

# Pierluigi Gambetti

## List of Publications by Year in Descending Order

**Source:** <https://exaly.com/author-pdf/7106028/pierluigi-gambetti-publications-by-year.pdf>

**Version:** 2024-04-24

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

143  
papers

12,488  
citations

56  
h-index

111  
g-index

146  
ext. papers

13,715  
ext. citations

10  
avg, IF

5.48  
L-index

#	Paper	IF	Citations
143	Phenotypic Heterogeneity of Variably Protease-Sensitive Prionopathy: A Report of Three Cases Carrying Different Genotypes at Codon 129.. <i>Viruses</i> , <b>2022</b> , 14,	6.2	2
142	Autobiography Series: A Life of Anecdotes. <i>Journal of Neuropathology and Experimental Neurology</i> , <b>2021</b> , 80, 608-623	3.1	
141	Phenotypic diversity of genetic Creutzfeldt-Jakob disease: a histo-molecular-based classification. <i>Acta Neuropathologica</i> , <b>2021</b> , 142, 707-728	14.3	5
140	Subtype Diagnosis of Sporadic Creutzfeldt-Jakob Disease with Diffusion Magnetic Resonance Imaging. <i>Annals of Neurology</i> , <b>2021</b> , 89, 560-572	9.4	10
139	Two distinct conformers of PrP type 1 of sporadic Creutzfeldt-Jakob disease with codon 129VV genotype faithfully propagate in vivo. <i>Acta Neuropathologica Communications</i> , <b>2021</b> , 9, 55	7.3	3
138	Evaluation of a New Criterion for Detecting Prion Disease With Diffusion Magnetic Resonance Imaging. <i>JAMA Neurology</i> , <b>2020</b> , 77, 1141-1149	17.2	18
137	Prion propagation estimated from brain diffusion MRI is subtype dependent in sporadic Creutzfeldt-Jakob disease. <i>Acta Neuropathologica</i> , <b>2020</b> , 140, 169-181	14.3	10
136	A novel mechanism of phenotypic heterogeneity in Creutzfeldt-Jakob disease. <i>Acta Neuropathologica Communications</i> , <b>2020</b> , 8, 85	7.3	8
135	Co-existence of PrP types 1 and 2 in sporadic Creutzfeldt-Jakob disease of the VV subgroup: phenotypic and prion protein characteristics. <i>Scientific Reports</i> , <b>2020</b> , 10, 1503	4.9	12
134	Identification of novel risk loci and causal insights for sporadic Creutzfeldt-Jakob disease: a genome-wide association study. <i>Lancet Neurology, The</i> , <b>2020</b> , 19, 840-848	24.1	15
133	Gerstmann-Strüssler-Scheinker disease revisited: accumulation of covalently-linked multimers of internal prion protein fragments. <i>Acta Neuropathologica Communications</i> , <b>2019</b> , 7, 85	7.3	14
132	PMCA-replicated PrP in urine of vCJD patients maintains infectivity and strain characteristics of brain PrP: Transmission study. <i>Scientific Reports</i> , <b>2019</b> , 9, 5191	4.9	15
131	Role of prion protein glycosylation in replication of human prions by protein misfolding cyclic amplification. <i>Laboratory Investigation</i> , <b>2019</b> , 99, 1741-1748	5.9	12
130	Early preclinical detection of prions in the skin of prion-infected animals. <i>Nature Communications</i> , <b>2019</b> , 10, 247	17.4	31
129	Variable Protease-Sensitive Prionopathy Transmission to Bank Voles. <i>Emerging Infectious Diseases</i> , <b>2019</b> , 25, 73-81	10.2	13
128	Iatrogenic Creutzfeldt-Jakob disease with Amyloid- $\beta$ pathology: an international study. <i>Acta Neuropathologica Communications</i> , <b>2018</b> , 6, 5	7.3	55
127	Impaired transmissibility of atypical prions from genetic CJD. <i>Neurology: Genetics</i> , <b>2018</b> , 4, e253	3.8	7

