

Piero Parchi

List of Publications by Year in descending order

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245
papers

17,180
citations

11639

70
h-index

16636

123
g-index

260
all docs

260
docs citations

260
times ranked

10085
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Classification of sporadic Creutzfeldt-Jakob disease based on molecular and phenotypic analysis of 300 subjects. <i>Annals of Neurology</i> , 1999, 46, 224-233. | 2.8 | 1,314 |
| 2 | Evidence for the Conformation of the Pathologic Isoform of the Prion Protein Enciphering and Propagating Prion Diversity. <i>Science</i> , 1996, 274, 2079-2082. | 6.0 | 845 |
| 3 | Molecular basis of phenotypic variability in sporadic Creutzfeldt-Jakob disease. <i>Annals of Neurology</i> , 1996, 39, 767-778. | 2.8 | 819 |
| 4 | Classification of sporadic Creutzfeldt-Jakob disease based on molecular and phenotypic analysis of 300 subjects. <i>Annals of Neurology</i> , 1999, 46, 224-33. | 2.8 | 469 |
| 5 | Truncated Forms of the Human Prion Protein in Normal Brain and in Prion Diseases. <i>Journal of Biological Chemistry</i> , 1995, 270, 19173-19180. | 1.6 | 455 |
| 6 | Sporadic and familial CJD: classification and characterisation. <i>British Medical Bulletin</i> , 2003, 66, 213-239. | 2.7 | 449 |
| 7 | Staging of Neurofibrillary Pathology in Alzheimer's Disease: A Study of the BrainNet Europe Consortium. <i>Brain Pathology</i> , 2008, 18, 484-496. | 2.1 | 361 |
| 8 | CSF biomarker variability in the Alzheimer's Association quality control program. <i>Alzheimer's and Dementia</i> , 2013, 9, 251-261. | 0.4 | 344 |
| 9 | Fatal familial insomnia and familial Creutzfeldt-Jakob disease: different prion proteins determined by a DNA polymorphism. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1994, 91, 2839-2842. | 3.3 | 308 |
| 10 | Quantifying prion disease penetrance using large population control cohorts. <i>Science Translational Medicine</i> , 2016, 8, 322ra9. | 5.8 | 289 |
| 11 | Genetic influence on the structural variations of the abnormal prion protein. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2000, 97, 10168-10172. | 3.3 | 285 |
| 12 | Typing prion isoforms. <i>Nature</i> , 1997, 386, 232-233. | 13.7 | 268 |
| 13 | Staging/typing of Lewy body related α -synuclein pathology: a study of the BrainNet Europe Consortium. <i>Acta Neuropathologica</i> , 2009, 117, 635-652. | 3.9 | 249 |
| 14 | Incidence and spectrum of sporadic Creutzfeldt-Jakob disease variants with mixed phenotype and co-occurrence of PrPSc types: an updated classification. <i>Acta Neuropathologica</i> , 2009, 118, 659-671. | 3.9 | 224 |
| 15 | Ultrasensitive RT-QuIC assay with high sensitivity and specificity for Lewy body-associated synucleinopathies. <i>Acta Neuropathologica</i> , 2020, 140, 49-62. | 3.9 | 218 |
| 16 | Different patterns of truncated prion protein fragments correlate with distinct phenotypes in P102L Gerstmann-Straussler-Scheinker disease. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1998, 95, 8322-8327. | 3.3 | 206 |
| 17 | Variably protease-sensitive prionopathy: A new sporadic disease of the prion protein. <i>Annals of Neurology</i> , 2010, 68, 162-172. | 2.8 | 203 |
| 18 | Fatal Familial Insomnia and Familial Creutzfeldt-Jakob Disease: Clinical, Pathological and Molecular Features. <i>Brain Pathology</i> , 1995, 5, 43-51. | 2.1 | 192 |

