

# BANCO DE PRODUÇÕES CIENTÍFICAS IRR 2024

## ARTIGOS

1. ABAD-FRANCH, Fernando et al. Mosquito-disseminated pyriproxyfen for mosquito-borne disease control in Belo Horizonte, Brazil: a pragmatic, before::after control::intervention paired-series trial. *The Lancet Infectious Diseases*, p. 1-12, 2024. Doi: [http://dx.doi.org/10.1016/s1473-3099\(24\)00492-4](http://dx.doi.org/10.1016/s1473-3099(24)00492-4)
2. ABDALA-TORRES, Thais et al. Immune response induced by standard and fractional doses of 17DD yellow fever vaccine. *Npj Vaccines*, v. 9, n. 1, p. 1-16, 2024. Doi: <http://dx.doi.org/10.1038/s41541-024-00836-w>.
3. ADELINO, Talita Émile Ribeiro et al. Differential diagnosis of exanthematous viruses during the 2022 Mpox outbreak in Minas Gerais, Brazil. *Journal Of Clinical Microbiology*, v. 62, n. 6, p. 1-13, 2024. Doi: <http://dx.doi.org/10.1128/jcm.00103-24>.
4. ADELINO, Talita Émile Ribeiro et al. Exploring Dengue Infection in a Vaccinated Individual: preliminary molecular diagnosis and sequencing insights. *Viruses*, v. 16, n. 10, p. 1-8, 12, 2024. Doi: <http://dx.doi.org/10.3390/v16101603>
5. ADELINO, Talita et al. Resurgence of Dengue Virus Serotype 3 in Minas Gerais, Brazil: a case report. *Pathogens*, v. 13, n. 3, p. 1-8, 2024. Doi: <http://dx.doi.org/10.3390/pathogens13030202>
6. ALESSIO, Gláucia Diniz et al. Dissimilar Trypanosoma cruzi genotype-specific serological profile assessed by Chagas-Flow ATE IgG1 upon benznidazole etiological treatment of chronic Chagas disease. *Plos Neglected Tropical Diseases*, v. 18, n. 9, p. 1-17, 2024. Doi: <http://dx.doi.org/10.1371/journal.pntd.0012487>
7. ALMEIDA, Carlos E. et al. From molecules to ecosystems: insights into a network of interactions for a chagas disease outbreak using triatoma brasiliensis as natural samplers. *Acta Tropica*, v. 251, p. 1-8, 2024. Doi: <http://dx.doi.org/10.1016/j.actatropica.2023.107107>.

8. ALMEIDA, Gregório Guilherme et al. The absence of eosinophils is associated with early metastatic lesions in *Leishmania amazonensis*-infected mice. *Memórias do Instituto Oswaldo Cruz*, v. 119, p. 1-7, 2024. Doi: <http://dx.doi.org/10.1590/0074-02760220242>
9. ALMEIDA, Juliana Tereza Coneglian de et al. Custo Direto do Tratamento do Acidente Vascular Cerebral Isquêmico na Perspectiva de um Hospital Público Terciário (Direct Cost of Treating Ischemic Stroke From the Perspective of a Tertiary Public Hospital). *Value In Health Regional Issues*, v. 44, p. 1-6, 2024. Doi: <http://dx.doi.org/10.1016/j.vhri.2024.101019>.
10. ALONSO, Caroline et al. Entomological aspects of leishmaniasis transmission in the urban area of Teófilo Otoni, a municipality endemic for the disease in the Brazilian state of Minas Gerais. *Journal Of Vector Ecology*, v. 49, n. 2, p. 1-12, 2024. Doi: <http://dx.doi.org/10.52707/1081-1710-49.2.r1>.
11. ALTOMARE, Annamaria et al. The Prevention of Viral Infections: the role of intestinal microbiota and nutritional factors. *Nutrients*, v. 16, n. 15, p. 1-15, 2024. Doi: <http://dx.doi.org/10.3390/nu16152445>.
12. ALVARENGA, Ingrid M. et al. Detection of multiple circulating sandflies species and investigation of dogs and vectors naturally infected with *Leishmania* in the city of Ribeirão Vermelho, southeastern Brazil. *Pesquisa Veterinária Brasileira*, v. 44, p. 1-9, 2024. Doi: <http://dx.doi.org/10.1590/1678-5150-pvb-7398>
13. AMORIM, Chiara Cássia Oliveira et al. Dose-response effects of multiple *Ascaris suum* exposures and their impact on lung protection during larval ascariasis. *Plos Neglected Tropical Diseases*, v. 18, n. 12, p. 1-22, 2024. Doi: <http://dx.doi.org/10.1371/journal.pntd.0012678>
14. AMORIM, João Pedro Oliveira et al. Representações sociais de Deus e Diabo para homens e mulheres universitários. *Interação em Psicologia*, v. 28, n. 2, p. 164-177, 2024. Doi: <http://dx.doi.org/10.5380/riep.v28i2.85604>.

15. ANDRADE, Adriana Souza et al. Association Between Single-Nucleotide Polymorphisms in Toll-like Receptor 3 (tlr3), tlr7, tlr8 and tirap Genes with Severe Symptoms in Children Presenting COVID-19. *Viruses*, v. 17, n. 1, p. 1-16, 2024. Doi: <http://dx.doi.org/10.3390/v17010035>
16. ANDRADE, F. F. D. et al. Leishmania (Sauroleishmania) tarentolae versus pathogenic species: comparative evaluation of protease activity, glycoconjugates, resistance to complement and metabolome composition. *Memorias do Instituto Oswaldo Cruz*, v. 119, p 1 -9, 2024. Doi: [10.1590/0074-02760230243](https://doi.org/10.1590/0074-02760230243)
17. ANDRADE, Fabiola Bof de et al. Association between oral health and physical performance in Brazilian older adults: sabe cohort study. *Bmc Oral Health*, v. 24, n. 1, p. 1-8, 2024. Doi: <http://dx.doi.org/10.1186/s12903-024-05250-1>
18. ANDRADE, Fabiola Bof de et al. Longitudinal association between dentition status and gait speed among older Brazilian adults: sabe cohort study. *Bmc Geriatrics*, v. 24, n. 1, p. 1-9, 2024. Doi: <http://dx.doi.org/10.1186/s12877-024-05325-2>
19. ARANSIOLA, Temidayo James et al. Current and Projected Mortality and Hospitalization Rates Associated With Conditional Cash Transfer, Social Pension, and Primary Health Care Programs in Brazil, 2000-2030. *Jama Network Open*, v. 7, n. 4, p. 1-13, 2024. Doi: <http://dx.doi.org/10.1001/jamanetworkopen.2024.7519>.
20. ARAUJO, Clináscia et al. Effects of Gamma Radiation on Microbial Load and Chemical Constituents from Stem Barks of Luehea ochrophylla. *Journal Of The Brazilian Chemical Society*, p. 1-9, 2024. Doi: <http://dx.doi.org/10.21577/0103-5053.2024004>
21. ARAUJO, Fernanda Fortes de et al. Trypanosoma cruzi antigen detection in blood to assess treatment efficacy and cure in mice models of Chagas disease. *Frontiers In Immunology*, v. 14, p. 1-10, 2024. Doi: <http://dx.doi.org/10.3389/fimmu.2023.1340755>
22. ARAUJO, Juliana Calabria de et al. Detection of Multiple Human Viruses, including Mpox, Using a Wastewater Surveillance Approach in Brazil. *Pathogens*, v. 13, n. 7, p. 1-10, 2024. Doi: <http://dx.doi.org/10.3390/pathogens13070589>.

