

Kevin F Bieniek

List of Publications by Citations

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

40 papers	4,328 citations	25 h-index	41 g-index
41 ext. papers	5,076 ext. citations	10.1 avg, IF	4.68 L-index

#	Paper	IF	Citations
40	Unconventional translation of C9ORF72 GGGGCC expansion generates insoluble polypeptides specific to c9FTD/ALS. <i>Neuron</i> , 2013 , 77, 639-46	13.9	783
39	The first NINDS/NIBIB consensus meeting to define neuropathological criteria for the diagnosis of chronic traumatic encephalopathy. <i>Acta Neuropathologica</i> , 2016 , 131, 75-86	14.3	524
38	Antisense transcripts of the expanded C9ORF72 hexanucleotide repeat form nuclear RNA foci and undergo repeat-associated non-ATG translation in c9FTD/ALS. <i>Acta Neuropathologica</i> , 2013 , 126, 829-44	14.3	392
37	Neurodegeneration. C9ORF72 repeat expansions in mice cause TDP-43 pathology, neuronal loss, and behavioral deficits. <i>Science</i> , 2015 , 348, 1151-4	33.3	279
36	Aging-related tau astrogliopathy (ARTAG): harmonized evaluation strategy. <i>Acta Neuropathologica</i> , 2016 , 131, 87-102	14.3	272
35	Distinct brain transcriptome profiles in C9orf72-associated and sporadic ALS. <i>Nature Neuroscience</i> , 2015 , 18, 1175-82	25.5	235
34	Aggregation-prone c9FTD/ALS poly(GA) RAN-translated proteins cause neurotoxicity by inducing ER stress. <i>Acta Neuropathologica</i> , 2014 , 128, 505-24	14.3	227
33	Whole-genome sequencing reveals important role for TBK1 and OPTN mutations in frontotemporal lobar degeneration without motor neuron disease. <i>Acta Neuropathologica</i> , 2015 , 130, 77-92	14.3	222
32	Validation of the Mayo Sleep Questionnaire to screen for REM sleep behavior disorder in an aging and dementia cohort. <i>Sleep Medicine</i> , 2011 , 12, 445-53	4.6	198
31	Chronic traumatic encephalopathy pathology in a neurodegenerative disorders brain bank. <i>Acta Neuropathologica</i> , 2015 , 130, 877-89	14.3	176
30	TMEM106B protects C9ORF72 expansion carriers against frontotemporal dementia. <i>Acta Neuropathologica</i> , 2014 , 127, 397-406	14.3	108
29	Validation of the Mayo Sleep Questionnaire to screen for REM sleep behavior disorder in a community-based sample. <i>Journal of Clinical Sleep Medicine</i> , 2013 , 9, 475-80	3.1	98
28	Tau pathology in frontotemporal lobar degeneration with C9ORF72 hexanucleotide repeat expansion. <i>Acta Neuropathologica</i> , 2013 , 125, 289-302	14.3	75
27	C9ORF72 repeat expansions in cases with previously identified pathogenic mutations. <i>Neurology</i> , 2013 , 81, 1332-41	6.5	75
26	Cerebellar c9RAN proteins associate with clinical and neuropathological characteristics of C9ORF72 repeat expansion carriers. <i>Acta Neuropathologica</i> , 2015 , 130, 559-73	14.3	72
25	Potential genetic modifiers of disease risk and age at onset in patients with frontotemporal lobar degeneration and GRN mutations: a genome-wide association study. <i>Lancet Neurology</i> , 2018 , 17, 548-558	24.1	60
24	In-depth clinico-pathological examination of RNA foci in a large cohort of C9ORF72 expansion carriers. <i>Acta Neuropathologica</i> , 2017 , 134, 255-269	14.3	57

