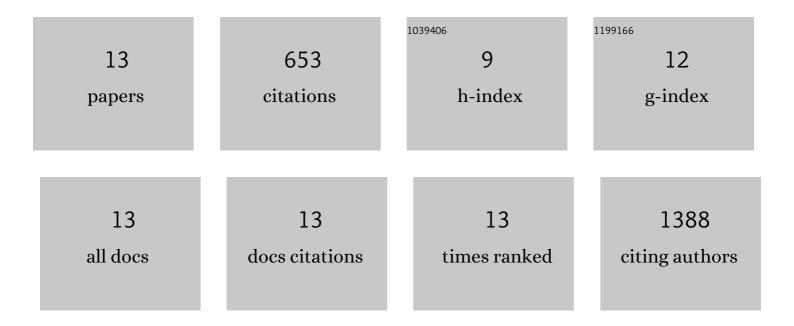
Andrea Carlo Rossetti

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7334130/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Brain-derived neurotrophic factor: a bridge between inflammation and neuroplasticity. Frontiers in Cellular Neuroscience, 2014, 8, 430.	1.8	362
2	Stress-induced anhedonia is associated with the activation of the inflammatory system in the rat brain: Restorative effect of pharmacological intervention. Pharmacological Research, 2016, 103, 1-12.	3.1	91
3	Oxidation-reduction mechanisms in psychiatric disorders: A novel target for pharmacological intervention. , 2020, 210, 107520.		39
4	Chronic Stress Exposure Reduces Parvalbumin Expression in the Rat Hippocampus through an Imbalance of Redox Mechanisms: Restorative Effect of the Antipsychotic Lurasidone. International Journal of Neuropsychopharmacology, 2018, 21, 883-893.	1.0	37
5	Maternal stress during pregnancy induces depressive-like behavior only in female offspring and correlates to their hippocampal Avp and Oxt receptor expression. Behavioural Brain Research, 2018, 353, 1-10.	1.2	21
6	Differential Neuroinflammatory Response in Male and Female Mice: A Role for BDNF. Frontiers in Molecular Neuroscience, 2019, 12, 166.	1.4	21
7	Human cerebral organoids reveal progenitor pathology in EML1â€ŀinked cortical malformation. EMBO Reports, 2022, , e54027.	2.0	19
8	Chronic Mild Stress Modulates Activity-Dependent Transcription of BDNF in Rat Hippocampal Slices. Neural Plasticity, 2016, 2016, 1-11.	1.0	17
9	Genome-wide analysis of LPS-induced inflammatory response in the rat ventral hippocampus: Modulatory activity of the antidepressant agomelatine. World Journal of Biological Psychiatry, 2018, 19, 390-401.	1.3	13
10	BACHD rats expressing full-length mutant huntingtin exhibit differences in social behavior compared to wild-type littermates. PLoS ONE, 2018, 13, e0192289.	1.1	13
11	Drug discovery in psychopharmacology: from 2D models to cerebral organoids. Dialogues in Clinical Neuroscience, 2019, 21, 203-224.	1.8	9
12	Prenatal Stress Impairs Spinal Cord Oligodendrocyte Maturation via BDNF Signaling in the Experimental Autoimmune Encephalomyelitis Model of Multiple Sclerosis. Cellular and Molecular Neurobiology, 2022, 42, 1225-1240.	1.7	7
13	Brain Derived Neurotrophic Factor Deficiency is Associated with Cognitive Impairment and Elevated Phospholipase A2 Activity in Plasma of Mice. Neuroscience, 2022, 480, 167-177.	1.1	4