

# Jeremy D Schmahmann

## List of Publications by Year in descending order

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198  
papers

28,720  
citations

9784

73  
h-index

6471

157  
g-index

208  
all docs

208  
docs citations

208  
times ranked

22211  
citing authors

#	ARTICLE	IF	CITATIONS
1	Functional topography in the human cerebellum: A meta-analysis of neuroimaging studies. <i>NeuroImage</i> , 2009, 44, 489-501.	4.2	1,790
2	Evidence for topographic organization in the cerebellum of motor control versus cognitive and affective processing. <i>Cortex</i> , 2010, 46, 831-844.	2.4	1,148
3	Disorders of the Cerebellum: Ataxia, Dysmetria of Thought, and the Cerebellar Cognitive Affective Syndrome. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2004, 16, 367-378.	1.8	1,087
4	An Emerging Concept. <i>Archives of Neurology</i> , 1991, 48, 1178.	4.5	965
5	Association fibre pathways of the brain: parallel observations from diffusion spectrum imaging and autoradiography. <i>Brain</i> , 2007, 130, 630-653.	7.6	948
6	Functional topography of the cerebellum for motor and cognitive tasks: An fMRI study. <i>NeuroImage</i> , 2012, 59, 1560-1570.	4.2	900
7	Diffusion spectrum magnetic resonance imaging (DSI) tractography of crossing fibers. <i>NeuroImage</i> , 2008, 41, 1267-1277.	4.2	854
8	Consensus Paper: The Cerebellum's Role in Movement and Cognition. <i>Cerebellum</i> , 2014, 13, 151-177.	2.5	815
9	Vascular Syndromes of the Thalamus. <i>Stroke</i> , 2003, 34, 2264-2278.	2.0	781
10	The cerebellum and cognition. <i>Neuroscience Letters</i> , 2019, 688, 62-75.	2.1	754
11	Neuropsychological consequences of cerebellar tumour resection in children. <i>Brain</i> , 2000, 123, 1041-1050.	7.6	706
12	The Cerebrocerebellar System. <i>International Review of Neurobiology</i> , 1997, 41, 31-60.	2.0	662
13	The neuropsychiatry of the cerebellum – insights from the clinic. <i>Cerebellum</i> , 2007, 6, 254-267.	2.5	599
14	Three-Dimensional MRI Atlas of the Human Cerebellum in Proportional Stereotaxic Space. <i>NeuroImage</i> , 1999, 10, 233-260.	4.2	595
15	From movement to thought: Anatomic substrates of the cerebellar contribution to cognitive processing. , 1996, 4, 174-198.		547
16	The Role of the Cerebellum in Cognition and Emotion: Personal Reflections Since 1982 on the Dysmetria of Thought Hypothesis, and Its Historical Evolution from Theory to Therapy. <i>Neuropsychology Review</i> , 2010, 20, 236-260.	4.9	532
17	Cognition, emotion and the cerebellum. <i>Brain</i> , 2006, 129, 290-292.	7.6	512
18	Cerebral White Matter. <i>Annals of the New York Academy of Sciences</i> , 2008, 1142, 266-309.	3.8	410

