Anna ladogana

List of Publications by Year
in descending order

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Version: 2024-02-01

73 papers	5,031 citations	136950 32 h-index	91884 69 g-index
78 all docs	78 docs citations	78 times ranked	3781 citing authors

#	Article	IF	Citations
1	Updated clinical diagnostic criteria for sporadic Creutzfeldt-Jakob disease. Brain, 2009, 132, 2659-2668.	7.6	770
2	Genetic prion disease: the EUROCJD experience. Human Genetics, 2005, 118, 166-174.	3.8	391
3	Quantifying prion disease penetrance using large population control cohorts. Science Translational Medicine, 2016, 8, 322ra9.	12.4	289
4	Iatrogenic Creutzfeldt-Jakob Disease, Final Assessment. Emerging Infectious Diseases, 2012, 18, 901-907.	4.3	280
5	Predictors of survival in sporadic Creutzfeldt-Jakob disease and other human transmissible spongiform encephalopathies. Brain, 2004, 127, 2348-2359.	7.6	244
6	Incidence and spectrum of sporadic Creutzfeldtâ€“Jakob disease variants with mixed phenotype and co-occurrence of PrPSc types: an updated classification. Acta Neuropathologica, 2009, 118, 659-671.	7.7	224
7	Ultrasensitive RT-QuIC assay with high sensitivity and specificity for Lewy body-associated synucleinopathies. Acta Neuropathologica, 2020, 140, 49-62.	7.7	218
8	Diagnosis of Human Prion Disease Using Real-Time Quaking-Induced Conversion Testing of Olfactory Mucosa and Cerebrospinal Fluid Samples. JAMA Neurology, 2017, 74, 155.	9.0	176
9	Amphotericin B treatment dissociates in vivo replication of the scrapie agent from PrP accumulation. Nature, 1992, 356, 598-601.	27.8	166
10	Biomarkers and diagnostic guidelines for sporadic Creutzfeldt-Jakob disease. Lancet Neurology, The, 2021, 20, 235-246.	10.2	151
11	Congo red prolongs the incubation period in scrapie-infected hamsters. Journal of Virology, 1995, 69, 506-508.	3.4	142
12	Cerebrospinal fluid biomarker supported diagnosis of Creutzfeldtâ€“Jakob disease and rapid dementias: a longitudinal multicentre study over 10 years. Brain, 2012, 135, 3051-3061.	7.6	135
13	Prion-specific and surrogate CSF biomarkers in Creutzfeldt-Jakob disease: diagnostic accuracy in relation to molecular subtypes and analysis of neuropathological correlates of p-tau and AÎ²42 levels. Acta Neuropathologica, 2017, 133, 559-578.	7.7	129
14	Increased Brain Synthesis of Prostaglandin E₂and F₂-Isoprostane in Human and Experimental Transmissible Spongiform Encephalopathies. Journal of Neuropathology and Experimental Neurology, 2000, 59, 866-871.	1.7	96
15	Î±â€Synuclein RTâ€QuIC assay in cerebrospinal fluid of patients with dementia with Lewy bodies. Annals of Clinical and Translational Neurology, 2019, 6, 2120-2126.	3.7	87
16	Validation of 14-3-3 Protein as a Marker in Sporadic Creutzfeldt-Jakob Disease Diagnostic. Molecular Neurobiology, 2016, 53, 2189-2199.	4.0	80
17	Extended and direct evaluation of <scp>RT</scp>â€Qu<scp>IC</scp> assays for Creutzfeldtâ€Jakob disease diagnosis. Annals of Clinical and Translational Neurology, 2017, 4, 139-144.	3.7	79
18	Cerebrospinal fluid biomarkers in human genetic transmissible spongiform encephalopathies. Journal of Neurology, 2009, 256, 1620-1628.	3.6	77