126	Variably protease-sensitive prionopathy. <i>Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn</i> , <b>2018</b> , 153, 175-190	3	20
125	Fatal familial insomnia and sporadic fatal insomnia. <i>Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn</i> , <b>2018</b> , 153, 271-299	3	25
124	Co-occurrence of chronic traumatic encephalopathy and prion disease. <i>Acta Neuropathologica Communications</i> , <b>2018</b> , 6, 140	7.3	7
123	Novel strain properties distinguishing sporadic prion diseases sharing prion protein genotype and prion type. <i>Scientific Reports</i> , <b>2017</b> , 7, 38280	4.9	16
122	Fluorodeoxyglucose Positron Emission Tomography (FDG-PET) Correlation of Histopathology and MRI in Prion Disease. <i>Alzheimer Disease and Associated Disorders</i> , <b>2017</b> , 31, 1-7	2.5	15
121	Diagnostic and prognostic value of human prion detection in cerebrospinal fluid. <i>Annals of Neurology</i> , <b>2017</b> , 81, 79-92	9.4	134
120	Amyloid fibrils from the N-terminal prion protein fragment are infectious. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2016</b> , 113, 13851-13856	11.5	49
119	Variants of PLCXD3 are not associated with variant or sporadic Creutzfeldt-Jakob disease in a large international study. <i>BMC Medical Genetics</i> , <b>2016</b> , 17, 28	2.1	3
118	Clinicopathological Correlates in a P102L Mutation Carrier with Rapidly Progressing Parkinsonism-dystonia. <i>Movement Disorders Clinical Practice</i> , <b>2016</b> , 3, 355-358	2.2	3
117	Quantifying prion disease penetrance using large population control cohorts. <i>Science Translational Medicine</i> , <b>2016</b> , 8, 322ra9	17.5	205
116	Gerstmann-Strüssler-Scheinker disease subtypes efficiently transmit in bank voles as genuine prion diseases. <i>Scientific Reports</i> , <b>2016</b> , 6, 20443	4.9	44
115	A case cluster of variant Creutzfeldt-Jakob disease linked to the Kingdom of Saudi Arabia. <i>Brain</i> , <b>2016</b> , 139, 2609-2616	11.2	8
114	Inherited mtDNA variations are not strong risk factors in human prion disease. <i>Neurobiology of Aging</i> , <b>2015</b> , 36, 2908.e1-3	5.6	
113	Recent US Case of Variant Creutzfeldt-Jakob Disease-Global Implications. <i>Emerging Infectious Diseases</i> , <b>2015</b> , 21, 750-9	10.2	28
112	Distinct pathological phenotypes of Creutzfeldt-Jakob disease in recipients of prion-contaminated growth hormone. <i>Acta Neuropathologica Communications</i> , <b>2015</b> , 3, 37	7.3	19
111	Mathematical models for the diffusion magnetic resonance signal abnormality in patients with prion diseases. <i>NeuroImage: Clinical</i> , <b>2015</b> , 7, 142-54	5.3	10
110	Bank Vole Prion Protein As an Apparently Universal Substrate for RT-QuIC-Based Detection and Discrimination of Prion Strains. <i>PLoS Pathogens</i> , <b>2015</b> , 11, e1004983	7.6	112
109	Variably Protease-sensitive Prionopathy in an Apparent Cognitively Normal 93-Year-Old. <i>Alzheimer Disease and Associated Disorders</i> , <b>2015</b> , 29, 173-6	2.5	4

