

Magdalini Tsolaki

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.

441 papers	25,749 citations	74 h-index	150 g-index
490 ext. papers	32,114 ext. citations	5.3 avg, IF	6.31 L-index

#	Paper	IF	Citations
441	Prevalence Estimates of Amyloid Abnormality Across the Alzheimer Disease Clinical Spectrum.. <i>JAMA Neurology</i> , 2022 ,	17.2	9
440	Longitudinal Study of Depression on Amnesic Mild Cognitive Impairment and Financial Capacity.. <i>Clinical Gerontologist</i> , 2022 , 1-7	2.7	3
439	Financial Incapacity of Patients with Mild Alzheimer's Disease: What Neurologists Need to Know about Where the Impairment Lies.. <i>Neurology International</i> , 2022 , 14, 90-98	1.2	6
438	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
437	The discriminant validity of Rey Complex Figure Test (RCFT) in subjective cognitive decline, mild cognitive impairment (multiple domain) and Alzheimer's disease dementia (ADD; mild stage) in Greek older adults.. <i>Applied Neuropsychology Adult</i> , 2022 , 1-10	1.9	0
436	Cerebrospinal fluid tau levels are associated with abnormal neuronal plasticity markers in Alzheimer's disease.. <i>Molecular Neurodegeneration</i> , 2022 , 17, 27	19	1
435	Liberating older adults from the bonds of vascular risk factors: What is their impact on financial capacity in aMCI?. <i>Psychiatry and Clinical Neurosciences</i> , 2022 ,	6.2	3
434	New insights into the genetic etiology of Alzheimer's disease and related dementias.. <i>Nature Genetics</i> , 2022 ,	36.3	27
433	Effects of age, amyloid, sex, and Aβ on the CSF proteome in normal cognition.. <i>Alzheimeris and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2022 , 14, e12286	5.2	
432	Usability of the Virtual Supermarket Test for Older Adults with and without Cognitive Impairment. <i>Journal of Alzheimeris Disease Reports</i> , 2022 , 6, 229-234	3.3	
431	Assess of Combinations of Non-Pharmacological Interventions for the Reduction of Irritability in Patients with Dementia and their Caregivers: A Cross-Over RCT. <i>Brain Sciences</i> , 2022 , 12, 691	3.4	
430	Extra Virgin Olive Oil consumption from Mild Cognitive Impairment patients attenuates oxidative and nitrative stress reflecting on the reduction of the PARP levels and DNA damage. <i>Experimental Gerontology</i> , 2021 , 156, 111621	4.5	2
429	Adaptation and Validation of the Memory Alteration Test (M@T) in Greek Middle-Aged, Older, and Older-Old Population with Subjective Cognitive Decline and Mild Cognitive Impairment. <i>Journal of Alzheimeris Disease</i> , 2021 , 84, 1219-1232	4.3	0
428	Salivary GFAP as a potential biomarker for diagnosis of mild cognitive impairment and Alzheimer's disease and its correlation with neuroinflammation and apoptosis. <i>Journal of Neuroimmunology</i> , 2021 , 361, 577744	3.5	2
427	Vascular Dementia, Depression, and Financial Capacity Assessment. <i>Alzheimer Disease and Associated Disorders</i> , 2021 , 35, 84-87	2.5	12
426	Unraveling Ariadne's Thread Into the Labyrinth of aMCI: Depression and Financial Capacity. <i>Alzheimer Disease and Associated Disorders</i> , 2021 , 35, 363-365	2.5	11
425	A Virtual Reality-Based Screening Test for Cognitive Impairment in Small Vessel Disease. <i>Journal of Alzheimeris Disease Reports</i> , 2021 , 5, 161-169	3.3	1

