

Adrian Ivanoiu

List of Publications by Year in descending order

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Version: 2024-02-01

59
papers

3,797
citations

304743

22
h-index

189892

50
g-index

62
all docs

62
docs citations

62
times ranked

6163
citing authors

#	ARTICLE	IF	CITATIONS
1	NEURO-IMAGE: MELAS (mitochondrial encephalomyopathy, lactic acidosis, and stroke-like episodes) Tj ETQq1 1 0.784314 rgBT /Over	1.1	1
2	Prevalence Estimates of Amyloid Abnormality Across the Alzheimer Disease Clinical Spectrum. JAMA Neurology, 2022, 79, 228.	9.0	97
3	Frontotemporal dementia patients exhibit deficits in predictive saccades. Journal of Computational Neuroscience, 2021, 49, 357-369.	1.0	2
4	Defining a Centiloid scale threshold predicting long-term progression to dementia in patients attending the memory clinic: an [18F] flutemetamol amyloid PET study. European Journal of Nuclear Medicine and Molecular Imaging, 2021, 48, 302-310.	6.4	23
5	Immune-mediated neurological syndromes in SARS-CoV-2-infected patients. Journal of Neurology, 2021, 268, 751-757.	3.6	154
6	Infliximab for relapsing neurosarcoidosis recurring after kidney transplantation: a case report. Acta Clinica Belgica, 2021, 76, 149-151.	1.2	3
7	Spouse-Appraised Memory Functioning Predicts Memory Decline Better Than Subjective Memory Complaints in Community Dwelling Older Adults at Genetic Risk for Alzheimer's Disease. Frontiers in Psychiatry, 2021, 12, 633102.	2.6	4
8	Diagnostic Performance of Automated MRI Volumetry by icobrain dm for Alzheimer's Disease in a Clinical Setting: A REMEMBER Study. Journal of Alzheimer's Disease, 2021, 83, 623-639.	2.6	7
9	Correlation between MK-6240 tau-PET and CSF tau, P-tau and amyloid proteins. Alzheimer's and Dementia, 2021, 17, .	0.8	0
10	Increased intra-network functional connectivity in MCI patients progressing towards dementia compared to stable MCI. Alzheimer's and Dementia, 2021, 17, .	0.8	0
11	Pattern separation and pattern completion for human face identity recognition in prodromal Alzheimer's disease. Alzheimer's and Dementia, 2021, 17, .	0.8	0
12	Spouse-appraised memory functioning predicts memory decline better than subjective memory complaints in non-demented older adults. Alzheimer's and Dementia, 2020, 16, e040898.	0.8	0
13	Alzheimer-like glucose hypometabolism predicts subsequent dementia in amyloid-negative mild cognitive impairment. Alzheimer's and Dementia, 2020, 16, e044541.	0.8	0
14	Multivariate prediction of rate of decline in memory functioning over six years using imaging biomarkers. Alzheimer's and Dementia, 2020, 16, e045645.	0.8	1
15	CSF biomarkers within a Belgian allochthonous population. Alzheimer's and Dementia, 2020, 16, e047125.	0.8	0
16	lncRNAs as a novel source of diagnostic applications for early Alzheimer's disease and other dementia types. Alzheimer's and Dementia, 2020, 16, e039788.	0.8	0
17	Analytical and clinical performances of the automated Lumipulse cerebrospinal fluid A β 242 and T-Tau assays for Alzheimer's disease diagnosis. Journal of Neurology, 2019, 266, 2304-2311.	3.6	34
18	Dementia, End of Life, and Euthanasia: A Survey Among Dementia Specialists Organized by the Belgian Dementia Council. Journal of Alzheimer's Disease, 2019, 69, 989-1001.	2.6	14