23. AUGUSTI, Júlia Vasconcellos; SILVA, Sarah Nascimento. Management of pharmaceutical services in the fight against COVID-19 in universal public health systems: a rapid review. International Journal Of Pharmacy Practice, p. 1-11, 2024. Doi: <http://dx.doi.org/10.1093/ijpp/riad093>
24. AZEVEDO, Lucas S. et al. Larvicidal potential of ether extract, and its derivatives fatty acids, and fatty acid methyl esters from Tecoma stans seeds: bioprospecting for an effective insecticide. Journal Of Natural Pesticide Research, v. 10, p. 1-5, 2024. Doi: <http://dx.doi.org/10.1016/j.napere.2024.100087>.
25. BALDON, Lívia et al. Suitable Mouse Model to Study Dynamics of West Nile Virus Infection in Culex quinquefasciatus Mosquitoes. Tropical Medicine And Infectious Disease, v. 9, n. 9, p. 1-14, 2024. Doi: <http://dx.doi.org/10.3390/tropicalmed9090201>.
26. BARBOSA, Karine Larissa et al. Multimorbidity patterns and socioeconomic conditions: association with functional limitations in older adults. Geriatric Nursing, v. 60, p. 664-670, 2024. Doi: <http://dx.doi.org/10.1016/j.gerinurse.2024.10.024>
27. BARBOSA, Luiza Marques Paschoal et al. Hybrid Nanosystem Formed by DOX-Loaded Liposomes and Extracellular Vesicles from MDA-MB-231 Is Effective against Breast Cancer Cells with Different Molecular Profiles. Pharmaceutics, v. 16, n. 6, p. 1-22, 2024. Doi: <http://dx.doi.org/10.3390/pharmaceutics16060739>.
28. BARBOSA, Matheus Ghossain et al. Female Reproductive Period Length, Parity and Hormonal Replacement Therapy and Dementia: the elsi :brazil study. International Journal Of Geriatric Psychiatry, v. 39, n. 11, p. 1-8, 2024. Doi: <http://dx.doi.org/10.1002/gps.70023>
29. BARBOSA, Renata C. et al. Exploring the midgut physiology of the non-haematophagous mosquito Toxorhynchites theobaldi. Open Biology, v. 14, n. 7, p. 1-16, 2024. Doi: <http://dx.doi.org/10.1098/rsob.230437>.

30. BARROSO, Edmilson Pereira et al. Sand Fly Fauna in Urban Parks in the Brazilian Western Amazon: potential areas for american cutaneous leishmaniasis transmission. *Ecohealth*, p. 1-13, 2024. Doi: <http://dx.doi.org/10.1007/s10393-024-01689-4>.
31. BATISTA, Marcos Adriano Carlos et al. Antihypertensive effect of a nanoemulsion of baccharis dracunculifolia leaves extract in sodium-dependent hypertensive rats. *Natural Product Research*, p. 1-8, 2024. Doi: <http://dx.doi.org/10.1080/14786419.2024.2397724>.
32. BENTO, Gabrielle A. et al. Development of species-specific multiplex PCR for Leishmania identification. *Acta Tropica*, v. 260, p. 1-9, 2024. Doi: <http://dx.doi.org/10.1016/j.actatropica.2024.107440>.
33. BENTO, Isabel Cristina et al. Atividades de Ações de promoção à saúde segundo a Política Nacional de Promoção à Saúde: um relato de experiência. *Renote*, v. 22, n. 2, p. 396-405, 2024. Doi: <http://dx.doi.org/10.22456/1679-1916.142580>
34. BENTO, Isabel Cristina et al. Fatores associados aos motivos de escolha por restaurantes populares. *Revista Sustinere*, v. 12, n. 1, p. 476-496, 2024. Doi: <http://dx.doi.org/10.12957/sustinere.2024.55524>.
35. BEZERRA, Matheus F. et al. Ecologic, Geoclimatic, and Genomic Factors Modulating Plague Epidemics in Primary Natural Focus, Brazil. *Emerging Infectious Diseases*, v. 30, n. 9, p. 1850-1864, 2024. Doi: <http://dx.doi.org/10.3201/eid3009.240468>
36. BICALHO, Kelly Alves et al. Blood smears analysis: a valuable tool for profiling circulating erythrocytes and leukocytes in mouse model of leishmaniasis. *Brazilian Journal Of Animal And Environmental Research*, v. 7, n. 2, p. 1-18, 2024. Doi: <http://dx.doi.org/10.34188/bjaerv7n2-098>.
37. BOING, Antonio Fernando et al. Racial inequalities in child vaccination and barriers to vaccination in Brazil among live births in 2017 and 2018: an analysis of a retrospective cohort of the first two years of life. *Epidemiologia e Serviços de Saúde*, v. 33, n. 2, p. 1-17, 2024. Doi: <http://dx.doi.org/10.1590/s2237-96222024v33e20231216.especial2.en>.

38. BORGES-FERNANDES, Luana Oliveira et al. MR1 blockade drives differential impact on integrative signatures based on circuits of circulating immune cells and soluble mediators in visceral leishmaniasis. *Frontiers In Immunology*, v. 15, p. 1-14, 2024. Doi: <http://dx.doi.org/10.3389/fimmu.2024.1373498>.
39. BOSCH-NICOLAU, Pau et al. Efficacy of three benznidazole dosing strategies for adults living with chronic Chagas disease (MULTIBENZ): an international, randomised, double-blind, phase 2b trial. *The Lancet Infectious Diseases*, p. 1-9, 2024. Doi: [http://dx.doi.org/10.1016/s1473-3099\(23\)00629-1](http://dx.doi.org/10.1016/s1473-3099(23)00629-1)
40. BRANDA, Francesco et al. An open access dataset of reported Dengue outbreaks in Italy. *Scientific Data*, p. 1-11, 2024. Doi: <http://dx.doi.org/10.5281/ZENODO.13379740>.
41. BRANDA, Francesco et al. Assessing the Burden of Neglected Tropical Diseases in Low-Income Communities: challenges and solutions. *Viruses*, v. 17, n. 1, p. 1-27, 2024. Doi: <http://dx.doi.org/10.3390/v17010029>.
42. BRANDA, Francesco et al. Comprehensive Analysis of HIV-1 Integrase Resistance-Related Mutations in African Countries. *Pathogens*, v. 13, n. 2, p. 1 -12, 2024. Doi: <http://dx.doi.org/10.3390/pathogens13020102>.
43. BRANDA, Francesco et al. Gaza's First Polio Case in 25 Years: is health infrastructure collapse threatening resilience?. *Chemotherapy*, p. 1-3, 2024. Doi: <http://dx.doi.org/10.1159/000541933>.
44. BRANDA, Francesco et al. Global Measles Surveillance: trends, challenges, and implications for public health interventions. *Infectious Disease Reports*, v. 16, n. 2, p. 367-379, 2024. Doi: <http://dx.doi.org/10.3390/idr16020028>
45. BRANDA, Francesco et al. Monitoring avian influenza in mammals with real-time data. *Pathogens And Global Health*, p. 1-5, 2024. Doi: <http://dx.doi.org/10.1080/20477724.2024.2323843>

46. BRANDA, Francesco et al. Mpox: an overview of pathogenesis, diagnosis, and public health implications. *Journal Of Clinical Medicine*, v. 13, n. 8, p. 1-13, 2024. Doi: <http://dx.doi.org/10.3390/jcm13082234>
47. BRANDA, Francesco et al. The reemergence of measles and the urgent need for uninterrupted genetic surveillance and vaccination. *Clinical Microbiology And Infection*, v. 30, n. 10, p. 1215-1218, 2024. Doi: <http://dx.doi.org/10.1016/j.cmi.2024.06.023>.
48. BRANDA, Francesco et al. Wolbachia-Based Approaches to Controlling Mosquito-Borne Viral Threats: innovations, ai integration, and future directions in the context of climate change. *Viruses*, v. 16, n. 12, p. 1-16, 2024. Doi: <http://dx.doi.org/10.3390/v16121868>.
49. BRUSTOLIN, Marco et al. Mayaro virus, a potential threat for Europe: vector competence of autochthonous vector species. *Parasites & Vectors*, v. 17, n. 1, p. 1-9, 4 2024. Doi: <http://dx.doi.org/10.1186/s13071-024-06293-7>
50. BURDINSKI, Ediane de Fátima Mance et al. Use of private vaccination services by infants in Brazilian municipalities: national vaccine coverage survey 2020. *Epidemiologia e Serviços de Saúde*, v. 33, n. 2, p. 1-18, 2024. Doi: <http://dx.doi.org/10.1590/s2237-96222024v33e20231203.especial2.en>
51. BURGUEÑO, Analía et al. Genomic and eco-epidemiological investigations in Uruguay reveal local Chikungunya virus transmission dynamics during its expansion across the Americas in 2023. *Medrxiv*, p. 1-9, 2023. Doi: <http://dx.doi.org/10.1101/2023.08.17.23294156>
52. CALDERARO, Débora Cerqueira et al. Predictors of Hospitalization in Breakthrough COVID-19 among Fully Vaccinated Individuals with Immune-Mediated Rheumatic Diseases: data from safer-study. *Vaccines*, v. 12, n. 9, p. 1-14, 2024. Doi: <http://dx.doi.org/10.3390/vaccines12091031>.
53. CAMARA, Mahamadou D. et al. Meta-analysis of the global distribution of clinically relevant CYP2C8 alleles and their inferred functional consequences. *Human Genomics*, v. 18, n. 1, p. 1-11, 2024. Doi: <http://dx.doi.org/10.1186/s40246-024-00610-y>

