Francisco Javier MartÃ-n Cora

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Cat's medullary reticulospinal and subnucleus reticularis dorsalis noxious neurons form a coupled neural circuit through collaterals of descending axons. Journal of Neurophysiology, 2016, 115, 324-344.	1.8	2
2	"Fatigue―of medullary but not mesencephalic raphe serotonergic neurons during locomotion in cats. Brain Research, 2006, 1072, 55-61.	2.2	28
3	Single-unit responses of serotonergic medullary raphe neurons to cardiovascular challenges in freely moving cats. European Journal of Neuroscience, 2005, 22, 3195-3204.	2.6	12
4	Autoradiographic distribution of 5-HT7 receptors in the human brain using [3 H]mesulergine: comparison to other mammalian species. British Journal of Pharmacology, 2004, 141, 92-104.	5.4	96
5	Activity of medullary serotonergic neurons in freely moving animals. Brain Research Reviews, 2002, 40, 45-52.	9.0	242
6	Insulin-induced hypoglycemia decreases single-unit activity of serotonergic medullary raphe neurons in freely moving cats: relationship to sympathetic and motor output. European Journal of Neuroscience, 2002, 16, 722-734.	2.6	16
7	Single-unit responses of serotonergic medullary and pontine raphe neurons to environmental cooling in freely moving cats. Neuroscience, 2000, 98, 301-309.	2.3	46
8	Melatonin effects on serotonin synthesis and metabolism in the striatum, nucleus accumbens, and dorsal and median raphe nuclei of rats. Neurochemical Research, 1997, 22, 87-92.	3.3	26
9	CHANGES IN SEROTONIN LEVEL AND TURNOVER IN DISCRETE HYPOTHALAMIC NUCLEI AFTER PINEALECTOMY AND MELATONIN ADMINISTRATION TO RATS. Neurochemistry International, 1996, 29, 651-658.	3.8	20
10	Effects of pinealectomy and melatonin treatments on serotonin uptake and release from synaptosomes of rat hypothalamic regions. Neurochemical Research, 1995, 20, 1127-1132.	3.3	12
11	Platelet serotonin transport is altered in streptozotocin-induced diabetic rats. Life Sciences, 1995, 56, 1807-1815.	4.3	13
12	Effects of single doses and daily melatonin treatments on serotonin metabolism in rat brain regions. Journal of Pineal Research, 1994, 17, 170-176.	7.4	36
13	Melatonin effect on serotonin uptake and release in rat platelets: diurnal variation in responsiveness. Life Sciences, 1993, 53, 1079-1087.	4.3	14
14	5-Hydroxytryptamine metabolism in nervous tissue of two acridids, Oedipoda caerulescens and Paracinema tricolor: A comparative study. Insect Biochemistry, 1991, 21, 545-552.	1.8	6
15	Differential effects of pinealectomy on amygdala and hippocampus serotonin metabolism. Journal of Pineal Research, 1991, 10, 100-103.	7.4	22
16	Long-term pinealectomy alters hypothalamic serotonin metabolism in the rat. Journal of Pineal Research, 1991, 11, 75-79.	7.4	21