Cherie L Marvel

List of Publications by Year
in descending order

40 papers	3,218 citations	279798 23 h-index	330143 37 g-index
43 all docs	43 docs citations	43 times ranked	4534 citing authors

#	Article	IF	Citations
1	Consensus Paper: The Cerebellum's Role in Movement and Cognition. Cerebellum, 2014, 13, 151-177.	2.5	815
2	Consensus Paper: Language and the Cerebellum: an Ongoing Enigma. Cerebellum, 2014, 13, 386-410.	2.5	347
3	The cerebellum and emotional experience. Neuropsychologia, 2007, 45, 1331-1341.	1.6	246
4	Cognitive and neurological impairment in mood disorders. Psychiatric Clinics of North America, 2004, 27, 19-36.	1.3	194
5	Activation of NMDA Receptors in the Suprachiasmatic Nucleus Produces Light-Like Phase Shifts of the Circadian ClockIn Vivo. Journal of Neuroscience, 1999, 19, 5124-5130.	3.6	171
6	Functional Topography of the Cerebellum in Verbal Working Memory. Neuropsychology Review, 2010, 20, 271-279.	4.9	170
7	The contributions of cerebro-cerebellar circuitry to executive verbal working memory. Cortex, 2010, 46, 880-895.	2.4	138
8	Attentional bias for nondrug reward is magnified in addiction.. Experimental and Clinical Psychopharmacology, 2013, 21, 499-506.	1.8	113
9	Serotonergic regulation of circadian rhythms in Syrian hamsters. Neuroscience, 1997, 79, 563-569.	2.3	111
10	From storage to manipulation: How the neural correlates of verbal working memory reflect varying demands on inner speech. Brain and Language, 2012, 120, 42-51.	1.6	100
11	GABAA and GABAB agonists and antagonists alter the phase-shifting effects of light when microinjected into the suprachiasmatic region. Brain Research, 1997, 759, 181-189.	2.2	90
12	How the motor system integrates with working memory. Neuroscience and Biobehavioral Reviews, 2019, 102, 184-194.	6.1	79
13	Neuropeptide Y phase shifts circadian rhythms in vivo via a Y2 receptor. NeuroReport, 1996, 7, 1249-1252.	1.2	77
14	A quantitative measure of postural sway deficits in schizophrenia. Schizophrenia Research, 2004, 68, 363-372.	2.0	57
15	Configural processing in face recognition in schizophrenia. Cognitive Neuropsychiatry, 2002, 7, 15-39.	1.3	48
16	Can patients with cerebellar disease switch learning mechanisms to reduce their adaptation deficits?. Brain, 2019, 142, 662-673.	7.6	48
17	Word production deficits in schizophrenia. Brain and Language, 2004, 89, 182-191.	1.6	39
18	An fMRI Investigation of Cerebellar Function During Verbal Working Memory in Methadone Maintenance Patients. Cerebellum, 2012, 11, 300-310.	2.5	34

#	Article	IF	Citations
19	Reward, attention, and HIV-related risk in HIV+ individuals. Neurobiology of Disease, 2016, 92, 157-165.	4.4	34
20	Adjuvant Topiramate Administration: A Pharmacologic Strategy for Addressing NMDA Receptor Hypofunction in Schizophrenia. Clinical Neuropharmacology, 2003, 26, 199-206.	0.7	33
21	Motor system contributions to verbal and non-verbal working memory. Frontiers in Human Neuroscience, 2014, 8, 753.	2.0	32
22	Topiramate Improves Deficit Symptoms in a Patient with Schizophrenia when Added to a Stable Regimen of Antipsychotic Medication. Clinical Neuropharmacology, 2001, 24, 290-294.	0.7	31
23	Tetrodotoxin blocks NPY-induced but not muscimol-induced phase advances of wheel-running activity in Syrian hamsters. Brain Research, 1997, 772, 176-180.	2.2	28
24	The neural correlates of implicit sequence learning in schizophrenia.. Neuropsychology, 2007, 21, 761-777.	1.3	22
25	Implicit learning of non-spatial sequences in schizophrenia. Journal of the International Neuropsychological Society, 2005, 11, 659-67.	1.8	20
26	Impairments of Motor Function While Multitasking in HIV. Frontiers in Human Neuroscience, 2017, 11, 212.	2.0	17
27	Brainstem Pathologies Correlate With Depression and Psychosis in Parkinson's Disease. American Journal of Geriatric Psychiatry, 2021, 29, 958-968.	1.2	17
28	Visuospatial Organization and Recall in Cerebellar Ataxia. Cerebellum, 2019, 18, 33-46.	2.5	13
29	The Cerebellum and Implicit Sequencing: Evidence from Cerebellar Ataxia. Cerebellum, 2021, 20, 222-245.	2.5	13
30	Quality of Life Changes Following the Onset of Cerebellar Ataxia: Symptoms and Concerns Self-reported by Ataxia Patients and Informants. Cerebellum, 2022, 21, 592-605.	2.5	13
31	Neuropsychiatric Symptoms as a Reliable Phenomenology of Cerebellar Ataxia. Cerebellum, 2021, 20, 141-150.	2.5	12
32	Domainâ€specific cognitive impairment in nonâ€demented Parkinson's disease psychosis. International Journal of Geriatric Psychiatry, 2018, 33, e131-e139.	2.7	9
33	Onset and Remission of Psychosis in Parkinson's Disease: Pharmacologic and Motoric Markers. Movement Disorders Clinical Practice, 2018, 5, 31-38.	1.5	9
34	Cognition: Cerebellum Role. , 2009, , 1079-1085.		7
35	The Cerebellum and Verbal Working Memory. , 2016, , 51-62.		6
36	Schizophrenia and Language. , 2006, , 14-17.		5

#	Article	IF	Citations
37	Internal grant review to increase grant funding for junior investigators. Annals of Neurology, 2017, 82, 497-502.	5.3	4
38	Characterization of basal ganglia volume changes in the context of HIV and polysubstance use. Scientific Reports, 2022, 12, 4357.	3.3	4
39	The association between educational attainment and SCA 3 age of onset and disease course. Parkinsonism and Related Disorders, 2022, 98, 99-102.	2.2	3
40	Peptidergic Mechanisms of Action in the Suprachiasmatic Nucleus. Annals of the New York Academy of Sciences, 1997, 814, 300-304.	3.8	2