

João Farias Guerreiro

List of Publications by Year in descending order

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Version: 2024-02-01

56
papers

1,126
citations

471509

17
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414414

32
g-index

62
all docs

62
docs citations

62
times ranked

1267
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Analysis of coding variants in the human FTO gene from the gnomAD database. PLoS ONE, 2022, 17, e0248610. | 2.5 | 1 |
| 2 | PREVALÃŠNCIA DE ANTICORPOS IGG ANTI-SARS-COV-2 EM POPULAÃŁES INDÃŠGENAS DO ESTADO DO PARÃŁ. Brazilian Journal of Infectious Diseases, 2022, 26, 101712. | 0.6 | 0 |
| 3 | INFECAÃŁO HIPERENDÃŠMICA DE HTLV-1/2 EM INDÃŠGENAS DA ETNIA KAYAPÃŁ, NORTE DO BRASIL. Brazilian Journal of Infectious Diseases, 2022, 26, 102272. | 0.6 | 0 |
| 4 | Anti-SARS-CoV-2 antibodies among indigenous populations of the Brazilian Amazon: a cross-sectional study. BMJ Open, 2022, 12, e054271. | 1.9 | 7 |
| 5 | REGULAÃŁO DE ACESSO DA URGÃŠNCIA E EMERGÃŠNCIA OFTALMOLÃŠGICA EM UM HOSPITAL UNIVERSITÃŁRIO. Revista De AtenÃŠo Å SaÃŠde, 2022, 19, . | 0.1 | 0 |
| 6 | Exome Evaluation of Autism-Associated Genes in Amazon American Populations. Genes, 2022, 13, 368. | 2.4 | 2 |
| 7 | Characterization of PCLO Gene in Amazonian Native American Populations. Genes, 2022, 13, 499. | 2.4 | 5 |
| 8 | UGT1A1 Gene Polymorphism Contributes as a Risk Factor for Lung Cancer: A Pilot Study with Patients from the Amazon. Genes, 2022, 13, 493. | 2.4 | 3 |
| 9 | Prevalence and Risk Factors for HTLV-1/2 Infection in Quilombo Remnant Communities Living in the Brazilian Amazon. Frontiers in Public Health, 2022, 10, 871865. | 2.7 | 3 |
| 10 | The Genomic Profile Associated with Risk of Severe Forms of COVID-19 in Amazonian Native American Populations. Journal of Personalized Medicine, 2022, 12, 554. | 2.5 | 7 |
| 11 | Common BMI and diabetes-related genetic variants: A pilot study among indigenous people in the Brazilian Amazon. Genetics and Molecular Biology, 2022, 45, e20210153. | 1.3 | 1 |
| 12 | Identification of Genomic Variants Associated with the Risk of Acute Lymphoblastic Leukemia in Native Americans from Brazilian Amazonia. Journal of Personalized Medicine, 2022, 12, 856. | 2.5 | 0 |
| 13 | Pharmacogenomic Profile of Amazonian Amerindians. Journal of Personalized Medicine, 2022, 12, 952. | 2.5 | 1 |
| 14 | Inter-individual variations in response to aerobic and resistance training in hypertensive older adults. Journal of Hypertension, 2022, 40, 1090-1098. | 0.5 | 3 |
| 15 | Genetic Diversity of Drug-Related Genes in Native Americans of the Brazilian Amazon. Pharmacogenomics and Personalized Medicine, 2021, Volume 14, 117-133. | 0.7 | 2 |
| 16 | Identification of Variants (rs11571707, rs144848, and rs11571769) in the BRCA2 Gene Associated with Hereditary Breast Cancer in Indigenous Populations of the Brazilian Amazon. Genes, 2021, 12, 142. | 2.4 | 7 |
| 17 | How natural selection shapes genetic differentiation in the MHC region: A case study with Native Americans. Human Immunology, 2021, 82, 523-531. | 2.4 | 10 |
| 18 | Is resistance training alone an antihypertensive therapy? A meta-analysis. Journal of Human Hypertension, 2021, 35, 769-775. | 2.2 | 9 |

