Pedro M Rodriguez Cruz

List of Publications by Year
in descending order

32 papers	1,148 citations	361413 20 h-index	434195 31 g-index
35 all docs	35 docs citations	35 times ranked	1353 citing authors

#	Article	IF	Citations
1	Presynaptic congenital myasthenic syndrome due to three novel mutations in SLC5A7 encoding the sodium-dependant high-affinity choline transporter. Neuromuscular Disorders, 2021, 31, 21-28.	0.6	11
2	Paediatric myasthenia gravis: Prognostic factors for drug free remission. Neuromuscular Disorders, 2020, 30, 120-127.	0.6	18
3	SHP2 inhibitor protects AChRs from effects of myasthenia gravis MuSK antibody. Neurology: Neuroimmunology and NeuroInflammation, 2020, 7, .	6.0	11
4	Congenital myasthenic syndrome due to mutations in MUSK suggests that the level of MuSK phosphorylation is crucial for governing synaptic structure. Human Mutation, 2020, 41, 619-631.	2.5	18
5	The Neuromuscular Junction in Health and Disease: Molecular Mechanisms Governing Synaptic Formation and Homeostasis. Frontiers in Molecular Neuroscience, 2020, 13, 610964.	2.9	83
6	Congenital myasthenic syndrome due to a TOR1AIP1 mutation: a new disease pathway for impaired synaptic transmission. Brain Communications, 2020, 2, fcaa174.	3.3	11
7	Seasonal distribution of attacks in aquaporin-4 antibody disease and myelin-oligodendrocyte antibody disease. Journal of the Neurological Sciences, 2020, 415, 116881.	0.6	10
8	Î²2-Adrenergic receptor agonists ameliorate the adverse effect of long-term pyridostigmine on neuromuscular junction structure. Brain, 2019, 142, 3713-3727.	7.6	24
9	The clinical spectrum of the congenital myasthenic syndrome resulting from COL13A1 mutations. Brain, 2019, 142, 1547-1560.	7.6	30
10	Muscle acetylcholine receptor conversion into chloride conductance at positive potentials by a single mutation. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 21228-21235.	7.1	4
11	Myasthenic syndromes due to defects in COL13A1 and in the Nâ€linked glycosylation pathway. Annals of the New York Academy of Sciences, 2018, 1413, 163-169.	3.8	6
12	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
13	The Neuromuscular Junction and Wide Heterogeneity of Congenital Myasthenic Syndromes. International Journal of Molecular Sciences, 2018, 19, 1677.	4.1	77
14	Molecular characterization of congenital myasthenic syndromes in Spain. Neuromuscular Disorders, 2017, 27, 1087-1098.	0.6	51
15	Longâ€term Thalamic Deep Brain Stimulation for Essential Tremor: Clinical Outcome and Stimulation Parameters. Movement Disorders Clinical Practice, 2016, 3, 567-572.	1.5	23
16	Clinical features of the myasthenic syndrome arising from mutations in GMPPB. Journal of Neurology, Neurosurgery and Psychiatry, 2016, 87, 802-809.	1.9	55
17	Muscle magnetic resonance imaging in congenital myasthenic syndromes. Muscle and Nerve, 2016, 54, 211-219.	2.2	24
18	Labor asistencial del equipo de guardia de neurologÃa en un hospital terciario de Madrid: anÃ¡lisis prospectivo durante un aÃ±o. ContestaciÃ³n a rÃ©plica. NeurologÃa, 2016, 31, 578.	0.7	0

#	Article	IF	Citations
19	Labor asistencial del equipo de guardia de neurologÃa en un hospital terciario de Madrid: anÃ¡lisis prospectivo durante un aÃ±o. ContestaciÃ³n a rÃ©plica. NeurologÃa, 2016, 31, 574-575.	0.7	0
20	Congenital Myasthenic Syndrome Type 19 Is Caused by Mutations in COL13A1, Encoding the Atypical Non-fibrillar Collagen Type XIII Î±1 Chain. American Journal of Human Genetics, 2015, 97, 878-885.	6.2	57
21	Use of cell-based assays in myasthenia gravis and other antibody-mediated diseases. Experimental Neurology, 2015, 270, 66-71.	4.1	54
22	Mutations inGMPPBcause congenital myasthenic syndrome and bridge myasthenic disorders with dystroglycanopathies. Brain, 2015, 138, 2493-2504.	7.6	111
23	Clinical Features and Diagnostic Usefulness of Antibodies to Clustered Acetylcholine Receptors in the Diagnosis of Seronegative Myasthenia Gravis. JAMA Neurology, 2015, 72, 642.	9.0	118
24	Salbutamol and ephedrine in the treatment of severe AChR deficiency syndromes. Neurology, 2015, 85, 1043-1047.	1.1	43
25	Hematoma espinal epidural espontÃ¡neo: estudio retrospectivo de una serie de 13 casos. NeurologÃa, 2015, 30, 393-400.	0.7	13
26	An analysis of the sensitivity and specificity of MHC-I and MHC-II immunohistochemical staining in muscle biopsies for the diagnosis of inflammatory myopathies. Neuromuscular Disorders, 2014, 24, 1025-1035.	0.6	55
27	Sleep disordered breathing and subclinical impairment of respiratory function are common in sporadic inclusion body myositis. Neuromuscular Disorders, 2014, 24, 1036-1041.	0.6	29
28	Congenital myasthenic syndromes and the neuromuscular junction. Current Opinion in Neurology, 2014, 27, 566-575.	3.6	57
29	Congenital myopathies with secondary neuromuscular transmission defects; A case report and review of the literature. Neuromuscular Disorders, 2014, 24, 1103-1110.	0.6	41
30	Inherited disorders of the neuromuscular junction: an update. Journal of Neurology, 2014, 261, 2234-2243.	3.6	32
31	Labor asistencial del equipo de guardia de neurologÃa en un hospital terciario de Madrid: anÃ¡lisis prospectivo durante un aÃ±o. NeurologÃa, 2014, 29, 193-199.	0.7	20
32	Acute hemicerebellitis in children: Case report and review ofÂliterature. European Journal of Paediatric Neurology, 2013, 17, 447-453.	1.6	10