108	R47H TREM2 variant increases risk of typical early-onset Alzheimer's disease but not of prion or frontotemporal dementia. <i>Alzheimer's and Dementia</i> , <b>2014</b> , 10, 602-608.e4	1.2	74
107	Prions in the urine of patients with variant Creutzfeldt-Jakob disease. <i>New England Journal of Medicine</i> , <b>2014</b> , 371, 530-9	59.2	141
106	Concurrent variably protease-sensitive prionopathy and amyotrophic lateral sclerosis. <i>Acta Neuropathologica</i> , <b>2014</b> , 128, 313-315	14.3	8
105	Comparative Study of Prions in Iatrogenic and Sporadic Creutzfeldt-Jakob Disease. <i>Journal of Clinical &amp; Cellular Immunology</i> , <b>2014</b> , 5,	2.7	16
104	Transmission characteristics of variably protease-sensitive prionopathy. <i>Emerging Infectious Diseases</i> , <b>2014</b> , 20, 2006-14	10.2	38
103	Creationism and evolutionism in prions. <i>American Journal of Pathology</i> , <b>2013</b> , 182, 623-7	5.8	5
102	Small ruminant nor98 prions share biochemical features with human gerstmann-strüssler-scheinker disease and variably protease-sensitive prionopathy. <i>PLoS ONE</i> , <b>2013</b> , 8, e66405	3.7	33
101	Prions in variably protease-sensitive prionopathy: an update. <i>Pathogens</i> , <b>2013</b> , 2, 457-71	4.5	17
100	Glycoform-selective prion formation in sporadic and familial forms of prion disease. <i>PLoS ONE</i> , <b>2013</b> , 8, e58786	3.7	28
99	Protease-sensitive prions with 144-bp insertion mutations. <i>Aging</i> , <b>2013</b> , 5, 155-73	5.6	13
98	Human Sporadic Prion Diseases <b>2013</b> , 59-72		3
97	Sporadic human prion diseases: molecular insights and diagnosis. <i>Lancet Neurology</i> , <b>2012</b> , 11, 618-28.4.1	24.1	250
96	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> , <b>2012</b> , 124, 517-29	14.3	148
95	Assessing prion infectivity of human urine in sporadic Creutzfeldt-Jakob disease. <i>Emerging Infectious Diseases</i> , <b>2012</b> , 18, 21-8	10.2	17
94	Molecular biology and pathology of prion strains in sporadic human prion diseases. <i>Acta Neuropathologica</i> , <b>2011</b> , 121, 79-90	14.3	76
93	Variably protease-sensitive prionopathy: a novel disease of the prion protein. <i>Journal of Molecular Neuroscience</i> , <b>2011</b> , 45, 422-4	3.3	35
92	Multiorgan detection and characterization of protease-resistant prion protein in a case of variant CJD examined in the United States. <i>PLoS ONE</i> , <b>2010</b> , 5, e8765	3.7	46
91	Characterization of the prion protein in human urine. <i>Journal of Biological Chemistry</i> , <b>2010</b> , 285, 30489-95.4	15.4	13

90	Mammalian prions generated from bacterially expressed prion protein in the absence of any mammalian cofactors. <i>Journal of Biological Chemistry</i> , <b>2010</b> , 285, 14083-7	5.4	180
89	Variably protease-sensitive prionopathy: a new sporadic disease of the prion protein. <i>Annals of Neurology</i> , <b>2010</b> , 68, 162-72	9.4	168
88	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> , <b>2009</b> , 132, 2643-58	11.2	111
87	Failure to detect the presence of prions in the uterine and gestational tissues from a Gravida with Creutzfeldt-Jakob disease. <i>American Journal of Pathology</i> , <b>2009</b> , 174, 1602-8	5.8	16
86	Codistribution of amyloid beta plaques and spongiform degeneration in familial Creutzfeldt-Jakob disease with the E200K-129M haplotype. <i>Archives of Neurology</i> , <b>2009</b> , 66, 1240-6		25
85	Cell-free propagation of prion strains. <i>EMBO Journal</i> , <b>2008</b> , 27, 2557-66	13	135
84	Characterization of truncated forms of abnormal prion protein in Creutzfeldt-Jakob disease. <i>Journal of Biological Chemistry</i> , <b>2008</b> , 283, 30557-65	5.4	67
83	Evaluation of the human transmission risk of an atypical bovine spongiform encephalopathy prion strain. <i>Journal of Virology</i> , <b>2008</b> , 82, 3697-701	6.6	127
82	Sporadic fatal insomnia masquerading as a paraneoplastic cerebellar syndrome. <i>Archives of Neurology</i> , <b>2008</b> , 65, 971-3		11
81	A novel human disease with abnormal prion protein sensitive to protease. <i>Annals of Neurology</i> , <b>2008</b> , 63, 697-708	9.4	213
80	A Novel Human Disease with Abnormal Prion Protein Sensitive to Protease. <i>FASEB Journal</i> , <b>2008</b> , 22, 173.3	0.9	
79	A refined method for molecular typing reveals that co-occurrence of PrP(Sc) types in Creutzfeldt-Jakob disease is not the rule. <i>Laboratory Investigation</i> , <b>2007</b> , 87, 1103-12	5.9	53
78	Pre-symptomatic diagnosis in fatal familial insomnia: serial neurophysiological and 18FDG-PET studies. <i>Brain</i> , <b>2006</b> , 129, 668-75	11.2	87
77	Classification of sporadic Creutzfeldt-Jakob disease revisited. <i>Brain</i> , <b>2006</b> , 129, 2266-77	11.2	110
76	Insoluble aggregates and protease-resistant conformers of prion protein in uninfected human brains. <i>Journal of Biological Chemistry</i> , <b>2006</b> , 281, 34848-58	5.4	96
75	Advances in Prion Disease Surveillance. <i>Advances in Clinical Chemistry</i> , <b>2006</b> , 41, 263-292	5.8	
74	Gerstmann-Strüssler-Scheinker: a new phenotype with curlyUPrP deposits. <i>Journal of Neuropathology and Experimental Neurology</i> , <b>2006</b> , 65, 642-51	3.1	30
73	Tribute to Robert Terry. <i>Alzheimer's and Dementia</i> , <b>2005</b> , 1, 83	1.2	

