Kalliopi Marinou

List of Publications by Year
in descending order

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Version: 2024-02-01

45 papers	9,137 citations	159585 30 h-index	265206 42 g-index
45 all docs	45 docs citations	45 times ranked	9809 citing authors

#	Article	IF	Citations
1	A Hexanucleotide Repeat Expansion in C9ORF72 Is the Cause of Chromosome 9p21-Linked ALS-FTD. Neuron, 2011, 72, 257-268.	8.1	3,833
2	Exome Sequencing Reveals VCP Mutations as a Cause of Familial ALS. Neuron, 2010, 68, 857-864.	8.1	1,100
3	Frequency of the C9orf72 hexanucleotide repeat expansion in patients with amyotrophic lateral sclerosis and frontotemporal dementia: a cross-sectional study. Lancet Neurology, The, 2012, 11, 323-330.	10.2	1,039
4	Genome-wide Analyses Identify KIF5A as a Novel ALS Gene. Neuron, 2018, 97, 1268-1283.e6.	8.1	517
5	Mutations in the Matrin 3 gene cause familial amyotrophic lateral sclerosis. Nature Neuroscience, 2014, 17, 664-666.	14.8	398
6	Clinical characteristics of patients with familial amyotrophic lateral sclerosis carrying the pathogenic GGGGCC hexanucleotide repeat expansion of C9ORF72. Brain, 2012, 135, 784-793.	7.6	182
7	Amyotrophic Lateral Sclerosis Outcome Measures and the Role of Albumin and Creatinine. JAMA Neurology, 2014, 71, 1134.	9.0	150
8	Lower serum lipid levels are related to respiratory impairment in patients with ALS. Neurology, 2009, 73, 1681-1685.	1.1	142
9	Amyotrophic Lateral Sclerosis Multiprotein Biomarkers in Peripheral Blood Mononuclear Cells. PLoS ONE, 2011, 6, e25545.	2.5	123
10	Shared polygenic risk and causal inferences in amyotrophic lateral sclerosis. Annals of Neurology, 2019, 85, 470-481.	5.3	118
11	A two-stage genome-wide association study of sporadic amyotrophic lateral sclerosis. Human Molecular Genetics, 2009, 18, 1524-1532.	2.9	106
12	Large Proportion of Amyotrophic Lateral Sclerosis Cases in Sardinia Due to a Single Founder Mutation of the TARDBP Gene. Archives of Neurology, 2011, 68, 594.	4.5	104
13	Genetic counselling in ALS: facts, uncertainties and clinical suggestions. Journal of Neurology, Neurosurgery and Psychiatry, 2014, 85, 478-485.	1.9	99
14	Factors predicting survival in ALS: a multicenter Italian study. Journal of Neurology, 2017, 264, 54-63.	3.6	96
15	Rapamycin treatment for amyotrophic lateral sclerosis. Medicine (United States), 2018, 97, e11119.	1.0	96
16	Effectiveness of intravenous immunoglobulin treatment in adult patients with steroid-resistant monophasic or recurrent acute disseminated encephalomyelitis. Journal of Neurology, 2002, 249, 100-104.	3.6	91
17	Lithium carbonate in amyotrophic lateral sclerosis. Neurology, 2010, 75, 619-625.	1.1	90
18	Meta-analysis of pharmacogenetic interactions in amyotrophic lateral sclerosis clinical trials. Neurology, 2017, 89, 1915-1922.	1.1	82

