 119-126	5.2	15
334	Understanding Factors Associated With Psychomotor Subtypes of Delirium in Older Inpatients With Dementia. <i>Journal of the American Medical Directors Association</i> , 2020 , 21, 486-492.e7	5.9	6
333	The genetic architecture of human brainstem structures and their involvement in common brain disorders. <i>Nature Communications</i> , 2020 , 11, 4016	17.4	13
332	An epigenome-wide association study of Alzheimer's disease blood highlights robust DNA hypermethylation in the HOXB6 gene. <i>Neurobiology of Aging</i> , 2020 , 95, 26-45	5.6	17
331	cCOG: A web-based cognitive test tool for detecting neurodegenerative disorders. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2020 , 12, e12083	5.2	3
330	Dickkopf-1 Overexpression in vitro Nominates Candidate Blood Biomarkers Relating to Alzheimer's Disease Pathology. <i>Journal of Alzheimer's Disease</i> , 2020 , 77, 1353-1368	4.3	4
329	MicroRNAs Modulate the Pathogenesis of Alzheimer's Disease: An In Silico Analysis in the Human Brain. <i>Genes</i> , 2020 , 11,	4.2	4
328	Medico-legal assessment of personal damage in older people: report from a multidisciplinary consensus conference. <i>International Journal of Legal Medicine</i> , 2020 , 134, 2319-2334	3.1	3
327	The "Artwork Effect" paradigm: A model for planning and assessing cognitive stimulation for people with dementia through museum visits. <i>Dementia</i> , 2020 , 19, 2867-2875	3	1

326	Telomeres Increasingly Develop Aberrant Structures in Aging Humans. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020 , 75, 230-235	6.4	6
325	Vitamin E and Alzheimer's disease: the mediating role of cellular aging. <i>Aging Clinical and Experimental Research</i> , 2020 , 32, 459-464	4.8	12
324	Glutathione Serum Levels and Rate of Multimorbidity Development in Older Adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020 , 75, 1089-1094	6.4	8
323	Lower serum levels of IL-13 is associated with increased carotid intima-media thickness in old age subjects. <i>Aging Clinical and Experimental Research</i> , 2020 , 32, 1289-1294	4.8	1
322	Biomarker-based prognosis for people with mild cognitive impairment (ABIDE): a modelling study. <i>Lancet Neurology</i> , 2019 , 18, 1034-1044	24.1	45
321	Common brain disorders are associated with heritable patterns of apparent aging of the brain. <i>Nature Neuroscience</i> , 2019 , 22, 1617-1623	25.5	157
320	Transethnic meta-analysis of rare coding variants in PLAG2, ABI3, and TREM2 supports their general contribution to Alzheimer's disease. <i>Translational Psychiatry</i> , 2019 , 9, 55	8.6	19
319	The orthogeriatric comanagement improves clinical outcomes of hip fracture in older adults. <i>Osteoporosis International</i> , 2019 , 30, 907-916	5.3	41
318	Validation study of the Italian version of Communication Activities of the Daily Living (CADL 2) as an ecologic cognitive assessment measure in older subjects. <i>Neurological Sciences</i> , 2019 , 40, 2081-2088	3.5	1
317	Semi-quantification and grading of amyloid PET: A project of the European Alzheimer's Disease Consortium (EADC). <i>NeuroImage: Clinical</i> , 2019 , 23, 101846	5.3	12
316	Inflammatory biomarkers in Alzheimer's disease plasma. <i>Alzheimeris and Dementia</i> , 2019 , 15, 776-787	1.2	74
315	Impact of a clinical decision support tool on prediction of progression in early-stage dementia: a prospective validation study. <i>Alzheimeris Research and Therapy</i> , 2019 , 11, 25	9	14
314	DPP-4 inhibitors: meeting the needs of the very old population. <i>Acta Diabetologica</i> , 2019 , 56, 819	3.9	
313	Cachexia and advanced dementia. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2019 , 10, 263-277	10.3	20
312	Automatically computed rating scales from MRI for patients with cognitive disorders. <i>European Radiology</i> , 2019 , 29, 4937-4947	8	11
311	Detecting frontotemporal dementia syndromes using MRI biomarkers. <i>NeuroImage: Clinical</i> , 2019 , 22, 101711	5.3	21
310	Impact of a Clinical Decision Support Tool on Dementia Diagnostics in Memory Clinics: The PredictND Validation Study. <i>Current Alzheimer Research</i> , 2019 , 16, 91-101	3	16
309	Head-to-Head Comparison among Semi-Quantification Tools of Brain FDG-PET to Aid the Diagnosis of Prodromal Alzheimer's Disease. <i>Journal of Alzheimeris Disease</i> , 2019 , 68, 383-394	4.3	11