54. CAMARA, Mahamadou D. et al. Population-specific variations in KCNH2 predispose patients to delayed ventricular repolarization upon dihydroartemisinin-piperaquine therapy. *Antimicrobial Agents And Chemotherapy*, p. 1-15, 2024. Doi: <http://dx.doi.org/10.1128/aac.01390-23>.
55. CÂMARA, Raquel S.B. et al. Comparison of urine and serum IgG detection ELISA for tegumentary leishmaniasis diagnosis and prognosis. *Immunobiology*, v. 229, n. 6, p. 1-9, 2024. Doi: <http://dx.doi.org/10.1016/j.imbio.2024.152853>.
56. CÂMARA, Raquel S.B. et al. Non-invasive urine-based ELISA using a recombinant Leishmania protein to diagnose tegumentary leishmaniasis. *Acta Tropica*, v. 258, p. 1-11, 2024. Doi: <http://dx.doi.org/10.1016/j.actatropica.2024.107326>.
57. CAMARGO, Juliana Dantas de Araújo Santos et al. Avaliação dos Sub-registros da Mortalidade por Câncer de Mama no Nordeste do Brasil ao Longo de 40 Anos. *Revista Brasileira de Cancerologia*, v. 70, n. 4, p. 1-10, 2024. Doi: <http://dx.doi.org/10.32635/2176-9745.rbc.2024v70n4.4792>.
58. CAMPOS, Gabriel Montenegro de et al. Unveiling viral pathogens in acute respiratory disease: insights from viral metagenomics in patients from the state of alagoas, brazil. *Plos Neglected Tropical Diseases*, v. 18, n. 9, p. 1-11, 2024. Doi: <http://dx.doi.org/10.1371/journal.pntd.0012536>.
59. CAMPOS, Gabriel Montenegro de et al. Updated Insights into the Phylogenetics, Phylodynamics, and Genetic Diversity of Nipah Virus (NiV). *Viruses*, v. 16, n. 2, p. 171, 2024. Doi: <http://dx.doi.org/10.3390/v16020171>.
60. CAMPOS, Gabriel Montenegro de et al. Viral Metagenomics in Patients Who Underwent Allogeneic Hematopoietic Stem Cell Transplantation (HSCT): a brazilian experience. *Microorganisms*, v. 12, n. 12, p. 1-13, 2024. Doi: <http://dx.doi.org/10.3390/microorganisms12122557>
61. CAMPOS, Guilherme R. F. et al. Second booster dose improves antibody neutralization against BA.1, BA.5 and BQ.1.1 in individuals previously immunized with CoronaVac plus BNT162B2

booster protocol. *Frontiers In Cellular And Infection Microbiology*, v. 14, p. 1-10, 2024. Doi: <http://dx.doi.org/10.3389/fcimb.2024.1371695>

62. CAMPOS, Marco Antônio et al. Impact of Toll-Like Receptors (TLRs) and TLR Signaling Proteins in Trigeminal Ganglia Impairing Herpes Simplex Virus 1 (HSV-1) Progression to Encephalitis: insights from mouse models. *Frontiers In Bioscience-Landmark*, v. 29, n. 3, p. 1-8, 2024. Doi: <http://dx.doi.org/10.31083/j.fbl2903102>

63. CARDOSO, Kimberly Freitas et al. Intranasal influenza-vectored vaccine expressing pneumococcal surface protein A protects against Influenza and *Streptococcus pneumoniae* infections. *Npj Vaccines*, v. 9, n. 1, p. 1-18, 2024. Doi: <http://dx.doi.org/10.1038/s41541-024-01033-5>.

64. CARDOSO, Michele Priscilla de Oliveira et al. COMPOSIÇÃO CENTESIMAL EM DIFERENTES PARTES DO Caryocar brasiliense Cambess. *Revista Foco*, v. 17, n. 10, p. 1-11, 2024. Doi: <http://dx.doi.org/10.54751/revistafoco.v17n10-144>

65. CARMO, Paulo Henrique Fonseca do et al. Resveratrol-coated gold nanorods produced by green synthesis with activity against *Candida albicans*. *Virulence*, v. 15, n. 1, p. 1-18, 2024. Doi: <http://dx.doi.org/10.1080/21505594.2024.2416550>

66. CARVALHO, Beatriz Oliveira et al. Association between Depressive Symptoms and Social Support in a Nationally Representative Sample Of Older Adults (ELSI-Brazil). *Brazilian Journal Of Psychiatry*, p. 1-25, 2024. Doi: <http://dx.doi.org/10.47626/1516-4446-2024-3543>.

67. CARVALHO, Gustavo Mayr de Lima et al. Ecology and molecular analysis of sand flies in Bambuí, Minas Gerais, Brazil: implications for leishmaniasis surveillance. *Zoonoses And Public Health*, p. 1-8, 2024. Doi: <http://dx.doi.org/10.1111/zph.13173>.

68. CARVALHO, Jairo Campos de et al. Different profiles of chemokines, cytokines and cell growth factors in plasma samples from patients with leprosy, leprosy reactions and households contacts. *Memórias do Instituto Oswaldo Cruz*, v. 119, p. 1-12, 2024. Doi: <http://dx.doi.org/10.1590/0074-02760230129>

69. CARVALHO, Janaína de Pina et al. Cost-effectiveness study of therapeutic approaches for mucosal leishmaniasis. *Cadernos de Saúde Pública*, v. 40, n. 8, p. 1-13, 2024. Doi: <http://dx.doi.org/10.1590/0102-311xen132523>.
70. CASSIANO, Larissa M. G. et al. Impact of Zika virus non-structural protein mutations on hippocampal damage. *Neural Regeneration Research*, v. 20, p. 1-2, 2024. Doi: <http://dx.doi.org/10.4103/nrr.nrr-d-24-00493>.
71. CASSIANO, Larissa Marçely Gomes et al. Neonatal overfeeding attenuates microgliosis and hippocampal damage in an infant rat model of pneumococcal meningitis. *Frontiers In Immunology*, v. 15, p. 1-10, 2024. Doi: <http://dx.doi.org/10.3389/fimmu.2024.1429157>.
72. CASTRO, Maria Cecília de Almeida et al. Desjudicialização da saúde e diálogos interinstitucionais em Minas Gerais: a análise do acordo de cooperação técnica para a gestão dos medicamentos ranibizumabe e afibercept. *Cadernos Ibero-Americanos de Direito Sanitário*, v. 13, n. 3, p. 91-106, 2024. Doi: <http://dx.doi.org/10.17566/ciads.v13i3.1253>.
73. CASTRO, Maria del Mar et al. Involving Patients in Drug Development for Neglected Tropical Diseases (NTDs): a qualitative study exploring and incorporating preferences of patients with cutaneous leishmaniasis into target product profile development. *The Lancet*, p. 1-24, 2024. Doi: <http://dx.doi.org/10.1371/journal.pntd.0011975> (Doi anterior: 10.2139/ssrn.4380035)
74. CASTRO, Mônica Monteiro de et al. Desafios e possibilidades da jurimetria na judicialização em saúde: uma investigação em minas gerais do período 2014 a 2020. *Cadernos Ibero-Americanos de Direito Sanitário*, v. 13, n. 1, p. 36-50, 2024. Doi: <http://dx.doi.org/10.17566/ciads.v13i1.1034>
75. CASTRO, Mônica Silva Monteiro de et al. A Judicialização da Saúde na era do Big Data. *Cadernos Ibero-Americanos de Direito Sanitário*, v. 13, n. 3, p. 107-112, 2024. Doi: <http://dx.doi.org/10.17566/ciads.v13i3.1265>.
76. CECCARELLI, Cecilia et al. Architectural design strategies for infection prevention and control in resource-limited rural healthcare facilities in developing countries: bridging the gap with

context-sensitive design. *Ughj - Unicamillus Global Health Journal*, v. 6, n. 62024, p. 39-52, 2024.  
Doi: <http://dx.doi.org/10.36158/97888929595456>

