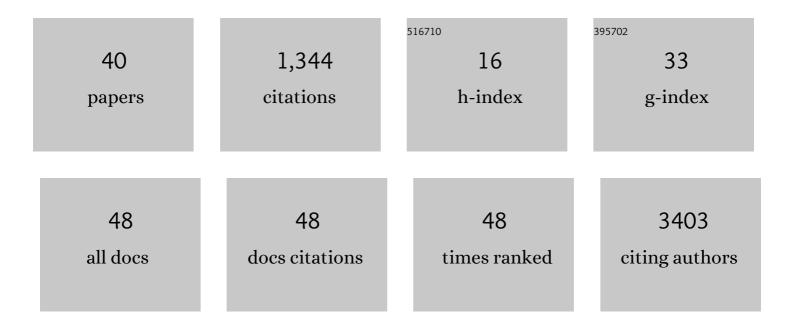
Cristiane Rocha

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/324474/publications.pdf Version: 2024-02-01



#	ARTICLE	IF	CITATIONS
1	The <scp>ENIGMAâ€Epilepsy</scp> working group: Mapping disease from large data sets. Human Brain Mapping, 2022, 43, 113-128.	3.6	47
2	Benchmarking the proteomic profile of animal models of mesial temporal epilepsy. Annals of Clinical and Translational Neurology, 2022, 9, 454-467.	3.7	6
3	Junctional instability in neuroepithelium and network hyperexcitability in a focal cortical dysplasia human model. Brain, 2022, 145, 1962-1977.	7.6	9
4	Multiâ€omics analysis suggests enhanced epileptogenesis in the <i>Cornu Ammonis</i> 3 of the pilocarpine model of mesial temporal lobe epilepsy. Hippocampus, 2021, 31, 122-139.	1.9	18
5	Exploring a Region on Chromosome 8p23.1 Displaying Positive Selection Signals in Brazilian Admixed Populations: Additional Insights Into Predisposition to Obesity and Related Disorders. Frontiers in Genetics, 2021, 12, 636542.	2.3	4
6	Genetic variability in COVID-19-related genes in the Brazilian population. Human Genome Variation, 2021, 8, 15.	0.7	29
7	Toward a better definition of focal cortical dysplasia: An iterative histopathological and genetic agreement trial. Epilepsia, 2021, 62, 1416-1428.	5.1	54
8	International Multicenter Analysis of Brain Structure Across Clinical Stages of Parkinson's Disease. Movement Disorders, 2021, 36, 2583-2594.	3.9	54
9	Genetic correlations and genome-wide associations of cortical structure in general population samples of 22,824 adults. Nature Communications, 2020, 11, 4796.	12.8	61
10	The Brazilian Initiative on Precision Medicine (BIPMed): fostering genomic data-sharing of underrepresented populations. Npj Genomic Medicine, 2020, 5, 42.	3.8	25
11	White matter abnormalities across different epilepsy syndromes in adults: an ENIGMA-Epilepsy study. Brain, 2020, 143, 2454-2473.	7.6	123
12	Circulating lymphocytes and monocytes transcriptomic analysis of patients with type 2 diabetes mellitus, dyslipidemia and periodontitis. Scientific Reports, 2020, 10, 8145.	3.3	23
13	Placental transcriptome profile of women with sickle cell disease reveals differentially expressed genes involved in migration, trophoblast differentiation and inflammation. Blood Cells, Molecules, and Diseases, 2020, 84, 102458.	1.4	3
14	The genetic architecture of the human cerebral cortex. Science, 2020, 367, .	12.6	450
15	The impact of post-alignment processing procedures on whole-exome sequencing data. Genetics and Molecular Biology, 2020, 43, e20200047.	1.3	0
16	Methodological differences can affect sequencing depth with a possible impact on the accuracy of genetic diagnosis. Genetics and Molecular Biology, 2020, 43, e20190270.	1.3	2
17	Using association rule mining to jointly detect clinical features and differentially expressed genes related to chronic inflammatory diseases. PLoS ONE, 2020, 15, e0240269.	2.5	7

