

Camila Santa Cruz Guindalini

List of Publications by Year in descending order

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Version: 2024-02-01

48
papers

1,425
citations

304368

22
h-index

344852

36
g-index

49
all docs

49
docs citations

49
times ranked

2332
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | A dopamine transporter gene functional variant associated with cocaine abuse in a Brazilian sample. Proceedings of the National Academy of Sciences of the United States of America, 2006, 103, 4552-4557. | 3.3 | 159 |
| 2 | Dopamine-beta hydroxylase polymorphism and cocaine addiction. Behavioral and Brain Functions, 2008, 4, 1. | 1.4 | 94 |
| 3 | Cocaine effects on mouse incentive-learning and human addiction are linked to $\alpha 2$ subunit-containing GABA _A receptors. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 2289-2294. | 3.3 | 91 |
| 4 | Prevalence and correlates for sleep complaints in older adults in low and middle income countries: A 10/66 Dementia Research Group study. Sleep Medicine, 2012, 13, 697-702. | 0.8 | 73 |
| 5 | Association of Genetic Variants in Alcohol Dehydrogenase 4 With Alcohol Dependence in Brazilian Patients. American Journal of Psychiatry, 2005, 162, 1005-1007. | 4.0 | 59 |
| 6 | Nuclear Receptor α -Rev-Erb- α Circadian Gene Variants and Lithium Carbonate Prophylaxis in Bipolar Affective Disorder. Journal of Biological Rhythms, 2010, 25, 132-137. | 1.4 | 52 |
| 7 | Association Between Uric Acid Levels and Obstructive Sleep Apnea Syndrome in a Large Epidemiological Sample. PLoS ONE, 2013, 8, e66891. | 1.1 | 50 |
| 8 | Human longevity is associated with regular sleep patterns, maintenance of slow wave sleep, and favorable lipid profile. Frontiers in Aging Neuroscience, 2014, 6, 134. | 1.7 | 49 |
| 9 | Dopamine transporter polymorphisms are associated with short-term response to smoking cessation treatment. Pharmacogenetics and Genomics, 2007, 17, 61-67. | 0.7 | 46 |
| 10 | Concurrent crack and powder cocaine users from Sao Paulo: Do they represent a different group?. BMC Public Health, 2006, 6, 10. | 1.2 | 41 |
| 11 | Violence and post-traumatic stress disorder in Sao Paulo and Rio de Janeiro, Brazil: the protocol for an epidemiological and genetic survey. BMC Psychiatry, 2009, 9, 34. | 1.1 | 38 |
| 12 | Adenosine Deaminase Polymorphism Affects Sleep EEG Spectral Power in a Large Epidemiological Sample. PLoS ONE, 2012, 7, e44154. | 1.1 | 38 |
| 13 | Association study of dopamine D2 and D3 receptor gene polymorphisms with cocaine dependence. Psychiatric Genetics, 2005, 15, 171-174. | 0.6 | 36 |
| 14 | Loss of the Ca ²⁺ /calmodulin-dependent protein kinase type IV in dopaminoceptive neurons enhances behavioral effects of cocaine. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 17549-17554. | 3.3 | 36 |
| 15 | Can antidepressants prevent interferon-alpha-induced depression? A review of the literature. General Hospital Psychiatry, 2010, 32, 401-405. | 1.2 | 34 |
| 16 | Lack of Association Between the Brain-Derived Neurotrophin Factor (C-270T) Polymorphism and Late-Onset Alzheimer's Disease (LOAD) in Brazilian Patients. Journal of Molecular Neuroscience, 2004, 22, 257-260. | 1.1 | 30 |
| 17 | Effects of the Adenosine Deaminase Polymorphism and Caffeine Intake on Sleep Parameters in a Large Population Sample. Sleep, 2011, 34, 399-402. | 0.6 | 30 |
| 18 | To what extent is sleep rebound effective in reversing the effects of paradoxical sleep deprivation on gene expression in the brain?. Behavioural Brain Research, 2009, 201, 53-58. | 1.2 | 29 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Association of MAO A polymorphism and alcoholism in Brazilian females. <i>Psychiatric Genetics</i> , 2005, 15, 141-144. | 0.6 | 27 |
| 20 | Validation of commonly used reference genes for sleep-related gene expression studies. <i>BMC Molecular Biology</i> , 2009, 10, 45. | 3.0 | 26 |
| 21 | The posttraumatic stress disorder project in Brazil: neuropsychological, structural and molecular neuroimaging studies in victims of urban violence. <i>BMC Psychiatry</i> , 2009, 9, 30. | 1.1 | 24 |
| 22 | Lack of association of indoleamine 2,3-dioxygenase polymorphisms with interferon-alpha-related depression in hepatitis C. <i>Brain, Behavior, and Immunity</i> , 2011, 25, 1491-1497. | 2.0 | 23 |
| 23 | Association Analysis of Endothelial Nitric Oxide Synthase G894T Gene Polymorphism and Erectile Dysfunction Complaints in a Population-Based Survey. <i>Journal of Sexual Medicine</i> , 2010, 7, 1229-1236. | 0.3 | 22 |
| 24 | Androgen Receptor CAG Repeat Polymorphism Is Not Associated With Erectile Dysfunction Complaints, Gonadal Steroids, and Sleep Parameters: Data From a Population-Based Survey. <i>Journal of Andrology</i> , 2011, 32, 524-529. | 2.0 | 22 |
| 25 | Sleep influences the immune response and the rejection process alters sleep pattern: Evidence from a skin allograft model in mice. <i>Brain, Behavior, and Immunity</i> , 2017, 61, 274-288. | 2.0 | 22 |
| 26 | Monoamine Oxidase A Polymorphism in Brazilian Patients: Risk Factor for Late-Onset Alzheimer's Disease?. <i>Journal of Molecular Neuroscience</i> , 2005, 27, 213-218. | 1.1 | 20 |
| 27 | A review of psychiatric genetics research in the Brazilian population. <i>Revista Brasileira De Psiquiatria</i> , 2009, 31, 154-162. | 0.9 | 20 |
| 28 | Taking scientific inventions to market: Mapping the academic entrepreneurship ecosystem. <i>Technological Forecasting and Social Change</i> , 2021, 173, 121144. | 6.2 | 20 |
| 29 | Pre-participation gynecological evaluation of female athletes: a new proposal. <i>Einstein (Sao Paulo)</i> , Tj ETQq1 1 0.784314 rgBT /Overlock 0.3 18 | 0.3 | 18 |
| 30 | Scientific and technological contributions of Latin America and Caribbean countries to the Zika virus outbreak. <i>BMC Public Health</i> , 2019, 19, 530. | 1.2 | 18 |
| 31 | A GSTP1 functional variant associated with cocaine dependence in a Brazilian population. <i>Pharmacogenetics and Genomics</i> , 2005, 15, 891-893. | 0.7 | 17 |
| 32 | Whole blood hypoxia-related gene expression reveals novel pathways to obstructive sleep apnea in humans. <i>Respiratory Physiology and Neurobiology</i> , 2013, 189, 649-654. | 0.7 | 17 |
| 33 | Brain-derived neurotrophic factor gene polymorphism predicts interindividual variation in the sleep electroencephalogram. <i>Journal of Neuroscience Research</i> , 2014, 92, 1018-1023. | 1.3 | 17 |
| 34 | Paradoxical Sleep Deprivation Influences Sexual Behavior in Female Rats. <i>Journal of Sexual Medicine</i> , 2009, 6, 2162-2172. | 0.3 | 16 |
| 35 | The effects of sleep deprivation on microRNA expression in rats submitted to pilocarpine-induced status epilepticus. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2014, 51, 159-165. | 2.5 | 15 |
| 36 | Hormonal profile, the PROGINS polymorphism, and erectile dysfunction complaints: data from a population-based survey. <i>Fertility and Sterility</i> , 2011, 95, 621-624. | 0.5 | 14 |