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|----|---|------|-----------|
| 19 | Tau gene mutation in familial progressive subcortical gliosis. <i>Nature Medicine</i> , 1999, 5, 454-457. | 15.2 | 189 |
| 20 | Consensus classification of human prion disease histotypes allows reliable identification of molecular subtypes: an inter-rater study among surveillance centres in Europe and USA. <i>Acta Neuropathologica</i> , 2012, 124, 517-529. | 3.9 | 184 |
| 21 | A subtype of sporadic prion disease mimicking fatal familial insomnia. <i>Neurology</i> , 1999, 52, 1757-1757. | 1.5 | 170 |
| 22 | Regional distribution of protease-resistant prion protein in fatal familial insomnia. <i>Annals of Neurology</i> , 1995, 38, 21-29. | 2.8 | 165 |
| 23 | Abnormal Diffusion-Weighted Magnetic Resonance Images in Creutzfeldt-Jakob Disease. <i>Archives of Neurology</i> , 1999, 56, 577. | 4.9 | 154 |
| 24 | Brain Protein Preservation Largely Depends on the Postmortem Storage Temperature. <i>Journal of Neuropathology and Experimental Neurology</i> , 2007, 66, 35-46. | 0.9 | 151 |
| 25 | Brain banks: benefits, limitations and cautions concerning the use of post-mortem brain tissue for molecular studies. <i>Cell and Tissue Banking</i> , 2008, 9, 181-194. | 0.5 | 151 |
| 26 | Biomarkers and diagnostic guidelines for sporadic Creutzfeldt-Jakob disease. <i>Lancet Neurology</i> , The, 2021, 20, 235-246. | 4.9 | 151 |
| 27 | Mixed Brain Pathologies in Dementia: The BrainNet Europe Consortium Experience. <i>Dementia and Geriatric Cognitive Disorders</i> , 2008, 26, 343-350. | 0.7 | 148 |
| 28 | Assessment of β -amyloid deposits in human brain: a study of the BrainNet Europe Consortium. <i>Acta Neuropathologica</i> , 2009, 117, 309-320. | 3.9 | 143 |
| 29 | High diagnostic value of second generation CSF RT-QuIC across the wide spectrum of CJD prions. <i>Scientific Reports</i> , 2017, 7, 10655. | 1.6 | 143 |
| 30 | Phenotypic variability of sporadic human prion disease and its molecular basis: past, present, and future. <i>Acta Neuropathologica</i> , 2011, 121, 91-112. | 3.9 | 134 |
| 31 | Diffusion-weighted brain imaging study of patients with clinical diagnosis of corticobasal degeneration, progressive supranuclear palsy and Parkinson's disease. <i>Brain</i> , 2008, 131, 2690-2700. | 3.7 | 131 |
| 32 | Identification of Novel Proteinase K-resistant C-terminal Fragments of PrP in Creutzfeldt-Jakob Disease. <i>Journal of Biological Chemistry</i> , 2003, 278, 40429-40436. | 1.6 | 129 |
| 33 | Classification of sporadic Creutzfeldt-Jakob disease revisited. <i>Brain</i> , 2006, 129, 2266-2277. | 3.7 | 129 |
| 34 | 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 $A\beta^{242}$ levels. <i>Acta Neuropathologica</i> , 2017, 133, 559-578. | 3.9 | 129 |
| 35 | Effects of Formalin Fixation, Paraffin Embedding, and Time of Storage on DNA Preservation in Brain Tissue: A BrainNet Europe Study. <i>Brain Pathology</i> , 2007, 17, 297-303. | 2.1 | 127 |
| 36 | Co-existence of scrapie prion protein types 1 and 2 in sporadic Creutzfeldt-Jakob disease: its effect on the phenotype and prion-type characteristics. <i>Brain</i> , 2009, 132, 2643-2658. | 3.7 | 126 |