#	ARTICLE	IF	CITATIONS
19	Association of Amyloid and Tau With Cognition in Preclinical Alzheimer Disease. <i>JAMA Neurology</i> , 2019, 76, 915.	9.0	512
20	A case study about the interplay between language control and cognitive abilities in bilingual differential aphasia: Behavioral and brain correlates. <i>Journal of Neurolinguistics</i> , 2018, 46, 37-68.	1.1	15
21	Clinical variability and onset age modifiers in an extended Belgian GRN founder family. <i>Neurobiology of Aging</i> , 2018, 67, 84-94.	3.1	17
22	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.	0.8	58
23	Rare nonsynonymous variants in SORT1 are associated with increased risk for frontotemporal dementia. <i>Neurobiology of Aging</i> , 2018, 66, 181.e3-181.e10.	3.1	19
24	NEK1 genetic variability in a Belgian cohort of ALS and ALS-FTD patients. <i>Neurobiology of Aging</i> , 2018, 61, 255.e1-255.e7.	3.1	32
25	Association of Cerebral Amyloid- β Aggregation With Cognitive Functioning in Persons Without Dementia. <i>JAMA Psychiatry</i> , 2018, 75, 84.	11.0	133
26	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.	3.1	16
27	Use of Flutemetamol F 18 β -Labeled Positron Emission Tomography and Other Biomarkers to Assess Risk of Clinical Progression in Patients With Amnesic Mild Cognitive Impairment. <i>JAMA Neurology</i> , 2018, 75, 1114.	9.0	75
28	A Retrospective Belgian Multi-Center MRI Biomarker Study in Alzheimer's Disease (REMEMBER). <i>Journal of Alzheimer's Disease</i> , 2018, 63, 1509-1522.	2.6	17
29	A Role for GDNF and Soluble APP as Biomarkers of Amyotrophic Lateral Sclerosis Pathophysiology. <i>Frontiers in Neurology</i> , 2018, 9, 384.	2.4	33
30	No supportive evidence for TIA1 gene mutations in a European cohort of ALS-FTD spectrum patients. <i>Neurobiology of Aging</i> , 2018, 69, 293.e9-293.e11.	3.1	15
31	Neuralgic amyotrophy associated with hepatitis E virus (HEV) infection: a case report. <i>Acta Neurologica Belgica</i> , 2017, 117, 555-557.	1.1	10
32	Clinical Evidence of Disease Anticipation in Families Segregating a <i>C9orf72</i> Repeat Expansion. <i>JAMA Neurology</i> , 2017, 74, 445.	9.0	56
33	<i>TBK1</i> Mutation Spectrum in an Extended European Patient Cohort with Frontotemporal Dementia and Amyotrophic Lateral Sclerosis. <i>Human Mutation</i> , 2017, 38, 297-309.	2.5	87
34	Alzheimer's disease and driving: review of the literature and consensus guideline from Belgian dementia experts and the Belgian road safety institute endorsed by the Belgian Medical Association. <i>Acta Neurologica Belgica</i> , 2017, 117, 811-819.	1.1	15
35	Choreoathetotic syndrome following cardiac surgery. <i>Journal of Clinical Anesthesia</i> , 2017, 36, 59-61.	1.6	9
36	[P3 β 461]: IMPROVED PREDICTION OF COGNITIVE PERFORMANCE USING A WEIGHTED LINEAR COMPOSITE OF BIOMARKERS OF ALZHEIMER'S DISEASE. <i>Alzheimer's and Dementia</i> , 2017, 13, P1149.	0.8	0