424	The Contribution of Ocular Biomarkers in the Differential Diagnosis of Alzheimer's Disease versus Other Types of Dementia and Future Prospects. <i>Journal of Alzheimeris Disease</i> , 2021 , 80, 493-504	4.3	4
423	Meta-analysis of genome-wide DNA methylation identifies shared associations across neurodegenerative disorders. <i>Genome Biology</i> , 2021 , 22, 90	18.3	6
422	Replication study of plasma proteins relating to Alzheimer's pathology. <i>Alzheimeris and Dementia</i> , 2021 , 17, 1452-1464	1.2	4
421	Wearable Devices for Assessing Function in Alzheimer's Disease: A European Public Involvement Activity About the Features and Preferences of Patients and Caregivers. <i>Frontiers in Aging Neuroscience</i> , 2021 , 13, 643135	5.3	4
420	Rationale, Design, and Methodology of a Prospective Cohort Study for Coping with Behavioral and Psychological Symptoms of Dementia: The RECage Project. <i>Journal of Alzheimeris Disease</i> , 2021 , 80, 1613-1627 ¹	4.3	1
419	Frontotemporal dementia and financial capacity: facing the Cerberus of overestimation or underestimation?. <i>Australasian Psychiatry</i> , 2021 , 10398562211005444	1.7	6
418	Ocular biomarkers and their role in the early diagnosis of neurocognitive disorders. <i>European Journal of Ophthalmology</i> , 2021 , 31, 2808-2817	1.9	2
417	Common variants in Alzheimer's disease and risk stratification by polygenic risk scores. <i>Nature Communications</i> , 2021 , 12, 3417	17.4	23
416	Human Factors and Requirements of People with Cognitive Impairment, Their Caregivers, and Healthcare Professionals for mHealth Apps Including Reminders, Games, and Geolocation Tracking: A Survey-Questionnaire Study. <i>Journal of Alzheimeris Disease Reports</i> , 2021 , 5, 497-513	3.3	1
415	Longitudinal Cognitive and Physical Training Effectiveness in MCI, Based on the Experience of the Alzheimer's Hellas Day Care Centre. <i>Journal of Geriatric Psychiatry and Neurology</i> , 2021 , 8919887211016057	3.8	5
414	Is Depression or Apathy Playing a Key Role in Predicting Financial Capacity in Parkinson's Disease with Dementia and Frontotemporal Dementia?. <i>Brain Sciences</i> , 2021 , 11,	3.4	8
413	Discriminant Validity of the WAIS-R Digit Symbol Substitution Test in Subjective Cognitive Decline, Mild Cognitive Impairment (Amnesic Subtype) and Alzheimer's Disease Dementia (ADD) in Greece. <i>Brain Sciences</i> , 2021 , 11,	3.4	3
412	The pleiotropic beneficial intervention of olive oil intake on the Alzheimer's disease onset via fibrinolytic system. <i>Experimental Gerontology</i> , 2021 , 150, 111344	4.5	2
411	Measuring Impulsivity in Greek Adults: Psychometric Properties of the Barratt Impulsiveness Scale (BIS-11) and Impulsive Behavior Scale (Short Version of UPPS-P). <i>Brain Sciences</i> , 2021 , 11,	3.4	2
410	Comparison of on Site versus Online Psycho Education Groups and Reducing Caregiver Burden. <i>Clinical Gerontologist</i> , 2021 , 1-11	2.7	2
409	Restoration of BMI1 levels after the administration of early harvest extra virgin olive oil as a therapeutic strategy against Alzheimer's disease. <i>Experimental Gerontology</i> , 2021 , 144, 111178	4.5	6
408	Accuracy and reproducibility of automated white matter hyperintensities segmentation with lesion segmentation tool: A European multi-site 3T study. <i>Magnetic Resonance Imaging</i> , 2021 , 76, 108-115	3.3	7
407	Mild Alzheimer Disease, Financial Capacity, and the Role of Depression: Eyes Wide Shut?. <i>Alzheimer Disease and Associated Disorders</i> , 2021 , 35, 360-362	2.5	7