77. CECCARELLI, Giancarlo et al. Reassessing the Risk of Severe Parvovirus B19 Infection in the Immunocompetent Population: a call for vigilance in the wake of resurgence. *Viruses*, v. 16, n. 9, p. 1-16, 2024. Doi: <http://dx.doi.org/10.3390/v16091352>
78. CECCARELLI, Giancarlo et al. Rethinking scabies in Europe: an ecdc prevention framework approach. *Travel Medicine And Infectious Disease*, v. 63, p. 1-3, 2024. Doi: <http://dx.doi.org/10.1016/j.tmaid.2024.102786>
79. CELLA, Eleonora et al. Integrated analyses of the transmission history of SARS-CoV-2 and its association with molecular evolution of the virus underlining the pandemic outbreaks in Italy, 2019-2023. *International Journal Of Infectious Diseases*, v. 149, p. 1-8, 2024. Doi: <http://dx.doi.org/10.1016/j.ijid.2024.107262>
80. CERAVOLO, Isabela P. et al. Novel 2,5-Diketopiperazines with In Vitro Activities against Protozoan Parasites of Tropical Diseases. *Pharmaceuticals*, v. 17, n. 2, p. 1-12, 2024. Doi: <http://dx.doi.org/10.3390/ph17020223>
81. CERAVOLO, Isabela Penna et al. Cytotoxicity, antiplasmodial and antimalarial effects of the spice and medicinal tree *Schinus terebinthifolius*. *Plant Biosystems - An International Journal Dealing With All Aspects Of Plant Biology*, p. 1-9, 2024. Doi: <http://dx.doi.org/10.1080/11263504.2024.2347854>.
82. CHAGAS, Alexandra Almeida Pinheiro et al. Ações de combate à Covid-19 conduzidas por agentes comunitários de saúde em um município brasileiro. *Physis: Revista de Saúde Coletiva*, v. 34, p. 1-17, 2024. Doi: <http://dx.doi.org/10.1590/s0103-7331202434074pt>
83. CHAGAS, Alexandra Almeida Pinheiro et al. Desvendando Respostas em de Crise: um retrato da atenção primária à saúde frente à covid-19 em lavras-mg. *Scielo Preprints*, p. 1-21, 2024. Doi: <http://dx.doi.org/10.1590/scielopreprints.9652>

84. CHMELOVÁ, Lubomíra et al. Intricate balance of dually-localized catalase modulates infectivity of *Leptomonas seymouri* (Kinetoplastea: trypanosomatidae). International Journal For Parasitology, p. 1-10, 2024. Doi: <http://dx.doi.org/10.1016/j.ijpara.2024.04.007>
85. COELHO, Paulo Ricardo Silva et al. Diversity of Freshwater Mollusks from Lake Pampulha, Municipality of Belo Horizonte, Minas Gerais, Brazil. Diversity, v. 16, n. 4, p. 1-19, 2024. Doi: <http://dx.doi.org/10.3390/d16040193>.
86. CONCEIÇÃO, Maurício dos Santos et al. Phlebotominae (Diptera: psychodomorpha. Papéis Avulsos de Zoologia, v. 64, p. 1-42, 2024. Doi: <http://dx.doi.org/10.11606/1807-0205/2024.64.013>
87. COPPO, Gabriel C. et al. Metabarcoding Reveals Meiofaunal Diversity in Rhodolith Beds From SE Brazil. Aquatic Conservation: Marine and Freshwater Ecosystems, v. 34, n. 12, p. 1-11, 2024. Doi: <http://dx.doi.org/10.1002/aqc.70036>.
88. CORRÊA, Cláudia Rosana Trevisani et al. PREVENÇÃO E CONTROLE DE DOENÇAS CRÔNICAS: o papel das ações de saúde coletiva. Revista Cpaqv - Centro de Pesquisas Avançadas em Qualidade de Vida, v. 16, n. 3, p. 1-9, 2024. Doi: <http://dx.doi.org/10.36692/v16n3-54r>.
89. CORRÊA-CASTRO, Gabriela et al. A link between circulating immune complexes and acute kidney injury in human visceral leishmaniasis. Scientific Reports, v. 14, n. 1, p. 1-14, 2024. Doi: <http://dx.doi.org/10.1038/s41598-024-60209-0>
90. COSTA, Ana Cristina de Oliveira et al. Indicadores de desigualdades sociais associados à mortalidade por neoplasias nos adultos brasileiros: revisão de escopo. Ciência & Saúde Coletiva, v. 29, n. 8, p. 1-14, 2024. Doi: <http://dx.doi.org/10.1590/1413-81232024298.19602022>
91. COSTA, Gersherson André Silva et al. Compliance and initiative: a discussion on the relationship between standards and activities in radiopharmaceutical production. Heliyon, v. 10, n. 4, p. 1-14, 2024. Doi: <http://dx.doi.org/10.1016/j.heliyon.2024.e26003>

92. COTA, Betania Barros et al. Use of herbal medicinal products among patients in primary health care in a Brazilian southeastern city: evidence from the prover project. Einstein (São Paulo), v. 22, p. 1-10, 2024. Doi: [http://dx.doi.org/10.31744/einstein\\_journal/2024ao0827](http://dx.doi.org/10.31744/einstein_journal/2024ao0827).
93. CRUVINEL, Vanessa Resende Nogueira et al. Unveiling microbial worlds: exploring viral metagenomics among waste pickers at latin america :s largest dumpsite. Revista do Instituto de Medicina Tropical de São Paulo, v. 66, p. 1-7, 2024. Doi: <http://dx.doi.org/10.1590/s1678-9946202466049>
94. CRUZ, Cintia V. et al. Phase 2 pilot trial to optimise pharmacometric evaluations in Chagas disease (CHARM: chagas disease pharmacometrics). Wellcome Open Research, v. 9, p. 1-22, 2024. Doi: <http://dx.doi.org/10.12688/wellcomeopenres.21246>.
95. CRUZ, Dardiane Santos et al. Prevalence analysis of Chagas disease by age group in an endemic region of Brazil: possible scenario of active vectorial transmission. Ijid Regions, v. 12, p. 1-5, 2024. Doi: <http://dx.doi.org/10.1016/j.ijregi.2024.100400> (Doi anterior 10.2139/ssrn.4789904)
96. CRUZ, Mariza Gabriela Faleiro de Moura Lodi et al. Anti- Leishmania compounds can be screened using Leishmania spp. expressing red fluorescence ( tdTomato ). Antimicrobial Agents And Chemotherapy, v. 68, n. 1, p. 1, 2024. Doi: <http://dx.doi.org/10.1128/aac.00509-23>
97. CRUZ, Vitor Alves et al. Safety of CoronaVac and ChAdOx1 vaccines against SARS-CoV-2 in patients with rheumatoid arthritis: data from the brazilian multicentric study safer. Advances In Rheumatology, v. 64, n. 1, p. 1-8, 2024. Doi: <http://dx.doi.org/10.1186/s42358-024-00397-5>.
98. DAHAL, Prabin et al. Blood transfusion in the care of patients with visceral leishmaniasis: a review of practices in therapeutic efficacy studies. Transactions Of The Royal Society Of Tropical Medicine And Hygiene, p. 1-10, 2024. Doi: <http://dx.doi.org/10.1093/trstmh/trae018>
99. DE FARIA, Mateus Aparecido; BEVILACQUA, Paula Dias.; DE SOUZA, Lívia Pereira. Poder Judiciário e demandas de pessoas sexualmente dissidentes: o pêndulo conservador-progressista. Revista Brasileira de Estudos da Homocultura, v. 7, n. 22, p 1 - 23, 2024.