18 Title is missing!. , 2020, 15, e0240269.

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#	Article	IF	CITATIONS
19	Title is missing!. , 2020, 15, e0240269.		Ο
20	Title is missing!. , 2020, 15, e0240269.		0
21	Title is missing!. , 2020, 15, e0240269.		Ο
22	Distribution of local ancestry and evidence of adaptation in admixed populations. Scientific Reports, 2019, 9, 13900.	3.3	24
23	Transcriptome of the Wistar audiogenic rat (WAR) strain following audiogenic seizures. Epilepsy Research, 2018, 147, 22-31.	1.6	11
24	Loss of control over the ethanol consumption: differential transcriptional regulation in prefrontal cortex. Journal of Neurogenetics, 2017, 31, 170-177.	1.4	6
25	Expression Profile of Genes Potentially Associated with Adequate Glycemic Control in Patients with Type 2 Diabetes Mellitus. Journal of Diabetes Research, 2017, 2017, 1-9.	2.3	8
26	RNA sequencing reveals region-specific molecular mechanisms associated with epileptogenesis in a model of classical hippocampal sclerosis. Scientific Reports, 2016, 6, 22416.	3.3	18
27	Inflexible ethanol intake: A putative link with the Lrrk2 pathway. Behavioural Brain Research, 2016, 313, 30-37.	2.2	15
28	MicroRNAs-424 and 206 are potential prognostic markers in spinal onset amyotrophic lateral sclerosis. Journal of the Neurological Sciences, 2016, 368, 19-24.	0.6	76
29	PBMCs express a transcriptome signature predictor of oxygen uptake responsiveness to endurance exercise training in men. Physiological Genomics, 2015, 47, 13-23.	2.3	33
30	Downregulation of 14q32 microRNAs in Primary Human Desmoplastic Medulloblastoma. Frontiers in Oncology, 2013, 3, 254.	2.8	22
31	A comparison between different reference genes for expression studies in human hippocampal tissue. Journal of Neuroscience Methods, 2012, 208, 44-47.	2.5	14
32	MicroRNA expression profile in epilepsy: breaking molecular barriers. Journal of Epilepsy and Clinical Neurophysiology, 2012, 18, 57-59.	0.1	1
33	A caracterização do perfil de expressão gênica em larga escala em modelos genéticos de epilepsia fornece elementos para entender os mecanismos envolvidos na epileptogênese em roedores. Journal of Epilepsy and Clinical Neurophysiology, 2012, 18, 50-52.	0.1	1
34	Identificação de genes envolvidos na sÃntese de proteÃnas de células musculares lisas com expressão aumentada em placas ateromatosas associados a hiperplasia neointimal apÃ3s implante de stents não-farmacolÃ3gicos: estudo GENESIS-R. Revista Brasileira De Cardiologia Invasiva, 2012, 20, 140-145.	0.1	0
35	Risk factors for acquisition of Methicillin-resistant Staphylococcus aureus among patients from a burn unit in Brazil. Burns, 2009, 35, 1104-1111.	1.9	12
36	MicroRNA Expression Profile in Murine Central Nervous System Development. Journal of Molecular Neuroscience, 2008, 35, 331-337.	2.3	46

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#	Article	IF	CITATIONS
37	LINKGEN: A new algorithm to process data in genetic linkage studies. Genomics, 2008, 91, 544-547.	2.9	8
38	Strand Analysis, a free online program for the computational identification of the best RNA interference (RNAi) targets based on Gibbs free energy. Genetics and Molecular Biology, 2007, 30, 1206-1208.	1.3	9
39	Transcription Profiling of Signal Transduction-Related Genes in Sugarcane Tissues. DNA Research, 2005, 12, 27-38.	3.4	77
40	ISER: selection of differentially expressed genes from DNA array data by non-linear data transformations and local fitting. Bioinformatics, 2005, 21, 4427-4429.	4.1	7