406	Setting Up a Cognitive Training Service for Egyptian Older Adults. <i>Journal of Alzheimeris Disease</i> , 2021 , 79, 1673-1682	4.3	2
405	A Comparison of Traditional and Serious Game-Based Digital Markers of Cognition in Older Adults with Mild Cognitive Impairment and Healthy Controls. <i>Journal of Alzheimeris Disease</i> , 2021 , 79, 1747-1759	4.3	7
404	Virtual Reality App for Physical and Cognitive Training of Older People With Mild Cognitive Impairment: Mixed Methods Feasibility Study. <i>JMIR Serious Games</i> , 2021 , 9, e24170	3.4	10
403	CSF Proteomic Alzheimer's Disease-Predictive Subtypes in Cognitively Intact Amyloid Negative Individuals. <i>Proteomes</i> , 2021 , 9,	4.6	2
402	Greek High Phenolic Early Harvest Extra Virgin Olive Oil Reduces the Over-Excitation of Information-Flow Based on Dominant Coupling Mode (DoCM) Model in Patients with Mild Cognitive Impairment: An EEG Resting-State Validation Approach. <i>Journal of Alzheimeris Disease</i> , 2021 , 83, 191-207	4.3	0
401	Are There Any Cognitive and Behavioral Changes Potentially Related to Quarantine Due to the COVID-19 Pandemic in People with Mild Cognitive Impairment and AD Dementia? A Longitudinal Study. <i>Brain Sciences</i> , 2021 , 11,	3.4	3
400	Involvement and relationship of bacterial lipopolysaccharides and cyclooxygenases levels in Alzheimer's Disease and Mild Cognitive Impairment patients. <i>Journal of Neuroimmunology</i> , 2021 , 357, 577561	3.5	2
399	Memory Clinics and Day Care Centers in Thessaloniki, Northern Greece: 30 Years of Clinical Practice and Experience. <i>Frontiers in Neurology</i> , 2021 , 12, 683131	4.1	
398	Detection of Health-Related Events and Behaviours from Wearable Sensor Lifestyle Data Using Symbolic Intelligence: A Proof-of-Concept Application in the Care of Multiple Sclerosis. <i>Sensors</i> , 2021 , 21,	3.8	2
397	Financial Capacity and Illiteracy: Does Education Matter in Amnesic Mild Cognitive Impairment?. <i>Journal of Alzheimeris Disease Reports</i> , 2021 , 5, 715-719	3.3	6
396	4 Allele and Financial Capacity Performance in Mild Alzheimer's Disease: A Pilot Study. <i>Journal of Alzheimeris Disease Reports</i> , 2021 , 5, 93-97	3.3	8
395	The diagnostic and prognostic capabilities of plasma biomarkers in Alzheimer's disease. <i>Alzheimeris and Dementia</i> , 2021 , 17, 1145-1156	1.2	48
394	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
393	Extracellular GAPDH Promotes Alzheimer Disease Progression by Enhancing Amyloid- β Aggregation and Cytotoxicity 2021 , 12, 1223-1237		2
392	Clinical reporting following the quantification of cerebrospinal fluid biomarkers in Alzheimer's disease: An international overview.. <i>Alzheimeris and Dementia</i> , 2021 ,	1.2	3
391	Assessing the Attitudes of Greek Nurses Toward Computerized Dementia Screening. <i>Journal of Alzheimeris Disease</i> , 2020 , 78, 1575-1583	4.3	1
390	Urinary metabolic phenotyping for Alzheimer's disease. <i>Scientific Reports</i> , 2020 , 10, 21745	4.9	10
389	Evaluation and Effectiveness of Dementia Staff Training Programs in General Hospital Settings: A Narrative Synthesis with Holton's Three-Level Model Applied. <i>Journal of Alzheimeris Disease</i> , 2020 , 78, 1089-1108	4.3	3

388	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
