

Rodrigo R R Duarte

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

454
citations

840776

11
h-index

839539

18
g-index

24
all docs

24
docs citations

24
times ranked

1100
citing authors

#	ARTICLE	IF	CITATIONS
1	Psychosis Risk Candidate ZNF804A Localizes to Synapses and Regulates Neurite Formation and Dendritic Spine Structure. <i>Biological Psychiatry</i> , 2017, 82, 49-61.	1.3	76
2	Interferon- β signaling in human iPSC-derived neurons recapitulates neurodevelopmental disorder phenotypes. <i>Science Advances</i> , 2020, 6, eaay9506.	10.3	56
3	The polygenic nature of telomere length and the anti-ageing properties of lithium. <i>Neuropsychopharmacology</i> , 2019, 44, 757-765.	5.4	45
4	The Psychiatric Risk Gene NT5C2 Regulates Adenosine Monophosphate-Activated Protein Kinase Signaling and Protein Translation in Human Neural Progenitor Cells. <i>Biological Psychiatry</i> , 2019, 86, 120-130.	1.3	42
5	Genome-wide significant schizophrenia risk variation on chromosome 10q24 is associated with altered cis-regulation of <i>BORCS7</i> , <i>AS3MT</i> , and <i>NT5C2</i> in the human brain. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2016, 171, 806-814.	1.7	41
6	SARS-CoV-2 infection mediates differential expression of human endogenous retroviruses and long interspersed nuclear elements. <i>JCI Insight</i> , 2021, 6, .	5.0	26
7	Telomere length and human hippocampal neurogenesis. <i>Neuropsychopharmacology</i> , 2020, 45, 2239-2247.	5.4	25
8	Prolactin, Estradiol and Testosterone Differentially Impact Human Hippocampal Neurogenesis in an In Vitro Model. <i>Neuroscience</i> , 2021, 454, 15-39.	2.3	25
9	Montelukast drug activity and potential against severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2). <i>Journal of Medical Virology</i> , 2021, 93, 187-189.	5.0	18
10	Identifying FDA-approved drugs with multimodal properties against COVID-19 using a data-driven approach and a lung organoid model of SARS-CoV-2 entry. <i>Molecular Medicine</i> , 2021, 27, 105.	4.4	18
11	Inter-individual variation in genes governing human hippocampal progenitor differentiation in vitro is associated with hippocampal volume in adulthood. <i>Scientific Reports</i> , 2017, 7, 15112.	3.3	15
12	Antiretroviral drug activity and potential for pre-exposure prophylaxis against COVID-19 and HIV infection. <i>Journal of Biomolecular Structure and Dynamics</i> , 2022, 40, 7367-7380.	3.5	13
13	Lithium treatment and human hippocampal neurogenesis. <i>Translational Psychiatry</i> , 2021, 11, 555.	4.8	13
14	The behavioral, cellular and immune mediators of HIV-1 acquisition: New insights from population genetics. <i>Scientific Reports</i> , 2020, 10, 3304.	3.3	8
15	Attenuated transcriptional response to pro-inflammatory cytokines in schizophrenia hiPSC-derived neural progenitor cells. <i>Brain, Behavior, and Immunity</i> , 2022, 105, 82-97.	4.1	7
16	No Effect of Genome-Wide Significant Schizophrenia Risk Variation at the <i>DRD2</i> Locus on the Allelic Expression of <i>DRD2</i> in Postmortem Striatum. <i>Molecular Neuropsychiatry</i> , 2019, 5, 212-217.	2.9	4
17	Ditching candidate gene association studies: lessons from psychiatric genetics. <i>Revista Brasileira De Psiquiatria</i> , 2021, 43, 342-344.	1.7	4
18	Neurexin-3 and neurexin-4X form nanoscopic clusters and regulate growth cone organization and size. <i>Human Molecular Genetics</i> , 2022, 31, 674-691.	2.9	4