

Anna Brancato

List of Publications by Citations

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37
papers

678
citations

13
h-index

25
g-index

40
ext. papers

859
ext. citations

4.2
avg, IF

3.75
L-index

#	Paper	IF	Citations
37	Sex Differences in Nucleus Accumbens Transcriptome Profiles Associated with Susceptibility versus Resilience to Subchronic Variable Stress. <i>Journal of Neuroscience</i> , 2015 , 35, 16362-76	6.6	229
36	Bilateral Transcranial Magnetic Stimulation of the Prefrontal Cortex Reduces Cocaine Intake: A Pilot Study. <i>Frontiers in Psychiatry</i> , 2016 , 7, 133	5	54
35	Sub-chronic variable stress induces sex-specific effects on glutamatergic synapses in the nucleus accumbens. <i>Neuroscience</i> , 2017 , 350, 180-189	3.9	43
34	Early handling effect on female rat spatial and non-spatial learning and memory. <i>Behavioural Processes</i> , 2014 , 103, 9-16	1.6	30
33	Acetaldehyde self-administration by a two-bottle choice paradigm: consequences on emotional reactivity, spatial learning, and memory. <i>Alcohol</i> , 2015 , 49, 139-48	2.7	26
32	Sex Differences in the Neuroadaptations of Reward-related Circuits in Response to Subchronic Variable Stress. <i>Neuroscience</i> , 2018 , 376, 108-116	3.9	25
31	Involvement of dopamine D2 receptors in addictive-like behaviour for acetaldehyde. <i>PLoS ONE</i> , 2014 , 9, e99454	3.7	23
30	Psychodiagnostic Assessment of Pathological Gamblers: A Focus on Personality Disorders, Clinical Syndromes and Alexithymia. <i>International Journal of Mental Health and Addiction</i> , 2015 , 13, 728-739	8.8	19
29	Effect of Acetaldehyde Intoxication and Withdrawal on NPY Expression: Focus on Endocannabinoidergic System Involvement. <i>Frontiers in Psychiatry</i> , 2014 , 5, 138	5	19
28	DHA protects PC12 cells against oxidative stress and apoptotic signals through the activation of the NFE2L2/HO-1 axis. <i>International Journal of Molecular Medicine</i> , 2019 , 43, 2523-2531	4.4	19
27	Continuous and Intermittent Alcohol Free-Choice from Pre-gestational Time to Lactation: Focus on Drinking Trajectories and Maternal Behavior. <i>Frontiers in Behavioral Neuroscience</i> , 2016 , 10, 31	3.5	18
26	Acetaldehyde as a drug of abuse: insight into AM281 administration on operant-conflict paradigm in rats. <i>Frontiers in Behavioral Neuroscience</i> , 2013 , 7, 64	3.5	16
25	Mothering under the influence: how perinatal drugs of abuse alter the mother-infant interaction. <i>Reviews in the Neurosciences</i> , 2018 , 29, 283-294	4.7	15
24	Pre-conceptional and Peri-Gestational Maternal Binge Alcohol Drinking Produces Inheritance of Mood Disturbances and Alcohol Vulnerability in the Adolescent Offspring. <i>Frontiers in Psychiatry</i> , 2018 , 9, 150	5	13
23	Pregnenolone sulphate enhances spatial orientation and object discrimination in adult male rats: evidence from a behavioural and electrophysiological study. <i>Behavioural Brain Research</i> , 2014 , 258, 193-201	3.4	13
22	The use of the Emotional-Object Recognition as an assay to assess learning and memory associated to an aversive stimulus in rodents. <i>Journal of Neuroscience Methods</i> , 2016 , 274, 106-115	3	13
21	Dopamine Restores Limbic Memory Loss, Dendritic Spine Structure, and NMDAR-Dependent LTD in the Nucleus Accumbens of Alcohol-Withdrawn Rats. <i>Journal of Neuroscience</i> , 2019 , 39, 929-943	6.6	13