387	Validation of Plasma Proteomic Biomarkers Relating to Brain Amyloid Burden in the EMIF-Alzheimer's Disease Multimodal Biomarker Discovery Cohort. <i>Journal of Alzheimeris Disease</i> , 2020 , 74, 213-225	4.3	10
386	Amygdalar nuclei and hippocampal subfields on MRI: Test-retest reliability of automated volumetry across different MRI sites and vendors. <i>NeuroImage</i> , 2020 , 218, 116932	7.9	15
385	Non-Pharmacological interventions for the anxiety in patients with dementia. A cross-over randomised controlled trial. <i>Behavioural Brain Research</i> , 2020 , 390, 112617	3.4	5
384	APOE ϵ genotype-dependent cerebrospinal fluid proteomic signatures in Alzheimer's disease. <i>Alzheimeris Research and Therapy</i> , 2020 , 12, 65	9	13
383	The Influence of Baseline Alzheimer's Disease Severity on Cognitive Decline and CSF Biomarkers in the NILVAD Trial. <i>Frontiers in Neurology</i> , 2020 , 11, 149	4.1	8
382	Modeling and Targeting Alzheimer's Disease With Organoids. <i>Frontiers in Pharmacology</i> , 2020 , 11, 396	5.6	37
381	A probable role of copper in the comorbidity in Wilson's and Creutzfeldt-Jakob's Diseases: a case report. <i>Virology Journal</i> , 2020 , 17, 35	6.1	2
380	A Novel Connectome-Based Electrophysiological Study of Subjective Cognitive Decline Related to Alzheimer's Disease by Using Resting-State High-Density EEG EGI GES 300. <i>Brain Sciences</i> , 2020 , 10,	3.4	7
379	West Nile neuroinvasive disease. Report of four cases in Northern Greece, 2018. <i>Journal of Medical Virology</i> , 2020 , 92, 1322-1325	19.7	1
378	Cerebrospinal fluid total tau levels indicate aberrant neuronal plasticity in Alzheimer's disease 2020 , ,		1
377	Depression in Dementia or Dementia in Depression? Systematic Review of Studies and Hypotheses. <i>Current Alzheimer Research</i> , 2020 , 17, 16-28	3	23
376	Web-Based Intervention Effects on Mild Cognitive Impairment Based on Apolipoprotein E Genotype: Quasi-Experimental Study. <i>Journal of Medical Internet Research</i> , 2020 , 22, e14617	7.6	2
375	Pathophysiological subtypes of Alzheimer's disease based on cerebrospinal fluid proteomics. <i>Brain</i> , 2020 , 143, 3776-3792	11.2	16
374	A new tool to assess amnesic mild cognitive impairment in Turkish older adults: virtual supermarket (VSM). <i>Aging, Neuropsychology, and Cognition</i> , 2020 , 27, 639-653	2.1	14
373	CSF cutoffs for MCI due to AD depend on APOE ϵ carrier status. <i>Neurobiology of Aging</i> , 2020 , 89, 55-62	5.6	7
372	Detection of Mild Cognitive Impairment in an At-Risk Group of Older Adults: Can a Novel Self-Administered Serious Game-Based Screening Test Improve Diagnostic Accuracy?. <i>Journal of Alzheimeris Disease</i> , 2020 , 78, 405-412	4.3	11
371	Detection of Mild Cognitive Impairment Through Natural Language and Touchscreen Typing Processing. <i>Frontiers in Digital Health</i> , 2020 , 2, 567158	2.3	6

370	Rey Complex Figure Test (RCFT): Norms for the Greek older adult population. <i>Applied Neuropsychology Adult</i> , 2020 , 1-9	1.9	5
369	A Randomized Clinical Trial of Greek High Phenolic Early Harvest Extra Virgin Olive Oil in Mild Cognitive Impairment: The MICOIL Pilot Study. <i>Journal of Alzheimer's Disease</i> , 2020 , 78, 801-817	4.3	22
368	Is the Discrimination of Subjective Cognitive Decline from Cognitively Healthy Adulthood and Mild Cognitive Impairment Possible? A Pilot Study Utilizing the R4Alz Battery. <i>Journal of Alzheimer's Disease</i> , 2020 , 77, 715-732	4.3	3
