

Mariangela Pucci

List of Publications by Year in descending order

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Version: 2024-02-01

40
papers

1,194
citations

411340

20
h-index

425179

34
g-index

40
all docs

40
docs citations

40
times ranked

1733
citing authors

#	ARTICLE	IF	CITATIONS
1	Regulation of oxytocin receptor gene expression in obsessive-compulsive disorder: a possible role for the microbiota-host epigenetic axis. <i>Clinical Epigenetics</i> , 2022, 14, 47.	1.8	9
2	Polyphenols and Cannabidiol Modulate Transcriptional Regulation of Th1/Th2 Inflammatory Genes Related to Canine Atopic Dermatitis. <i>Frontiers in Veterinary Science</i> , 2021, 8, 606197.	0.9	17
3	Epigenetic regulation of DAT gene promoter modulates the risk of externalizing and internalizing behaviors on a normative population: An explorative study. <i>Behavioural Brain Research</i> , 2021, 406, 113246.	1.2	6
4	On the Role of Central Type-1 Cannabinoid Receptor Gene Regulation in Food Intake and Eating Behaviors. <i>International Journal of Molecular Sciences</i> , 2021, 22, 398.	1.8	16
5	Cross-correlations between motifs in the 5'-UTR of DAT1 gene: Findings from Parkinson's disease. <i>Advances in Biological Regulation</i> , 2020, 78, 100753.	1.4	7
6	Involvement of DAT1 Gene on Internet Addiction: Cross-Correlations of Methylation Levels in 5'-UTR and 3'-UTR Genotypes, Interact with Impulsivity and Attachment-Driven Quality of Relationships. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 7956.	1.2	12
7	A new methodological approach for in vitro determination of the role of DNA methylation on transcription factor binding using AlphaScreen® analysis: Focus on CREB1 binding at hBDNF promoter IV. <i>Journal of Neuroscience Methods</i> , 2020, 341, 108720.	1.3	11
8	Search for an epigenetic biomarker in ADHD diagnosis, based on the DAT1 gene 5'-UTR methylation: a new possible approach. <i>Psychiatry Research</i> , 2020, 291, 113154.	1.7	13
9	Selective alterations in endogenous opioid system genes expression in rats selected for high ethanol intake during adolescence. <i>Drug and Alcohol Dependence</i> , 2020, 212, 108025.	1.6	2
10	Epigenetic regulation of the cannabinoid receptor <i>CB1</i> in an activity-based rat model of anorexia nervosa. <i>International Journal of Eating Disorders</i> , 2020, 53, 702-716.	2.1	12
11	Methylation of Brain Derived Neurotrophic Factor (BDNF) Val66Met CpG site is associated with early onset bipolar disorder. <i>Journal of Affective Disorders</i> , 2020, 267, 96-102.	2.0	13
12	Environmental stressors and alcoholism development: Focus on molecular targets and their epigenetic regulation. <i>Neuroscience and Biobehavioral Reviews</i> , 2019, 106, 165-181.	2.9	17
13	Preclinical and Clinical Evidence for a Distinct Regulation of Mu Opioid and Type 1 Cannabinoid Receptor Genes Expression in Obesity. <i>Frontiers in Genetics</i> , 2019, 10, 523.	1.1	33
14	Regulation of adenosine A _{2A} receptor gene expression in a model of binge eating in the amygdaloid complex of female rats. <i>Journal of Psychopharmacology</i> , 2019, 33, 1550-1561.	2.0	23
15	Exploring the role of BDNF DNA methylation and hydroxymethylation in patients with obsessive compulsive disorder. <i>Journal of Psychiatric Research</i> , 2019, 114, 17-23.	1.5	29
16	Transcriptional regulation of the endocannabinoid system in a rat model of binge-eating behavior reveals a selective modulation of the hypothalamic fatty acid amide hydrolase gene. <i>International Journal of Eating Disorders</i> , 2019, 52, 51-60.	2.1	32
17	Prenatal ethanol induces an anxiety phenotype and alters expression of dynorphin & nociceptin/orphanin FQ genes. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2018, 85, 77-88.	2.5	43
18	Regulation of gene transcription in bipolar disorders: Role of DNA methylation in the relationship between prodynorphin and brain derived neurotrophic factor. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2018, 82, 314-321.	2.5	26