20	Behavioural and pharmacological characterization of a novel cannabinomimetic adamantane-derived indole, APICA, and considerations on the possible misuse as a psychotropic spice abuse, in C57bl/6J mice. <i>Forensic Science International</i> , 2016 , 265, 6-12	2.6	10
19	Homer2 and Alcohol: A Mutual Interaction. <i>Frontiers in Psychiatry</i> , 2017 , 8, 268	5	9
18	The endocannabinoid-alcohol crosstalk: Recent advances on a bi-faceted target. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2018 , 45, 889	3	9
17	Acetaldehyde, Motivation and Stress: Behavioral Evidence of an Addictive. <i>Frontiers in Behavioral Neuroscience</i> , 2017 , 11, 23	3.5	8
16	In utero Δ^9 -tetrahydrocannabinol exposure confers vulnerability towards cognitive impairments and alcohol drinking in the adolescent offspring: Is there a role for neuropeptide Y?. <i>Journal of Psychopharmacology</i> , 2020 , 34, 663-679	4.6	7
15	Motor TransitionsSPeculiarity of Heterozygous DAT Rats When Offspring of an Unconventional KOxWT Mating. <i>Neuroscience</i> , 2020 , 433, 108-120	3.9	6
14	Cytoprotective Effect of Idebenone through Modulation of the Intrinsic Mitochondrial Pathway of Apoptosis in Human Retinal Pigment Epithelial Cells Exposed to Oxidative Stress Induced by Hydrogen Peroxide.. <i>Biomedicines</i> , 2022 , 10,	4.8	6
13	Reward-related limbic memory and stimulation of the cannabinoid system: An upgrade in value attribution?. <i>Journal of Psychopharmacology</i> , 2018 , 32, 204-214	4.6	5
12	Neuromodulatory effect of interleukin 1 β in the dorsal raphe nucleus on individual differences in aggression. <i>Molecular Psychiatry</i> , 2021 ,	15.1	5
11	Binge-like Alcohol Exposure in Adolescence: Behavioural, Neuroendocrine and Molecular Evidence of Abnormal NeuroplasticityAnd Return. <i>Biomedicines</i> , 2021 , 9,	4.8	5
10	Increased functional connectivity in gambling disorder correlates with behavioural and emotional dysregulation: Evidence of a role for the cerebellum. <i>Behavioural Brain Research</i> , 2020 , 390, 112668	3.4	4
9	The role of pregnenolone sulphate in spatial orientation-acquisition and retention: an interplay between cognitive potentiation and mood regulation. <i>Behavioural Processes</i> , 2013 , 99, 130-7	1.6	4
8	Targeting the Stress System During Gestation: Is Early Handling a Protective Strategy for the Offspring?. <i>Frontiers in Behavioral Neuroscience</i> , 2020 , 14, 9	3.5	3
7	A new "sudden fright paradigm" to explore the role of (epi)genetic modulations of the DAT gene in fear-induced avoidance behavior. <i>Genes, Brain and Behavior</i> , 2021 , 20, e12709	3.6	3
6	Social Interactions of Dat-Het Epi-Genotypes Differing for Maternal Origins: The Development of a New Preclinical Model of Socio-Sexual Apathy. <i>Biomedicines</i> , 2021 , 9,	4.8	2
5	The role of (E)-6-chloro-3-(3-methyl-1-phenyl-1H-pyrazol-5-yl)-2-styrylquinazolin-4(3H)-one in the modulation of cannabinoidergic system. A pilot study. <i>Pharmacological Reports</i> , 2018 , 70, 1124-1132	3.9	1
4	Acetaldehyde as the first hit of addictive behaviour. <i>Journal of Biological Research (Italy)</i> , 2016 , 89,	3	1
3	Environmental Enrichment During Adolescence Mitigates Cognitive Deficits and Alcohol Vulnerability due to Continuous and Intermittent Perinatal Alcohol Exposure in Adult Rats. <i>Frontiers in Behavioral Neuroscience</i> , 2020 , 14, 583122	3.5	0

- 2 Detection of a temporal structure in the rat behavioural response to an aversive stimulation in the emotional object recognition (EOR) task. *Physiology and Behavior*, **2021**, 238, 113481 3.5 ○
- 1 Acetaldehyde and Motivation **2019**, 345-353