367	The genetic architecture of human brainstem structures and their involvement in common brain disorders. <i>Nature Communications</i> , 2020 , 11, 4016	17.4	13
366	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
365	A French-Greek Cross-Site Comparison Study of the Use of Automatic Video Analyses for the Assessment of Autonomy in Dementia Patients. <i>Biosensors</i> , 2020 , 10,	5.9	2
364	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
363	Digital biomarker-based individualized prognosis for people at risk of dementia. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2020 , 12, e12073	5.2	9
362	Sedative Load in Community-Dwelling Older Adults with Mild-Moderate Alzheimer's Disease: Longitudinal Relationships with Adverse Events, Delirium and Falls. <i>Drugs and Aging</i> , 2020 , 37, 829-837	4.7	1
361	Cognitive Outcomes of Long-term Benzodiazepine and Related Drug (BDZR) Use in People Living With Mild to Moderate Alzheimer's Disease: Results From NILVAD. <i>Journal of the American Medical Directors Association</i> , 2020 , 21, 194-200	5.9	11
360	Liquid biopsy of cerebrospinal fluid identifies neuronal pentraxin receptor (NPTXR) as a biomarker of progression of Alzheimer's disease. <i>Clinical Chemistry and Laboratory Medicine</i> , 2019 , 57, 1875-1881	5.9	10
359	Discovery and validation of plasma proteomic biomarkers relating to brain amyloid burden by SOMAscan assay. <i>Alzheimer's and Dementia</i> , 2019 , 15, 1478-1488	1.2	22
358	The Pattern of Mu Rhythm Modulation During Emotional Destination Memory: Comparison Between Mild Cognitive Impairment Patients and Healthy Controls. <i>Journal of Alzheimer's Disease</i> , 2019 , 71, 1201-1215	4.3	2
357	Biomarker-based prognosis for people with mild cognitive impairment (ABIDE): a modelling study. <i>Lancet Neurology</i> , 2019 , 18, 1034-1044	24.1	45
356	Cognition in Vascular Aging and Mild Cognitive Impairment. <i>Journal of Alzheimer's Disease</i> , 2019 , 72, 55-70	4.3	3
355	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
354	Duration of preclinical, prodromal, and dementia stages of Alzheimer's disease in relation to age, sex, and APOE genotype. <i>Alzheimer's and Dementia</i> , 2019 , 15, 888-898	1.2	131
353	Normative Data for the Montreal Cognitive Assessment in Greek Older Adults With Subjective Cognitive Decline, Mild Cognitive Impairment and Dementia. <i>Journal of Geriatric Psychiatry and Neurology</i> , 2019 , 32, 265-274	3.8	19

352	Blood Pressure Lowering With Nilvadipine in Patients With Mild-to-Moderate Alzheimer Disease Does Not Increase the Prevalence of Orthostatic Hypotension. <i>Journal of the American Heart Association</i> , 2019 , 8, e011938	6	8
351	Primary fatty amides in plasma associated with brain amyloid burden, hippocampal volume, and memory in the European Medical Information Framework for Alzheimer's Disease biomarker discovery cohort. <i>Alzheimeris and Dementia</i> , 2019 , 15, 817-827	1.2	26
350	Inflammatory biomarkers in Alzheimer's disease plasma. <i>Alzheimeris and Dementia</i> , 2019 , 15, 776-787	1.2	74
349	Intravenous Immunoglobulin for Patients With Alzheimer's Disease: A Systematic Review and Meta-Analysis. <i>American Journal of Alzheimeris Disease and Other Dementias</i> , 2019 , 34, 281-289	2.5	5