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19	The CSF neurofilament light signature in rapidly progressive neurodegenerative dementias. Alzheimer's Research and Therapy, 2018, 10, 3.	6.2	76
20	Influence of timing on CSF tests value for Creutzfeldt-Jakob disease diagnosis. Journal of Neurology, 2007, 254, 901-906.	3.6	72
21	The importance of ongoing international surveillance for Creutzfeldtâ€“Jakob disease. Nature Reviews Neurology, 2021, 17, 362-379.	10.1	69
22	Revisiting the Heidenhain Variant of Creutzfeldt-Jakob Disease: Evidence for Prion Type Variability Influencing Clinical Course and Laboratory Findings. Journal of Alzheimer's Disease, 2016, 50, 465-476.	2.6	65
23	CSF analysis in patients with sporadic CJD and other transmissible spongiform encephalopathies. European Journal of Neurology, 2007, 14, 121-124.	3.3	61
24	Cerebrospinal fluid neurofilament light levels in neurodegenerative dementia: Evaluation of diagnostic accuracy in the differential diagnosis of prion diseases. Alzheimer's and Dementia, 2018, 14, 751-763.	0.8	61
25	Levels of infectivity in the blood throughout the incubation period of hamsters peripherally injected with scrapie. Archives of Virology, 1989, 108, 145-149.	2.1	60
26	Amphotericin B: A Novel Class of Antiscrapie Drugs. Journal of Infectious Diseases, 1989, 160, 795-802.	4.0	53
27	Transmission of sporadic Creutzfeldtâ€Jakob disease by blood transfusion: risk factor or possible biases. Transfusion, 2011, 51, 1556-1566.	1.6	51
28	Proteinase-resistant protein in human neuroblastoma cells infected with brain material from Creutzfeldt-Jakob patient. Lancet, The, 1995, 345, 594-595.	13.7	46
29	Identification of novel risk loci and causal insights for sporadic Creutzfeldt-Jakob disease: a genome-wide association study. Lancet Neurology, The, 2020, 19, 840-848.	10.2	42
30	Genetic Creutzfeldtâ€“Jakob disease. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2018, 153, 219-242.	1.8	41
31	Alteration of potassium-evoked 5-HT release from virus-infected rat cortical synaptosomes. NeuroReport, 1993, 4, 555-558.	1.2	37
32	Prion protein glycotype analysis in familial and sporadic Creutzfeldt-Jakob disease patients. Brain Research Bulletin, 1999, 49, 429-433.	3.0	36
33	Comparison between plasma and cerebrospinal fluid biomarkers for the early diagnosis and association with survival in prion disease. Journal of Neurology, Neurosurgery and Psychiatry, 2020, 91, 1181-1188.	1.9	34
34	High incidence of Creutzfeldt-Jakob disease in rural Calabria, Italy. Lancet, The, 1998, 352, 1989-1990.	13.7	33
35	Towards an early clinical diagnosis of sporadic CJD VV2 (ataxic type). Journal of Neurology, Neurosurgery and Psychiatry, 2017, 88, 764-772.	1.9	33
36	Prion-related peripheral neuropathy in sporadic Creutzfeldt-Jakob disease. Journal of Neurology, Neurosurgery and Psychiatry, 2019, 90, 424-427.	1.9	31

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37	A Genome Wide Association Study Links Glutamate Receptor Pathway to Sporadic Creutzfeldt-Jakob Disease Risk. PLoS ONE, 2015, 10, e0123654.	2.5	28
38	Validation of Revised International Creutzfeldt-Jakob Disease Surveillance Network Diagnostic Criteria for Sporadic Creutzfeldt-Jakob Disease. JAMA Network Open, 2022, 5, e2146319.	5.9	28
39	Ring trial of 2nd generation RTâ€QuIC diagnostic tests for sporadic CJD. Annals of Clinical and Translational Neurology, 2020, 7, 2262-2271.	3.7	27
40	Phenotypic diversity of genetic Creutzfeldtâ€“Jakob disease: a histo-molecular-based classification. Acta Neuropathologica, 2021, 142, 707-728.	7.7	24
41	Mortality trend from sporadic Creutzfeldt-Jakob disease (CJD) in Italy, 1993â€“2000. Journal of Clinical Epidemiology, 2003, 56, 494-499.	5.0	21
42	A retrospective study of Creutzfeldt-Jakob disease in Italy (1972?1986). European Journal of Epidemiology, 1988, 4, 482-487.	5.7	20
43	Cerebrospinal Fluid Total Prion Protein in the Spectrum of Prion Diseases. Molecular Neurobiology, 2019, 56, 2811-2821.	4.0	20
44	TREM2 expression in the brain and biological fluids in prion diseases. Acta Neuropathologica, 2021, 141, 841-859.	7.7	18
45	Diagnostic accuracy of cerebrospinal fluid biomarkers in genetic prion diseases. Brain, 2022, 145, 700-712.	7.6	16
46	Experimental drug treatment of scrapie: A pathogenetic basis for rationale therapeutics. European Journal of Epidemiology, 1991, 7, 556-561.	5.7	14
47	Prion Strain Characterization of a Novel Subtype of Creutzfeldt-Jakob Disease. Journal of Virology, 2017, 91, .	3.4	14
48	Age at onset of genetic (E200K) and sporadic Creutzfeldt-Jakob diseases is modulated by the CYP4X1 gene. Journal of Neurology, Neurosurgery and Psychiatry, 2018, 89, 1243-1249.	1.9	14
49	Measurement of the concentration of amphotericin B in brain tissue of scrapie-infected hamsters with a simple and sensitive method. Antimicrobial Agents and Chemotherapy, 1991, 35, 1486-1488.	3.2	12
50	Age at Death of Creutzfeldt-Jakob Disease in Subsequent Family Generation Carrying the E200K Mutation of the Prion Protein Gene. PLoS ONE, 2013, 8, e60376.	2.5	11
51	The future for treating Creutzfeldtâ€“Jakob disease. Expert Opinion on Orphan Drugs, 2015, 3, 57-74.	0.8	11
52	Rethinking of doxycycline therapy in Creutzfeldt-Jakob disease. Journal of Neurology, Neurosurgery and Psychiatry, 2015, 86, 705-705.	1.9	10
53	Diagnostic Accuracy of Prion Disease Biomarkers in Iatrogenic Creutzfeldt-Jakob Disease. Biomolecules, 2020, 10, 290.	4.0	10
54	Recent Italian FFI Cases. Brain Pathology, 1998, 8, 564-566.	4.1	8