100. DE SOUZA Nayara Ferreira de Souza. Pandemia da covid-19, rituais de despedida e atuação dos/as psicólogos/as junto aos/às enlutados/as. *Mosaico: Estudos em Psicologia*, 12, n. 1, p. 167-180, 2024.
101. DIAS, Claudio Santiago et al. Religion, Religiosity, and Smoking Among Older Adults: results from the brazilian longitudinal study of aging (elsi-brazil), 2019::2021. *Journal Of Religion And Health*, p. 1-16, 2024. Doi: <http://dx.doi.org/10.1007/s10943-024-02225-y>.
102. DINIZ, Berenice de Freitas et al. Reflexões sobre o caráter ambivalente da judicialização na saúde: Desafio para garantia da integralidade e equidade no SUS. *Cadernos Ibero-Americanos de Direito Sanitário*, v. 13, n. 3, p. 42-62, 2024.
103. DIZ, Juliano Bergamaschine Mata et al. Hospitalizações em idosos da Zona da Mata de Minas Gerais, Brasil: dados do sistema único de saúde, 2016::2018. *Abcs Health Sciences*, v. 49, p. 1-10, 2024. Doi: <http://dx.doi.org/10.7322/abcs.2022034.2076>
104. DONNELLY, Owain et al. Refining the *Schistosoma haematobium* recombinase polymerase amplification (Sh-RPA) assay: moving towards point-of-care use in endemic settings. *Parasites & Vectors*, v. 17, n. 1, p. 1-11, 2024. Doi: <http://dx.doi.org/10.1186/s13071-024-06380-9>.
105. DÓRIA, Diogo Antônio Nascimento et al. Importance of *Canis familiaris* in the maintenance of visceral leishmaniasis in the endemic area of Diamantina municipality (Minas Gerais State, Brazil). *Acta Veterinaria Brasilica*, v. 18, n. 1, p. 6-10, 2024. Doi: <http://dx.doi.org/10.21708/avb.2024.18.1.12067>
106. DOS-SANTOS, Júlio Souza et al. IL-17A/IFN- $\gamma$  producing  $\gamma\delta$  T cell functional dichotomy impacts cutaneous leishmaniasis in mice. *Biorxiv*, p. 1-33, 2024. Doi: <http://dx.doi.org/10.1101/2024.01.22.576494>.

107. DUTRA-RêGO, Felipe et al. Diversity, Leishmania detection, and blood meal sources of sand flies from Iguatama, Minas Gerais, Brazil. *Plos One*, v. 19, n. 5, p. 1-12, 2024. Doi: <http://dx.doi.org/10.1371/journal.pone.030256>
108. DUTRA-RêGO, Felipe et al. You are what you eat: a systematic review exploring the interaction between brazilian sand flies and their vertebrate food sources. *Memórias do Instituto Oswaldo Cruz*, v. 119, p. 1-23, 2024. Doi: <http://dx.doi.org/10.1590/0074-02760240055>
109. EVANGELISTA, Janete Gonçalves. O Estado da Arte do conceito viriarcado no contexto da violência de gênero. *Revista Saúde Multidisciplinar*, v. 16, n. 1, p. 94-100, 2024. Doi: [doi.org/10.53740/rsm.v16i1.676](https://doi.org/10.53740/rsm.v16i1.676).
110. FABBRI, Cintia et al. Tracing the evolution of the chikungunya virus in Argentina, 2016-2023: independent introductions and prominence of latin american lineages. *Emerging Microbes & Infections*, v. 13, n. 1, p. 1-9, 2024. Doi: <http://dx.doi.org/10.1080/22221751.2024.2362941>
111. FARÍAS, Aponira Maria de et al. Lutos em luta: medos e perdas enfrentadas pelos profissionais de saúde durante a pandemia de covid-19. *Horizontes Antropológicos*, v. 30, n. 69, p. 1-34, 2024. Doi: <http://dx.doi.org/10.1590/1806-9983e690410>.
112. FERNANDES, Gabriela M. et al. Natural genetic diversity of the DBL domain of a novel member of the Plasmodium vivax erythrocyte binding-like proteins (EBP2) in the Amazon rainforest. *Infection, Genetics And Evolution*, v. 123, p. 1-8, 2024. Doi: <http://dx.doi.org/10.1016/j.meegid.2024.105628>
113. FERRAZ, Ariane Coelho et al. Yellow fever virus infection in human hepatocyte cells triggers an imbalance in redox homeostasis with increased reactive oxygen species production, oxidative stress, and decreased antioxidant enzymes. *Free Radical Biology And Medicine*, v. 213, p. 266-273, 2024. Doi: <http://dx.doi.org/10.1016/j.freeradbiomed.2024.01.042>

114. FERREIRA, Ariela Mota et al. Association between positive serology for COVID-19 and chagas cardiomyopathy progression: the sami-trop project. *Travel Medicine And Infectious Disease*, v. 61, p. 1-7, 2024. Doi: <http://dx.doi.org/10.1016/j.tmaid.2024.102745>
115. FONSECA, Danielle Cristina et al. Evaluation of gut microbiota predictive potential associated with phenotypic characteristics to identify multifactorial diseases. *Gut Microbes*, v. 16, n. 1, p. 1-18, 2024. Doi: <http://dx.doi.org/10.1080/19490976.2023.2297815>
116. FRAGA, Priscilla Victória Rodrigues et al. Access barriers: analysis based on the perception of street clinic workers. *Saúde em Debate*, v. 48, n. 143, p. 1-12, 2024. Doi: <http://dx.doi.org/10.1590/2358-289820241438963i>
117. FRANÇA, Ana Paula et al. Full vaccination coverage with valid doses among the 2017 and 2018 live birth cohort in the Southeast region of Brazil. *Epidemiologia e Serviços de Saúde*, v. 33, n. 2, p. 1-17, 2024. Doi: <http://dx.doi.org/10.1590/s2237-96222024v33e2024433.especial2.en>.
118. FRANÇA, E.B. et al. Chagas disease deaths detected among garbage codes registered in mortality statistics in Brazil: a study from the burden of chagas disease in the contemporary world (raise) project. *Public Health*, v. 227, p. 112-118, 2024. Doi: <http://dx.doi.org/10.1016/j.puhe.2023.11.034>
119. FREITAS, Amanda de et al. The High Capacity of Brazilian Aedes aegypti Populations to Transmit a Locally Circulating Lineage of Chikungunya Virus. *Viruses*, v. 16, n. 4, p. 1-12, 2024. Doi: <http://dx.doi.org/10.3390/v16040575>.
120. FREITAS, Camila S. et al. Urine and serum-based ELISA using a recombinant protein and synthetic peptide for the diagnosis of tegumentary leishmaniasis. *Diagnostic Microbiology And Infectious Disease*, v. 111, n. 3, p. 1-8, 2024. Doi: <http://dx.doi.org/10.1016/j.diagmicrobio.2024.116631>
121. FREITAS, Matheus Souto de et al. Diversity, distribution and phytotoxic and anti-Trypanosoma activities of cultivable fungi associated with Magellan sub-Antarctic strait and

Maritime Antarctic macroalgae. *Extremophiles*, v. 28, n. 3, p. 1-14, 2024. Doi: <http://dx.doi.org/10.1007/s00792-024-01363-1>

122. FRITSCH, Hegger et al. Unraveling the Complexity of Chikungunya Virus Infection Immunological and Genetic Insights in Acute and Chronic Patients. *Genes*, v. 15, n. 11, p. 1-20, 2024. Doi: <http://dx.doi.org/10.3390/genes15111365>.
123. GAIÓ, Paulo et al. N-(coumarin-3-yl)cinnamamide Promotes Immunomodulatory, Neuroprotective, and Lung Function-Preserving Effects during Severe Malaria. *Pharmaceuticals*, v. 17, n. 1, p. 1-19, 2024. Doi: <http://dx.doi.org/10.3390/ph17010046>.
124. GALVÃO, Endi Lanza et al. Quality of life of patients with cutaneous leishmaniasis: a comparative analysis of the eq-5d-3l and cliq questionnaires. *Plos One*, v. 19, n. 2, p. 1-11, 2024. Doi: <http://dx.doi.org/10.1371/journal.pone.0298988>
125. GERALDES, Martim A. et al. The historical ecological background of West Nile virus in Portugal indicates One Health opportunities. *Science Of The Total Environment*, v. 944, p. 1-14, 2024. Doi: <http://dx.doi.org/10.1016/j.scitotenv.2024.173875>.
126. GIOVANETTI, Marta et al. Exploring the Interplay between COVID-19 and Gut Health: the potential role of prebiotics and probiotics in immune support. *Viruses*, v. 16, n. 3, p. 370, 2024. Doi: <http://dx.doi.org/10.3390/v16030370>
127. GONÇALVES, Andreza Parreiras et al. Evaluation of humoral immune response after yellow fever infection: an observational study on patients from the 2017-2018 sylvatic outbreak in Brazil. *Microbiology Spectrum*, p. 1-13, 2024. Doi: <http://dx.doi.org/10.1128/spectrum.03703-23>
128. GONÇALVES, Flora et al. Da Lagoa do Boi Morto à Barragem da Toldinha: a água como elemento central para a construção de territórios sustentáveis e saudáveis no médio Jequitinhonha. *Saúde em Debate*, v. 48, n. 1, p. 1-17, 2024. Doi: <http://dx.doi.org/10.1590/2358-28982024e18577p>.

