## Anna Brancato

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

37 678 13 25 g-index

40 859 4.2 3.75 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
37	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> , <b>2022</b> , 10,	4.8	6
36	Neuromodulatory effect of interleukin 10 n the dorsal raphe nucleus on individual differences in aggression. <i>Molecular Psychiatry</i> , <b>2021</b> ,	15.1	5
35	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> , <b>2021</b> , 9,	4.8	2
34	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> , <b>2021</b> , 20, e12709	3.6	3
33	Detection of a temporal structure in the rat behavioural response to an aversive stimulation in the emotional object recognition (EOR) task. <i>Physiology and Behavior</i> , <b>2021</b> , 238, 113481	3.5	O
32	Binge-like Alcohol Exposure in Adolescence: Behavioural, Neuroendocrine and Molecular Evidence of Abnormal Neuroplasticity[and Return. <i>Biomedicines</i> , <b>2021</b> , 9,	4.8	5
31	Increased functional connectivity in gambling disorder correlates with behavioural and emotional dysregulation: Evidence of a role for the cerebellum. <i>Behavioural Brain Research</i> , <b>2020</b> , 390, 112668	3.4	4
30	Motor TransitionsSPeculiarity of Heterozygous DAT Rats When Offspring of an Unconventional KOxWT Mating. <i>Neuroscience</i> , <b>2020</b> , 433, 108-120	3.9	6
29	Targeting the Stress System During Gestation: Is Early Handling a Protective Strategy for the Offspring?. <i>Frontiers in Behavioral Neuroscience</i> , <b>2020</b> , 14, 9	3.5	3
28	In utero <b>9</b> -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> , <b>2020</b> , 34, 663-679	4.6	7
27	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> , <b>2020</b> , 14, 583122	3.5	O
26	Acetaldehyde and Motivation <b>2019</b> , 345-353		
25	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> , <b>2019</b> , 43, 2523-2531	4.4	19
24	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> , <b>2019</b> , 39, 929-943	6.6	13
23	Sex Differences in the Neuroadaptations of Reward-related Circuits in Response to Subchronic Variable Stress. <i>Neuroscience</i> , <b>2018</b> , 376, 108-116	3.9	25
22	Reward-related limbic memory and stimulation of the cannabinoid system: An upgrade in value attribution?. <i>Journal of Psychopharmacology</i> , <b>2018</b> , 32, 204-214	4.6	5
21	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> , <b>2018</b> , 70, 1124-1132	3.9	1

## (2014-2018)

20	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> , <b>2018</b> , 9, 150	5	13
19	Mothering under the influence: how perinatal drugs of abuse alter the mother-infant interaction. <i>Reviews in the Neurosciences</i> , <b>2018</b> , 29, 283-294	4.7	15
18	The endocannabinoid-alcohol crosstalk: Recent advances on a bi-faceted target. <i>Clinical and Experimental Pharmacology and Physiology</i> , <b>2018</b> , 45, 889	3	9
17	Sub-chronic variable stress induces sex-specific effects on glutamatergic synapses in the nucleus accumbens. <i>Neuroscience</i> , <b>2017</b> , 350, 180-189	3.9	43
16	Homer2 and Alcohol: A Mutual Interaction. Frontiers in Psychiatry, 2017, 8, 268	5	9
15	Acetaldehyde, Motivation and Stress: Behavioral Evidence of an Addictive. <i>Frontiers in Behavioral Neuroscience</i> , <b>2017</b> , 11, 23	3.5	8
14	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> , <b>2016</b> , 265, 6-12	2.6	10
13	Acetaldehyde as the first hit of addictive behaviour. <i>Journal of Biological Research (Italy)</i> , <b>2016</b> , 89,	3	1
12	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> , <b>2016</b> , 10, 31	3.5	18
11	Bilateral Transcranial Magnetic Stimulation of the Prefrontal Cortex Reduces Cocaine Intake: A Pilot Study. <i>Frontiers in Psychiatry</i> , <b>2016</b> , 7, 133	5	54
10	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> , <b>2016</b> , 274, 106-115	3	13
9	Psychodiagnostic Assessment of Pathological Gamblers: A Focus on Personality Disorders, Clinical Syndromes and Alexithymia. <i>International Journal of Mental Health and Addiction</i> , <b>2015</b> , 13, 728-739	8.8	19
8	Sex Differences in Nucleus Accumbens Transcriptome Profiles Associated with Susceptibility versus Resilience to Subchronic Variable Stress. <i>Journal of Neuroscience</i> , <b>2015</b> , 35, 16362-76	6.6	229
7	Acetaldehyde self-administration by a two-bottle choice paradigm: consequences on emotional reactivity, spatial learning, and memory. <i>Alcohol</i> , <b>2015</b> , 49, 139-48	2.7	26
6	Early handling effect on female rat spatial and non-spatial learning and memory. <i>Behavioural Processes</i> , <b>2014</b> , 103, 9-16	1.6	30
5	Involvement of dopamine D2 receptors in addictive-like behaviour for acetaldehyde. <i>PLoS ONE</i> , <b>2014</b> , 9, e99454	3.7	23
4	Effect of Acetaldehyde Intoxication and Withdrawal on NPY Expression: Focus on Endocannabinoidergic System Involvement. <i>Frontiers in Psychiatry</i> , <b>2014</b> , 5, 138	5	19
3	Pregnenolone sulphate enhances spatial orientation and object discrimination in adult male rats: evidence from a behavioural and electrophysiological study. <i>Behavioural Brain Research</i> , <b>2014</b> , 258, 193	-201	13

The role of pregnenolone sulphate in spatial orientation-acquisition and retention: an interplay between cognitive potentiation and mood regulation. *Behavioural Processes*, **2013**, 99, 130-7

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Acetaldehyde as a drug of abuse: insight into AM281 administration on operant-conflict paradigm in rats. *Frontiers in Behavioral Neuroscience*, **2013**, 7, 64

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