23	Poly-GR dipeptide repeat polymers correlate with neurodegeneration and Clinicopathological subtypes in C9ORF72-related brain disease. <i>Acta Neuropathologica Communications</i> , 2018 , 6, 63	7.3	51
22	Genome-wide analyses as part of the international FTLT-TDP whole-genome sequencing consortium reveals novel disease risk factors and increases support for immune dysfunction in FTLT. <i>Acta Neuropathologica</i> , 2019 , 137, 879-899	14.3	50
21	Chronic Traumatic Encephalopathy Pathology in Multiple System Atrophy. <i>Journal of Neuropathology and Experimental Neurology</i> , 2016 , 75, 963-970	3.1	45
20	Subtle gait changes in patients with REM sleep behavior disorder. <i>Movement Disorders</i> , 2013 , 28, 1847-53	7	42
19	Association between contact sports participation and chronic traumatic encephalopathy: a retrospective cohort study. <i>Brain Pathology</i> , 2020 , 30, 63-74	6	38
18	The Second NINDS/NIBIB Consensus Meeting to Define Neuropathological Criteria for the Diagnosis of Chronic Traumatic Encephalopathy. <i>Journal of Neuropathology and Experimental Neurology</i> , 2021 , 80, 210-219	3.1	32
17	PET-detectable tau pathology correlates with long-term neuropsychiatric outcomes in patients with traumatic brain injury. <i>Brain</i> , 2019 , 142, 3265-3279	11.2	31
16	Multisite Assessment of Aging-Related Tau Astrogliopathy (ARTAG). <i>Journal of Neuropathology and Experimental Neurology</i> , 2017 , 76, 605-619	3.1	28
15	Expanded C9ORF72 hexanucleotide repeat in depressive pseudodementia. <i>JAMA Neurology</i> , 2014 , 71, 775-81	17.2	24
14	Profilin-1 mutations are rare in patients with amyotrophic lateral sclerosis and frontotemporal dementia. <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , 2013 , 14, 463-9	3.6	23
13	Progressive amnesic dementia, hippocampal sclerosis, and mutation in C9ORF72. <i>Acta Neuropathologica</i> , 2013 , 126, 545-54	14.3	22
12	Ethnoracial differences in Alzheimer's disease from the FLorida Autopsied Multi-Ethnic (FLAME) cohort. <i>Alzheimer's and Dementia</i> , 2019 , 15, 635-643	1.2	17
11	A truncating SOD1 mutation, p.Gly141X, is associated with clinical and pathologic heterogeneity, including frontotemporal lobar degeneration. <i>Acta Neuropathologica</i> , 2015 , 130, 145-57	14.3	17
10	Microglia in frontotemporal lobar degeneration with progranulin or C9ORF72 mutations. <i>Annals of Clinical and Translational Neurology</i> , 2019 , 6, 1782-1796	5.3	11
9	Abnormal expression of homeobox genes and transthyretin in expansion carriers. <i>Neurology: Genetics</i> , 2017 , 3, e161	3.8	9
8	Concurrent variably protease-sensitive prionopathy and amyotrophic lateral sclerosis. <i>Acta Neuropathologica</i> , 2014 , 128, 313-315	14.3	8
7	A quantitative risk assessment for chronic traumatic encephalopathy (CTE) in football: How public health science evaluates evidence. <i>Human and Ecological Risk Assessment (HERA)</i> , 2019 , 25, 564-589	4.9	8
6	COVID-19 Patients With CNS Complications and Neuropathologic Features of Acute Disseminated Encephalomyelitis and Acute Hemorrhagic Leukoencephalopathy. <i>Journal of Neuropathology and Experimental Neurology</i> , 2021 , 80, 628-631	3.1	7

5	Practical Considerations in the Diagnosis of Mild Chronic Traumatic Encephalopathy and Distinction From Age-Related Tau Astroglipathy. <i>Journal of Neuropathology and Experimental Neurology</i> , 2020 , 79, 921-924	3.1	6
4	Concurrent neurodegenerative pathologies in periventricular nodular heterotopia. <i>Acta Neuropathologica</i> , 2015 , 130, 895-7	14.3	4
3	AuthorsSRresponse. <i>Journal of Neuropathology and Experimental Neurology</i> , 2021 , 80, 1008-1010	3.1	1
2	Re: The Second NINDS/NIBIB Consensus Meeting to Define Neuropathological Criteria for the Diagnosis of Chronic Traumatic Encephalopathy. <i>J Neuropathol Exp Neurol</i> 2021;80(3):210-9. <i>Journal of Neuropathology and Experimental Neurology</i> , 2021 , 80, 1007-1008	3.1	1
1	Chapter 14 Deep Brain Stimulation for Memory Dysfunction 2016 , 257-274		