Maria Claudia Gonzalez Deniselle

List of Publications by Year
in descending order

26 papers	787 citations	516710 16 h-index	610901 24 g-index
26 all docs	26 docs citations	26 times ranked	517 citing authors

#	Article	IF	Citations
1	Progesterone and Allopregnanolone Neuroprotective Effects in the Wobbler Mouse Model of Amyotrophic Lateral Sclerosis. Cellular and Molecular Neurobiology, 2022, 42, 23-40.	3.3	11
2	Neuroprotective Effects of Testosterone in Male Wobbler Mouse, a Model of Amyotrophic Lateral Sclerosis. Molecular Neurobiology, 2021, 58, 2088-2106.	4.0	4
3	Sex steroids, neurosteroidogenesis, and inflammation in multiple sclerosis and related animal models. Current Opinion in Endocrine and Metabolic Research, 2021, 21, 100286.	1.4	0
4	Long-term effects of the glucocorticoid receptor modulator CORT113176 in murine motoneuron degeneration. Brain Research, 2020, 1727, 146551.	2.2	15
5	Insights into the Therapeutic Potential of Glucocorticoid Receptor Modulators for Neurodegenerative Diseases. International Journal of Molecular Sciences, 2020, 21, 2137.	4.1	16
6	Comparative effects of progesterone and the synthetic progestin norethindrone on neuroprotection in a model of spontaneous motoneuron degeneration. Journal of Steroid Biochemistry and Molecular Biology, 2019, 192, 105385.	2.5	11
7	Introduction to the Special Issue â€œNeuroactive Steroidsâ€• Cellular and Molecular Neurobiology, 2019, 39, 471-472.	3.3	0
8	The Selective Glucocorticoid Receptor Modulator Cort 113176 Reduces Neurodegeneration and Neuroinflammation in Wobbler Mice Spinal Cord. Neuroscience, 2018, 384, 384-396.	2.3	17
9	Protective effects of the neurosteroid allopregnanolone in a mouse model of spontaneous motoneuron degeneration. Journal of Steroid Biochemistry and Molecular Biology, 2017, 174, 201-216.	2.5	27
10	Progesterone treatment modulates mRNA OF neurosteroidogenic enzymes in a murine model of multiple sclerosis. Journal of Steroid Biochemistry and Molecular Biology, 2017, 165, 421-429.	2.5	12
11	Steroid Profiling in Male Wobbler Mouse, a Model of Amyotrophic Lateral Sclerosis. Endocrinology, 2016, 157, 4446-4460.	2.8	23
12	Efficacy of the selective progesterone receptor agonist Nestorone for chronic experimental autoimmune encephalomyelitis. Journal of Neuroimmunology, 2014, 276, 89-97.	2.3	28
13	The selective glucocorticoid receptor modulator CORT108297 restores faulty hippocampal parameters in Wobbler and corticosterone-treated mice. Journal of Steroid Biochemistry and Molecular Biology, 2014, 143, 40-48.	2.5	30
14	Therapeutic effects of progesterone in animal models of neurological disorders. CNS and Neurological Disorders - Drug Targets, 2013, 12, 1205-18.	1.4	16
15	Progesterone prevents mitochondrial dysfunction in the spinal cord of wobbler mice. Journal of Neurochemistry, 2012, 122, 185-195.	3.9	32
16	Stage Dependent Effects of Progesterone on Motoneurons and Glial Cells of Wobbler Mouse Spinal Cord Degeneration. Cellular and Molecular Neurobiology, 2010, 30, 123-135.	3.3	35
17	Progesterone modulates brain-derived neurotrophic factor and choline acetyltransferase in degenerating Wobbler motoneurons. Experimental Neurology, 2007, 203, 406-414.	4.1	67
18	Progesterone restores retrograde labeling of cervical motoneurons in Wobbler mouse motoneuron disease. Experimental Neurology, 2005, 195, 518-523.	4.1	40

#	Article	IF	Citations
19	Progesterone treatment reduces NADPH-diaphorase/nitric oxide synthase in Wobbler mouse motoneuron disease. Brain Research, 2004, 1014, 71-79.	2.2	29
20	Progesterone Neuroprotection in the Wobbler Mouse, a Genetic Model of Spinal Cord Motor Neuron Disease. Neurobiology of Disease, 2002, 11, 457-468.	4.4	112
21	Cellular Basis for Progesterone Neuroprotection in the Injured Spinal Cord. Journal of Neurotrauma, 2002, 19, 343-355.	3.4	92
22	Basis of progesterone protection in spinal cord neurodegeneration. Journal of Steroid Biochemistry and Molecular Biology, 2002, 83, 199-209.	2.5	77
23	Cellular basis of steroid neuroprotection in the wobbler mouse, a genetic model of motoneuron disease. Cellular and Molecular Neurobiology, 2001, 21, 237-254.	3.3	30
24	The 21-aminosteroid U-74389F attenuates hyperexpression of GAP-43 and NADPH-diaphorase in the spinal cord of wobbler mouse, a model for amyotrophic lateral sclerosis. Neurochemical Research, 1999, 24, 1-8.	3.3	19
25	Glucocorticoid receptors and actions in the spinal cord of the Wobbler mouse, a model for neurodegenerative diseases. Journal of Steroid Biochemistry and Molecular Biology, 1997, 60, 205-213.	2.5	25
26	The 21-aminosteroid U-74389F increases the number of glial fibrillary acidic protein-expressing astrocytes in the spinal cord of control and wobbler mice. Cellular and Molecular Neurobiology, 1996, 16, 61-72.	3.3	19