72	Concealment of epitope by reduction and alkylation in prion protein. <i>Biochemical and Biophysical Research Communications</i> , <b>2005</b> , 326, 652-9	3.4	14
71	From microbes to prions the final proof of the prion hypothesis. <i>Cell</i> , <b>2005</b> , 121, 155-7	56.2	19
70	Creutzfeldt-Jakob disease (CJD) with a mutation at codon 148 of prion protein gene: relationship with sporadic CJD. <i>American Journal of Pathology</i> , <b>2005</b> , 167, 1729-38	5.8	33
69	Variant Creutzfeldt-Jakob disease death, United States. <i>Emerging Infectious Diseases</i> , <b>2005</b> , 11, 1351-4	10.2	14
68	Chronic wasting disease of elk: transmissibility to humans examined by transgenic mouse models. <i>Journal of Neuroscience</i> , <b>2005</b> , 25, 7944-9	6.6	201
67	Effects of different experimental conditions on the PrP <sup>Sc</sup> core generated by protease digestion: implications for strain typing and molecular classification of CJD. <i>Journal of Biological Chemistry</i> , <b>2004</b> , 279, 16797-804	5.4	105
66	Antibody to DNA detects scrapie but not normal prion protein. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2004</b> , 101, 1380-5	11.5	93
65	Fatal familial insomnia: the first account in a family of Chinese descent. <i>Archives of Neurology</i> , <b>2004</b> , 61, 122-5		24
64	Identification of novel proteinase K-resistant C-terminal fragments of PrP in Creutzfeldt-Jakob disease. <i>Journal of Biological Chemistry</i> , <b>2003</b> , 278, 40429-36	5.4	119
63	Familial and sporadic fatal insomnia. <i>Lancet Neurology</i> , <b>2003</b> , 2, 167-76	24.1	277
62	Hereditary Creutzfeldt-Jakob disease and fatal familial insomnia. <i>Clinics in Laboratory Medicine</i> , <b>2003</b> , 23, 43-64	2.1	54
61	Sporadic and familial CJD: classification and characterisation. <i>British Medical Bulletin</i> , <b>2003</b> , 66, 213-39	5.4	373
60	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> , <b>2003</b> , 100, 4784-9	11.5	113
59	Spontaneous mutations in the prion protein gene causing transmissible spongiform encephalopathy. <i>Annals of Neurology</i> , <b>2002</b> , 52, 355-9	9.4	28
58	Oxidative impairment in scrapie-infected mice is associated with brain metals perturbations and altered antioxidant activities. <i>Journal of Neurochemistry</i> , <b>2001</b> , 79, 689-98	6	112
57	Increased levels of oxidative stress markers detected in the brains of mice devoid of prion protein. <i>Journal of Neurochemistry</i> , <b>2001</b> , 76, 565-72	6	141
56	Aberrant metal binding by prion protein in human prion disease. <i>Journal of Neurochemistry</i> , <b>2001</b> , 78, 1400-8	6	154
55	Absence of protease-resistant prion protein in the cerebrospinal fluid of Creutzfeldt-Jakob disease. <i>Journal of Pathology</i> , <b>2001</b> , 194, 9-14	9.4	31