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19	FUS mutations in sporadic amyotrophic lateral sclerosis. Neurobiology of Aging, 2011, 32, 550.e1-550.e4.	3.1	79
20	C9ORF72 hexanucleotide repeat expansions in the Italian sporadic ALS population. Neurobiology of Aging, 2012, 33, 1848.e15-1848.e20.	3.1	76
21	Randomized double-blind placebo-controlled trial of acetyl-L-carnitine for ALS. Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration, 2013, 14, 397-405.	1.7	68
22	Safety and efficacy of nabiximols on spasticity symptoms in patients with motor neuron disease (CANALS): a multicentre, double-blind, randomised, placebo-controlled, phase 2 trial. Lancet Neurology, The, 2019, 18, 155-164.	10.2	63
23	Nonâ€motor involvement in amyotrophic lateral sclerosis: new insight from nerve and vessel analysis in skin biopsy. Neuropathology and Applied Neurobiology, 2017, 43, 119-132.	3.2	45
24	CHCH10 mutations in an Italian cohort of familial and sporadic amyotrophic lateral sclerosis patients. Neurobiology of Aging, 2015, 36, 1767.e3-1767.e6.	3.1	44
25	TBK1 is associated with ALS and ALS-FTD in Sardinian patients. Neurobiology of Aging, 2016, 43, 180.e1-180.e5.	3.1	40
26	Influence of cigarette smoking on ALS outcome: a population-based study. Journal of Neurology, Neurosurgery and Psychiatry, 2016, 87, 1229-1233.	1.9	37
27	Proximal myotonic myopathy: a syndrome with a favourable prognosis?. Journal of the Neurological Sciences, 2002, 193, 89-96.	0.6	35
28	Nitroproteomics of Peripheral Blood Mononuclear Cells from Patients and a Rat Model of ALS. Antioxidants and Redox Signaling, 2009, 11, 1559-1567.	5.4	35
29	Comparative Analysis of C9orf72 and Sporadic Disease in a Large Multicenter ALS Population: The Effect of Male Sex on Survival of C9orf72 Positive Patients. Frontiers in Neuroscience, 2019, 13, 485.	2.8	35
30	Severe recurrent myelitis in patients with hepatitis C virus infection. Neurology, 2007, 68, 468-469.	1.1	32
31	Erythropoietin in amyotrophic lateral sclerosis: a multicentre, randomised, double blind, placebo controlled, phase III study. Journal of Neurology, Neurosurgery and Psychiatry, 2015, 86, 879-886.	1.9	32
32	Cardiovascular diseases may play a negative role in the prognosis of amyotrophic lateral sclerosis. European Journal of Neurology, 2018, 25, 861-868.	3.3	29
33	Cardiovascular neural regulation is impaired in amyotrophic lateral sclerosis patients. A study by spectral and complexity analysis of cardiovascular oscillations. Physiological Measurement, 2015, 36, 659-670.	2.1	26
34	ATXN2 is a modifier of phenotype in ALS patients of Sardinian ancestry. Neurobiology of Aging, 2015, 36, 2906.e1-2906.e5.	3.1	19
35	Comorbidity of dementia with amyotrophic lateral sclerosis (ALS): insights from a large multicenter Italian cohort. Journal of Neurology, 2017, 264, 2224-2231.	3.6	19
36	Clinical features and outcomes of the flail arm and flail leg and pure lower motor neuron MND variants: a multicentre Italian study. Journal of Neurology, Neurosurgery and Psychiatry, 2020, 91, 1001-1003.	1.9	14

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37	Acute myelopathies associated to SARS-CoV-2 infection: Viral or immune-mediated damage?. Travel Medicine and Infectious Disease, 2021, 40, 102000.	3.0	11
38	Paraneoplastic â€œcerebralâ€•tremor: A case report. Movement Disorders, 1998, 13, 612-614.	3.9	8
39	HFE p.H63D polymorphism does not influence ALS phenotype and survival. Neurobiology of Aging, 2015, 36, 2906.e7-2906.e11.	3.1	8
40	Paraneoplastic brainstem encephalitis in a patient with malignant fibrous histiocytoma and atypical anti-neuronal antibodies. Journal of Neurology, 2004, 251, 1415-1417.	3.6	6
41	ATNX2 is not a regulatory gene in Italian amyotrophic lateral sclerosis patients with C9ORF72 GGGGCC expansion. Neurobiology of Aging, 2016, 39, 218.e5-218.e8.	3.1	6
42	Information-domain method for the quantification of the complexity of the sympathetic baroreflex regulation in healthy subjects and amyotrophic lateral sclerosis patients. Physiological Measurement, 2019, 40, 034004.	2.1	4
43	Cardiac neural regulation involvement in patients with amyotrophic lateral sclerosis. , 2014, , .		0
44	Comparison between K-nearest-neighbor approaches for conditional entropy estimation: Application to the assessment of the cardiac control in amyotrophic lateral sclerosis patients. , 2016, 2016, 2933-2936.		0
45	QT Interval Variability and QT-HP Coupling Strength in Amyotrophic Lateral Sclerosis Patients. , 0, , .		0