348	Extensive validation study of the Parkinson's Disease Composite Scale. <i>European Journal of Neurology</i> , 2019 , 26, 1281-1288	6	8
347	Validation of a brief Multicultural Cognitive Examination (MCE) for evaluation of dementia. <i>International Journal of Geriatric Psychiatry</i> , 2019 , 34, 982-989	3.9	5
346	Cerebrospinal fluid biomarkers of neurodegeneration, synaptic integrity, and astroglial activation across the clinical Alzheimer's disease spectrum. <i>Alzheimeris and Dementia</i> , 2019 , 15, 644-654	1.2	57
345	Impact of Helicobacter pylori and/or Helicobacter pylori-related metabolic syndrome on incidence of all-cause and Alzheimer's dementia. <i>Alzheimeris and Dementia</i> , 2019 , 15, 723-725	1.2	9
344	Greek Traditional Dances: A Way to Support Intellectual, Psychological, and Motor Functions in Senior Citizens at Risk of Neurodegeneration. <i>Frontiers in Aging Neuroscience</i> , 2019 , 11, 6	5.3	16
343	Longitudinal cerebrospinal fluid biomarker trajectories along the Alzheimer's disease continuum in the BIOMARKAPD study. <i>Alzheimeris and Dementia</i> , 2019 , 15, 742-753	1.2	50
342	A Comparative Single-Blind Randomized Controlled Trial With Language Training in People With Mild Cognitive Impairment. <i>American Journal of Alzheimeris Disease and Other Dementias</i> , 2019 , 34, 176-187	2.5	11
341	Biomarker Matrix to Track Short Term Disease Progression in Amnesic Mild Cognitive Impairment Patients with Prodromal Alzheimer's Disease. <i>Journal of Alzheimeris Disease</i> , 2019 , 69, 49-58	4.3	5
340	Predicting and Tracking Short Term Disease Progression in Amnesic Mild Cognitive Impairment Patients with Prodromal Alzheimer's Disease: Structural Brain Biomarkers. <i>Journal of Alzheimeris Disease</i> , 2019 , 69, 3-14	4.3	13
339	Validation of the Rowland Universal Dementia Assessment Scale (RUDAS) in a multicultural sample across five Western European countries: diagnostic accuracy and normative data. <i>International Psychogeriatrics</i> , 2019 , 31, 287-296	3.4	10
338	Is brain connectome research the future frontier for subjective cognitive decline? A systematic review. <i>Clinical Neurophysiology</i> , 2019 , 130, 1762-1780	4.3	13
337	Long-Term Impact of Intelligent Monitoring Technology on People with Cognitive Impairment: An Observational Study. <i>Journal of Alzheimeris Disease</i> , 2019 , 70, 757-792	4.3	7
336	Expectations of nursing personnel and physicians on dementia training : A descriptive survey in general hospitals in Germany and Greece. <i>Zeitschrift Fur Gerontologie Und Geriatrie</i> , 2019 , 52, 249-257	2.7	3
335	Views of nursing staff on computerized dementia screening : A validation and pilot study in a general hospital. <i>Zeitschrift Fur Gerontologie Und Geriatrie</i> , 2019 , 52, 258-263	2.7	2

334	REMEDES for Alzheimer-R4Alz Battery: Design and Development of a New Tool of Cognitive Control Assessment for the Diagnosis of Minor and Major Neurocognitive Disorders. <i>Journal of Alzheimer's Disease</i> , 2019 , 72, 783-801	4.3	3
333	Putative autoantibodies in the cerebrospinal fluid of Alzheimer's disease patients. <i>F1000Research</i> , 2019 , 8, 1900	3.6	11
332	Genetic meta-analysis of diagnosed Alzheimer's disease identifies new risk loci and implicates A β tau, immunity and lipid processing. <i>Nature Genetics</i> , 2019 , 51, 414-430	36.3	917
331	Greek Adaptation of the Positive Aspects of Caregiving (PAC) Scale in Dementia Caregivers. <i>Clinical Gerontologist</i> , 2019 , 1-10	2.7	2