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19	Anatomic Organization of the Basilar Pontine Projections from Prefrontal Cortices in Rhesus Monkey. <i>Journal of Neuroscience</i> , 1997, 17, 438-458.	3.6	402
20	Consensus Paper: The Role of the Cerebellum in Perceptual Processes. <i>Cerebellum</i> , 2015, 14, 197-220.	2.5	355
21	Consensus Paper: Language and the Cerebellum: an Ongoing Enigma. <i>Cerebellum</i> , 2014, 13, 386-410.	2.5	347
22	The Theory and Neuroscience of Cerebellar Cognition. <i>Annual Review of Neuroscience</i> , 2019, 42, 337-364.	10.7	337
23	Anatomical investigation of projections to the basis pontis from posterior parietal association cortices in rhesus monkey. <i>Journal of Comparative Neurology</i> , 1989, 289, 53-73.	1.6	330
24	Triple representation of language, working memory, social and emotion processing in the cerebellum: convergent evidence from task and seed-based resting-state fMRI analyses in a single large cohort. <i>NeuroImage</i> , 2018, 172, 437-449.	4.2	329
25	Predicting Conversion to Alzheimer Disease Using Standardized Clinical Information. <i>Archives of Neurology</i> , 2000, 57, 675.	4.5	328
26	Dysmetria of thought: clinical consequences of cerebellar dysfunction on cognition and affect. <i>Trends in Cognitive Sciences</i> , 1998, 2, 362-371.	7.8	327
27	The cerebellar cognitive affective/Schmahmann syndrome scale. <i>Brain</i> , 2018, 141, 248-270.	7.6	305
28	Projections to the basis pontis from the superior temporal sulcus and superior temporal region in the rhesus monkey. <i>Journal of Comparative Neurology</i> , 1991, 308, 224-248.	1.6	304
29	Prefrontal cortex projections to the basilar pons in rhesus monkey: implications for the cerebellar contribution to higher function. <i>Neuroscience Letters</i> , 1995, 199, 175-178.	2.1	301
30	Functional gradients of the cerebellum. <i>ELife</i> , 2018, 7, .	6.0	295
31	The cerebellum and pain: Passive integrator or active participator?. <i>Brain Research Reviews</i> , 2010, 65, 14-27.	9.0	277
32	The role of the cerebellum in affect and psychosis. <i>Journal of Neurolinguistics</i> , 2000, 13, 189-214.	1.1	267
33	Anatomical investigation of projections from thalamus to posterior parietal cortex in the rhesus monkey: A WGA-HRP and fluorescent tracer study. <i>Journal of Comparative Neurology</i> , 1990, 295, 299-326.	1.6	261
34	Consensus Paper: Revisiting the Symptoms and Signs of Cerebellar Syndrome. <i>Cerebellum</i> , 2016, 15, 369-391.	2.5	260
35	Disconnection syndromes of basal ganglia, thalamus, and cerebrocerebellar systems. <i>Cortex</i> , 2008, 44, 1037-1066.	2.4	253
36	Cerebellar-Prefrontal Network Connectivity and Negative Symptoms in Schizophrenia. <i>American Journal of Psychiatry</i> , 2019, 176, 512-520.	7.2	245

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37	A Proposal for a Coordinated Effort for the Determination of Brainwide Neuroanatomical Connectivity in Model Organisms at a Mesoscopic Scale. <i>PLoS Computational Biology</i> , 2009, 5, e1000334.	3.2	242
38	The cerebellum in Alzheimer's disease: evaluating its role in cognitive decline. <i>Brain</i> , 2018, 141, 37-47.	7.6	222
39	Cerebellar Cognitive Affective Syndrome. <i>International Review of Neurobiology</i> , 1997, 41, 433-440.	2.0	211
40	Ataxia, Dementia, and Hypogonadotropism Caused by Disordered Ubiquitination. <i>New England Journal of Medicine</i> , 2013, 368, 1992-2003.	27.0	208
41	Consensus Paper: Cerebellum and Social Cognition. <i>Cerebellum</i> , 2020, 19, 833-868.	2.5	205
42	Prelunate, occipitotemporal, and parahippocampal projections to the basis pontis in rhesus monkey. <i>Journal of Comparative Neurology</i> , 1993, 337, 94-112.	1.6	202
43	Development of a brief ataxia rating scale (BARS) based on a modified form of the ICARS. <i>Movement Disorders</i> , 2009, 24, 1820-1828.	3.9	199
44	Aversion-Related Circuitry in the Cerebellum: Responses to Noxious Heat and Unpleasant Images. <i>Journal of Neuroscience</i> , 2011, 31, 3795-3804.	3.6	192
45	Location of lesion determines motor vs. cognitive consequences in patients with cerebellar stroke. <i>NeuroImage: Clinical</i> , 2016, 12, 765-775.	2.7	183
46	Cerebellar Contribution to Social Cognition. <i>Cerebellum</i> , 2016, 15, 732-743.	2.5	167
47	Parietal Pseudothalamic Pain Syndrome. <i>Archives of Neurology</i> , 1992, 49, 1032.	4.5	161
48	Intermittent Theta-Burst Stimulation of the Lateral Cerebellum Increases Functional Connectivity of the Default Network. <i>Journal of Neuroscience</i> , 2014, 34, 12049-12056.	3.6	161
49	The Cerebellar Cognitive Affective/Schmahmann Syndrome: a Task Force Paper. <i>Cerebellum</i> , 2020, 19, 102-125.	2.5	157
50	Targeted exome sequencing of suspected mitochondrial disorders. <i>Neurology</i> , 2013, 80, 1762-1770.	1.1	155
51	Safety and proof of principle study of cerebellar vermal theta burst stimulation in refractory schizophrenia. <i>Schizophrenia Research</i> , 2010, 124, 91-100.	2.0	154
52	Functional topography of the human cerebellum. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2018, 154, 59-70.	1.8	146
53	The cerebellum and language: Evidence from patients with cerebellar degeneration. <i>Brain and Language</i> , 2009, 110, 149-153.	1.6	144
54	Consensus paper on post-operative pediatric cerebellar mutism syndrome: the Iceland Delphi results. <i>Child's Nervous System</i> , 2016, 32, 1195-1203.	1.1	141

