

Rosanna Tortelli

List of Publications by Year in descending order

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Version: 2024-02-01

54
papers

2,395
citations

304743

22
h-index

223800

46
g-index

59
all docs

59
docs citations

59
times ranked

5072
citing authors

#	ARTICLE	IF	CITATIONS
1	Genome-wide association analyses identify new risk variants and the genetic architecture of amyotrophic lateral sclerosis. <i>Nature Genetics</i> , 2016, 48, 1043-1048.	21.4	494
2	Diagnostic Value of Cerebrospinal Fluid Neurofilament Light Protein in Neurology. <i>JAMA Neurology</i> , 2019, 76, 1035.	9.0	455
3	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.	2.5	126
4	Targeting Cognitive Frailty: Clinical and Neurobiological Roadmap for a Single Complex Phenotype. <i>Journal of Alzheimer's Disease</i> , 2015, 47, 793-813.	2.6	108
5	Factors predicting survival in ALS: a multicenter Italian study. <i>Journal of Neurology</i> , 2017, 264, 54-63.	3.6	96
6	Classification of Single Normal and Alzheimer's Disease Individuals from Cortical Sources of Resting State EEG Rhythms. <i>Frontiers in Neuroscience</i> , 2016, 10, 47.	2.8	73
7	Mutant huntingtin and neurofilament light have distinct longitudinal dynamics in Huntington's disease. <i>Science Translational Medicine</i> , 2020, 12, .	12.4	64
8	Tau-based therapeutics for Alzheimer's disease: active and passive immunotherapy. <i>Immunotherapy</i> , 2016, 8, 1119-1134.	2.0	61
9	Cerebrospinal fluid neurofilament light chain levels: marker of progression to generalized amyotrophic lateral sclerosis. <i>European Journal of Neurology</i> , 2015, 22, 215-218.	3.3	60
10	Sniff nasal inspiratory pressure as a prognostic factor of tracheostomy or death in amyotrophic lateral sclerosis. <i>Journal of Neurology</i> , 2015, 262, 593-603.	3.6	56
11	Prevalence and patterns of cognitive impairment in adult hemodialysis patients: the COGNITIVE-HD study. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, 1197-1206.	0.7	52
12	Classification of Healthy Subjects and Alzheimer's Disease Patients with Dementia from Cortical Sources of Resting State EEG Rhythms: A Study Using Artificial Neural Networks. <i>Frontiers in Neuroscience</i> , 2016, 10, 604.	2.8	51
13	Plasma Inflammatory Cytokines Are Elevated in ALS. <i>Frontiers in Neurology</i> , 2020, 11, 552295.	2.4	48
14	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.	2.6	42
15	Midlife Metabolic Profile and the Risk of Late-Life Cognitive Decline. <i>Journal of Alzheimer's Disease</i> , 2017, 59, 121-130.	2.6	41
16	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.	1.9	39
17	Comparative Analysis of C9orf72 and Sporadic Disease in a Large Multicenter ALS Population: The Effect of Male Sex on Survival of C9orf72 Positive Patients. <i>Frontiers in Neuroscience</i> , 2019, 13, 485.	2.8	35
18	Incidence of frontotemporal lobar degeneration in Italy. <i>Neurology</i> , 2019, 92, e2355-e2363.	1.1	35

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19	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.	3.1	34
20	Cardiovascular diseases may play a negative role in the prognosis of amyotrophic lateral sclerosis. <i>European Journal of Neurology</i> , 2018, 25, 861-868.	3.3	29
21	The use of wearable/portable digital sensors in Huntington's disease: A systematic review. <i>Parkinsonism and Related Disorders</i> , 2021, 83, 93-104.	2.2	28
22	Frontal assessment battery for detecting executive dysfunction in amyotrophic lateral sclerosis without dementia: a retrospective observational study. <i>BMJ Open</i> , 2015, 5, e007069.	1.9	25
23	Clinical and genetic analyses of familial and sporadic frontotemporal dementia patients in Southern Italy. <i>Alzheimer's and Dementia</i> , 2017, 13, 858-869.	0.8	24
24	Associations of Cognitive Function and Education Level With All-Cause Mortality in Adults on Hemodialysis: Findings From the COGNITIVE-HD Study. <i>American Journal of Kidney Diseases</i> , 2019, 74, 452-462.	1.9	24
25	Epidemiology of age related hearing loss: A review. <i>Hearing, Balance and Communication</i> , 2015, 13, 77-81.	0.4	20
26	Time to generalization and prediction of survival in patients with amyotrophic lateral sclerosis: a retrospective observational study. <i>European Journal of Neurology</i> , 2016, 23, 1117-1125.	3.3	19
27	Comorbidity of dementia with amyotrophic lateral sclerosis (ALS): insights from a large multicenter Italian cohort. <i>Journal of Neurology</i> , 2017, 264, 2224-2231.	3.6	19
28	Plasma β -amyloid 1-42 reference values in cognitively normal subjects. <i>Journal of the Neurological Sciences</i> , 2018, 391, 120-126.	0.6	19
29	Pseudobulbar affect (PBA) in an incident ALS cohort: results from the Apulia registry (SLAP). <i>Journal of Neurology</i> , 2016, 263, 316-321.	3.6	18
30	Kynurenine pathway metabolites in cerebrospinal fluid and blood as potential biomarkers in Huntington's disease. <i>Journal of Neurochemistry</i> , 2021, 158, 539-553.	3.9	18
31	Amyotrophic Lateral Sclerosis: An Aging-Related Disease. <i>Current Geriatrics Reports</i> , 2015, 4, 142-153.	1.1	17
32	Primary progressive aphasia: a review of neuropsychological tests for the assessment of speech and language disorders. <i>Aphasiology</i> , 2017, 31, 1359-1378.	2.2	16
33	Time to generalisation as a predictor of prognosis in amyotrophic lateral sclerosis: Table 1. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2016, 87, 678-679.	1.9	15
34	Loss of Swallow Tail Sign on Susceptibility-Weighted Imaging in Dementia with Lewy Bodies. <i>Journal of Alzheimer's Disease</i> , 2019, 67, 61-65.	2.6	15
35	A Remote Digital Monitoring Platform to Assess Cognitive and Motor Symptoms in Huntington Disease: Cross-sectional Validation Study. <i>Journal of Medical Internet Research</i> , 2022, 24, e32997.	4.3	15
36	Clinical features and outcomes of the flail arm and flail leg and pure lower motor neuron MND variants: a multicentre Italian study. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2020, 91, 1001-1003.	1.9	14