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|----|---|-----|-----------|
| 37 | Effect of the D178N Mutation and the Codon 129 Polymorphism on the Metabolism of the Prion Protein. <i>Journal of Biological Chemistry</i> , 1996, 271, 12661-12668. | 1.6 | 125 |
| 38 | ³¹ P-Magnetic resonance spectroscopy in migraine without aura. <i>Neurology</i> , 1994, 44, 666-666. | 1.5 | 123 |
| 39 | Abbreviated incubation times for human prions in mice expressing a chimeric mouse-human prion protein transgene. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2003, 100, 4784-4789. | 3.3 | 119 |
| 40 | Sensitivity of 14-3-3 protein test varies in subtypes of sporadic Creutzfeldt-Jakob disease. <i>Neurology</i> , 2004, 63, 436-442. | 1.5 | 119 |
| 41 | Effects of Different Experimental Conditions on the PrPSc Core Generated by Protease Digestion. <i>Journal of Biological Chemistry</i> , 2004, 279, 16797-16804. | 1.6 | 118 |
| 42 | Prion protein amyloidosis with divergent phenotype associated with two novel nonsense mutations in PRNP. <i>Acta Neuropathologica</i> , 2010, 119, 189-197. | 3.9 | 116 |
| 43 | Genetic Creutzfeldt-Jakob disease and fatal familial insomnia: insights into phenotypic variability and disease pathogenesis. <i>Acta Neuropathologica</i> , 2011, 121, 21-37. | 3.9 | 112 |
| 44 | Selection of novel reference genes for use in the human central nervous system: a BrainNet Europe Study. <i>Acta Neuropathologica</i> , 2012, 124, 893-903. | 3.9 | 110 |
| 45 | Pre-symptomatic diagnosis in fatal familial insomnia: serial neurophysiological and 18FDG-PET studies. <i>Brain</i> , 2006, 129, 668-675. | 3.7 | 109 |
| 46 | Cerebrospinal fluid real-time quaking-induced conversion is a robust and reliable test for sporadic creutzfeldt-jakob disease: An international study. <i>Annals of Neurology</i> , 2016, 80, 160-165. | 2.8 | 107 |
| 47 | Management of a twenty-first century brain bank: experience in the BrainNet Europe consortium. <i>Acta Neuropathologica</i> , 2008, 115, 497-507. | 3.9 | 101 |
| 48 | LRP10 genetic variants in familial Parkinson's disease and dementia with Lewy bodies: a genome-wide linkage and sequencing study. <i>Lancet Neurology</i> , The, 2018, 17, 597-608. | 4.9 | 101 |
| 49 | Molecular Pathology of Fatal Familial Insomnia. <i>Brain Pathology</i> , 1998, 8, 539-548. | 2.1 | 98 |
| 50 | Prevalence Estimates of Amyloid Abnormality Across the Alzheimer Disease Clinical Spectrum. <i>JAMA Neurology</i> , 2022, 79, 228. | 4.5 | 97 |
| 51 | Interlaboratory Comparison of Assessments of Alzheimer Disease-Related Lesions: A Study of the BrainNet Europe Consortium. <i>Journal of Neuropathology and Experimental Neurology</i> , 2006, 65, 740-757. | 0.9 | 95 |
| 52 | Cerebral metabolism in fatal familial insomnia: Relation to duration, neuropathology, and distribution of protease-resistant prion protein. <i>Neurology</i> , 1997, 49, 126-133. | 1.5 | 93 |
| 53 | The neuropathology of chromosome 17-linked dementia. <i>Annals of Neurology</i> , 1996, 39, 734-743. | 2.8 | 91 |
| 54 | 4-Repeat tau seeds and templating subtypes as brain and CSF biomarkers of frontotemporal lobar degeneration. <i>Acta Neuropathologica</i> , 2020, 139, 63-77. | 3.9 | 89 |