129. GONÇALVES, Flora Rodrigues et al. Interseccionalidade e Covid-19. Estudos de Sociologia, p. 309-337, 2024. Doi: <http://dx.doi.org/10.52780/res.v29i2.18993>
130. GONZÁLEZ-DOMÍNGUEZ, Nadia P. et al. Individual patient data meta-analysis estimates the minimal detectable change of the Geriatric Depression Scale-15. Journal Of Clinical Epidemiology, v. 173, p. 1-10, 2024. Doi: <http://dx.doi.org/10.1016/j.jclinepi.2024.111443>.
131. GUIMARAES, Lays Cordeiro et al. Nanoparticle-based DNA vaccine protects against SARS-CoV-2 variants in female preclinical models. Nature Communications, v. 15, n. 1, p. 1-19, 2024. Doi: <http://dx.doi.org/10.1038/s41467-024-44830-1>
132. HASEYAMA, Kirstern L.F. et al. A questionnaire survey of the Brazilian dipterological research Community. Zoologia (Curitiba), v. 41, p. 1-20, 2024. Doi: <http://dx.doi.org/10.1590/s1984-4689.v41.e23012>.
133. HERCOS, Guilherme Freitas de Lima et al. Optimization of benzenesulfonyl derivatives as anti-Trypanosomatidae agents: structural design, synthesis, and pharmacological assessment against trypanosoma cruzi and leishmania infantum. Bioorganic & Medicinal Chemistry, v. 105, p. 1-13, 2024. Doi: <http://dx.doi.org/10.1016/j.bmc.2024.117736>
134. HILL, Verity et al. A new lineage nomenclature to aid genomic surveillance of dengue virus. Plos Biology, v. 22, n. 9, p. 1-27, 2024. Doi: <http://dx.doi.org/10.1371/journal.pbio.3002834> (Doi anterior: 10.1101/2024.05.16.24307504)
135. HOJO-SOUZA, Natália S. et al. SpiN-Tec: a t cell-based recombinant vaccine that is safe, immunogenic, and shows high efficacy in experimental models challenged with sars-cov-2 variants of concern. Vaccine, v. 42, n. 26, p. 1-16, 2024. Doi: <http://dx.doi.org/10.1016/j.vaccine.2024.126394>
136. HORBACH, Ingrid Siciliano et al. Plaque Reduction Neutralization Test (PRNT) Accuracy in Evaluating Humoral Immune Response to SARS-CoV-2. Diseases, v. 12, n. 1, p. 1-19, 2024. Doi: <http://dx.doi.org/10.3390/diseases12010029>.

137. HUGHES, Odessica et al. Genome-wide study investigating effector genes and polygenic prediction for kidney function in persons with ancestry from Africa and the Americas. *Cell Genomics*, v. 4, n. 1, p. 1-10, 2024. Doi: <http://dx.doi.org/10.1016/j.xgen.2023.100468>.
138. IANI, Felipe Campos de Melo et al. Metagenomic Analysis for Diagnosis of Hemorrhagic Fever in Minas Gerais, Brazil. *Microorganisms*, v. 12, n. 4, p. 1-10, 2024. Doi: <http://dx.doi.org/10.3390/microorganisms12040769>.
139. ISHOLA, Ahmed A. et al. Antimalarial and antioxidant activities of novel artesunate-ellagic acid hybrid compound in vitro and in vivo. *Frontiers In Pharmacology*, v. 15, p. 1-16, 2024. Doi: <http://dx.doi.org/10.3389/fphar.2024.1192659>.
140. ISLAM, Arshad et al. Susceptibility of Leishmania to novel pentavalent organometallics: investigating impact on dna and membrane integrity in antimony(iii) :sensitive and :resistant strains. *Drug Development Research*, v. 85, n. 3, p. 1-15, 2024. Doi: <http://dx.doi.org/10.1002/ddr.22194>.
141. JARDIM, Leticia Lemos et al. Hypocoagulability in severe yellow fever infection is associated with bleeding: results from a cohort study. *Research And Practice In Thrombosis And Haemostasis*, p. 1-30, 2024. Doi: <http://dx.doi.org/10.1016/j.rpth.2024.102427>.
142. KYKALOVÁ, Barbora Vomáčková et al. Pathogen-associated molecular patterns (PAMPs) derived from Leishmania and bacteria increase gene expression of antimicrobial peptides and gut surface proteins in sand flies. *International Journal For Parasitology*, p. 1-11, 2024. Doi: <http://dx.doi.org/10.1016/j.ijpara.2024.04.005>
143. LAPIERRE, Thibault Joseph William Jacques Dit et al. Evaluation and discovery of novel benzothiazole derivatives as promising hits against Leishmania infantum. *Chemical Biology & Drug Design*, v. 103, n. 4, p. 1-14, 2024. Doi: <http://dx.doi.org/10.1111/cbdd.14525>
144. LAROQUE, Debora Glenda Lima de et al. Exploring the Chikungunya virus landscape in a dengue-endemic Brazilian area. *Journal Of Infection And Public Health*, v. 17, n. 7, p. 1-4, 2024. Doi: <http://dx.doi.org/10.1016/j.jiph.2024.04.026>

145. LEAL, Anangela Ravena da Silva et al. Eco-epidemiological aspects and risk factors associated with human Chagas disease in rural areas of the state of Piauí, Brazil. *Bmc Infectious Diseases*, v. 24, n. 1, p. 1-15, 2024. Doi: <http://dx.doi.org/10.1186/s12879-024-10178-6>.
146. LIMA, Eloisa Helena de et al. Tecendo saúde com adolescentes e jovens: intervenções educativas a partir do diagnóstico situacional em instituições de ensino médio no município de ouro preto/minas gerais :: brasil. *Contribuciones A Las Ciencias Sociales*, v. 17, n. 2, p. 1-25, 2024. Doi: <http://dx.doi.org/10.55905/revconv.17n.2-255>
147. LIMA, Jaqueline Costa et al. Coberturas vacinais por estrato social nas capitais da região Centro-Oeste do Brasil: inquérito domiciliar em coorte de crianças nascidas em 2017 e 2018. *Epidemiologia e Serviços de Saúde*, v. 33, n. 2, p. 1-15, 2024. Doi: <http://dx.doi.org/10.1590/s2237-96222024v33e20231308.especial2.pt>.
148. LIMA, Rafael Silva et al. Obesity Influences T CD4 Lymphocytes Subsets Profiles in Children and Adolescent's Immune Response. *The Journal Of Nutrition*, p. 1-11, 2024. Doi: <http://dx.doi.org/10.1016/j.tjnut.2024.07.006>.
149. LIMA, Rennan R.M. et al. Fluorescent quantum dot-based nanotool for targeted identification and evaluation of the schistosomiasis circulating cathodic antigen in tissue samples. *Micron*, v. 183, p. 1-8, 2024. Doi: <http://dx.doi.org/10.1016/j.micron.2024.103658>.
150. LIMA-SILVA, Maria Luiza et al. A nationwide study on immunosenescence biomarkers profile in older adults: elsi-brasil. *Experimental Gerontology*, v. 191, p. 1-12, 2024. Doi: <http://dx.doi.org/10.1016/j.exger.2024.112433>
151. LORENZO, Marcelo Gustavo et al. Local age-dependent neuromodulation in *Rhodnius prolixus* antennae. *Archives Of Insect Biochemistry And Physiology*, v. 115, n. 4, p. 1-15, 2024. Doi: <http://dx.doi.org/10.1002/arch.22106>.
152. LOSHOUARN, Henri et al. Effects of fasting on the interplay between temperature and *Trypanosoma cruzi* infection on the life cycle of the Chagas disease vector *Rhodnius prolixus*.