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55	Motor projections to the basis pontis in rhesus monkey. <i>Journal of Comparative Neurology</i> , 2004, 478, 248-268.	1.6	134
56	An fMRI Study of Intra-Individual Functional Topography in the Human Cerebellum. <i>Behavioural Neurology</i> , 2010, 23, 65-79.	2.1	132
57	The cerebocerebellar system: anatomic substrates of the cerebellar contribution to cognition and emotion. <i>International Review of Psychiatry</i> , 2001, 13, 247-260.	2.8	130
58	The Complex History of the Fronto-Occipital Fasciculus. <i>Journal of the History of the Neurosciences</i> , 2007, 16, 362-377.	0.9	127
59	Cerebellar Functional Anatomy: a Didactic Summary Based on Human fMRI Evidence. <i>Cerebellum</i> , 2020, 19, 1-5.	2.5	127
60	The human basis pontis: motor syndromes and topographic organization. <i>Brain</i> , 2004, 127, 1269-1291.	7.6	124
61	Multiple system atrophy of the cerebellar type: Clinical state of the art. <i>Movement Disorders</i> , 2014, 29, 294-304.	3.9	121
62	Clinical characteristics of patients with spinocerebellar ataxias 1, 2, 3 and 6 in the US; a prospective observational study. <i>Orphanet Journal of Rare Diseases</i> , 2013, 8, 177.	2.7	117
63	Comprehensive systematic review summary: Treatment of cerebellar motor dysfunction and ataxia. <i>Neurology</i> , 2018, 90, 464-471.	1.1	108
64	Therapy for paraneoplastic neurologic syndromes in six patients with protein a column immunoadsorption. <i>Cancer</i> , 1995, 75, 1678-1683.	4.1	101
65	Course of the fiber pathways to pons from parasensory association areas in the rhesus monkey. <i>Journal of Comparative Neurology</i> , 1992, 326, 159-179.	1.6	99
66	The Functional Neuroanatomy of Decision-Making. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2012, 24, 266-277.	1.8	96
67	MRI-based surface-assisted parcellation of human cerebellar cortex: an anatomically specified method with estimate of reliability. <i>NeuroImage</i> , 2005, 25, 1146-1160.	4.2	91
68	Adult Onset Leukodystrophy with Neuroaxonal Spheroids: Clinical, Neuroimaging and Neuropathologic Observations. <i>Brain Pathology</i> , 2009, 19, 39-47.	4.1	90
69	Pathological laughter and crying in patients with multiple system atrophy-cerebellar type. <i>Movement Disorders</i> , 2007, 22, 798-803.	3.9	88
70	An fMRI study of intra-individual functional topography in the human cerebellum. <i>Behavioural Neurology</i> , 2010, 23, 65-79.	2.1	88
71	Cerebral White Matter "Historical Evolution of Facts and Notions Concerning the Organization of the Fiber Pathways of the Brain. <i>Journal of the History of the Neurosciences</i> , 2007, 16, 237-267.	0.9	87
72	Depression and clinical progression in spinocerebellar ataxias. <i>Parkinsonism and Related Disorders</i> , 2016, 22, 87-92.	2.2	85

