

Andrea Carlo Rossetti

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

653
citations

1039406

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1199166

12
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all docs

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docs citations

13
times ranked

1388
citing authors

#	ARTICLE	IF	CITATIONS
1	Prenatal Stress Impairs Spinal Cord Oligodendrocyte Maturation via BDNF Signaling in the Experimental Autoimmune Encephalomyelitis Model of Multiple Sclerosis. <i>Cellular and Molecular Neurobiology</i> , 2022, 42, 1225-1240.	1.7	7
2	Brain Derived Neurotrophic Factor Deficiency is Associated with Cognitive Impairment and Elevated Phospholipase A2 Activity in Plasma of Mice. <i>Neuroscience</i> , 2022, 480, 167-177.	1.1	4
3	Human cerebral organoids reveal progenitor pathology in EML1-linked cortical malformation. <i>EMBO Reports</i> , 2022, , e54027.	2.0	19
4	Oxidation-reduction mechanisms in psychiatric disorders: A novel target for pharmacological intervention. , 2020, 210, 107520.		39
5	Differential Neuroinflammatory Response in Male and Female Mice: A Role for BDNF. <i>Frontiers in Molecular Neuroscience</i> , 2019, 12, 166.	1.4	21
6	Drug discovery in psychopharmacology: from 2D models to cerebral organoids. <i>Dialogues in Clinical Neuroscience</i> , 2019, 21, 203-224.	1.8	9
7	Genome-wide analysis of LPS-induced inflammatory response in the rat ventral hippocampus: Modulatory activity of the antidepressant agomelatine. <i>World Journal of Biological Psychiatry</i> , 2018, 19, 390-401.	1.3	13
8	Chronic Stress Exposure Reduces Parvalbumin Expression in the Rat Hippocampus through an Imbalance of Redox Mechanisms: Restorative Effect of the Antipsychotic Lurasidone. <i>International Journal of Neuropsychopharmacology</i> , 2018, 21, 883-893.	1.0	37
9	Maternal stress during pregnancy induces depressive-like behavior only in female offspring and correlates to their hippocampal Avp and Oxt receptor expression. <i>Behavioural Brain Research</i> , 2018, 353, 1-10.	1.2	21
10	BACHD rats expressing full-length mutant huntingtin exhibit differences in social behavior compared to wild-type littermates. <i>PLoS ONE</i> , 2018, 13, e0192289.	1.1	13
11	Chronic Mild Stress Modulates Activity-Dependent Transcription of BDNF in Rat Hippocampal Slices. <i>Neural Plasticity</i> , 2016, 2016, 1-11.	1.0	17
12	Stress-induced anhedonia is associated with the activation of the inflammatory system in the rat brain: Restorative effect of pharmacological intervention. <i>Pharmacological Research</i> , 2016, 103, 1-12.	3.1	91
13	Brain-derived neurotrophic factor: a bridge between inflammation and neuroplasticity. <i>Frontiers in Cellular Neuroscience</i> , 2014, 8, 430.	1.8	362