308	Italian version and normative data of Addenbrooke's Cognitive Examination III. <i>International Psychogeriatrics</i> , 2019 , 31, 241-249	3.4	4
307	Prevalence of use and appropriateness of antidepressants prescription in acutely hospitalized elderly patients. <i>European Journal of Internal Medicine</i> , 2019 , 68, e7-e11	3.9	1
306	Diabetes drugs in the fight against Alzheimer's disease. <i>Ageing Research Reviews</i> , 2019 , 54, 100936	12	48
305	Cognitive Decline and Alzheimer's Disease in Old Age: A Sex-Specific Cytokinome Signature. <i>Journal of Alzheimer's Disease</i> , 2019 , 72, 911-918	4.3	7
304	Genetic meta-analysis of diagnosed Alzheimer's disease identifies new risk loci and implicates APOE, tau, immunity and lipid processing. <i>Nature Genetics</i> , 2019 , 51, 414-430	36.3	917
303	Effects of Weekly Supplementation of Cholecalciferol and Calcifediol Among the Oldest-Old People: Findings From a Randomized Pragmatic Clinical Trial. <i>Nutrients</i> , 2019 , 11,	6.7	7
302	Genetic architecture of subcortical brain structures in 38,851 individuals. <i>Nature Genetics</i> , 2019 , 51, 1624-1636	5.6	81
301	Hypovitaminosis D: A Disease Marker in Hospitalized Very Old Persons at Risk of Malnutrition. <i>Nutrients</i> , 2019 , 11,	6.7	9
300	Role of CLU, PICALM, and TNK1 Genotypes in Aging With and Without Alzheimer's Disease. <i>Molecular Neurobiology</i> , 2018 , 55, 4333-4344	6.2	12
299	Automatic MRI Quantifying Methods in Behavioral-Variant Frontotemporal Dementia Diagnosis. <i>Dementia and Geriatric Cognitive Disorders Extra</i> , 2018 , 8, 51-59	2.5	12
298	Heterogeneous patterns of brain atrophy in Alzheimer's disease. <i>Neurobiology of Aging</i> , 2018 , 65, 98-108	5.6	52
297	A Long Journey into Aging, Brain Aging, and Alzheimer's Disease Following the Oxidative Stress Tracks. <i>Journal of Alzheimer's Disease</i> , 2018 , 62, 1319-1335	4.3	107
296	Brain Aging and Late-Onset Alzheimer's Disease: A Matter of Increased Amyloid or Reduced Energy?. <i>Journal of Alzheimer's Disease</i> , 2018 , 64, S397-S404	4.3	8
295	Telomerase activation and human health-span: an open issue. <i>Ageing Clinical and Experimental Research</i> , 2018 , 30, 221-223	4.8	2
294	Progress toward standardized diagnosis of vascular cognitive impairment: Guidelines from the Vascular Impairment of Cognition Classification Consensus Study. <i>Alzheimer's and Dementia</i> , 2018 , 14, 280-292	1.2	136
293	Data-Driven Differential Diagnosis of Dementia Using Multiclass Disease State Index Classifier. <i>Frontiers in Aging Neuroscience</i> , 2018 , 10, 111	5.3	21
292	Evaluating combinations of diagnostic tests to discriminate different dementia types. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2018 , 10, 509-518	5.2	12
291	Stability of graph theoretical measures in structural brain networks in Alzheimer's disease. <i>Scientific Reports</i> , 2018 , 8, 11592	4.9	18

290 Effect of Mediterranean Diet on Healthy Brain Aging **2018**, 89-101

289 Cognitive Decline. *Practical Issues in Geriatrics*, **2018**, 67-80

0.1 2

288 Differential Associations of IL-4 With Hippocampal Subfields in Mild Cognitive Impairment and Alzheimer's Disease. *Frontiers in Aging Neuroscience*, **2018**, 10, 439