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73	Diagnosis and Management of Pathological Laughter and Crying. Mayo Clinic Proceedings, 2006, 81, 1482-1486.	3.0	82
74	Metalinguistic Deficits in Patients with Cerebellar Dysfunction: Empirical Support for the Dysmetria of Thought Theory. Cerebellum, 2015, 14, 50-58.	2.5	80
75	The Classification of Autosomal Recessive Cerebellar Ataxias: a Consensus Statement from the Society for Research on the Cerebellum and Ataxias Task Force. Cerebellum, 2019, 18, 1098-1125.	2.5	80
76	Embodied cognition and the cerebellum: Perspectives from the Dysmetria of Thought and the Universal Cerebellar Transform theories. Cortex, 2018, 100, 140-148.	2.4	79
77	Development of cerebellar connectivity in human fetal brains revealed by high angular resolution diffusion tractography. NeuroImage, 2014, 96, 326-333.	4.2	77
78	Rediscovery of an Early Concept. International Review of Neurobiology, 1997, 41, 3-27.	2.0	73
79	A critique of the second consensus criteria for multiple system atrophy. Movement Disorders, 2019, 34, 975-984.	3.9	73
80	Human Cerebellum: Surface-Assisted Cortical Parcellation and Volumetry with Magnetic Resonance Imaging. Journal of Cognitive Neuroscience, 2003, 15, 584-599.	2.3	70
81	Evidence for Reduced Cerebellar Volumes in Trichotillomania. Biological Psychiatry, 2007, 61, 374-381.	1.3	67
82	Pitch discrimination in cerebellar patients: Evidence for a sensory deficit. Brain Research, 2009, 1303, 84-96.	2.2	61
83	Spinocerebellar Ataxia Type 7: Clinical Course, Phenotypeâ€“Genotype Correlations, and Neuropathology. Cerebellum, 2013, 12, 176-193.	2.5	55
84	Clinical Evaluation of Eye Movements in Spinocerebellar Ataxias. Journal of Neuro-Ophthalmology, 2015, 35, 16-21.	0.8	54
85	Cerebellum in Alzheimerâ€™s disease and frontotemporal dementia: not a silent bystander. Brain, 2016, 139, 1314-1318.	7.6	51
86	as-PSOCT: Volumetric microscopic imaging of human brain architecture and connectivity. NeuroImage, 2018, 165, 56-68.	4.2	50
87	Modulatory Effects of Theta Burst Stimulation on Cerebellar Nonsomatic Functions. Cerebellum, 2011, 10, 495-503.	2.5	49
88	Loss of Ataxin-1 Potentiates Alzheimerâ€™s Pathogenesis by Elevating Cerebral BACE1 Transcription. Cell, 2019, 178, 1159-1175.e17.	28.9	49
89	Creutzfeldt-Jakob disease in a man with COVID-19: SARS-CoV-2-accelerated neurodegeneration?. Brain, Behavior, and Immunity, 2020, 89, 601-603.	4.1	49
90	THE MYSTERIOUS RELOCATION OF THE BUNDLE OF TÄœRCK. Brain, 1992, 115, 1911-1924.	7.6	46

