

# Matthew D Cykowski

## List of Publications by Year in descending order

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Version: 2024-02-01

41  
papers

1,239  
citations

471509

17  
h-index

377865

34  
g-index

42  
all docs

42  
docs citations

42  
times ranked

1990  
citing authors

#	ARTICLE	IF	CITATIONS
1	Limbic-Predominant Age-Related TDP-43 Encephalopathy. <i>Neurology</i> , 2022, 98, .	1.1	21
2	Translocator Protein 18 kDa PET Imaging Highlights Asymptomatic Isolated Cerebellar Dysplasia. <i>Neurology</i> , 2022, , 10.1212/WNL.0000000000200221.	1.1	1
3	Apolipoprotein E Proteinopathy Is a Major Dementia-Associated Pathologic Biomarker in Individuals with or without the APOE Epsilon 4 Allele. <i>American Journal of Pathology</i> , 2022, 192, 564-578.	3.8	6
4	Patterns of amygdala region pathology in LATE-NC: subtypes that differ with regard to TDP-43 histopathology, genetic risk factors, and comorbid pathologies. <i>Acta Neuropathologica</i> , 2022, 143, 531-545.	7.7	20
5	Pathology of the Optic Nerve and Extraocular Muscle. , 2022, , 6489-6524.		1
6	A 57-year-old woman with falls, slurred speech, and abnormal <scp>MRI</scp> signal in the pons, middle cerebellar peduncles, and cerebellum. <i>Brain Pathology</i> , 2022, 32, e13072.	4.1	1
7	Frequency of LATE neuropathologic change across the spectrum of Alzheimer's disease neuropathology: combined data from 13 community-based or population-based autopsy cohorts. <i>Acta Neuropathologica</i> , 2022, 144, 27-44.	7.7	67
8	Brain arteriolosclerosis. <i>Acta Neuropathologica</i> , 2021, 141, 1-24.	7.7	85
9	Neuroinflammation is highest in areas of disease progression in semantic dementia. <i>Brain</i> , 2021, 144, 1565-1575.	7.6	23
10	Ankyrin-R regulates fast-spiking interneuron excitability through perineuronal nets and Kv3.1b K+ channels. <i>ELife</i> , 2021, 10, .	6.0	26
11	Fast Progression in Amyotrophic Lateral Sclerosis Is Associated With Greater TDP-43 Burden in Spinal Cord. <i>Journal of Neuropathology and Experimental Neurology</i> , 2021, 80, 754-763.	1.7	7
12	Paraneoplastic Lower Motor Neuron Disease. <i>Journal of Neuropathology and Experimental Neurology</i> , 2021, 80, 1125-1127.	1.7	2
13	Analysis of genes (TMEM106B, GRN, ABCC9, KCNMB2, and APOE) implicated in risk for LATE-NC and hippocampal sclerosis provides pathogenetic insights: a retrospective genetic association study. <i>Acta Neuropathologica Communications</i> , 2021, 9, 152.	5.2	26
14	Pathology Trainee Redeployment and Education During the COVID-19 Pandemic: An Institutional Experience. <i>Academic Pathology</i> , 2020, 7, 2374289520953548.	1.1	11
15	Spinal Cord and Motor Neuron TDP-43 Pathology in a Sporadic Inclusion Body Myositis Patient. <i>Journal of Neuropathology and Experimental Neurology</i> , 2020, 79, 1130-1133.	1.7	0
16	Distinct clinicopathologic clusters of persons with TDP-43 proteinopathy. <i>Acta Neuropathologica</i> , 2020, 140, 659-674.	7.7	29
17	A 70-year Old Man with Dystonic and Choreiform Movements. <i>Brain Pathology</i> , 2020, 30, 415-416.	4.1	1
18	Prevalence and Clinical Phenotype of Quadruple Misfolded Proteins in Older Adults. <i>JAMA Neurology</i> , 2020, 77, 1299.	9.0	109

