

# Cristina Roseti

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Erythropoietin Increases GABA <sub>A</sub> Currents in Human Cortex from TLE Patients. <i>Neuroscience</i> , 2020, 439, 153-162.	2.3	7
2	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
3	A novel action of lacosamide on GABA <sub>A</sub> 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
4	A novel GABAergic dysfunction in human Dravet syndrome. <i>Epilepsia</i> , 2018, 59, 2106-2117.	5.1	46
5	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
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	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
8	GABA <sub>A</sub> currents are decreased by IL-1 $\beta$ in epileptogenic tissue of patients with temporal lobe epilepsy: implications for ictogenesis. <i>Neurobiology of Disease</i> , 2015, 82, 311-320.	4.4	129
9	Fractalkine/CX <sub>3</sub> CL <sub>1</sub> modulates GABA <sub>A</sub> currents in human temporal lobe epilepsy. <i>Epilepsia</i> , 2013, 54, 1834-1844.	5.1	80
10	Changes in the sensitivity of GABA <sub>A</sub> current rundown to drug treatments in a model of temporal lobe epilepsy. <i>Frontiers in Cellular Neuroscience</i> , 2013, 7, 108.	3.7	21
11	Novel Approaches to Study the Involvement of $\alpha 7$ -nAChR in Human Diseases. <i>Current Drug Targets</i> , 2012, 13, 579-586.	2.1	21
12	Riluzole blocks human muscle acetylcholine receptors. <i>Journal of Physiology</i> , 2012, 590, 2519-2528.	2.9	16
13	Anomalous levels of Cl <sup>-</sup> transporters cause a decrease of GABAergic inhibition in human peritumoral epileptic cortex. <i>Epilepsia</i> , 2011, 52, 1635-1644.	5.1	98
14	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
15	Enhancement of GABA <sub>A</sub> -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
16	Blockage of A <sub>2A</sub> and A <sub>3</sub> adenosine receptors decreases the desensitization of human GABA <sub>A</sub> 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
17	Adenosine receptor antagonists alter the stability of human epileptic GABA <sub>A</sub> receptors. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 15118-15123.	7.1	41
18	GABA <sub>A</sub> -current rundown of temporal lobe epilepsy is associated with repetitive activation of GABA <sub>A</sub> $\alpha 6$ -receptors. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 20944-20948.	7.1	60