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|----|---|------|-----------|
| 55 | Allelic origin of the abnormal prion protein isoform in familial prion diseases. <i>Nature Medicine</i> , 1997, 3, 1009-1015. | 15.2 | 88 |
| 56 | Creutzfeldt-Jakob Disease in Unusually Young Patients Who Consumed Venison. <i>Archives of Neurology</i> , 2001, 58, 1673. | 4.9 | 88 |
| 57 | Î±-Synuclein RT-QuIC assay in cerebrospinal fluid of patients with dementia with Lewy bodies. <i>Annals of Clinical and Translational Neurology</i> , 2019, 6, 2120-2126. | 1.7 | 87 |
| 58 | Inter-laboratory comparison of neuropathological assessments of Î²-amyloid protein: a study of the BrainNet Europe consortium. <i>Acta Neuropathologica</i> , 2008, 115, 533-546. | 3.9 | 86 |
| 59 | CSF biomarkers of neuroinflammation in distinct forms and subtypes of neurodegenerative dementia. <i>Alzheimer's Research and Therapy</i> , 2020, 12, 2. | 3.0 | 86 |
| 60 | Pathologic correlates of diffusion MRI changes in Creutzfeldt-Jakob disease. <i>Neurology</i> , 2009, 72, 1425-1431. | 1.5 | 81 |
| 61 | Cardiovascular autonomic dysfunction in normotensive awake subjects with obstructive sleep apnoea syndrome. <i>Clinical Autonomic Research</i> , 1994, 4, 57-62. | 1.4 | 79 |
| 62 | Iatrogenic Creutzfeldt-Jakob disease with Amyloid-Î² pathology: an international study. <i>Acta Neuropathologica Communications</i> , 2018, 6, 5. | 2.4 | 79 |
| 63 | Sporadic Creutzfeldt-Jakob disease. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2018, 153, 155-174. | 1.0 | 77 |
| 64 | Familial prion disease with a novel 144-bp insertion in the prion protein gene in a Basque family. <i>Neurology</i> , 1997, 49, 133-141. | 1.5 | 76 |
| 65 | The CSF neurofilament light signature in rapidly progressive neurodegenerative dementias. <i>Alzheimer's Research and Therapy</i> , 2018, 10, 3. | 3.0 | 76 |
| 66 | Characterization of Truncated Forms of Abnormal Prion Protein in Creutzfeldt-Jakob Disease. <i>Journal of Biological Chemistry</i> , 2008, 283, 30557-30565. | 1.6 | 75 |
| 67 | Effect of the E200K Mutation on Prion Protein Metabolism. <i>American Journal of Pathology</i> , 2000, 157, 613-622. | 1.9 | 74 |
| 68 | Human prion diseases. <i>Current Opinion in Neurology</i> , 1995, 8, 286-293. | 1.8 | 73 |
| 69 | Neuronal Apoptosis in Fatal Familial Insomnia. <i>Brain Pathology</i> , 1998, 8, 531-537. | 2.1 | 73 |
| 70 | Assessment of Î±-Synuclein Pathology: A Study of the BrainNet Europe Consortium. <i>Journal of Neuropathology and Experimental Neurology</i> , 2008, 67, 125-143. | 0.9 | 73 |
| 71 | Age at onset in genetic prion disease and the design of preventive clinical trials. <i>Neurology</i> , 2019, 93, e125-e134. | 1.5 | 73 |
| 72 | Recent advances in the histomolecular pathology of human prion disease. <i>Brain Pathology</i> , 2019, 29, 278-300. | 2.1 | 73 |

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|----|--|-----|-----------|
| 73 | Agent strain variation in human prion disease: insights from a molecular and pathological review of the National Institutes of Health series of experimentally transmitted disease. <i>Brain</i> , 2010, 133, 3030-3042. | 3.7 | 69 |
| 74 | Neurofilaments in motor neuron disorders: towards promising diagnostic and prognostic biomarkers. <i>Molecular Neurodegeneration</i> , 2020, 15, 58. | 4.4 | 68 |
| 75 | Revisiting the Heidenhain Variant of Creutzfeldt-Jakob Disease: Evidence for Prion Type Variability Influencing Clinical Course and Laboratory Findings. <i>Journal of Alzheimer's Disease</i> , 2016, 50, 465-476. | 1.2 | 65 |
| 76 | A refined method for molecular typing reveals that co-occurrence of PrPSc types in Creutzfeldt-Jakob disease is not the rule. <i>Laboratory Investigation</i> , 2007, 87, 1103-1112. | 1.7 | 60 |
| 77 | Cardiovascular dysautonomia in fatal familial insomnia. <i>Clinical Autonomic Research</i> , 1991, 1, 15-21. | 1.4 | 58 |
| 78 | Autonomic Nervous System Function in Migraine Without Aura. <i>Headache</i> , 1991, 31, 457-462. | 1.8 | 57 |
| 79 | Hereditary Creutzfeldt-Jakob disease and fatal familial insomnia. <i>Clinics in Laboratory Medicine</i> , 2003, 23, 43-64. | 0.7 | 57 |
| 80 | The need to unify neuropathological assessments of vascular alterations in the ageing brain. <i>Experimental Gerontology</i> , 2012, 47, 825-833. | 1.2 | 57 |
| 81 | Multiorgan Detection and Characterization of Protease-Resistant Prion Protein in a Case of Variant CJD Examined in the United States. <i>PLoS ONE</i> , 2010, 5, e8765. | 1.1 | 56 |
| 82 | <sc>RT-QuIC</sc> Detection of Pathological α -Synuclein in Skin Punches of Patients with Lewy Body Disease. <i>Movement Disorders</i> , 2021, 36, 2173-2177. | 2.2 | 56 |
| 83 | A novel phenotype in familial Creutzfeldt-Jakob disease: Prion protein gene E200K mutation coupled with valine at codon 129 and type 2 protease-resistant prion protein. <i>Annals of Neurology</i> , 1999, 45, 812-816. | 2.8 | 55 |
| 84 | Daily changes of neuropeptide Y-like immunoreactivity in the suprachiasmatic nucleus of the rat. <i>Regulatory Peptides</i> , 1990, 27, 127-137. | 1.9 | 51 |
| 85 | Creutzfeldt-Jakob disease after liver transplantation. <i>Annals of Neurology</i> , 1995, 38, 269-272. | 2.8 | 51 |
| 86 | Diagnostic Value of the CSF α -Synuclein Real-Time Quaking-Induced Conversion Assay at the Prodromal MCI Stage of Dementia With Lewy Bodies. <i>Neurology</i> , 2021, 97, e930-e940. | 1.5 | 51 |
| 87 | Prion encephalopathy with insertion of octapeptide repeats: the number of repeats determines the type of cerebellar deposits. <i>Neuropathology and Applied Neurobiology</i> , 1998, 24, 125-130. | 1.8 | 50 |
| 88 | Inter-Laboratory Assessment of PrP ^{Sc} Typing in Creutzfeldt-Jakob Disease: A Western Blot Study within the NeuroPrion Consortium. <i>Brain Pathology</i> , 2009, 19, 384-391. | 2.1 | 50 |
| 89 | PrP Conformational Transitions Alter Species Preference of a PrP-specific Antibody. <i>Journal of Biological Chemistry</i> , 2010, 285, 13874-13884. | 1.6 | 50 |
| 90 | How a neuropsychiatric brain bank should be run: a consensus paper of Brainnet Europe II. <i>Journal of Neural Transmission</i> , 2007, 114, 527-537. | 1.4 | 49 |