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287 Is the 15-item Geriatric Depression Scale a Fair Screening Tool? A Differential Item Functioning Analysis Across Gender and Age. *Psychological Reports*, **2018**, 121, 1167-1182

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286 Does the 15-item Geriatric Depression Scale function differently in old people with different levels of cognitive functioning?. *Journal of Affective Disorders*, **2018**, 227, 471-476

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285 P1-328: CONSISTENCY OF MUISTIKKO WEB-BASED COGNITIVE TEST WHILE PERFORMED AT CLINIC AND AT HOME **2018**, 14, P418-P418

284 P2-350: DETECTING FRONTOTEMPORAL DEMENTIA USING A NOVEL MRI IMAGING BIOMARKER: THE ANTERIOR VERSUS POSTERIOR INDEX **2018**, 14, P821-P822

283 P2-349: DIFFERENT COMBINATIONS OF DIAGNOSTIC TESTS DISCRIMINATE SPECIFIC SUBTYPES OF DEMENTIA **2018**, 14, P820-P821

282 Mining clinical and laboratory data of neurodegenerative diseases by Machine Learning: transcriptomic biomarkers **2018**,

1

281 Polypharmacy in older people: lessons from 10 years of experience with the REPOSIT register. *Internal and Emergency Medicine*, **2018**, 13, 1191-1200

3.7 32

280 Novel genetic loci associated with hippocampal volume. *Nature Communications*, **2017**, 8, 13624

17.4 173

279 Mitochondrial genes are altered in blood early in Alzheimer's disease. *Neurobiology of Aging*, **2017**, 53, 36-47

5.6 78

278 Nutraceuticals and Cognitive Dysfunction **2017**, 561-579

2

277 The interactive effect of demographic and clinical factors on hippocampal volume: A multicohort study on 1958 cognitively normal individuals. *Hippocampus*, **2017**, 27, 653-667

3.5 18

276 The impact of automated hippocampal volumetry on diagnostic confidence in patients with suspected Alzheimer's disease: A European Alzheimer's Disease Consortium study. *Alzheimer's and Dementia*, **2017**, 13, 1013-1023

1.2 22

275 Biomarkers for Early Diagnosis of Alzheimer's Disease in the Oldest Old: Yes or No?. *Journal of Alzheimer's Disease*, **2017**, 58, 323-335

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274 Clinical Features Associated with Delirium Motor Subtypes in Older Inpatients: Results of a Multicenter Study. *American Journal of Geriatric Psychiatry*, **2017**, 25, 1064-1071

6.5 31

273 Five-class differential diagnostics of neurodegenerative diseases using random undersampling boosting. *NeuroImage: Clinical*, **2017**, 15, 613-624

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272	Anticholinergic Burden and Functional Status in Older People with Cognitive Impairment: Results from the Regal Project. <i>Journal of Nutrition, Health and Aging</i> , 2017 , 21, 389-396	5.2	17
271	The local reliability of the 15-item version of the Geriatric Depression Scale: An item response theory (IRT) study. <i>Journal of Psychosomatic Research</i> , 2017 , 96, 84-88	4.1	15
270	Association between Plasma Ceramides and Phosphatidylcholines and Hippocampal Brain Volume in Late Onset Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2017 , 60, 809-817	4.3	40
269	Short-Term Response is not Predictive of Long-Term Response to Acetylcholinesterase Inhibitors in Old Age Subjects with Alzheimer's Disease: A "Real World" Study. <i>Journal of Alzheimer's Disease</i> , 2017 , 56, 239-248	4.3	6
268	The Vascular Impairment of Cognition Classification Consensus Study. <i>Alzheimer's and Dementia</i> , 2017 , 13, 624-633	1.2	106
267	No Genetic Overlap Between Circulating Iron Levels and Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2017 , 59, 85-99	4.3	7
266	A Multi-Cohort Study of ApoE e4 and Amyloid Effects on the Hippocampus in Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2017 , 56, 1159-1174	4.3	25
265	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
264	Early post-surgical cognitive dysfunction is a risk factor for mortality among hip fracture hospitalized older persons. <i>Osteoporosis International</i> , 2017 , 28, 667-675	5.3	27
263	Association of blood lipids with Alzheimer's disease: A comprehensive lipidomics analysis. <i>Alzheimer's and Dementia</i> , 2017 , 13, 140-151	1.2	90
262	[P1009]: DETECTING COGNITIVE DISORDERS USING THE MUISTIKKO WEB-BASED COGNITIVE TEST BATTERY: VALIDATION IN THREE COHORTS 2017 , 13, P234-P235		
261	[P1026]: DETECTING COGNITIVE DISORDERS USING MUISTIKKO WEB-BASED COGNITIVE TEST BATTERY: VALIDATION IN THREE COHORTS 2017 , 13, P380-P380		
260	[P1075]: DATA-DRIVEN DIAGNOSIS OF DEMENTIA DISORDERS: THE PREDICTND VALIDATION STUDY 2017 , 13, P405-P407		2
259	[O40306]: SHORT-TERM RESPONSE IS NOT PREDICTIVE OF LONG-TERM RESPONSE TO ACETYLCHOLINESTERASE INHIBITORS IN OLD AGE SUBJECTS WITH ALZHEIMER'S DISEASE: A REAL WORLD STUDY 2017 , 13, P1234		
258	Of Energy and Entropy: The Ineluctable Impact of Aging in Old Age Dementia. <i>International Journal of Molecular Sciences</i> , 2017 , 18,	6.3	18
257	Prevalence and Correlates of Behavioral Disorders in Old Age Subjects with Cognitive Impairment: Results from the ReGAL Project. <i>Journal of Alzheimer's Disease</i> , 2017 , 60, 1275-1283	4.3	12
256	Advanced Research in Telomeres and Disease Risk 2017 , 149-161		
255	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