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37	Patients with Amyloid-Negative Mild Cognitive Impairment have Cortical Hypometabolism but the Hippocampus is Preserved. <i>Journal of Alzheimer's Disease</i> , 2016, 53, 651-660.	2.6	9
38	Prediction of Free and Cued Selective Reminding Test Performance Using Volumetric and Amyloid-Based Biomarkers of Alzheimer's Disease. <i>Journal of the International Neuropsychological Society</i> , 2016, 22, 991-1004.	1.8	11
39	Impaired spontaneous belief inference following acquired damage to the left posterior temporoparietal junction. <i>Social Cognitive and Affective Neuroscience</i> , 2016, 11, 1513-1520.	3.0	28
40	Investigating Associative Learning Effects in Patients with Prodromal Alzheimer's Disease Using the Temporal Context Model. <i>Journal of the International Neuropsychological Society</i> , 2015, 21, 699-708.	1.8	5
41	Unirhinal Olfactory Testing for the Diagnostic Workup of Mild Cognitive Impairment. <i>Journal of Alzheimer's Disease</i> , 2015, 47, 253-270.	2.6	12
42	Investigating the role of filamin C in Belgian patients with frontotemporal dementia linked to GRN deficiency in FTLD-TDP brains. <i>Acta Neuropathologica Communications</i> , 2015, 3, 68.	5.2	13
43	Targretin Improves Cognitive and Biological Markers in a Patient with Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2015, 49, 271-276.	2.6	22
44	Clinical utility and applicability of biomarker-based diagnostic criteria for Alzheimer's disease: a BeDeCo survey. <i>Acta Neurologica Belgica</i> , 2015, 115, 547-555.	1.1	7
45	Prevalence of Cerebral Amyloid Pathology in Persons Without Dementia. <i>JAMA - Journal of the American Medical Association</i> , 2015, 313, 1924.	7.4	1,166
46	Classification of Non-Demented Patients Attending a Memory Clinic using the New Diagnostic Criteria for Alzheimer's Disease with Disease-Related Biomarkers. <i>Journal of Alzheimer's Disease</i> , 2014, 43, 835-847.	2.6	29
47	Is 18F-Flutemetamol PET/CT Able to Reveal Cardiac Amyloidosis?. <i>Clinical Nuclear Medicine</i> , 2014, 39, 747-749.	1.3	19
48	O2-03-02: REGIONAL BRAIN METABOLISM AND CORTICAL THICKNESS IN F18-FLUTEMETAMOL AMYLOID-POSITIVE VERSUS -NEGATIVE MILD COGNITIVE IMPAIRMENT PATIENTS. , 2014, 10, P167-P168.		0
49	Binary classification of 18F-flutemetamol PET using machine learning: Comparison with visual reads and structural MRI. <i>NeuroImage</i> , 2013, 64, 517-525.	4.2	56
50	Dramatic impairment of prediction due to frontal lobe degeneration. <i>Journal of Neurophysiology</i> , 2012, 108, 2957-2966.	1.8	21
51	Increased sensitivity to proactive and retroactive interference in amnesic mild cognitive impairment: New insights. <i>Brain and Cognition</i> , 2012, 80, 104-110.	1.8	9
52	Associative encoding deficits in amnesic mild cognitive impairment: A volumetric and functional MRI study. <i>NeuroImage</i> , 2011, 56, 1743-1748.	4.2	34
53	Performance on the RI-48 Cued Recall Test Best Predicts Conversion to Dementia at the 5- and 10-Year Follow-Ups. <i>Dementia and Geriatric Cognitive Disorders Extra</i> , 2011, 1, 258-266.	1.3	12
54	¹⁸ F-flutemetamol amyloid imaging in Alzheimer disease and mild cognitive impairment: A phase 2 trial. <i>Annals of Neurology</i> , 2010, 68, 319-329.	5.3	582

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55	Increased sensitivity to proactive interference in amnesic mild cognitive impairment is independent of associative and semantic impairment. <i>Brain and Cognition</i> , 2010, 72, 325-331.	1.8	13
56	Patterns of impairment in autobiographical memory in the degenerative dementias constrain models of memory. <i>Neuropsychologia</i> , 2006, 44, 1936-1955.	1.6	70
57	Memory evaluation with a new cued recall test in patients with mild cognitive impairment and Alzheimer's disease. <i>Journal of Neurology</i> , 2005, 252, 47-55.	3.6	135
58	Cerebrospinal fluid TAU protein and amyloid β 242 in mild cognitive impairment: prediction of progression to Alzheimer's disease and correlation with the neuropsychological examination. <i>Neurocase</i> , 2005, 11, 32-39.	0.6	55
59	Retrieval of Episodic and Semantic Autobiographical Memories in Early Alzheimer's Disease and Semantic Dementia. <i>Cortex</i> , 2004, 40, 173-175.	2.4	28