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91	Enhancing the Temporal Complexity of Distributed Brain Networks with Patterned Cerebellar Stimulation. <i>Scientific Reports</i> , 2016, 6, 23599.	3.3	45
92	The cerebellar cognitive affective syndrome: clinical correlations of the dysmetria of thought hypothesis. <i>International Review of Psychiatry</i> , 2001, 13, 313-322.	2.8	44
93	Functional Territories of Human Dentate Nucleus. <i>Cerebral Cortex</i> , 2020, 30, 2401-2417.	2.9	43
94	The Initial Symptom and Motor Progression in Spinocerebellar Ataxias. <i>Cerebellum</i> , 2017, 16, 615-622.	2.5	42
95	Pediatric post-operative cerebellar mutism syndrome, cerebellar cognitive affective syndrome, and posterior fossa syndrome: historical review and proposed resolution to guide future study. <i>Child's Nervous System</i> , 2020, 36, 1205-1214.	1.1	41
96	Dysmetria of thought: Correlations and conundrums in the relationship between the cerebellum, learning, and cognitive processing. <i>Behavioral and Brain Sciences</i> , 1996, 19, 472-473.	0.7	40
97	Next generation sequencing with copy number variant detection expands the phenotypic spectrum of HSD17B4-deficiency. <i>BMC Medical Genetics</i> , 2014, 15, 30.	2.1	40
98	Detection of postmortem human cerebellar cortex and white matter pathways using high angular resolution diffusion tractography: A feasibility study. <i>NeuroImage</i> , 2013, 68, 105-111.	4.2	39
99	Dystonia and ataxia progression in spinocerebellar ataxias. <i>Parkinsonism and Related Disorders</i> , 2017, 45, 75-80.	2.2	39
100	Development and Validation of a Patient-Reported Outcome Measure of Ataxia. <i>Movement Disorders</i> , 2021, 36, 2367-2377.	3.9	39
101	Cognitive Phenotype in Ataxia-Telangiectasia. <i>Pediatric Neurology</i> , 2014, 51, 297-310.	2.1	38
102	Coenzyme Q10 and spinocerebellar ataxias. <i>Movement Disorders</i> , 2015, 30, 214-220.	3.9	36
103	Mutations in TGM6 induce the unfolded protein response in SCA35. <i>Human Molecular Genetics</i> , 2017, 26, 3749-3762.	2.9	36
104	Computer Mouse Use Captures Ataxia and Parkinsonism, Enabling Accurate Measurement and Detection. <i>Movement Disorders</i> , 2020, 35, 354-358.	3.9	35
105	The Diagnosis and Natural History of Multiple System Atrophy, Cerebellar Type. <i>Cerebellum</i> , 2016, 15, 663-679.	2.5	34
106	Gait Variability in Spinocerebellar Ataxia Assessed Using Wearable Inertial Sensors. <i>Movement Disorders</i> , 2021, 36, 2922-2931.	3.9	34
107	Cerebellar Connections with Limbic Circuits: Anatomy and Functional Implications. , 2013, , 479-496.		34
108	Plasmapheresis improves outcome in postinfectious cerebellitis induced by Epstein-Barr virus. <i>Neurology</i> , 2004, 62, 1443-1443.	1.1	33

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109	Atypical case of Wolfram syndrome revealed through targeted exome sequencing in a patient with suspected mitochondrial disease. BMC Medical Genetics, 2012, 13, 3.	2.1	33
110	Postural sway and regional cerebellar volume in adults with attention-deficit/hyperactivity disorder. Neurolmage: Clinical, 2015, 8, 422-428.	2.7	33
111	Decomposition of Reaching Movements Enables Detection and Measurement of Ataxia. Cerebellum, 2021, 20, 811-822.	2.5	33
112	Ataxia after pontine stroke: Insights from pontocerebellar fibers in monkey. Annals of Neurology, 2004, 55, 585-589.	5.3	31
113	Can Autonomic Testing and Imaging Contribute to the Early Diagnosis of Multiple System Atrophy? A Systematic Review and Recommendations by the <scp>Movement Disorder Society</scp> Multiple System Atrophy Study Group. Movement Disorders Clinical Practice, 2020, 7, 750-762.	1.5	31
114	Eye Movement Abnormalities Are Ubiquitous in the Spinocerebellar Ataxias. Cerebellum, 2019, 18, 1130-1136.	2.5	28
115	Management of Patients with Cerebellar Ataxia During the COVID-19 Pandemic: Current Concerns and Future Implications. Cerebellum, 2020, 19, 562-568.	2.5	26
116	Cerebellum and Brainstem. , 2000, , 207-259.		25
117	LittleBrain: A gradient-based tool for the topographical interpretation of cerebellar neuroimaging findings. PLoS ONE, 2019, 14, e0210028.	2.5	24
118	Recommendations of the Global Multiple System Atrophy Research Roadmap Meeting. Neurology, 2018, 90, 74-82.	1.1	23
119	Accurate detection of cerebellar smooth pursuit eye movement abnormalities via mobile phone video and machine learning. Scientific Reports, 2020, 10, 18641.	3.3	23
120	Emotional disorders and the cerebellum: Neurobiological substrates, neuropsychiatry, and therapeutic implications. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2021, 183, 109-154.	1.8	22
121	Assessment of gait and balance impairment in people with spinocerebellar ataxia using wearable sensors. Neurological Sciences, 2022, 43, 2589-2599.	1.9	22
122	Cerebellar contributions to self-motion perception: evidence from patients with congenital cerebellar agenesis. Journal of Neurophysiology, 2016, 115, 2280-2285.	1.8	20
123	Cerebellar cognitive affective syndrome: insights from Joubert syndrome. Cerebellum and Ataxias, 2018, 5, 5.	1.9	20
124	Geometric Navigation of Axons in a Cerebral Pathway: Comparing dMRI with Tract Tracing and Immunohistochemistry. Cerebral Cortex, 2018, 28, 1219-1232.	2.9	20
125	Cognitive impairment and the regional distribution of cerebellar lesions in multiple sclerosis. Multiple Sclerosis Journal, 2018, 24, 1687-1695.	3.0	20
126	Delayed Leukoencephalopathy After Hypoxic-Ischemic Injury. Archives of Neurology, 2008, 65, 144-5.	4.5	19



