

Cristina Roseti

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	GABAA currents are decreased by IL-1 β in epileptogenic tissue of patients with temporal lobe epilepsy: implications for ictogenesis. <i>Neurobiology of Disease</i> , 2015, 82, 311-320.	4.4	129
2	Anomalous levels of Cl ^- transporters cause a decrease of GABAergic inhibition in human peritumoral epileptic cortex. <i>Epilepsia</i> , 2011, 52, 1635-1644.	5.1	98
3	Fractalkine/CX 3CL1 modulates GABA A currents in human temporal lobe epilepsy. <i>Epilepsia</i> , 2013, 54, 1834-1844.	5.1	80
4	GABA A -current rundown of temporal lobe epilepsy is associated with repetitive activation of GABA A α 5 receptors. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 20944-20948.	7.1	60
5	Acetylcholine receptors from human muscle as pharmacological targets for ALS therapy. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 3060-3065.	7.1	53
6	Functional aspects of early brain development are preserved in tuberous sclerosis complex (TSC) epileptogenic lesions. <i>Neurobiology of Disease</i> , 2016, 95, 93-101.	4.4	50
7	Enhancement of GABA A -current run-down in the hippocampus occurs at the first spontaneous seizure in a model of temporal lobe epilepsy. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 3180-3185.	7.1	49
8	A novel GABAergic dysfunction in human Dravet syndrome. <i>Epilepsia</i> , 2018, 59, 2106-2117.	5.1	46
9	Adenosine receptor antagonists alter the stability of human epileptic GABA A receptors. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 15118-15123.	7.1	41
10	Physiological characterization of human muscle acetylcholine receptors from ALS patients. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 20184-20188.	7.1	40
11	Cannabis in epilepsy: From clinical practice to basic research focusing on the possible role of cannabidiol. <i>Epilepsia Open</i> , 2016, 1, 145-151.	2.4	31
12	Blockage of A 2A and A 3 adenosine receptors decreases the desensitization of human GABA A receptors microtransplanted to <i>Xenopus</i> oocytes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 15927-15931.	7.1	26
13	A novel action of lacosamide on GABA A currents sets the ground for a synergic interaction with levetiracetam in treatment of epilepsy. <i>Neurobiology of Disease</i> , 2018, 115, 59-68.	4.4	26
14	Novel Approaches to Study the Involvement of α 7-nAChR in Human Diseases. <i>Current Drug Targets</i> , 2012, 13, 579-586.	2.1	21
15	Changes in the sensitivity of GABAA current rundown to drug treatments in a model of temporal lobe epilepsy. <i>Frontiers in Cellular Neuroscience</i> , 2013, 7, 108.	3.7	21
16	Neuromuscular magnetic stimulation counteracts muscle decline in ALS patients: results of a randomized, double-blind, controlled study. <i>Scientific Reports</i> , 2019, 9, 2837.	3.3	21
17	Riluzole blocks human muscle acetylcholine receptors. <i>Journal of Physiology</i> , 2012, 590, 2519-2528.	2.9	16
18	Erythropoietin Increases GABAA Currents in Human Cortex from TLE Patients. <i>Neuroscience</i> , 2020, 439, 153-162.	2.3	7