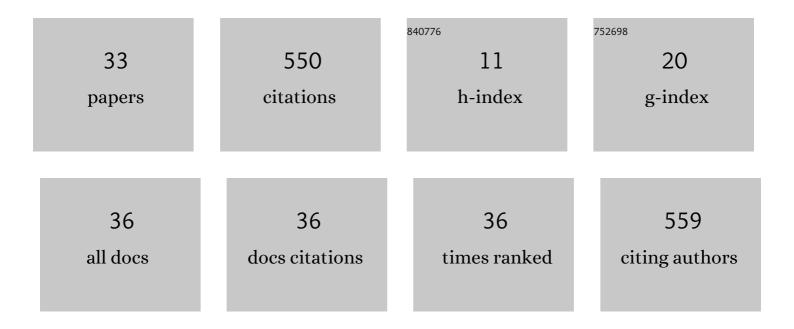
Miren Altuna-Azkargorta

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2255265/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Clinical and biomarker changes of Alzheimer's disease in adults with Down syndrome: a cross-sectional study. Lancet, The, 2020, 395, 1988-1997.	13.7	164
2	Association of Alzheimer Disease With Life Expectancy in People With Down Syndrome. JAMA Network Open, 2022, 5, e2212910.	5.9	47
3	The Sant Pau Initiative on Neurodegeneration (SPIN) cohort: A data set for biomarker discovery and validation in neurodegenerative disorders. Alzheimer's and Dementia: Translational Research and Clinical Interventions, 2019, 5, 597-609.	3.7	44
4	Epilepsy in Down Syndrome: A Highly Prevalent Comorbidity. Journal of Clinical Medicine, 2021, 10, 2776.	2.4	43
5	Phosphorylated tau181 in plasma as a potential biomarker for Alzheimer's disease in adults with Down syndrome. Nature Communications, 2021, 12, 4304.	12.8	33
6	Association of Apolipoprotein E É>4 Allele With Clinical and Multimodal Biomarker Changes of Alzheimer Disease in Adults With Down Syndrome. JAMA Neurology, 2021, 78, 937.	9.0	32
7	Plasma glial fibrillary acidic protein and neurofilament light chain for the diagnostic and prognostic evaluation of frontotemporal dementia. Translational Neurodegeneration, 2021, 10, 50.	8.0	32
8	Use of plasma biomarkers for AT(N) classification of neurodegenerative dementias. Journal of Neurology, Neurosurgery and Psychiatry, 2021, 92, 1206-1214.	1.9	30
9	Diagnosis of prodromal and Alzheimer's disease dementia in adults with Down syndrome using neuropsychological tests. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2020, 12, e12047.	2.4	25
10	Cerebrospinal fluid profile of NPTX2 supports role of Alzheimer's disease-related inhibitory circuit dysfunction in adults with Down syndrome. Molecular Neurodegeneration, 2020, 15, 46.	10.8	21
11	The Aβ1–42/Aβ1–40 ratio in CSF is more strongly associated to tau markers and clinical progression than Aβ1–42 alone. Alzheimer's Research and Therapy, 2022, 14, 20.	6.2	18
12	Mechanisms Involved in Epileptogenesis in Alzheimer's Disease and Their Therapeutic Implications. International Journal of Molecular Sciences, 2022, 23, 4307.	4.1	14
13	Sleep Disorders in Adults with Down Syndrome. Journal of Clinical Medicine, 2021, 10, 3012.	2.4	12
14	Obesity impacts brain metabolism and structure independently of amyloid and tau pathology in healthy elderly. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2020, 12, e12052.	2.4	7
15	Metabolite Signature of Alzheimer's Disease in Adults with Down Syndrome. Annals of Neurology, 2021, 90, 407-416.	5.3	7
16	VAMP-2 is a surrogate cerebrospinal fluid marker of Alzheimer-related cognitive impairment in adults with Down syndrome. Alzheimer's Research and Therapy, 2021, 13, 119.	6.2	6
17	Role of Biomarkers for the Diagnosis of Prion Diseases: A Narrative Review. Medicina (Lithuania), 2022, 58, 473.	2.0	6
18	Evaluation of biochemical and hematological parameters in adults with Down syndrome. Scientific Reports, 2020, 10, 13755.	3.3	4

#	Article	IF	CITATIONS
19	DYRK1A and Activity-Dependent Neuroprotective Protein Comparative Diagnosis Interest in Cerebrospinal Fluid and Plasma in the Context of Alzheimer-Related Cognitive Impairment in Down Syndrome Patients. Biomedicines, 2022, 10, 1380.	3.2	2
20	Feasibility and Long-Term Compliance to Continuous Positive Airway Pressure Treatment in Adults With Down Syndrome, a Genetic Form of Alzheimer's Disease. Frontiers in Neuroscience, 2022, 16, 838412.	2.8	1
21	Progressive cognitive impairment and familial spastic paraparesis due to PRESENILIN 1 mutation: anatomoclinical characterization. Journal of Neurology, 2022, , 1.	3.6	1
22	O2â€09â€01: THE NATURAL HISTORY OF ALZHEIMER'S DISEASE IN DOWN SYNDROME. Alzheimer's and Dementi 2019, 15, P558.	ia. 0.8	0
23	Cerebrospinal fluid neuroinflammatory biomarkers along the Alzheimer disease continuum in Down syndrome. Alzheimer's and Dementia, 2020, 16, e041255.	0.8	0
24	Characteristics and prognosis of patients with mild cognitive impairment by cerebrospinal fluid biomarker profiles. Alzheimer's and Dementia, 2020, 16, e041500.	0.8	0
25	The effect of APOE ɛ4 in Alzheimer's disease biomarkers in Down syndrome. Alzheimer's and Dementia, 2020, 16, e042889.	0.8	0
26	1 Hâ€MRS signature in Alzheimer disease in Down syndrome. Alzheimer's and Dementia, 2020, 16, e043346.	0.8	0
27	Domiciliary Alzheimer visiting in Down syndrome pilot project: Preliminary results. Alzheimer's and Dementia, 2020, 16, e043491.	0.8	0
28	Lateâ€onset epileptic seizures in adults with Down syndrome are linked to Alzheimer's disease. Alzheimer's and Dementia, 2021, 17, .	0.8	0
29	A multimodal study on the effect of sex on Alzheimer's disease clinical and biomarker changes in adults with Down syndrome. Alzheimer's and Dementia, 2021, 17, .	0.8	0
30	Cortical microinfarcts along the Alzheimer's disease continuum in adults with Down syndrome. Alzheimer's and Dementia, 2021, 17, .	0.8	0
31	Neuropsychological correlates of plasma NfL in adults with Down syndrome. Alzheimer's and Dementia, 2021, 17, .	0.8	0
32	Alzheimer's disease clinical onset and age at death in people with Down syndrome: A systematic review and populationâ€based study. Alzheimer's and Dementia, 2021, 17, .	0.8	0
33	Plasma biomarkers for the AT(N) classification and for the detection of Alzheimer's disease. Alzheimer's and Dementia, 2021, 17, .	0.8	0