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|-----|--|-----|-----------|
| 91 | Prion Protein Misfolding, Strains, and Neurotoxicity: An Update from Studies on Mammalian Prions. <i>International Journal of Cell Biology</i> , 2013, 2013, 1-24. | 1.0 | 49 |
| 92 | Narcolepsy is a common phenotype in HSAN IE and ADCA-DN. <i>Brain</i> , 2014, 137, 1643-1655. | 3.7 | 49 |
| 93 | Association between CSF alpha-synuclein seeding activity and genetic status in Parkinson's disease and dementia with Lewy bodies. <i>Acta Neuropathologica Communications</i> , 2021, 9, 175. | 2.4 | 49 |
| 94 | Primary progressive narcolepsy type 1: The other side of the coin. <i>Neurology</i> , 2014, 83, 2189-2190. | 1.5 | 46 |
| 95 | Cerebrospinal Fluid Biomarkers in Patients with Frontotemporal Dementia Spectrum: A Single-Center Study. <i>Journal of Alzheimer's Disease</i> , 2018, 66, 551-563. | 1.2 | 46 |
| 96 | Neurofilament light chain and α -synuclein RT-QuIC as differential diagnostic biomarkers in parkinsonisms and related syndromes. <i>Npj Parkinson's Disease</i> , 2021, 7, 93. | 2.5 | 45 |
| 97 | Diagnostic value of surrogate CSF biomarkers for Creutzfeldt-Jakob disease in the era of RT-QuIC. <i>Journal of Neurology</i> , 2019, 266, 3136-3143. | 1.8 | 44 |
| 98 | Human Prion Diseases in The Netherlands (1998-2009): Clinical, Genetic and Molecular Aspects. <i>PLoS ONE</i> , 2012, 7, e36333. | 1.1 | 44 |
| 99 | Towards an improved early diagnosis of neurodegenerative diseases: the emerging role of in vitro conversion assays for protein amyloids. <i>Acta Neuropathologica Communications</i> , 2020, 8, 117. | 2.4 | 43 |
| 100 | Detection of prions in skin punch biopsies of Creutzfeldt-Jakob disease patients. <i>Annals of Clinical and Translational Neurology</i> , 2020, 7, 559-564. | 1.7 | 43 |
| 101 | Creutzfeldt-Jakob disease associated with a deletion of two repeats in the prion protein gene. <i>Neurology</i> , 2002, 59, 1628-1630. | 1.5 | 42 |
| 102 | Magnetic resonance diagnostic markers in clinically sporadic prion disease: a combined brain magnetic resonance imaging and spectroscopy study. <i>Brain</i> , 2009, 132, 2669-2679. | 3.7 | 42 |
| 103 | Maternally inherited genetic variants of CADPS 2 are present in Autism Spectrum Disorders and Intellectual Disability patients. <i>EMBO Molecular Medicine</i> , 2014, 6, 795-809. | 3.3 | 42 |
| 104 | Understanding Prion Strains: Evidence from Studies of the Disease Forms Affecting Humans. <i>Viruses</i> , 2019, 11, 309. | 1.5 | 42 |
| 105 | Identification of novel risk loci and causal insights for sporadic Creutzfeldt-Jakob disease: a genome-wide association study. <i>Lancet Neurology</i> , The, 2020, 19, 840-848. | 4.9 | 42 |
| 106 | Prion protein quantification in human cerebrospinal fluid as a tool for prion disease drug development. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 7793-7798. | 3.3 | 41 |
| 107 | Diagnostic Accuracy of a Combined Analysis of Cerebrospinal Fluid t-PrP, t-tau, p-tau, and A β ²⁴² in the Differential Diagnosis of Creutzfeldt-Jakob Disease from Alzheimer's Disease with Emphasis on Atypical Disease Variants. <i>Journal of Alzheimer's Disease</i> , 2016, 55, 1471-1480. | 1.2 | 40 |
| 108 | Diagnostic-prognostic value and electrophysiological correlates of CSF biomarkers of neurodegeneration and neuroinflammation in amyotrophic lateral sclerosis. <i>Journal of Neurology</i> , 2020, 267, 1699-1708. | 1.8 | 39 |