254	"Delirium Day": a nationwide point prevalence study of delirium in older hospitalized patients using an easy standardized diagnostic tool. <i>BMC Medicine</i> , 2016 , 14, 106	11.4	143
253	Subjective memory complaints and depression as clinical symptoms of disseminated nocardiosis by <i>Nocardia abscessus</i> . <i>Geriatrics and Gerontology International</i> , 2016 , 16, 1167-1168	2.9	2
252	"Oldest old" man with odynophagia and generalized asthenia: It could be tetanus!. <i>Geriatrics and Gerontology International</i> , 2016 , 16, 885-7	2.9	
251	Disrupted Network Topology in Patients with Stable and Progressive Mild Cognitive Impairment and Alzheimer's Disease. <i>Cerebral Cortex</i> , 2016 , 26, 3476-3493	5.1	71
250	Physical activity and inflammation: effects on gray-matter volume and cognitive decline in aging. <i>Human Brain Mapping</i> , 2016 , 37, 3462-73	5.9	37
249	Quantitative validation of a visual rating scale for frontal atrophy: associations with clinical status, APOE e4, CSF biomarkers and cognition. <i>European Radiology</i> , 2016 , 26, 2597-610	8	29
248	Healthy brain ageing and cognition: Nutritional factors. <i>European Geriatric Medicine</i> , 2016 , 7, 77-85	3	19
247	Measuring Global Brain Atrophy with the Brain Volume/Cerebrospinal Fluid Index: Normative Values, Cut-Offs and Clinical Associations. <i>Neurodegenerative Diseases</i> , 2016 , 16, 77-86	2.3	14
246	The clock drawing test as a screening tool in mild cognitive impairment and very mild dementia: a new brief method of scoring and normative data in the elderly. <i>Neurological Sciences</i> , 2016 , 37, 867-73	3.5	25
245	The effect of increased genetic risk for Alzheimer's disease on hippocampal and amygdala volume. <i>Neurobiology of Aging</i> , 2016 , 40, 68-77	5.6	78
244	Genetic influences on schizophrenia and subcortical brain volumes: large-scale proof of concept. <i>Nature Neuroscience</i> , 2016 , 19, 420-431	25.5	163
243	Lack of Energy and Negative Health-Related Outcomes in Nursing Home Residents: Results From the INCUR Study. <i>Journal of the American Medical Directors Association</i> , 2016 , 17, 525-9	5.9	4
242	Longitudinal Protein Changes in Blood Plasma Associated with the Rate of Cognitive Decline in Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2016 , 49, 1105-14	4.3	24
241	A Pathway Based Classification Method for Analyzing Gene Expression for Alzheimer's Disease Diagnosis. <i>Journal of Alzheimer's Disease</i> , 2016 , 49, 659-69	4.3	26
240	Nutrition and lifestyle in healthy aging: the telomerase challenge. <i>Aging</i> , 2016 , 8, 12-5	5.6	38
239	Fatigue as a clinical sign of biological aging: exploratory analyses from the MINDED project. <i>Geriatrics and Gerontology International</i> , 2016 , 16, 533-4	2.9	6
238	The Effect of Age Correction on Multivariate Classification in Alzheimer's Disease, with a Focus on the Characteristics of Incorrectly and Correctly Classified Subjects. <i>Brain Topography</i> , 2016 , 29, 296-307	4.3	27
237	Differential diagnosis of neurodegenerative diseases using structural MRI data. <i>NeuroImage: Clinical</i> , 2016 , 11, 435-449	5.3	81