54	Novel differences between two human prion strains revealed by two-dimensional gel electrophoresis. <i>Journal of Biological Chemistry</i> , <b>2001</b> , 276, 37284-8	5-4	45
53	Absence of sleep EEG markers in fatal familial insomnia healthy carriers: a spectral analysis study. <i>Clinical Neurophysiology</i> , <b>2001</b> , 112, 1888-92	4-3	24
52	Mechanisms of phenotypic heterogeneity in prion, Alzheimer and other conformational diseases. <i>Journal of Alzheimer's Disease</i> , <b>2001</b> , 3, 87-95	4-3	5
51	Effect of copper on recombinant mouse prion protein. <i>Biochemical Society Transactions</i> , <b>2000</b> , 28, A36-A36		
50	Intracerebral distribution of the abnormal isoform of the prion protein in sporadic Creutzfeldt-Jakob disease and fatal insomnia. <i>Microscopy Research and Technique</i> , <b>2000</b> , 50, 16-25	2-8	26
49	Sporadic fatal insomnia: A case study. <i>Annals of Neurology</i> , <b>2000</b> , 48, 665-669	9-4	36
48	Alteration of the serotonergic nervous system in fatal familial insomnia. <i>Annals of Neurology</i> , <b>2000</b> , 48, 788-791	9-4	24
47	Functional and structural differences between the prion protein from two alleles prnp(a) and prnp(b) of mouse. <i>FEBS Journal</i> , <b>2000</b> , 267, 2452-9		15
46	Identification of an epitope in the C terminus of normal prion protein whose expression is modulated by binding events in the N terminus. <i>Journal of Molecular Biology</i> , <b>2000</b> , 301, 567-73	6-5	106
45	Aggregation and fibrillization of the recombinant human prion protein huPrP90-231. <i>Biochemistry</i> , <b>2000</b> , 39, 424-31	3-2	210
44	Alteration of the serotonergic nervous system in fatal familial insomnia <b>2000</b> , 48, 788		2
43	Membrane environment alters the conformational structure of the recombinant human prion protein. <i>Journal of Biological Chemistry</i> , <b>1999</b> , 274, 36859-65	5-4	213
42	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> , <b>1999</b> , 45, 812-816	9-4	52
41	Classification of sporadic Creutzfeldt-Jakob disease based on molecular and phenotypic analysis of 300 subjects. <i>Annals of Neurology</i> , <b>1999</b> , 46, 224-233	9-4	1105
40	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 <b>1999</b> , 45, 812		2
39	Classification of sporadic Creutzfeldt-Jakob disease based on molecular and phenotypic analysis of 300 subjects <b>1999</b> , 46, 224		9
38	Familial parkinsonism and dementia with ballooned neurons, argyrophilic neuronal inclusions, atypical neurofibrillary tangles, tau-negative astrocytic fibrillary tangles, and Lewy bodies. <i>Acta Neuropathologica</i> , <b>1998</b> , 95, 15-27	14-3	26
37	The pathophysiology of fatal familial insomnia. <i>Brain Pathology</i> , <b>1998</b> , 8, 521-6	6	56

36	Neuronal apoptosis in fatal familial insomnia. <i>Brain Pathology</i> , <b>1998</b> , 8, 531-7	6	65
35	Molecular pathology of fatal familial insomnia. <i>Brain Pathology</i> , <b>1998</b> , 8, 539-48	6	84
34	Conclusions of the symposium. <i>Brain Pathology</i> , <b>1998</b> , 8, 571-5	6	13
33	Familial mutations and the thermodynamic stability of the recombinant human prion protein. <i>Journal of Biological Chemistry</i> , <b>1998</b> , 273, 31048-52	5.4	162
32	Heterogeneity of water-soluble amyloid beta-peptide in Alzheimer's disease and Down's syndrome brains. <i>FEBS Letters</i> , <b>1997</b> , 409, 411-6	3.8	94
31	Allelic origin of the abnormal prion protein isoform in familial prion diseases. <i>Nature Medicine</i> , <b>1997</b> , 3, 1009-15	50.5	82
30	Molecular assessment of the potential transmissibilities of BSE and scrapie to humans. <i>Nature</i> , <b>1997</b> , 388, 285-8	50.4	221
29	Amyloid precursor protein metabolism in primary cell cultures of neurons, astrocytes, and microglia. <i>Journal of Neurochemistry</i> , <b>1996</b> , 66, 2300-10	6	60
28	In Memory of Valeria Manetto (1953-1995). <i>Brain Pathology</i> , <b>1996</b> , 6, 199-199	6	
27	Molecular basis of phenotypic variability in sporadic Creutzfeldt-Jakob disease. <i>Annals of Neurology</i> , <b>1996</b> , 39, 767-78	9.4	705
26	Effect of the D178N mutation and the codon 129 polymorphism on the metabolism of the prion protein. <i>Journal of Biological Chemistry</i> , <b>1996</b> , 271, 12661-8	5.4	110
25	Truncated forms of the human prion protein in normal brain and in prion diseases. <i>Journal of Biological Chemistry</i> , <b>1995</b> , 270, 19173-80	5.4	401
24	Fatal familial insomnia and familial Creutzfeldt-Jakob disease: clinical, pathological and molecular features. <i>Brain Pathology</i> , <b>1995</b> , 5, 43-51	6	167
23	In memory of Amico Bignami (1930-1994). <i>Brain Pathology</i> , <b>1995</b> , 5, 105-7	6	0
22	Regional distribution of protease-resistant prion protein in fatal familial insomnia. <i>Annals of Neurology</i> , <b>1995</b> , 38, 21-9	9.4	145
21	Creutzfeldt-Jakob disease after liver transplantation. <i>Annals of Neurology</i> , <b>1995</b> , 38, 269-72	9.4	37
20	Fatal familial insomnia and familial Creutzfeldt-Jakob disease: disease phenotype determined by a DNA polymorphism. <i>Science</i> , <b>1992</b> , 258, 806-8	33.3	588
19	Fatal familial insomnia, a prion disease with a mutation at codon 178 of the prion protein gene. <i>New England Journal of Medicine</i> , <b>1992</b> , 326, 444-9	59.2	502