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|-----|--|-----|-----------|
| 109 | A novel seven-octapeptide repeat insertion in the prion protein gene (PRNP) in a Dutch pedigree with Gerstmann-Sträussler-Scheinker disease phenotype: comparison with similar cases from the literature. <i>Acta Neuropathologica</i> , 2011, 121, 59-68. | 3.9 | 38 |
| 110 | A CTNNA3 compound heterozygous deletion implicates a role for β -catenin in susceptibility to autism spectrum disorder. <i>Journal of Neurodevelopmental Disorders</i> , 2014, 6, 17. | 1.5 | 37 |
| 111 | Creutzfeldt-Jakob disease associated with the R208H mutation in the prion protein gene. <i>Neurology</i> , 2005, 64, 905-907. | 1.5 | 36 |
| 112 | Predicting conversion from mild cognitive impairment to Alzheimer's disease using brain 1H-MRS and volumetric changes: A two- year retrospective follow-up study. <i>NeuroImage: Clinical</i> , 2019, 23, 101843. | 1.4 | 35 |
| 113 | Molecular pathology, classification, and diagnosis of sporadic human prion disease variants. , 2012, 50, 20-45. | | 35 |
| 114 | Early pathologic and biochemical changes in Creutzfeldt-Jakob disease. <i>Neurology</i> , 1996, 46, 1690-1693. | 1.5 | 34 |
| 115 | Creutzfeldt-Jakob disease after receipt of a previously unimplicated brand of dura mater graft. <i>Neurology</i> , 2001, 56, 1080-1083. | 1.5 | 34 |
| 116 | Expression of Excitatory Amino Acid Transporter-1 (EAAT-1) in Brain Macrophages and Microglia of Patients with Prion Diseases. <i>Journal of Neuropathology and Experimental Neurology</i> , 2004, 63, 1058-1071. | 0.9 | 34 |
| 117 | Analyses of Protease Resistance and Aggregation State of Abnormal Prion Protein across the Spectrum of Human Prions. <i>Journal of Biological Chemistry</i> , 2013, 288, 27972-27985. | 1.6 | 34 |
| 118 | Unusual Clinical Presentations Challenging the Early Clinical Diagnosis of Creutzfeldt-Jakob Disease. <i>Journal of Alzheimer's Disease</i> , 2018, 64, 1051-1065. | 1.2 | 34 |
| 119 | Comparison between plasma and cerebrospinal fluid biomarkers for the early diagnosis and association with survival in prion disease. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2020, 91, 1181-1188. | 0.9 | 34 |
| 120 | Towards an early clinical diagnosis of sporadic CJD VV2 (ataxic type). <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2017, 88, 764-772. | 0.9 | 33 |
| 121 | Plasma and CSF Neurofilament Light Chain in Amyotrophic Lateral Sclerosis: A Cross-Sectional and Longitudinal Study. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 753242. | 1.7 | 33 |
| 122 | Power Spectral Analysis of Heart Rate and Diastolic Blood Pressure Variability in Migraine with and Without Aura. <i>Cephalalgia</i> , 1997, 17, 756-760. | 1.8 | 32 |
| 123 | Antemortem CSF A β ₄₂ /A β ₄₀ ratio predicts Alzheimer's disease pathology better than A β ₄₂ in rapidly progressive dementias. <i>Annals of Clinical and Translational Neurology</i> , 2019, 6, 263-273. | 1.7 | 31 |
| 124 | Sporadic Fatal Insomnia in Europe: Phenotypic Features and Diagnostic Challenges. <i>Annals of Neurology</i> , 2018, 84, 347-360. | 2.8 | 31 |
| 125 | Prion-related peripheral neuropathy in sporadic Creutzfeldt-Jakob disease. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2019, 90, 424-427. | 0.9 | 31 |
| 126 | Intracerebral distribution of the abnormal isoform of the prion protein in sporadic Creutzfeldt-Jakob disease and fatal insomnia. <i>Microscopy Research and Technique</i> , 2000, 50, 16-25. | 1.2 | 30 |

