Gerson Ballester

List of Publications by Year
in descending order

10 papers	503 citations	1163117 8 h-index	1372567 10 g-index
10 all docs	10 docs citations	10 times ranked	643 citing authors

#	Article	IF	Citations
1	Increased Anxiety-Like Behavior in the Acute Phase of a Preclinical Model of Periodontal Disease. Frontiers in Neurology, 2020, 11, 598851.	2.4	5
2	Electrical stimulation of the insular cortex as a novel target for the relief of refractory pain: An experimental approach in rodents. Behavioural Brain Research, 2018, 346, 86-95.	2.2	29
3	Motor cortex stimulation inhibits thalamic sensory neurons and enhances activity of PAG neurons: Possible pathways for antinociception. Pain, 2012, 153, 2359-2369.	4.2	120
4	Bilateral Anterior Thalamic Nucleus Lesions Are Not Protective against Seizures in Chronic Pilocarpine Epileptic Rats. Stereotactic and Functional Neurosurgery, 2009, 87, 143-147.	1.5	5
5	Antinociception induced by epidural motor cortex stimulation in naive conscious rats is mediated by the opioid system. Behavioural Brain Research, 2009, 196, 63-70.	2.2	70
6	Functional mapping of the motor cortex of the rat using transdural electrical stimulation. Behavioural Brain Research, 2009, 202, 138-141.	2.2	62
7	Interindividual variability in EEG correlates of attention and limits of functional mapping. International Journal of Psychophysiology, 2007, 65, 238-251.	1.0	42
8	Complex slow potential generators in a simplified attention paradigm. International Journal of Psychophysiology, 2006, 61, 149-157.	1.0	11
9	Bilateral Anterior Thalamic Nucleus Lesions and High-frequency Stimulation Are Protective against Pilocarpine-induced Seizures and Status Epilepticus. Neurosurgery, 2004, 54, 191-197.	1.1	143
10	Multifocal slow potential generation revealed by high-resolution EEG and current density reconstruction. International Journal of Psychophysiology, 2002, 45, 227-240.	1.0	16