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127	Hypertrophic pachymeningitis and cerebral venous sinus thrombosis in inflammatory bowel disease. <i>Journal of Clinical Neuroscience</i> , 2010, 17, 1454-1456.	1.5	19
128	Novel variants in <i>SPTAN1</i> without epilepsy: An expansion of the phenotype. <i>American Journal of Medical Genetics, Part A</i> , 2018, 176, 2768-2776.	1.2	19
129	Postural Tremor and Ataxia Progression in Spinocerebellar Ataxias. <i>Tremor and Other Hyperkinetic Movements</i> , 2020, 7, 492.	2.0	19
130	Steroid Responsive A3243G Mutation MELAS. <i>Neurologist</i> , 2012, 18, 159-170.	0.7	18
131	Morality: incomplete without the cerebellum?. <i>Brain</i> , 2013, 136, e244-e244.	7.6	18
132	The Comprehensive Management of Cerebellar Ataxia in Adults. <i>Current Treatment Options in Neurology</i> , 2019, 21, 9.	1.8	18
133	The Cerebellar Cognitive Affective Syndrome in Ataxia-Telangiectasia. <i>Cerebellum</i> , 2019, 18, 225-244.	2.5	18
134	Delayed Posthypoxic Leukoencephalopathy: Improvement with Antioxidant Therapy. <i>Case Reports in Neurology</i> , 2015, 7, 242-246.	0.7	17
135	Quantitative oculomotor and nonmotor assessments in late-onset GM2 gangliosidosis. <i>Neurology</i> , 2020, 94, e705-e717.	1.1	17
136	Ataxia and cerebellar atrophy—A novel manifestation of neurodegenerative disease?. <i>Movement Disorders</i> , 2008, 23, 307-308.	3.9	16
137	Evaluation of the assessment and grading of medical students on a neurology clerkship. <i>Neurology</i> , 2008, 70, 706-712.	1.1	16
138	Tremor in the Degenerative Cerebellum: Towards the Understanding of Brain Circuitry for Tremor. <i>Cerebellum</i> , 2019, 18, 519-526.	2.5	16
139	The impact of ethnicity on the clinical presentations of spinocerebellar ataxia type 3. <i>Parkinsonism and Related Disorders</i> , 2020, 72, 37-43.	2.2	16
140	Health Care Infrastructure for Financially Sustainable Clinical Genomics. <i>Journal of Molecular Diagnostics</i> , 2016, 18, 697-706.	2.8	15
141	Neurodevelopmental and Psychiatric Symptoms in Patients with a Cyst Compressing the Cerebellum: an Ongoing Enigma. <i>Cerebellum</i> , 2020, 19, 16-29.	2.5	15
142	An MRI atlas of the human cerebellum in Talairach space. <i>NeuroImage</i> , 1996, 3, S122.	4.2	14
143	The function of the cerebellum in cognition, affect and consciousness. <i>Consciousness &amp; Emotion</i> , 2001, 2, 273-309.	0.2	14
144	Myocardial blood flow and oxygen consumption in patients with Friedreich's ataxia prior to the onset of cardiomyopathy. <i>Coronary Artery Disease</i> , 2007, 18, 15-22.	0.7	14

