

Yeimy González-Giraldo

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

694
citations

686830

13
h-index

580395

25
g-index

32
all docs

32
docs citations

32
times ranked

1322
citing authors

#	ARTICLE	IF	CITATIONS
1	Meta-analysis of Telomere Length in Alzheimer's Disease. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2016, 71, 1069-1073.	1.7	173
2	qPCR-based methods for expression analysis of miRNAs. <i>BioTechniques</i> , 2019, 67, 192-199.	0.8	85
3	Telomere length in Parkinson's disease: A meta-analysis. <i>Experimental Gerontology</i> , 2016, 75, 53-55.	1.2	51
4	Ten simple rules for carrying out and writing meta-analyses. <i>PLoS Computational Biology</i> , 2019, 15, e1006922.	1.5	43
5	Molecular genetics of substance use disorders: An umbrella review. <i>Neuroscience and Biobehavioral Reviews</i> , 2021, 124, 358-369.	2.9	38
6	Tibolone attenuates inflammatory response by palmitic acid and preserves mitochondrial membrane potential in astrocytic cells through estrogen receptor beta. <i>Molecular and Cellular Endocrinology</i> , 2019, 486, 65-78.	1.6	36
7	A comprehensive regional analysis of genome-wide expression profiles for major depressive disorder. <i>Journal of Affective Disorders</i> , 2017, 218, 86-92.	2.0	33
8	Neuroprotective effects of the catalytic subunit of telomerase: A potential therapeutic target in the central nervous system. <i>Ageing Research Reviews</i> , 2016, 28, 37-45.	5.0	29
9	<i>APOE</i> gene and neuropsychiatric disorders and endophenotypes: A comprehensive review. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2018, 177, 126-142.	1.1	28
10	Tibolone Preserves Mitochondrial Functionality and Cell Morphology in Astrocytic Cells Treated with Palmitic Acid. <i>Molecular Neurobiology</i> , 2018, 55, 4453-4462.	1.9	21
11	Scientific productivity in neurosciences in Latin America: a scientometrics perspective. <i>International Journal of Neuroscience</i> , 2020, 130, 398-406.	0.8	18
12	A functional SNP in MIR124-1, a brain expressed miRNA gene, is associated with aggressiveness in a Colombian sample. <i>European Psychiatry</i> , 2015, 30, 499-503.	0.1	17
13	Ischemic Stroke and Six Genetic Variants in CRP, EPHX2, FGA, and NOTCH3 Genes: A Meta-Analysis. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2016, 25, 2284-2289.	0.7	15
14	Functional Polymorphisms in BDNF and COMT Genes Are Associated with Objective Differences in Arithmetical Functioning in a Sample of Young Adults. <i>Neuropsychobiology</i> , 2014, 70, 152-157.	0.9	13
15	A functional variant in MIR137, a candidate gene for schizophrenia, affects Stroop test performance in young adults. <i>Psychiatry Research</i> , 2016, 236, 202-205.	1.7	12
16	Convergent functional genomics of cocaine misuse in humans and animal models. <i>American Journal of Drug and Alcohol Abuse</i> , 2020, 46, 22-30.	1.1	12
17	Differences in planning performance, a neurocognitive endophenotype, are associated with a functional variant in PER3 gene. <i>Chronobiology International</i> , 2015, 32, 591-595.	0.9	11
18	Integrative In Silico Analysis of Genome-Wide DNA Methylation Profiles in Schizophrenia. <i>Journal of Molecular Neuroscience</i> , 2020, 70, 1887-1893.	1.1	10

#	ARTICLE	IF	CITATIONS
19	<sc>TERT</sc> inhibition leads to reduction of <sc>IL</sc> 6 expression induced by palmitic acid and interferes with the protective effects of tibolone in an astrocytic cell model. Journal of Neuroendocrinology, 2019, 31, e12768.	1.2	8
20	No Association of <i>BDNF</i>, <i>COMT</i>, <i>MAOA</i>, <i>SLC6A3</i>, and <i>SLC6A4</i> Genes and Depressive Symptoms in a Sample of Healthy Colombian Subjects. Depression Research and Treatment, 2015, 2015, 1-5.	0.7	7
21	BDNF Val66Met Is Associated With Performance in a Computerized Visual-Motor Tracking Test in Healthy Adults. Motor Control, 2016, 20, 122-134.	0.3	7
22	Association between resilience and a functional polymorphism in the serotonin transporter (SLC6A4) gene: A meta-analysis. EXCLI Journal, 2020, 19, 1174-1183.	0.5	6
23	Two dopaminergic genes, <i>DRD4</i> and <i>SLC6A3</i>, are associated with body mass index in a Colombian sample of young adults. Archives of Physiology and Biochemistry, 2018, 124, 330-334.	1.0	5
24	A functional SNP in the synaptic SNAP25 gene is associated with impulsivity in a Colombian sample. 3 Biotech, 2020, 10, 134.	1.1	3
25	Common genes and pathways involved in the response to stressful stimuli by astrocytes: A meta-analysis of genome-wide expression studies. Genomics, 2021, 113, 669-680.	1.3	3
26	Development of Novel High-Resolution Melting-Based Assays for Genotyping Two Alu Insertion Polymorphisms (FXIII B and PV92). Molecular Biotechnology, 2016, 58, 197-201.	1.3	2
27	Molecular Genetics and Human Behavior†. , 2017, , .		2
28	Implementing Genomics in the Care of Neuropsychiatric Patients in Latin America. , 2018, , 101-130.		2
29	Association between VDR Gene Polymorphisms and Melanoma Susceptibility in a Colombian Population. Asian Pacific Journal of Cancer Prevention, 2022, 23, 79-85.	0.5	2
30	Situation Awareness Performance in Healthy Young Adults Is Associated With a Serotonin Transporter Gene Polymorphism. Psychological Reports, 2018, 121, 877-891.	0.9	1
31	An in silico analysis of genome-wide expression profiles of the effects of exhaustive exercise identifies heat shock proteins as the key players. Meta Gene, 2022, 31, 101012.	0.3	1