Richard Webster

List of Publications by Year
in descending order

13	338	933447 10	1125743 13
papers	citations	h-index	g-index

13	13	13	386
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Passive and active immunization models of MuSK-Ab positive myasthenia: Electrophysiological evidence for pre and postsynaptic defects. Experimental Neurology, 2012, 234, 506-512.	4.1	112
2	Serological and experimental studies in different forms of myasthenia gravis. Annals of the New York Academy of Sciences, 2018, 1413, 143-153.	3.8	44
3	CHRND mutation causes a congenital myasthenic syndrome by impairing co-clustering of the acetylcholine receptor with rapsyn. Brain, 2006, 129, 2784-2793.	7.6	34
4	A mouse model of AChR deficiency syndrome with a phenotype reflecting the human condition. Human Molecular Genetics, 2004, 13, 2947-2957.	2.9	29
5	Î²2-Adrenergic receptor agonists ameliorate the adverse effect of long-term pyridostigmine on neuromuscular junction structure. Brain, 2019, 142, 3713-3727.	7.6	24
6	Fast-channel congenital myasthenic syndrome with a novel acetylcholine receptor mutation at the Î±â€“Îµ subunit interface. Neuromuscular Disorders, 2014, 24, 143-147.	0.6	19
7	A novel congenital myasthenic syndrome due to decreased acetylcholine receptor ion-channel conductance. Brain, 2012, 135, 1070-1080.	7.6	18
8	Animal Models of the Neuromuscular Junction, Vitally Informative for Understanding Function and the Molecular Mechanisms of Congenital Myasthenic Syndromes. International Journal of Molecular Sciences, 2018, 19, 1326.	4.1	17
9	Rapsyn facilitates recovery from desensitization in fetal and adult acetylcholine receptors expressed in a muscle cell line. Journal of Physiology, 2019, 597, 3713-3725.	2.9	13
10	Interaction of Axonal Chondrolectin with Collagen XIXa1 Is Necessary for Precise Neuromuscular Junction Formation. Cell Reports, 2019, 29, 1082-1098.e10.	6.4	13
11	Congenital myasthenic syndrome due to a TOR1AIP1 mutation: a new disease pathway for impaired synaptic transmission. Brain Communications, 2020, 2, fcaa174.	3.3	11
12	Antagonistic postsynaptic and presynaptic actions of cyclohexanol on neuromuscular synaptic transmission and function. Journal of Physiology, 2021, 599, 5417-5449.	2.9	3
13	Slow-Channel Congenital Myasthenic Syndrome due to a Novel Mutation in the Acetylcholine Receptor Alpha Subunit in a South Asian: A Case Report. Journal of Neuromuscular Diseases, 2021, 8, 163-167.	2.6	1