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145	MRI Shrimp Sign in Cerebellar Progressive Multifocal Leukoencephalopathy: Description and Validation of a Novel Observation. <i>American Journal of Neuroradiology</i> , 2021, 42, 1073-1079.	2.4	14
146	Validation of a German version of the Cerebellar Cognitive Affective/ Schmahmann Syndrome Scale: preliminary version and study protocol. <i>Neurological Research and Practice</i> , 2020, 2, 39.	2.0	13
147	Medical and Paramedical Care of Patients With Cerebellar Ataxia During the COVID-19 Outbreak: Seven Practical Recommendations of the COVID 19 Cerebellum Task Force. <i>Frontiers in Neurology</i> , 2020, 11, 516.	2.4	13
148	Postural Tremor and Ataxia Progression in Spinocerebellar Ataxias. <i>Tremor and Other Hyperkinetic Movements</i> , 2017, 7, 492.	2.0	13
149	Analysis of Gait Sub-Movements to Estimate Ataxia Severity Using Ankle Inertial Data. <i>IEEE Transactions on Biomedical Engineering</i> , 2022, 69, 2314-2323.	4.2	13
150	Case 30-2013. <i>New England Journal of Medicine</i> , 2013, 369, 1253-1261.	27.0	12
151	Cautionary notes on diagnosing functional neurologic disorder as a neurologist-in-training. <i>Neurology: Clinical Practice</i> , 2020, 10, 484-487.	1.6	12
152	Telemedicine in Behavioral Neurologyâ€“Neuropsychiatry: Opportunities and Challenges Catalyzed by COVID-19. <i>Cognitive and Behavioral Neurology</i> , 2020, 33, 226-229.	0.9	12
153	Recessive cerebellar and afferent ataxias â€” clinical challenges and future directions. <i>Nature Reviews Neurology</i> , 2022, 18, 257-272.	10.1	12
154	Spinal cord Î±-synuclein deposition associated with myoclonus in patients with MSA-C. <i>Neurology</i> , 2019, 93, 302-309.	1.1	11
155	Cerebellar Cognitive Affective Syndrome and the Neuropsychiatry of the Cerebellum. , 2013, , 1717-1751.		10
156	Neuroanatomy of pediatric postoperative cerebellar cognitive affective syndrome and mutism. <i>Neurology</i> , 2019, 93, 693-694.	1.1	8
157	From movement to thought: Anatomic substrates of the cerebellar contribution to cognitive processing. <i>Human Brain Mapping</i> , 1996, 4, 174-198.	3.6	8
158	Characterization of Lifestyle in Spinocerebellar Ataxia Type 3 and Association with Disease Severity. <i>Movement Disorders</i> , 2022, 37, 405-410.	3.9	8
159	Therapeutic and Research Implications. <i>International Review of Neurobiology</i> , 1997, 41, 637-647.	2.0	7
160	Cognitive and behavioral manifestations of cerebellar strokes: their relation to motor control and functional topography in the cerebellum. , 2012, , 32-51.		7
161	Pearls & Oy-sters: Tacrolimus neurotoxicity presenting as an isolated brainstem lesion. <i>Neurology</i> , 2016, 86, e109-11.	1.1	7
162	The Cerebellar Cognitive Affective Syndrome and the Neuropsychiatry of the Cerebellum. , 2016, , 499-511.		7