153. LOSHOUARN, Henri et al. The interplay between temperature, *Trypanosoma cruzi* parasite load, and nutrition: their effects on the development and life-cycle of the chagas disease vector *rhodnius prolixus*. *Plos Neglected Tropical Diseases*, v. 18, n. 2, p. 1-28, 2024. Doi: <http://dx.doi.org/10.1371/journal.pntd.0011937>.
154. LUHM, Karin Regina et al. Vaccination coverage and delay in vaccination of infants born in 2017 and 2018 in municipalities in the Southern region of Brazil: national vaccination coverage survey 2020. *Epidemiologia e Serviços de Saúde*, v. 33, n. 2, p. 1-15, 2024. Doi: <http://dx.doi.org/10.1590/s2237-96222024v33e20231206.especial2.en>.
155. LUIS-SILVA, Fabio et al. Methylene blue therapy in addition to standard treatment for acute-phase septic shock: a pilot randomized controlled trial. *Frontiers In Medicine*, v. 11, p. 1-10, 2024. Doi: <http://dx.doi.org/10.3389/fmed.2024.1431321>
156. LUIS-SILVA, Fabio et al. Methylene blue therapy versus standard treatment for acute-phase septic shock: a pilot randomized controlled trial. *Research Square*, p. 1-24, 2024. Doi: <http://dx.doi.org/10.21203/rs.3.rs-3971422/v1>
157. MACEDO, Thaiane Rodrigues de Oliveira et al. Vaccination coverage, barriers and vaccine hesitancy in children up to 24 months old: a population survey in a state capital in the western amazon. *Epidemiologia e Serviços de Saúde*, v. 33, n. 2, p. 1-15, 2024. Doi: <http://dx.doi.org/10.1590/s2237-96222024v33e20231295.especial2.en>.
158. MACHADO, Fabíola Lopes Caetano et al. Resistance Assessment as a Strategy to Increase the Adoption of Electronic Laboratory Notebooks. *Journal of Bioengineering, Technologies and Health*, v. 7, n. 1, 2024. doi.org/10.34178K/jbth.v7i1.
159. MACHADO, Ketty Lysie Libardi Lira et al. Hydroxychloroquine is associated with lower seroconversion upon 17DD-Yellow fever primovaccination in patients with primary Sjögren's

syndrome. *Human Vaccines & Immunotherapeutics*, v. 20, n. 1, p. 1-13, 2024. Doi: <http://dx.doi.org/10.1080/21645515.2024.2318814>.

160. MACHADO, Ketty Lysie Libardi Lira et al. Immunogenicity and Safety According to Immunosuppressive Drugs and Different COVID-19 Vaccine Platforms in Immune-Mediated Disease: data from safer cohort. *Vaccines*, v. 12, n. 12, p. 1-17, 2024. Doi: <http://dx.doi.org/10.3390/vaccines12121367>

161. MACIEL, Adjoane Mauricio Silva et al. Measles, mumps and rubella vaccination coverage in capitals and interior region municipalities of Northeast Brazil: a household survey in a cohort of children born in 2017 and 2018. *Epidemiologia e Serviços de Saúde*, v. 33, n. 2, p. 1-17, 2024. Doi: <http://dx.doi.org/10.1590/s2237-96222024v33e20231296.especial2.en>.

162. MAGALHAES, Giselle Santos et al. A single dose of angiotensin-(1-7) resolves eosinophilic inflammation and protects the lungs from a secondary inflammatory challenge. *Inflammation Research*, p. 1019-1031, 2024. Doi: <http://dx.doi.org/10.1007/s00011-024-01880-x>

163. MAGALHÃES-GAMA, Fábio et al. Exploring cell-derived extracellular vesicles in peripheral blood and bone marrow of B-cell acute lymphoblastic leukemia pediatric patients: proof-of-concept study. *Frontiers In Immunology*, v. 15, p. 1-16, 2024. Doi: <http://dx.doi.org/10.3389/fimmu.2024.1421036>.

164. MARCELINO, Karla Geovani Silva et al. Fragilidade e rede social entre adultos brasileiros mais velhos: evidências do elsi-brasil. *Revista de Saúde Pública*, v. 58, n. 1, p. 1-13, 2024. Doi: <http://dx.doi.org/10.11606/s1518-8787.2024058005525>

165. MARINHO, Maria Gabriela Silva Martins da Cunha et al. A modernização da educação médica no Brasil: o financiamento da fundação rockefeller e a faculdade de medicina de ribeirão preto em um contexto de desenvolvimento (1951-1964). *História Crítica*, n. 93, p. 53-78, 2024. Doi: <http://dx.doi.org/10.7440/histcrit93.2024.03>.

166. MARINHO, Rafaela Alves et al. 'De repente, tudo fechou': rede de cuidado à população em situação de rua na pandemia de covid-19. *Saúde em Debate*, v. 48, n. 1, p. 1-14, 2024. Doi: <http://dx.doi.org/10.1590/2358-28982024e18554p>
167. MARLIÉRE, Newmar P. et al. The Rpfor gene modulates the locomotory activity and host-seeking behaviour of *Rhodnius prolixus*. *Insect Molecular Biology*, p. 1-10, 2024. Doi: <http://dx.doi.org/10.1111/imb.12952>.
168. MARQUES, Gabriel V. L. et al. Synthesis and Antiallodynic Activity of Cannabidiol Analogue on Peripheral Neuropathy in Mice. *Chemistry & Biodiversity*, p. 1-9, 2024. Doi: <http://dx.doi.org/10.1002/cbdv.202301935>
169. MARTINEZ, Erika Gómez et al. Relative efficacy of anti-*Plasmodium vivax* malaria combination drugs in preventing transmission to two major *Anopheles* mosquitoes in the first few days of treatment. *International Journal Of Infectious Diseases*, v. 150, p. 1-8, 2024. Doi: <http://dx.doi.org/10.1016/j.ijid.2024.107297>
170. MARTINS, Ana Luisa Jorge et al. A Agenda 2030 e os Objetivos de Desenvolvimento Sustentável (ODS) como estratégia para equidade em saúde e territórios sustentáveis e saudáveis. *Saúde em Debate*, v. 48, n. 1, p. 1-17, 2024. Doi: <http://dx.doi.org/10.1590/2358-28982024e18828p>.
171. MARTINS, Ana Luisa Jorge et al. Access to health and social protection policies by homeless people during the COVID-19 pandemic: a mixed-methods case study on tailored inter-sector care during a health emergency. *Frontiers In Public Health*, v. 12, p. 1-20, 2024. Doi: <http://dx.doi.org/10.3389/fpubh.2024.1356652>
172. MARTINS, Ana Luisa Jorge et al. The paradox of growing technical capacities with low global governance: a review of voluntary national reviews :: sdg health-related indicators. *Globalization And Health*, v. 20, n. 1, p. 1-18, 21, 2024. Doi: <http://dx.doi.org/10.1186/s12992-024-01051-x>

173. MARTINS, Rantiele Bruna Machado et al. Características sociodemográficas associadas ao baixo peso e ao excesso de peso em adultos com 50 anos ou mais (ELSI-Brasil): diferenças entre sexos. *Cadernos de Saúde Pública*, v. 40, n. 1, p. 1-14, 2024. Doi: <http://dx.doi.org/10.1590/0102-311xpt037023>
174. MEDEIROS, Raphaela et al. Effects of burned liver on necrophagous flies in southern Brazil. *Revista Brasileira de Entomologia*, v. 68, n. 4, p. 1-10, 2024. Doi: <http://dx.doi.org/10.1590/1806-9665-rbent-2024-0048>.
175. MEIRA, Karina Cardoso et al. Temporal trends in female firearm homicides across states in the Northeast of Brazil during the period 2000-2019. *Ciência & Saúde Coletiva*, v. 29, n. 9, p. 1-14, 2024. Doi: <http://dx.doi.org/10.1590/1413-81232024299.14892022en>.
176. MELO, Cristiane Magalhães de et al. Violência sexual contra mulheres e os processos de trabalho em unidades de saúde especializadas: avanços, desafios e resistências feministas. *Saúde e Sociedade*, v. 33, n. 2, p. 1-13, 2024. Doi: <http://dx.doi.org/10.1590/s0104-12902024230470pt>
177. MELO, Saulo Nascimento de et al. Tegumentary leishmaniasis in Brazil: priority municipalities and spatiotemporal relative risks from 2001 to 2020. *Pathogens And Global Health*, p. 1-11, 2024. Doi: <http://dx.doi.org/10.1080/20477724.2024.2367442>
178. MENDONÇA, C.L.F. et al. Semperula wallacei (Mollusca, Veronicellidae) um hospedeiro natural recém-descoberto de Angiostrongylus cantonensis (Nematoda, Angiostrongylidae) na Bacia do Pacífico. *Journal Of Helminthology*, v. 98, p. 1-4, 2024. Doi: <http://dx.doi.org/10.1017/s0022149x23000809>.
179. MENEZES, Thaís Pacheco et al. Latent Archetypes of the Spatial Patterns of Cancer. *Statistics In Medicine*, v. 43, n. 27, p. 5115-5137, 2024. Doi: <http://dx.doi.org/10.1002/sim.10232>.
180. MESQUITA, Silvia Gonçalves et al. Laboratory and field validation of the recombinase polymerase amplification assay targeting the *Schistosoma mansoni* mitochondrial minisatellite

region (SmMIT-RPA) for snail xenomonitoring for schistosomiasis. International Journal For Parasitology, p. 1-10, 2024. Doi: <http://dx.doi.org/10.1016/j.ijpara.2024.01.005>