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|-----|--|-----|-----------|
| 127 | A prospective evaluation of clinical and instrumental features before and after ventriculo-peritoneal shunt in patients with idiopathic Normal pressure hydrocephalus: The Bologna PRO-Hydro study. <i>Parkinsonism and Related Disorders</i> , 2019, 66, 117-124. | 1.1 | 30 |
| 128 | Analysis of Conformational Stability of Abnormal Prion Protein Aggregates across the Spectrum of Creutzfeldt-Jakob Disease Prions. <i>Journal of Virology</i> , 2016, 90, 6244-6254. | 1.5 | 29 |
| 129 | Validation of Revised International Creutzfeldt-Jakob Disease Surveillance Network Diagnostic Criteria for Sporadic Creutzfeldt-Jakob Disease. <i>JAMA Network Open</i> , 2022, 5, e2146319. | 2.8 | 28 |
| 130 | Messenger RNA processing is altered in autosomal dominant leukodystrophy. <i>Human Molecular Genetics</i> , 2015, 24, 2746-2756. | 1.4 | 27 |
| 131 | Multiple variants in families with amyotrophic lateral sclerosis and frontotemporal dementia related to C9orf72 repeat expansion: further observations on their oligogenic nature. <i>Journal of Neurology</i> , 2017, 264, 1426-1433. | 1.8 | 27 |
| 132 | New lexicon and criteria for the diagnosis of Alzheimer's disease. <i>Lancet Neurology</i> , The, 2011, 10, 298-299. | 4.9 | 26 |
| 133 | Striatal [123I] FP-CIT SPECT demonstrates dopaminergic deficit in a sporadic case of Creutzfeldt-Jakob disease. <i>Acta Neurologica Scandinavica</i> , 2009, 119, 131-134. | 1.0 | 25 |
| 134 | Neuropathological assessments of the pathology in frontotemporal lobar degeneration with TDP43-positive inclusions: an inter-laboratory study by the BrainNet Europe consortium. <i>Journal of Neural Transmission</i> , 2015, 122, 957-972. | 1.4 | 25 |
| 135 | Atypical Creutzfeldt-Jakob disease with PrP-amyloid plaques in white matter: molecular characterization and transmission to bank voles show the M1 strain signature. <i>Acta Neuropathologica Communications</i> , 2017, 5, 87. | 2.4 | 25 |
| 136 | Variable Protease-Sensitive Prionopathy Transmission to Bank Voles. <i>Emerging Infectious Diseases</i> , 2019, 25, 73-81. | 2.0 | 25 |
| 137 | Fatal familial insomnia in a new Italian kindred. <i>Neurology</i> , 1998, 51, 1491-1494. | 1.5 | 24 |
| 138 | Transmission Properties of Atypical Creutzfeldt-Jakob Disease: a Clue to Disease Etiology?. <i>Journal of Virology</i> , 2015, 89, 3939-3946. | 1.5 | 24 |
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