330	A metabolite-based machine learning approach to diagnose Alzheimer-type dementia in blood: Results from the European Medical Information Framework for Alzheimer disease biomarker discovery cohort. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2019 , 5, 933-938	6	29
329	Genetic architecture of subcortical brain structures in 38,851 individuals. <i>Nature Genetics</i> , 2019 , 51, 1624-1636	46.36	81
328	Plasma A β 2 as a Biomarker of Prodromal Alzheimer's Disease Progression in Patients with Amnesic Mild Cognitive Impairment: Evidence from the PharmaCog/E-ADNI Study. <i>Journal of Alzheimer's Disease</i> , 2019 , 69, 37-48	4.3	17
327	Two-Year Longitudinal Monitoring of Amnesic Mild Cognitive Impairment Patients with Prodromal Alzheimer's Disease Using Topographical Biomarkers Derived from Functional Magnetic Resonance Imaging and Electroencephalographic Activity. <i>Journal of Alzheimer's Disease</i> , 2019 , 69, 15-35	4.3	17
326	The repeatable battery for the assessment of the neuropsychological status (RBANS): a diagnostic validity study in Greek elderly. <i>Aging Clinical and Experimental Research</i> , 2019 , 31, 1305-1312	4.8	3
325	The Role of Gender in Shame, Hostility, and Aggression Experienced by Caregivers for Patients With Dementia. <i>American Journal of Alzheimer's Disease and Other Dementias</i> , 2019 , 34, 231-235	2.5	1
324	Validation of a European Cross-Cultural Neuropsychological Test Battery (CNTB) for evaluation of dementia. <i>International Journal of Geriatric Psychiatry</i> , 2019 , 34, 144-152	3.9	11
323	Future strategies of management of Alzheimer's Disease. The role of homotaurine. <i>Hellenic Journal of Nuclear Medicine</i> , 2019 , 22 Suppl, 82-94	0.6	6
322	Are left angular gyrus and amygdala volumes important for financial capacity in mild cognitive impairment?. <i>Hellenic Journal of Nuclear Medicine</i> , 2019 , 22 Suppl, 160-164	0.6	4
321	Heterogeneous patterns of brain atrophy in Alzheimer's disease. <i>Neurobiology of Aging</i> , 2018 , 65, 98-108	5.6	52
320	Performance of middle-aged and elderly European minority and majority populations on a Cross-Cultural Neuropsychological Test Battery (CNTB). <i>Clinical Neuropsychologist</i> , 2018 , 32, 1411-1430	4.4	23
319	Random forest feature selection, fusion and ensemble strategy: Combining multiple morphological MRI measures to discriminate among healthy elderly, MCI, cMCI and Alzheimer's disease patients: From the Alzheimer's disease neuroimaging initiative (ADNI) database. <i>Journal of Neuroscience Methods</i> , 2018 , 302, 14-23	3	61
318	Prevalence of the apolipoprotein E ϵ 4 allele in amyloid β -positive subjects across the spectrum of Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2018 , 14, 913-924	1.2	36
317	A computerized test for the assessment of mild cognitive impairment subtypes in sentence processing. <i>Aging, Neuropsychology, and Cognition</i> , 2018 , 25, 829-851	2.1	2

316	Analysis of shared heritability in common disorders of the brain. <i>Science</i> , 2018 , 360,	33.3	666
315	Amyloid- β Tau, and Cognition in Cognitively Normal Older Individuals: Examining the Necessity to Adjust for Biomarker Status in Normative Data. <i>Frontiers in Aging Neuroscience</i> , 2018 , 10, 193	5.3	9