18	The widespread alteration of neurites in Alzheimer's disease may be unrelated to amyloid deposition. <i>Annals of Neurology</i> , <b>1989</b> , 26, 771-8	9.4	84
17	Influence of neuronal location on antigenic properties of neurofibrillary tangles. <i>Annals of Neurology</i> , <b>1988</b> , 23, 604-10	9.4	42
16	Alz 50 recognizes abnormal filaments in Alzheimer's disease and progressive supranuclear palsy. <i>Annals of Neurology</i> , <b>1988</b> , 24, 407-13	9.4	71
15	Impaired slow axonal transport in wobbler mouse motor neuron disease. <i>Annals of Neurology</i> , <b>1986</b> , 19, 36-43	9.4	47
14	Binding of Bodian's silver and monoclonal antibodies to defined regions of human neurofilament subunits: Bodian's silver reacts with a highly charged unique domain of neurofilaments. <i>Journal of Neurochemistry</i> , <b>1986</b> , 46, 366-70	6	31
13	The amount of slow axonal transport is proportional to the radial dimensions of the axon. <i>Journal of Neurocytology</i> , <b>1986</b> , 15, 75-83		27
12	Fatal familial insomnia and dysautonomia with selective degeneration of thalamic nuclei. <i>New England Journal of Medicine</i> , <b>1986</b> , 315, 997-1003	59.2	582
11	Immunochemical characterization of antisera to rat neurofilament subunits. <i>Journal of Neurochemistry</i> , <b>1981</b> , 37, 1260-5	6	57
10	Immunohistochemical localization of glial fibrillary acidic protein in human glial neoplasms. <i>Cancer</i> , <b>1980</b> , 45, 484-94	6.4	208
9	Parkinson disease, dementia, and Alzheimer disease: clinicopathological correlations. <i>Annals of Neurology</i> , <b>1980</b> , 7, 329-35	9.4	456
8	Morphological and biochemical changes in rat synaptosome fractions during neonatal development. <i>Journal of Cell Biology</i> , <b>1971</b> , 51, 484-98	7.3	65
7	Familial spongy degeneration of the central nervous system (Van Bogaert-Bertrand disease). An ultrastructural study. <i>Acta Neuropathologica</i> , <b>1969</b> , 12, 103-15	14.3	57
6	The fine structure of puromycin-induced changes in mouse entorhinal cortex. <i>Journal of Cell Biology</i> , <b>1968</b> , 36, 379-90	7.3	55
5	The Pathology of the Synapse in Alzheimer's Disease. <i>Novartis Foundation Symposium</i> , 169-183		
4	A New Prion Disease: Protease-Sensitive Prionopathy 350-353		
3	Sporadic Creutzfeldt-Jakob Disease 322-335		8
2	Genetic Creutzfeldt-Jakob Disease 336-345		3
1	Fatal Familial and Sporadic Insomnia 346-349		3