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19	Potential for diagnosis versus therapy monitoring of attention deficit hyperactivity disorder: a new epigenetic biomarker interacting with both genotype and auto-immunity. <i>European Child and Adolescent Psychiatry</i> , 2018, 27, 241-252.	2.8	41
20	Gene expression profiling in adipose tissue of Sprague Dawley rats identifies olfactory receptor 984 as a potential obesity treatment target. <i>Biochemical and Biophysical Research Communications</i> , 2018, 505, 801-806.	1.0	6
21	A preliminary study of endocannabinoid system regulation in psychosis: Distinct alterations of CNR1 promoter DNA methylation in patients with schizophrenia. <i>Schizophrenia Research</i> , 2017, 188, 132-140.	1.1	54
22	Estrogenic suppression of binge-like eating elicited by cyclic food restriction and frustrative-nonreward stress in female rats. <i>International Journal of Eating Disorders</i> , 2017, 50, 624-635.	2.1	51
23	Genetic variation and epigenetic modification of the prodynorphin gene in peripheral blood cells in alcoholism. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2017, 76, 195-203.	2.5	16
24	Down-regulation of serotonin and dopamine transporter genes in individual rats expressing a gambling-prone profile: A possible role for epigenetic mechanisms. <i>Neuroscience</i> , 2017, 340, 101-116.	1.1	13
25	Epigenetic regulation of nociceptin/orphanin FQ and corticotropin-releasing factor system genes in frustration stress-induced binge-like palatable food consumption. <i>Addiction Biology</i> , 2016, 21, 1168-1185.	1.4	39
26	Assessing Gene Expression of the Endocannabinoid System. <i>Methods in Molecular Biology</i> , 2016, 1412, 237-246.	0.4	3
27	Epigenetic modifications of Dexras 1 along the nNOS pathway in an animal model of multiple sclerosis. <i>Journal of Neuroimmunology</i> , 2016, 294, 32-40.	1.1	6
28	Gene promoter methylation and expression of Pin1 differ between patients with frontotemporal dementia and Alzheimer's disease. <i>Journal of the Neurological Sciences</i> , 2016, 362, 283-286.	0.3	22
29	Regulation of hypothalamic neuropeptides gene expression in diet induced obesity resistant rats: possible targets for obesity prediction?. <i>Frontiers in Neuroscience</i> , 2015, 9, 187.	1.4	60
30	Epigenetic and Proteomic Expression Changes Promoted by Eating Addictive-Like Behavior. <i>Neuropsychopharmacology</i> , 2015, 40, 2788-2800.	2.8	44
31	Endocannabinoid signaling and food addiction. <i>Neuroscience and Biobehavioral Reviews</i> , 2014, 47, 203-224.	2.9	104
32	Epigenetic control of skin differentiation genes by phytocannabinoids. <i>British Journal of Pharmacology</i> , 2013, 170, 581-591.	2.7	80
33	Epigenetic mechanisms and endocannabinoid signalling. <i>FEBS Journal</i> , 2013, 280, 1905-1917.	2.2	68
34	Endocannabinoids Stimulate Human Melanogenesis via Type-1 Cannabinoid Receptor. <i>Journal of Biological Chemistry</i> , 2012, 287, 15466-15478.	1.6	60
35	The faah gene is the first direct target of estrogen in the testis: role of histone demethylase LSD1. <i>Cellular and Molecular Life Sciences</i> , 2012, 69, 4177-4190.	2.4	59
36	Differences in the Endocannabinoid System of Sperm from Fertile and Infertile Men. <i>PLoS ONE</i> , 2012, 7, e47704.	1.1	68

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37	Characterization of the Endocannabinoid System in Mouse Embryonic Stem Cells. <i>Stem Cells and Development</i> , 2011, 20, 139-147.	1.1	18
38	Effect of capacitation on the endocannabinoid system of mouse sperm. <i>Molecular and Cellular Endocrinology</i> , 2011, 343, 88-92.	1.6	24
39	Endocannabinoid signaling and epidermal differentiation. <i>European Journal of Dermatology</i> , 2011, 21, 29-34.	0.3	22
40	Pitfalls and solutions in assaying anandamide transport in cells. <i>Journal of Lipid Research</i> , 2010, 51, 2435-2444.	2.0	15