

Fernanda Rodrigues Soares

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3621058/publications.pdf>

Version: 2024-02-01

27
papers

938
citations

623574

14
h-index

610775

24
g-index

29
all docs

29
docs citations

29
times ranked

1736
citing authors

#	ARTICLE	IF	CITATIONS
1	Origin and dynamics of admixture in Brazilians and its effect on the pattern of deleterious mutations. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 8696-8701.	3.3	206
2	Interethnic variability of <i>CYP2D6</i> alleles and of predicted and measured metabolic phenotypes across world populations. Expert Opinion on Drug Metabolism and Toxicology, 2014, 10, 1569-1583.	1.5	129
3	Genomic ancestry and ethnoracial self-classification based on 5,871 community-dwelling Brazilians (The Epigen Initiative). Scientific Reports, 2015, 5, 9812.	1.6	115
4	Interethnic variation of <i>CYP2C19</i> alleles, "predicted" phenotypes and "measured" metabolic phenotypes across world populations. Pharmacogenomics Journal, 2016, 16, 113-123.	0.9	114
5	Worldwide interethnic variability and geographical distribution of <i>CYP2C9</i> genotypes and phenotypes. Expert Opinion on Drug Metabolism and Toxicology, 2015, 11, 1893-1905.	1.5	49
6	Origins, Admixture Dynamics, and Homogenization of the African Gene Pool in the Americas. Molecular Biology and Evolution, 2020, 37, 1647-1656.	3.5	43
7	<i>CYP2D6</i> activity and the risk of recurrence of <i>Plasmodium vivax</i> malaria in the Brazilian Amazon: a prospective cohort study. Malaria Journal, 2018, 17, 57.	0.8	42
8	A minimum set of ancestry informative markers for determining admixture proportions in a mixed American population: the Brazilian set. European Journal of Human Genetics, 2016, 24, 725-731.	1.4	37
9	Interethnic Variability in <i>CYP2D6</i> , <i>CYP2C9</i> , and <i>CYP2C19</i> Genes and Predicted Drug Metabolism Phenotypes Among 6060 Ibero- and Native Americans: RIBEF-CEIBA Consortium Report on Population Pharmacogenomics. OMICS A Journal of Integrative Biology, 2018, 22, 575-588.	1.0	32
10	Genomic Ancestry, <i>CYP2D6</i> , <i>CYP2C9</i> , and <i>CYP2C19</i> Among Latin Americans. Clinical Pharmacology and Therapeutics, 2020, 107, 257-268.	2.3	27
11	Genetic structure of pharmacogenetic biomarkers in Brazil inferred from a systematic review and population-based cohorts: a RIBEF/EPIGEN-Brazil initiative. Pharmacogenomics Journal, 2018, 18, 749-759.	0.9	25
12	EPIGEN-Brazil Initiative resources: a Latin American imputation panel and the Scientific Workflow. Genome Research, 2018, 28, 1090-1095.	2.4	18
13	Pharmacogenomics research and clinical implementation in Brazil. Basic and Clinical Pharmacology and Toxicology, 2019, 124, 538-549.	1.2	17
14	Pharmacogenetics in Central American healthy volunteers: interethnic variability. Drug Metabolism and Personalized Therapy, 2015, 30, 19-31.	0.3	16
15	Population, Epidemiological, and Functional Genetics of Gastric Cancer Candidate Genes in Peruvians with Predominant Amerindian Ancestry. Digestive Diseases and Sciences, 2016, 61, 107-116.	1.1	11
16	Relevance of the ancestry for the variability of the Drug-Metabolizing Enzymes <i>CYP2C9</i> , <i>CYP2C19</i> and <i>CYP2D6</i> polymorphisms in a multiethnic Costa Rican population. Revista De Biologia Tropical, 2016, 64, 1067-76.	0.1	10
17	Impact of <i>Plasmodium vivax</i> malaria and antimalarial treatment on cytochrome P450 activity in Brazilian patients. British Journal of Clinical Pharmacology, 2021, 87, 1859-1868.	1.1	9
18	Population genetics of immune-related multilocus copy number variation in Native Americans. Journal of the Royal Society Interface, 2017, 14, 20170057.	1.5	8

#	ARTICLE	IF	CITATIONS
19	Pharmacogenetic research activity in Central America and the Caribbean: a systematic review. <i>Pharmacogenomics</i> , 2016, 17, 1707-1724.	0.6	7
20	<i>GSTM1</i> and <i>GSTT1</i> polymorphisms in healthy volunteers – a worldwide systematic review. <i>Drug Metabolism Reviews</i> , 2022, 54, 37-45.	1.5	6
21	Human-SARS-CoV-2 interactome and human genetic diversity: TMRSS2-rs2070788, associated with severe influenza, and its population genetics caveats in Native Americans. <i>Genetics and Molecular Biology</i> , 2021, 44, e20200484.	0.6	4
22	Population genetics of <i>PDE4B</i> (phosphodiesterase-4B) in neglected Native Americans: Implications for cancer pharmacogenetics. <i>Clinical and Translational Science</i> , 2022, , .	1.5	4
23	Influence of <i>GSTM1</i> , <i>GSTT1</i> , and <i>GSTP1</i> genetic polymorphisms on disorders in transplant patients: a systematic review. <i>Drug Metabolism and Personalized Therapy</i> , 2022, 37, 123-131.	0.3	1
24	Influence of CYP2D6, CYP3A4 and CYP2C19 Genotypes on Recurrence of Plasmodium vivax. <i>Frontiers in Tropical Diseases</i> , 2022, 3, .	0.5	1
25	High prevalence of CYP2D6 ultrarapid metabolizers in a mestizo Colombian population in relation to Hispanic mestizo populations. <i>Pharmacogenomics</i> , 2020, 21, 1227-1236.	0.6	0
26	Editorial: Genomic Ancestry and Biological Traits. <i>Frontiers in Genetics</i> , 2021, 12, 754725.	1.1	0
27	Pharmacogenetics research in Brazil: a systematic review. <i>Pharmacogenomics</i> , 2022, 23, 263-275.	0.6	0