236	Vitamin E family: Role in the pathogenesis and treatment of Alzheimer's disease. <i>Alzheimeris and Dementia: Translational Research and Clinical Interventions</i> , 2016 , 2, 182-191	6	33
235	Novel genetic loci underlying human intracranial volume identified through genome-wide association. <i>Nature Neuroscience</i> , 2016 , 19, 1569-1582	25.5	147
234	Shared genetic contribution to Ischaemic Stroke and Alzheimer's Disease. <i>Annals of Neurology</i> , 2016 , 79, 739-747	9.4	42
233	Common genetic variants influence human subcortical brain structures. <i>Nature</i> , 2015 , 520, 224-9	50.4	601
232	Plasma lipidomics analysis finds long chain cholesteryl esters to be associated with Alzheimer's disease. <i>Translational Psychiatry</i> , 2015 , 5, e494	8.6	74
231	Association of increased carotid intima-media thickness and lower plasma levels of vitamin C and vitamin E in old age subjects: implications for Alzheimer's disease. <i>Journal of Neural Transmission</i> , 2015 , 122, 523-30	4.3	12
230	Prevalence and prognosis of Alzheimer's disease at the mild cognitive impairment stage. <i>Brain</i> , 2015 , 138, 1327-38	11.2	211
229	Plasma protein biomarkers of Alzheimer's disease endophenotypes in asymptomatic older twins: early cognitive decline and regional brain volumes. <i>Translational Psychiatry</i> , 2015 , 5, e584	8.6	32
228	Automated Hippocampal Subfield Measures as Predictors of Conversion from Mild Cognitive Impairment to Alzheimer's Disease in Two Independent Cohorts. <i>Brain Topography</i> , 2015 , 28, 746-759	4.3	54
227	From cellular senescence to Alzheimer's disease: The role of telomere shortening. <i>Ageing Research Reviews</i> , 2015 , 22, 1-8	12	66
226	Mild cognitive impairment and deficits in instrumental activities of daily living: a systematic review. <i>Alzheimeris Research and Therapy</i> , 2015 , 7, 17	9	282
225	Normative data for the ACE-R in an Italian population sample. <i>Neurological Sciences</i> , 2015 , 36, 2185-90	3.5	10
224	Fatigue: Relevance and implications in the aging population. <i>Experimental Gerontology</i> , 2015 , 70, 78-83	4.5	49
223	Convergent genetic and expression data implicate immunity in Alzheimer's disease. <i>Alzheimeris and Dementia</i> , 2015 , 11, 658-71	1.2	146
222	FASTKD2 is associated with memory and hippocampal structure in older adults. <i>Molecular Psychiatry</i> , 2015 , 20, 1197-204	15.1	22
221	The use of biomarkers for the etiologic diagnosis of MCI in Europe: an EADC survey. <i>Alzheimeris and Dementia</i> , 2015 , 11, 195-206.e1	1.2	45
220	Generalizability of the disease state index prediction model for identifying patients progressing from mild cognitive impairment to Alzheimer's disease. <i>Journal of Alzheimeris Disease</i> , 2015 , 44, 79-92	4.3	26
219	No Evidence to Suggest that the Use of Acetylcholinesterase Inhibitors Confounds the Results of Two Blood-Based Biomarker Studies in Alzheimer's Disease. <i>Journal of Alzheimeris Disease</i> , 2015 , 47, 741-50	4.3	2