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37	Brain-derived neurotrophic factor in cerebrospinal fluid and plasma is not a biomarker for Huntingtonâ€™s disease. <i>Scientific Reports</i> , 2021, 11, 3481.	3.3	12
38	COGNITIVE-HD study: protocol of an observational study of neurocognitive functioning and association with clinical outcomes in adults with end-stage kidney disease treated with haemodialysis. <i>BMJ Open</i> , 2015, 5, e009328.	1.9	10
39	Prevention of Late-life Cognitive Disorders: Diet-Related Factors, Dietary Patterns, and Frailty Models. <i>Current Nutrition Reports</i> , 2014, 3, 110-129.	4.3	9
40	A novel KIF5A mutation in an Italian family marked by spastic paraparesis and congenital deafness. <i>Journal of the Neurological Sciences</i> , 2014, 343, 218-220.	0.6	9
41	Episodic memory and learning rates in amyotrophic lateral sclerosis without dementia. <i>Cortex</i> , 2019, 117, 257-265.	2.4	9
42	Pseudobulbar affect as a negative prognostic indicator in amyotrophic lateral sclerosis. <i>Acta Neurologica Scandinavica</i> , 2018, 138, 55-61.	2.1	8
43	Cerebrospinal fluid endo-lysosomal proteins as potential biomarkers for Huntingtonâ€™s disease. <i>PLoS ONE</i> , 2020, 15, e0233820.	2.5	8
44	Comparison of the ability of the Kingâ€™s and MiToS staging systems to predict disease progression and survival in amyotrophic lateral sclerosis. <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , 2021, 22, 1-9.	1.7	6
45	The Italian Version of the Test Your Memory (TYM-I): A Tool to Detect Mild Cognitive Impairment in the Clinical Setting. <i>Frontiers in Psychology</i> , 2020, 11, 614920.	2.1	4
46	The diagnostic accuracy of late-life depression is influenced by subjective memory complaints and educational level in an older population in Southern Italy. <i>Psychiatry Research</i> , 2022, 308, 114346.	3.3	3
47	The Modified Five-Point Test (MFPT): normative data for a sample of Italian elderly. <i>Neurological Sciences</i> , 2021, 42, 2431-2440.	1.9	2
48	Clinical features and genetic characterization of two dizygotic twins with C9orf72 expansion. <i>Neurobiology of Aging</i> , 2018, 69, 293.e1-293.e8.	3.1	1
49	Reduction of Sniff Nasal Inspiratory Pressure (SNIP) as an Early Indicator of the Need of Enteral Nutrition in Patients with Amyotrophic Lateral Sclerosis. <i>Brain Sciences</i> , 2021, 11, 1091.	2.3	1
50	Validity of the Geriatric Depression Scale-30 against the gold standard diagnosis of depression in older age: The GreatAGE Study. <i>European Psychiatry</i> , 2016, 33, S85-S85.	0.2	0
51	Cerebrospinal fluid endo-lysosomal proteins as potential biomarkers for Huntingtonâ€™s disease. , 2020, 15, e0233820.		0
52	Cerebrospinal fluid endo-lysosomal proteins as potential biomarkers for Huntingtonâ€™s disease. , 2020, 15, e0233820.		0
53	Cerebrospinal fluid endo-lysosomal proteins as potential biomarkers for Huntingtonâ€™s disease. , 2020, 15, e0233820.		0
54	Cerebrospinal fluid endo-lysosomal proteins as potential biomarkers for Huntingtonâ€™s disease. , 2020, 15, e0233820.		0