314	EEG-Based Brain-Computer Interfaces for Communication and Rehabilitation of People with Motor Impairment:. <i>Frontiers in Human Neuroscience</i> , 2018 , 12, 14	3.3	115
313	The Impact of a Long-Term Rivastigmine and Donepezil Treatment on All-Cause Mortality in Patients With Alzheimer's Disease. <i>American Journal of Alzheimer's Disease and Other Dementias</i> , 2018 , 33, 385-393	2.5	7
312	Can a Novel High-Density EEG Approach Disentangle the Differences of Visual Event Related Potential (N170), Elicited by Negative Facial Stimuli, in People with Subjective Cognitive Impairment?. <i>Journal of Alzheimer's Disease</i> , 2018 , 65, 543-575	4.3	9
311	Stability of graph theoretical measures in structural brain networks in Alzheimer's disease. <i>Scientific Reports</i> , 2018 , 8, 11592	4.9	18
310	Exploring the Role of Cognitive Factors in a New Instrument for Elders' Financial Capacity Assessment. <i>Journal of Alzheimer's Disease</i> , 2018 , 62, 1579-1594	4.3	23
309	Neuronal pentraxin receptor-1 is a new cerebrospinal fluid biomarker of Alzheimer's disease progression. <i>F1000Research</i> , 2018 , 7, 1012	3.6	19
308	Differential Associations of IL-4 With Hippocampal Subfields in Mild Cognitive Impairment and Alzheimer's Disease. <i>Frontiers in Aging Neuroscience</i> , 2018 , 10, 439	5.3	7
307	Association of Cerebral Amyloid- β Aggregation With Cognitive Functioning in Persons Without Dementia. <i>JAMA Psychiatry</i> , 2018 , 75, 84-95	14.5	94
306	Common and rare TBK1 variants in early-onset Alzheimer disease in a European cohort. <i>Neurobiology of Aging</i> , 2018 , 62, 245.e1-245.e7	5.6	12
305	P3-368: PREDICTING AND MONITORING SHORT-TERM DISEASE PROGRESSION IN A-MCI PATIENTS WITH PRODROMAL AD USING MRI STRUCTURAL BRAIN BIOMARKERS 2018 , 14, P1230-P1230		
304	P2-270: INCREASED CSF AMYLOID- β 1-38 AND 1-40 CONCENTRATIONS IN INDIVIDUALS WITH MILD COGNITIVE IMPAIRMENT WITH TAU BUT WITHOUT AMYLOID PATHOPHYSIOLOGY 2018 , 14, P780-P781		
303	O1-13-01: ROLE OF THE INFLAMMASOME COMPLEX IN AD-RELATED HIPPOCAMPAL NEURODEGENERATION IN MCI PATIENTS WITH AD PATHOLOGY 2018 , 14, P251-P252		
302	P2-101: APPHOSPHO TAU LOAD IN CSF IS RELATED TO CORTICAL EXCITABILITY AS REVEALED BY CORTICAL EEG BIOMARKERS IN PATIENTS WITH PRODROMAL ALZHEIMER'S DISEASE: THE PHARMACOG PROJECT 2018 , 14, P707-P707		
301	IC-P-126: VOLUMETRIC ACCURACY OF A FULLY AUTOMATIC TOOL FOR WHITE MATTER HYPERINTENSITIES (WMHS) SEGMENTATION 2018 , 14, P105-P106		1
300	F1-02-04: GENOMICS AND EPIGENOMICS ANALYSES IN THE EMIF-AD MULTIMODAL BIOMARKER DISCOVERY STUDY 2018 , 14, P204-P204		
299	P2-209: HIGH CONCENTRATIONS OF ANTIBODIES RECOGNIZING EGG-ALBUMIN AND BOVINE CASEIN IN THE CSF OF PATIENTS WITH SEVERE ALZHEIMER'S DISEASE 2018 , 14, P748-P749		

298	Mining clinical and laboratory data of neurodegenerative diseases by Machine Learning: transcriptomic biomarkers 2018 ,		1
297	Enhancement of Visuospatial Working Memory by the Differential Outcomes Procedure in Mild Cognitive Impairment and Alzheimer's Disease. <i>Frontiers in Aging Neuroscience</i> , 2018 , 10, 364	5.3	5
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292	F1-02-03: MRI PREDICTORS OF AMYLOID PATHOLOGY: RESULTS FROM THE EMIF-AD BIOMARKER DISCOVERY STUDY 2018 , 14, P202-P204		
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1	A Review of Interventions with Assistive Technologies for Patients with Cognitive Impairment1269-1281		