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55	Creutzfeldt-Jakob disease: hopes for therapy. European Journal of Neurology, 2008, 15, 435-436.	3.3	8
56	Diagnostic and prognostic performance of CSF Î±â€synuclein in prion disease in the context of rapidly progressive dementia. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2021, 13, e12214.	2.4	8
57	Creutzfeldt-Jakob Disease Mortality in Italy, 1982â€“1996. Neuroepidemiology, 1999, 18, 92-100.	2.3	7
58	Increased levels of acute-phase inflammatory proteins in plasma of patients with sporadic CJD. Neurology, 2012, 79, 1012-1018.	1.1	7
59	Concordance of <scp>CSF RTâ€QuIC</scp> across the European <scp>Creutzfeldtâ€Jakob</scp> Disease surveillance network. European Journal of Neurology, 2022, , .	3.3	7
60	Mutant PrPCJD prevails over wild-type PrPCJD in the brain of V210I and R208H genetic Creutzfeldtâ€“Jakob disease patients. Biochemical and Biophysical Research Communications, 2014, 454, 289-294.	2.1	6
61	Spatial Epidemiology of Sporadic Creutzfeldt-Jakob Disease in Apulia, Italy. Neuroepidemiology, 2020, 54, 83-90.	2.3	6
62	Patient with rapidly evolving neurological disease with neuropathological lesions of Creutzfeldtâ€Jakob disease, Lewy body dementia, chronic subcortical vascular encephalopathy and meningothelial meningioma. Neuropathology, 2017, 37, 110-115.	1.2	5
63	Phenotypic Heterogeneity of Variably Protease-Sensitive Prionopathy: A Report of Three Cases Carrying Different Genotypes at PRNP Codon 129. Viruses, 2022, 14, 367.	3.3	5
64	Prodynorphin and Proenkephalin in Cerebrospinal Fluid of Sporadic Creutzfeldtâ€“Jakob Disease. International Journal of Molecular Sciences, 2022, 23, 2051.	4.1	5
65	The Use of Real-Time Quaking-Induced Conversion for the Diagnosis of Human Prion Diseases. Frontiers in Aging Neuroscience, 2022, 14, 874734.	3.4	5
66	Immunodiagnosis of bovine spongiform encephalopathy. Livestock Science, 1994, 38, 41-46.	1.2	4
67	Mortality from Human Transmissible Spongiform Encephalopathies: A Record Linkage Study. Neuroepidemiology, 2005, 24, 214-220.	2.3	4
68	Genetic Creutzfeldt-Jakob disease in Sardinia: a case series linked to the PRNP R208H mutation due to a single founder effect. Neurogenetics, 2020, 21, 251-257.	1.4	4
69	Clinicopathological features of the rare form of Creutzfeldt-Jakob disease in R208H-V129V PRNP carrier. Acta Neuropathologica Communications, 2019, 7, 47.	5.2	3
70	Early-onset spastic paraparesis as presenting sign of familial Creutzfeldtâ€“Jakob disease. Parkinsonism and Related Disorders, 2015, 21, 1479-1480.	2.2	2
71	Possible Implications of the Cellular Component of the Immune System in the Pathogenesis of Unconventional Slow Virus Infections. , 1990, , 135-149.		2
72	Creutzfeldtâ€“Jakob disease masked by head trauma and features of Wilson's disease. International Journal of Neuroscience, 2015, 125, 312-314.	1.6	0

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73	Effect of Amphotericin B on Different Experimental Strains of Spongiform Encephalopathy Agents. , 1996, , 271-281.		0