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|----|--|-----|-----------|
| 19 | The structure of Brazilian Amazonian gut microbiomes in the process of urbanisation. <i>Npj Biofilms and Microbiomes</i> , 2021, 7, 65. | 6.4 | 7 |
| 20 | AVALIAÇÃO DA FREQUÊNCIA ALÉLICA E HAPLOTÍPICA DO SISTEMA HLA PARA OS LOCI HLA-A, HLA-B E HLA-DRB1 DE RECEPTORES RENAI E DOADORES INTERVIVO DO ESTADO DO PARÁ, BRASIL/ EVALUATION OF THE ALLELIC AND HAPLOTYPIC FREQUENCY OF THE HLA SYSTEM FOR HLA-A, HLA-B E HLA-DRB1 LOCI OF RENAL RECEPTORS AND LIVING DONORS FROM THE STATE OF PARÁ, BRAZIL. <i>Brazilian Journal of Development</i> , 2021, 7, 18826-18843. | 0.1 | 0 |
| 21 | HANSENÍASE EM MENORES DE 15 ANOS: EXPRESSÃO DA MAGNITUDE E DA FORÇA DA TRANSMISSÃO RECENTE, NO ESTADO DO PARÁ, 2006 A 2015 / LEPROSY IN CHILDREN UNDER 15 YEARS OF AGE: EXPRESSION OF THE MAGNITUDE AND STRENGTH OF RECENT TRANSMISSION, IN PARÁ-STATE, 2006 TO 2015. <i>Brazilian Journal of Development</i> , 2021, 7, 18121-. | 0.1 | 0 |
| 22 | HTLV in South America: Origins of a silent ancient human infection. <i>Virus Evolution</i> , 2020, 6, veaa053. | 4.9 | 17 |
| 23 | Exome Sequencing of Native Populations From the Amazon Reveals Patterns on the Peopling of South America. <i>Frontiers in Genetics</i> , 2020, 11, 548507. | 2.3 | 10 |
| 24 | Characterization of pharmacogenetic markers related to Acute Lymphoblastic Leukemia toxicity in Amazonian native Americans population. <i>Scientific Reports</i> , 2020, 10, 10292. | 3.3 | 11 |
| 25 | Identification of NUDT15 gene variants in Amazonian Amerindians and admixed individuals from northern Brazil. <i>PLoS ONE</i> , 2020, 15, e0231651. | 2.5 | 18 |
| 26 | High prevalence of human T-lymphotropic virus 2 (HTLV-2) infection in villages of the Xikrin tribe (Kayapo), Brazilian Amazon region. <i>BMC Infectious Diseases</i> , 2019, 19, 459. | 2.9 | 37 |
| 27 | Anthropometric and metabolic profile of a Brazilian Amerindian group: The Xikrin (Mebengãre). <i>American Journal of Human Biology</i> , 2019, 31, e23255. | 1.6 | 4 |
| 28 | Polymorphisms of ADME-related genes and their implications for drug safety and efficacy in Amazonian Amerindians. <i>Scientific Reports</i> , 2019, 9, 7201. | 3.3 | 23 |
| 29 | Isolation of the Arawete and Asurini Indians keeps the tribes free from HTLV infection during 36 years of follow-up. <i>Retrovirology</i> , 2019, 16, 27. | 2.0 | 5 |
| 30 | Molecular genotyping of G6PD mutations and Duffy blood group in Afro-descendant communities from Brazilian Amazon. <i>Genetics and Molecular Biology</i> , 2018, 41, 758-765. | 1.3 | 7 |
| 31 | Investigation of mutations in the HBB gene using the 1,000 genomes database. <i>PLoS ONE</i> , 2017, 12, e0174637. | 2.5 | 29 |
| 32 | Distribution of allelic and genotypic frequencies of IL1A, IL4, NFKB1 and PAR1 variants in Native American, African, European and Brazilian populations. <i>BMC Research Notes</i> , 2016, 9, 101. | 1.4 | 17 |
| 33 | The Spectrum of β -Thalassemia Mutations in a Population from the Brazilian Amazon. <i>Hemoglobin</i> , 2016, 40, 20-24. | 0.8 | 10 |
| 34 | Occlusal and facial features in Amazon indigenous: An insight into the role of genetics and environment in the etiology dental malocclusion. <i>Archives of Oral Biology</i> , 2015, 60, 1177-1186. | 1.8 | 14 |
| 35 | DNA polymorphisms at BCL11A, HBS1L-MYB and Xmn1-HBG2 site loci associated with fetal hemoglobin levels in sickle cell anemia patients from Northern Brazil. <i>Blood Cells, Molecules, and Diseases</i> , 2014, 53, 176-179. | 1.4 | 37 |
| 36 | Serologically Defined Variations in Malaria Endemicity in Pará State, Brazil. <i>PLoS ONE</i> , 2014, 9, e113357. | 2.5 | 30 |