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163	Functional Topography of the Human Cerebellum Revealed by Functional Neuroimaging Studies. , 2021, , 1-37.		7
164	The Cerebrocerebellar System. , 2016, , 101-115.		7
165	Quantification of volumetric morphometry and optical property in the cortex of human cerebellum at micrometer resolution. NeuroImage, 2021, 244, 118627.	4.2	7
166	Normal-Pressure Hydrocephalus with Misleading Features of Irreversible Dementias: A Case Report. Journal of Geriatric Psychiatry and Neurology, 1997, 10, 51-54.	2.3	6
167	Arginine test is not reliable for diagnosing cerebellar multiple system atrophy. Annals of Neurology, 2010, 67, 404-408.	5.3	6
168	Automatic Classification and Severity Estimation of Ataxia From Finger Tapping Videos. Frontiers in Neurology, 2021, 12, 795258.	2.4	6
169	Cognition in SCA21 reflects developmental and adult onset cerebellar cognitive affective syndrome: Table 1. Brain, 2015, 138, e364-e364.	7.6	5
170	Case 10-2016. New England Journal of Medicine, 2016, 374, 1265-1275.	27.0	5
171	Reply: Reference values for the Cerebellar Cognitive Affective Syndrome Scale: age and education matter. Brain, 2021, 144, e21-e21.	7.6	5
172	Vascular Risk Factors and Clinical Progression in Spinocerebellar Ataxias. Tremor and Other Hyperkinetic Movements, 2020, 5, 287.	2.0	5
173	Vascular risk factors and clinical progression in spinocerebellar ataxias. Tremor and Other Hyperkinetic Movements, 2015, 5, 287.	2.0	5
174	Functional Linguistic Topography of the Cerebellum. , 2016, , 315-335.		4
175	A Brief History of the Cerebellum. , 2016, , 5-20.		4
176	<i>C9orf72</i> repeat expansions as genetic modifiers for depression in spinocerebellar ataxias. Movement Disorders, 2018, 33, 497-498.	3.9	4
177	Chapter 1 Cerebellum and Spinal Cord: Principles of Development, Anatomic Organization, and Functional Relevance. Blue Books of Neurology, 2007, 31, 1-60.	0.1	3
178	Dysphagia in spinocerebellar ataxias type 1, 2, 3 and 6. Journal of the Neurological Sciences, 2020, 415, 116878.	0.6	3
179	Functional Topography of the Human Cerebellum Revealed by Functional Neuroimaging Studies. , 2013, , 735-764.		2
180	Functional Topography of the Human Cerebellum. , 2016, , 373-381.		2

#	ARTICLE	IF	CITATIONS
181	Pearls & Oysters: Tacrolimus neurotoxicity presenting as an isolated brainstem lesion. <i>Neurology</i> , 2016, 87, 1423-1423.	1.1	2
182	Case 32-2019: A 70-Year-Old Woman with Rapidly Progressive Ataxia. <i>New England Journal of Medicine</i> , 2019, 381, 1569-1578.	27.0	2
183	The role of the cerebellum in affect and psychosis. , 2001, , 136-158.		2
184	Cerebellar Connections with Limbic Circuits: Anatomy and Functional Implications. , 2022, , 605-624.		2
185	The Cerebellar Cognitive Affective Syndrome and the Neuropsychiatry of the Cerebellum. , 2022, , 1955-1993.		2
186	Transient exacerbation of ataxia with smoking: A prevalence survey. <i>Movement Disorders</i> , 2009, 24, 937-938.	3.9	1
187	Cerebellum. , 0, , 32-46.		1
188	Using the Schmahmann Syndrome Scale to Assess Cognitive Impairment in Young Adults with Metabolic Syndrome: a Hypothesis-Generating Report. <i>Cerebellum</i> , 2021, 20, 295-299.	2.5	1
189	The cerebellar cognitive affective syndrome: clinical correlations of the dysmetria of thought hypothesis. <i>International Review of Psychiatry</i> , 2001, 13, 313-322.	2.8	1
190	Functional Topography of the Human Cerebellum Revealed by Functional Neuroimaging Studies. , 2022, , 797-833.		1
191	Compressive myelopathy presenting as cervical cord neurapraxia: A differential diagnosis of TIA. <i>Neurology</i> , 2005, 65, 1140-1141.	1.1	0
192	Targeted exome sequencing of suspected mitochondrial disorders in a hospital-based cohort. <i>Mitochondrion</i> , 2012, 12, 575-576.	3.4	0
193	A 40-year-old woman with difficulty going down stairs in high-heeled shoes. <i>Annals of Neurology</i> , 2015, 77, 1-7.	5.3	0
194	O7. Modulating Functional Connectivity to Ameliorate Negative Symptoms in Schizophrenia. <i>Biological Psychiatry</i> , 2018, 83, S110-S111.	1.3	0
195	Progressive cervical myelopathy due to intramedullary migration of forgotten Torkildsen shunt. <i>Neurology</i> , 2019, 93, 555-556.	1.1	0
196	The Cerebellar Cognitive Affective Syndrome and the Neuropsychiatry of the Cerebellum. , 2021, , 1-39.		0
197	Cerebellar Connections with Limbic Circuits: Anatomy and Functional Implications. , 2021, , 1-21.		0
198	Loss of Ataxin-1 Elevates BACE1 Expression and Impairs Axonal Targeting in the Cerebrum. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0