Erica Zamberletti

List of Publications by Year
in descending order

34 papers	1,440 citations	361045 20 h-index	476904 29 g-index
34 all docs	34 docs citations	34 times ranked	2088 citing authors

#	Article	IF	Citations
1	Dos(e)Age: Role of Dose and Age in the Long-Term Effect of Cannabinoids on Cognition. Molecules, 2022, 27, 1411.	1.7	9
2	Pregnenolone-methyl-ether enhances CLIP170 and microtubule functions improving spine maturation and hippocampal deficits related to CDKL5 deficiency. Human Molecular Genetics, 2022, 31, 2738-2750.	1.4	2
3	Daniela Parolaro, PhD (January 1, 1950â€“March 28, 2022). Cannabis and Cannabinoid Research, 2022, 7, 235-236.	1.5	0
4	Impact of Endocannabinoid System Manipulation on Neurodevelopmental Processes Relevant to Schizophrenia. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2021, 6, 616-626.	1.1	4
5	Long-Term Consequences of Adolescent Exposure to THC-Rich/CBD-Poor and CBD-Rich/THC-Poor Combinations: A Comparison with Pure THC Treatment in Female Rats. International Journal of Molecular Sciences, 2021, 22, 8899.	1.8	16
6	Therapeutic potential of cannabidivarin for epilepsy and autism spectrum disorder. , 2021, 226, 107878.		14
7	Neurobiological mechanisms underlying cannabis-induced memory impairment. European Neuropsychopharmacology, 2020, 36, 181-190.	0.3	19
8	Cannabidivarin Treatment Ameliorates Autism-Like Behaviors and Restores Hippocampal Endocannabinoid System and Glia Alterations Induced by Prenatal Valproic Acid Exposure in Rats. Frontiers in Cellular Neuroscience, 2019, 13, 367.	1.8	56
9	Cannabidivarin completely rescues cognitive deficits and delays neurological and motor defects in male Mecp2 mutant mice. Journal of Psychopharmacology, 2019, 33, 894-907.	2.0	38
10	Cannabidiol as a Potential Novel Therapeutic Agent for Psychotic Disorders. , 2018, , 309-339.		1
11	Remote memories are enhanced by COMT activity through dysregulation of the endocannabinoid system in the prefrontal cortex. Molecular Psychiatry, 2018, 23, 1040-1050.	4.1	19
12	Adult Cellular Neuroadaptations Induced by Adolescent THC Exposure in Female Rats Are Rescued by Enhancing Anandamide Signaling. International Journal of Neuropsychopharmacology, 2018, 21, 1014-1024.	1.0	22
13	Adolescent THC exposure in female rats leads to cognitive deficits through a mechanism involving chromatin modifications in the prefrontal cortex. Journal of Psychiatry and Neuroscience, 2018, 43, 87-101.	1.4	58
14	Lifelong imbalanced LA/ALA intake impairs emotional and cognitive behavior via changes in brain endocannabinoid system. Journal of Lipid Research, 2017, 58, 301-316.	2.0	28
15	New vistas on cannabis use disorder. Neuropharmacology, 2017, 124, 62-72.	2.0	33
16	Chronic FAAH inhibition during nicotine abstinence alters habenular CB1 receptor activity and precipitates depressive-like behaviors. Neuropharmacology, 2017, 113, 252-259.	2.0	12
17	The anabolic steroid nandrolone alters cannabinoid self-administration and brain CB1 receptor density and function. Pharmacological Research, 2017, 115, 209-217.	3.1	12
18	The Endocannabinoid System and Autism Spectrum Disorders: Insights from Animal Models. International Journal of Molecular Sciences, 2017, 18, 1916.	1.8	79

#	Article	IF	Citations
19	Assay of GTPÎ³S Binding in Autoradiography. Methods in Molecular Biology, 2016, 1412, 95-101.	0.4	0
20	Long-term hippocampal glutamate synapse and astrocyte dysfunctions underlying the altered phenotype induced by adolescent THC treatment in male rats. Pharmacological Research, 2016, 111, 459-470.	3.1	51
21	Cortical neuroinflammation contributes to long-term cognitive dysfunctions following adolescent delta-9-tetrahydrocannabinol treatment in female rats. European Neuropsychopharmacology, 2015, 25, 2404-2415.	0.3	86
22	Endocannabinoids and Mental Disorders. Handbook of Experimental Pharmacology, 2015, 231, 261-283.	0.9	52
23	The phytocannabinoid, Î”⁹â€tetrahydrocannabivarin, can act through 5â€<scp>HT</scp>₁<scp>_A</scp> receptors to produce antipsychotic effects. British Journal of Pharmacology, 2015, 172, 1305-1318.	2.7	43
24	Adolescent exposure to THC in female rats disrupts developmental changes in the prefrontal cortex. Neurobiology of Disease, 2015, 73, 60-69.	2.1	150
25	Alterations of prefrontal cortex GABAergic transmission in the complex psychotic-like phenotype induced by adolescent delta-9-tetrahydrocannabinol exposure in rats. Neurobiology of Disease, 2014, 63, 35-47.	2.1	120
26	Cannabidiol/Phytocannabinoids: A New Opportunity for Schizophrenia Treatment?. , 2014, , 526-537.		2
27	Sex-dependent changes in brain CB1R expression and functionality and immune CB2R expression as a consequence of maternal deprivation and adolescent cocaine exposure. Pharmacological Research, 2013, 74, 23-33.	3.1	36
28	Long-lasting recovery of psychotic-like symptoms in isolation-reared rats after chronic but not acute treatment with the cannabinoid antagonist AM251. International Journal of Neuropsychopharmacology, 2012, 15, 267-280.	1.0	35
29	The Endocannabinoid System and Schizophrenia: Integration of Evidence. Current Pharmaceutical Design, 2012, 18, 4980-4990.	0.9	43
30	Adolescent exposure to cannabis as a risk factor for psychiatric disorders. Journal of Psychopharmacology, 2012, 26, 177-188.	2.0	125
31	Gender-dependent behavioral and biochemical effects of adolescent delta-9-tetrahydrocannabinol in adult maternally deprived rats. Neuroscience, 2012, 204, 245-257.	1.1	101
32	Chronic blockade of CB₁ receptors reverses startle gating deficits and associated neurochemical alterations in rats reared in isolation. British Journal of Pharmacology, 2012, 167, 1652-1664.	2.7	12
33	Cannabinoid CB1 receptor antagonism prevents neurochemical and behavioural deficits induced by chronic phencyclidine. International Journal of Neuropsychopharmacology, 2011, 14, 17-28.	1.0	45
34	Chronic URB597 treatment at adulthood reverted most depressive-like symptoms induced by adolescent exposure to THC in female rats. Neuropharmacology, 2011, 60, 235-243.	2.0	117