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|----|---|-----|-----------|
| 37 | β-Globin polymorphisms in amerindian populations from the Brazilian Amazon. <i>American Journal of Human Biology</i> , 2012, 24, 432-435. | 1.6 | 1 |
| 38 | Disclosing the Genetic Structure of Brazil through Analysis of Male Lineages with Highly Discriminating Haplotypes. <i>PLoS ONE</i> , 2012, 7, e40007. | 2.5 | 28 |
| 39 | Afro-Derived Amazonian Populations: Inferring Continental Ancestry and Population Substructure. <i>Human Biology</i> , 2011, 83, 627-636. | 0.2 | 11 |
| 40 | Dental Occlusion in a Split Amazon Indigenous Population: Genetics Prevails over Environment. <i>PLoS ONE</i> , 2011, 6, e28387. | 2.5 | 23 |
| 41 | Male ancestry structure and interethnic admixture in African-descent communities from the Amazon as revealed by Y-chromosome STRs. <i>American Journal of Physical Anthropology</i> , 2011, 144, 471-478. | 2.1 | 27 |
| 42 | X-linked insertion/deletion polymorphisms: forensic applications of a 33-markers panel. <i>International Journal of Legal Medicine</i> , 2010, 124, 589-593. | 2.2 | 42 |
| 43 | Assessing individual interethnic admixture and population substructure using a 48-insertion-deletion (INSEL) ancestry-informative marker (AIM) panel. <i>Human Mutation</i> , 2010, 31, 184-190. | 2.5 | 301 |
| 44 | Molecular characterization of sickle cell anemia in the Northern Brazilian state of Pará. <i>American Journal of Human Biology</i> , 2010, 22, 573-577. | 1.6 | 11 |
| 45 | Estimates of interethnic admixture in the Brazilian population using a panel of 24 X-linked insertion/deletion markers. <i>American Journal of Human Biology</i> , 2010, 22, 849-852. | 1.6 | 18 |
| 46 | Balanced polymorphism in bottlenecked populations: The case of the CCR5 5' cis-regulatory region in Amazonian Amerindians. <i>Human Immunology</i> , 2010, 71, 922-928. | 2.4 | 6 |
| 47 | African gene flow to north Brazil as revealed by HBB*S gene haplotype analysis. <i>American Journal of Human Biology</i> , 2006, 18, 93-98. | 1.6 | 34 |
| 48 | Distribution of CCR5-Δ32, CCR2-64I, and SDF1-3'A Mutations in Populations from the Brazilian Amazon Region. <i>Human Biology</i> , 2004, 76, 643-646. | 0.2 | 10 |
| 49 | The Split of the Arara Population: Comparison of Genetic Drift and Founder Effect. <i>Human Heredity</i> , 2001, 51, 79-84. | 0.8 | 19 |
| 50 | The Awajá-Guajá Indians of the Brazilian Amazon. <i>Human Heredity</i> , 1998, 48, 163-168. | 0.8 | 2 |
| 51 | Origin of the hemoglobin S gene in a northern Brazilian population: the combined effects of slave trade and internal migrations. <i>Genetics and Molecular Biology</i> , 1998, 21, 427-430. | 1.3 | 25 |
| 52 | Molecular Analysis of the O Alleles at the Blood Group ABO Locus in Populations of Different Ethnic Origin Reveals Novel Crossing-Over Events and Point Mutations. <i>Biochemical and Biophysical Research Communications</i> , 1997, 234, 779-782. | 2.1 | 50 |
| 53 | Coding versus intron variability: extremely polymorphic HLA-DRB1 exons are flanked by specific composite microsatellites, even in distant populations. <i>Human Genetics</i> , 1997, 99, 399-406. | 3.8 | 26 |
| 54 | Identification of Human T Cell Lymphotropic Virus Type IIa Infection in the Kayapo, an Indigenous Population of Brazil. <i>AIDS Research and Human Retroviruses</i> , 1995, 11, 813-821. | 1.1 | 135 |

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|----|---|-----|-----------|
| 55 | Adesão à terapia antirretroviral de pacientes portadores de HIV/Aids com lipodistrofia. Revista Enfermagem, 0, 26, e31156. | 0.2 | 2 |
| 56 | The human genome requires physical activity: What are we learning from COVID-19?. Motriz Revista De Educacao Fisica, 0, 28, . | 0.2 | 0 |