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|----|--|-----|-----------|
| 37 | Genetics of Erectile Dysfunction: A Review of the Interface between Sex and Molecular Biomarkers. <i>Journal of Sexual Medicine</i> , 2011, 8, 3030-3039. | 0.3 | 12 |
| 38 | Butyrylcholinesterase Genetic Variants: Association with Cocaine Dependence and Related Phenotypes. <i>PLoS ONE</i> , 2013, 8, e80505. | 1.1 | 12 |
| 39 | Angiotensin-Converting Enzyme Polymorphism and Erectile Dysfunction Complaints in the Brazilian Population. <i>Journal of Sexual Medicine</i> , 2010, 7, 2791-2797. | 0.3 | 9 |
| 40 | Influence of genotype on dopamine transporter availability in human striatum and sleep architecture. <i>Psychiatry Research</i> , 2010, 179, 238-240. | 1.7 | 9 |
| 41 | Is the interferon- α -triggered depressive episode a self-limited kind of depression? Four cases of persistent affective symptoms after antiviral treatment in HCV-infected individuals. <i>World Journal of Biological Psychiatry</i> , 2010, 11, 914-918. | 1.3 | 7 |
| 42 | The human leucocyte antigen <i>DQB1*0602</i> allele is associated with electroencephalograph differences in individuals with obstructive sleep apnoea syndrome. <i>Journal of Sleep Research</i> , 2013, 22, 217-222. | 1.7 | 7 |
| 43 | Serotonin-1A receptor CC genotype is associated with persistent depression related to interferon-alpha in hepatitis C patients. <i>General Hospital Psychiatry</i> , 2014, 36, 255-260. | 1.2 | 7 |
| 44 | Association analysis of GRK3 gene promoter variants in cocaine abuse. <i>Psychiatric Genetics</i> , 2007, 17, 239-242. | 0.6 | 6 |
| 45 | The influence of obstructive sleep apnea on the expression of <i>glycerol-3-phosphate dehydrogenase1</i> gene. <i>Experimental Biology and Medicine</i> , 2010, 235, 52-56. | 1.1 | 5 |
| 46 | Population stratification in European South-American subjects and its importance to psychiatric genetics research in Brazil. <i>Revista Brasileira De Psiquiatria</i> , 2010, 32, 93-94. | 0.9 | 1 |
| 47 | Gene Expression Studies Using Microarrays. , 2016, , 203-216. | | 0 |
| 48 | Qualidade por concepção: uma nova abordagem para acelerar o desenvolvimento tecnológico e inovação na área da saúde. <i>Vigilância Sanitária Em Debate: Sociedade, Ciência & Tecnologia</i> , 2017, 5, . | 0.3 | 0 |