218	Lymphocytic mitochondrial aconitase activity is reduced in Alzheimer's disease and mild cognitive impairment. <i>Journal of Alzheimeris Disease</i> , 2015 , 44, 649-60	4.3	30
217	Practical cut-offs for visual rating scales of medial temporal, frontal and posterior atrophy in Alzheimer's disease and mild cognitive impairment. <i>Journal of Internal Medicine</i> , 2015 , 278, 277-90	10.8	72
216	Fracture prevention service to bridge the osteoporosis care gap. <i>Clinical Interventions in Aging</i> , 2015 , 10, 1035-42	4	26
215	Circulating Proteomic Signatures of Chronological Age. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2015 , 70, 809-16	6.4	81
214	Protective variant for hippocampal atrophy identified by whole exome sequencing. <i>Annals of Neurology</i> , 2015 , 77, 547-52	9.4	43
213	Linking Genetics of Brain Changes to Alzheimer's Disease: Sparse Whole Genome Association Scan of Regional MRI Volumes in the ADNI and AddNeuroMed Cohorts. <i>Journal of Alzheimeris Disease</i> , 2015 , 45, 851-64	4.3	9
212	Alleles that increase risk for type 2 diabetes mellitus are not associated with increased risk for Alzheimer's disease. <i>Neurobiology of Aging</i> , 2014 , 35, 2883.e3-2883.e10	5.6	8
211	Influence of +1245 A/G MT1A polymorphism on advanced glycation end-products (AGEs) in elderly: effect of zinc supplementation. <i>Genes and Nutrition</i> , 2014 , 9, 426	4.3	12
210	Plasma proteins predict conversion to dementia from prodromal disease. <i>Alzheimeris and Dementia</i> , 2014 , 10, 799-807.e2	1.2	139
209	Alzheimer's disease biomarker discovery using SOMAscan multiplexed protein technology. <i>Alzheimeris and Dementia</i> , 2014 , 10, 724-34	1.2	133
208	Alzheimer's disease susceptibility variants in the MS4A6A gene are associated with altered levels of MS4A6A expression in blood. <i>Neurobiology of Aging</i> , 2014 , 35, 279-90	5.6	38
207	CERAD neuropsychological compound scores are accurate in detecting prodromal alzheimer's disease: a prospective AddNeuroMed study. <i>Journal of Alzheimeris Disease</i> , 2014 , 39, 679-90	4.3	30
206	Candidate blood proteome markers of Alzheimer's disease onset and progression: a systematic review and replication study. <i>Journal of Alzheimeris Disease</i> , 2014 , 38, 515-31	4.3	134
205	Predicting progression of Alzheimer's disease using ordinal regression. <i>PLoS ONE</i> , 2014 , 9, e105542	3.7	40
204	Application of a MRI based index to longitudinal atrophy change in Alzheimer disease, mild cognitive impairment and healthy older individuals in the AddNeuroMed cohort. <i>Frontiers in Aging Neuroscience</i> , 2014 , 6, 145	5.3	23
203	Random Forest ensembles for detection and prediction of Alzheimer's disease with a good between-cohort robustness. <i>NeuroImage: Clinical</i> , 2014 , 6, 115-25	5.3	158
202	Genetic predisposition to increased blood cholesterol and triglyceride lipid levels and risk of Alzheimer disease: a Mendelian randomization analysis. <i>PLoS Medicine</i> , 2014 , 11, e1001713	11.6	62
201	Nutraceuticals in cognitive impairment and Alzheimer's disease. <i>Frontiers in Pharmacology</i> , 2014 , 5, 147	5.6	76

200	Influence of age, disease onset and ApoE4 on visual medial temporal lobe atrophy cut-offs. <i>Journal of Internal Medicine</i> , 2014 , 275, 317-30	10.8	54
199	Clinical trials and late-stage drug development for Alzheimer's disease: an appraisal from 1984 to 2014. <i>Journal of Internal Medicine</i> , 2014 , 275, 251-83	10.8	437
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6	Plasma Antioxidants and Oxidative DNA Damage in Lymphocytes from Normal Aged People and Alzheimer's Disease Patients 363-369		
5	Genome-Wide Association Identifies the First Risk Loci for Psychosis in Alzheimer Disease		1
4	Genetic Architecture of Subcortical Brain Structures in Over 40,000 Individuals Worldwide		5
3	Exome sequencing identifies rare damaging variants in the ATP8B4 and ABCA1 genes as novel risk factors for Alzheimer's Disease		1

2	New insights on the genetic etiology of Alzheimer's and related dementia	25
1	Genetics of brain age suggest an overlap with common brain disorders	13