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19	OCIAD1 contributes to neurodegeneration in Alzheimer's disease by inducing mitochondria dysfunction, neuronal vulnerability and synaptic damages. <i>EBioMedicine</i> , 2020, 51, 102569.	6.1	10
20	Pathology of the Optic Nerve and Extraocular Muscle. , 2020, , 1-36.		0
21	Primary and Secondary Central Nervous System Lymphoma: Outcomes from Houston Methodist Cancer Center. <i>Blood</i> , 2020, 136, 16-17.	1.4	0
22	Dipeptide repeat (DPR) pathology in the skeletal muscle of ALS patients with C9ORF72 repeat expansion. <i>Acta Neuropathologica</i> , 2019, 138, 667-670.	7.7	32
23	Biopsy proven metastatic meningioma: A case report and review of the literature. <i>Reports of Practical Oncology and Radiotherapy</i> , 2019, 24, 528-532.	0.6	5
24	Perineurial-like Cells and EMA Expression in the Suprachoroidal Region of the Human Eye. <i>Journal of Histochemistry and Cytochemistry</i> , 2018, 66, 367-375.	2.5	3
25	Creutzfeldt astrocytes may be seen in IDH <sup>wildtype</sup> glioblastoma and retain expression of DNA repair and chromatin binding proteins. <i>Brain Pathology</i> , 2018, 28, 1012-1019.	4.1	8
26	The Amygdala as a Locus of Pathologic Misfolding in Neurodegenerative Diseases. <i>Journal of Neuropathology and Experimental Neurology</i> , 2018, 77, 2-20.	1.7	77
27	Phosphorylated TDP-43 (pTDP-43) aggregates in the axial skeletal muscle of patients with sporadic and familial amyotrophic lateral sclerosis. <i>Acta Neuropathologica Communications</i> , 2018, 6, 28.	5.2	59
28	REST overexpression in mice causes deficits in spontaneous locomotion. <i>Scientific Reports</i> , 2018, 8, 12083.	3.3	7
29	Hippocampal Sclerosis in Older Patients: Practical Examples and Guidance With a Focus on Cerebral Age-Related TDP-43 With Sclerosis. <i>Archives of Pathology and Laboratory Medicine</i> , 2017, 141, 1113-1126.	2.5	26
30	Clinical Significance of TDP-43 Neuropathology in Amyotrophic Lateral Sclerosis. <i>Journal of Neuropathology and Experimental Neurology</i> , 2017, 76, 402-413.	1.7	53
31	Creutzfeldt Cell Rich Glioblastoma: A Diagnostic Dilemma. <i>Cureus</i> , 2017, 9, e1749.	0.5	4
32	“New Old Pathologies” AD, PART, and Cerebral Age-Related TDP-43 With Sclerosis (CARTS). <i>Journal of Neuropathology and Experimental Neurology</i> , 2016, 75, 482-498.	1.7	130
33	Medullary neuronal loss is not associated with $\alpha$ -synuclein burden in multiple system atrophy. <i>Movement Disorders</i> , 2016, 31, 1802-1809.	3.9	10
34	Epithelial and organ <sup>related</sup> marker expression in pituitary adenomas. <i>Neuropathology</i> , 2016, 36, 354-364.	1.2	5
35	Hippocampal Sclerosis but Not Normal Aging or Alzheimer Disease Is Associated With TDP-43 Pathology in the Basal Forebrain of Aged Persons. <i>Journal of Neuropathology and Experimental Neurology</i> , 2016, 75, 397-407.	1.7	40
36	Expanding the spectrum of neuronal pathology in multiple system atrophy. <i>Brain</i> , 2015, 138, 2293-2309.	7.6	178

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37	Primary Rhabdomyosarcoma of the Pineal Gland. American Journal of Clinical Pathology, 2015, 143, 728-733.	0.7	8
38	Primary and secondary gliosarcomas: clinical, molecular and survival characteristics. Journal of Neuro-Oncology, 2015, 125, 401-410.	2.9	59
39	Brain Metastasis of Crystal-Deficient, CD68-Positive Alveolar Soft Part Sarcoma: Ultrastructural Features and Differential Diagnosis. Ultrastructural Pathology, 2015, 39, 69-77.	0.9	8
40	TDP-43 pathology in the basal forebrain and hypothalamus of patients with amyotrophic lateral sclerosis. Acta Neuropathologica Communications, 2014, 2, 171.	5.2	78
41	Necrotizing fasciitis as the initial presentation of disseminated infection with fluconazole-resistant Cryptococcus neoformans. JMM Case Reports, 2014, 1, e003608.	1.3	3