181. MESSALI, Serena et al. Tracking cryptic SARS-CoV-2 hospital outbreak through quasispecies analysis. Virology Journal, v. 21, n. 1, p. 1-9, 2024. Doi: <http://dx.doi.org/10.1186/s12985-024-02609-2>.
182. MICHALSKY, Érika Monteiro et al. Abundance of Leishmania (Kinetoplastida: trypanosomatidae) vectors in baldim, a municipality in the espinhaço range biosphere reserve in brazil. Journal Of Medical Entomology, p. 1-14, 21, 2024. Doi: <http://dx.doi.org/10.1093/jme/tjae074>
183. MIGUEL, Isaac et al. North–south pathways, emerging variants, and high climate suitability characterize the recent spread of dengue virus serotypes 2 and 3 in the Dominican Republic. Bmc Infectious Diseases, v. 24, n. 1, p. 1-16, 2024. Doi: <http://dx.doi.org/10.1186/s12879-024-09658-6>.
184. MIRANDA, Pâmella et al. In silico Thermodynamic Evaluation of the Effectiveness of RT-LAMP Primers SARS-CoV-2 Variants Detection. The Open COVID Journal, v. 4, n. 1, 2024. Doi: <http://dx.doi.org/10.2174/0126669587279780240130063422>
185. MIRANDA, Wanessa Debörtoli de et al. Avaliação de contexto do Programa Nacional de Suplementação de Vitamina A em municípios de Minas Gerais. Cadernos Saúde Coletiva, v. 32, n. 4, p. 1-10, 2024. Doi: <http://dx.doi.org/10.1590/1414-462x202432040563>
186. MORAES, Diego N. et al. Vagal dysautonomia in patients with Chagas disease and mortality: 14-year results of a population cohort of the elderly. Journal Of Electrocardiology, v. 82, p. 1-6, 2024. Doi: <http://dx.doi.org/10.1016/j.jelectrocard.2023.11.001>.
187. MORAES, José Cássio de et al. Complete vaccination coverage of children born in 2017-2018, living in urban areas of state capitals and in 12 inland cities in Brazil: a population-based survey from a retrospective cohort study. Epidemiologia e Serviços de Saúde, v. 33, n. 2, p. 1-16, 2024. Doi: <http://dx.doi.org/10.1590/s2237-96222024v33e20231101.especial2.en>.

188. MORAES, José Cássio de et al. Reliability of information recorded on the National Immunization Program Information System. *Epidemiologia e Serviços de Saúde*, v. 33, n. 2, p. 1-15, 2024. Doi: <http://dx.doi.org/10.1590/s2237-96222024v33e20231309.especial2.en>.
189. MOREIRA, Agda Marina et al. Confluências quilombolas: o caso da comunidade de croatá (mg). *Argumentum*, v. 16, n. 2, p. 100-114, 2024. Doi: <http://dx.doi.org/10.47456/argumentum.v16i2.43719>
190. MOREIRA, Bernardo P. et al. Identification of potent schistosomicidal compounds predicted as type II-kinase inhibitors against *Schistosoma mansoni* c-Jun N-terminal kinase SMJNK. *Frontiers In Parasitology*, v. 3, p. 1-17, 2024. Doi: <http://dx.doi.org/10.3389/fpara.2024.1394407>
191. MOREIRA, Fernanda Deister et al. Street vendors and the human rights to water and sanitation: a scoping review. *Local Environment*, p. 1-17, 2024. Doi: <http://dx.doi.org/10.1080/13549839.2024.2318574>
192. MOREIRA, Gabriel et al. Synthetic Peptides Selected by Immunoinformatics as Potential Tools for the Specific Diagnosis of Canine Visceral Leishmaniasis. *Microorganisms*, v. 12, n. 5, p. 1-14, 2024. Doi: <http://dx.doi.org/10.3390/microorganisms12050906>
193. MORENO, Keldenn Melo Farias et al. Exploring Microorganisms Associated to Acute Febrile Illness and Severe Neurological Disorders of Unknown Origin: a nanopore metagenomics approach. *Genes*, v. 15, n. 7, p. 1-12, 2024. Doi: <http://dx.doi.org/10.3390/genes15070922>
194. MORETTI, Marco et al. Breakthrough Mpox outbreak investigation, the delicate balance between host immune response and viral immune escape. *Sexually Transmitted Diseases*, p. 1-27, 2024. Doi: <http://dx.doi.org/10.1097/olq.0000000000001974>.
195. MOURA, Winny Éveny Alves et al. Hepatitis A vaccination coverage survey in 24-month-old children living in Brazilian capitals, 2020. *Epidemiologia e Serviços de Saúde*, v. 33, n. 2, p. 1-17, 2024. Doi: <http://dx.doi.org/10.1590/s2237-96222024v33e20231162.en>

196. MURTA, Silvane Maria Fonseca et al. New drug discovery strategies for the treatment of benznidazole-resistance in *Trypanosoma cruzi*, the causative agent of Chagas disease. Expert Opinion On Drug Discovery, v. 19, n. 6, p. 741-753, 2024. Doi: <http://dx.doi.org/10.1080/17460441.2024.2349155>.
197. NACIFE, Maria Beatriz Pena e Silva Leite et al. Prevalence of helminthic infections in Brazilian Maxakali indigenous: a repeated cross-sectional design. International Journal For Equity In Health, v. 23, n. 1, p. 1-8, 2024. Doi: <http://dx.doi.org/10.1186/s12939-024-02105-7>
198. NAKASE, Taishi et al. Population at risk of dengue virus transmission has increased due to coupled climate factors and population growth. Communications Earth & Environment, v. 5, n. 1, p. 1-11, 2024. Doi: <http://dx.doi.org/10.1038/s43247-024-01639-6>
199. NASCIMENTO, Ana Luiza Barros et al. ESCALAS DE FUNCIONALIDADE E SINTOMAS NO MANEJO NUTRICIONAL DE PACIENTES EM CUIDADOS PALIATIVOS: revisão integrativa. Revista Contemporânea, v. 4, n. 7, p. 1-24, 2024. Doi: <http://dx.doi.org/10.56083/rcv4n7-122>.
200. NEVES, Camilla Vieira et al. Drug dispensing in public community pharmacies: evidence from the medminas project. Bmc Health Services Research, v. 24, n. 1, p. 1-9, 2024. Doi: <http://dx.doi.org/10.1186/s12913-024-11816-0>.
201. NEVES-SILVA, Priscila et al. Quilombola women from Jequitinhonha (Minas Gerais, Brazil) and access to water and sanitation in the context of COVID-19: a matter of human rights. Frontiers In Water, v. 6, p. 1-10, 2024. Doi: <http://dx.doi.org/10.3389/frwa.2024.1409387>.
202. NEVES-SILVA, Priscila et al. Talks about privatization of water and sanitation: a critical discourse analysis of contributions to a un report. Water Security, v. 23, p. 1-8, 2024. Doi: <http://dx.doi.org/10.1016/j.wasec.2024.100179>.
203. OLIVEIRA, Ana Maria Caldeira et al. População em situação de rua: comunicação e (des)informação no contexto da pandemia de covid-19. Interface - Comunicação, Saúde, Educação, v. 28, p. 1-18, 2024. Doi: <http://dx.doi.org/10.1590/interface.230433>.

204. OLIVEIRA, Douglas Davison da Silva et al. Discovery of Arylpiperazines with Broad-Spectrum Antimicrobial Activity and Favorable Pharmacokinetic Profiles. *Chemistry & Biodiversity*, p. 1-14, 2024. Doi: <http://dx.doi.org/10.1002/cbdv.202402100>.
205. OLIVEIRA, Edmilson de et al. Vaccination coverage survey by social stratum in children up to 24 months of age in Londrina, Paraná, Brazil, between 2021 and 2022. *Epidemiologia e Serviços de Saúde*, v. 33, n. 2, p. 1-15, 2024. Doi: <http://dx.doi.org/10.1590/s2237-96222024v33e20231393.especial2.en>.
206. OLIVEIRA, Fabrício M.s. et al. The long-lasting *Ascaris suum* antigens in the lungs shapes the tissue adaptation modifying the pulmonary architecture and immune response after infection in mice. *Microbial Pathogenesis*, v. 186, p. 1-15, 2024. Doi: <http://dx.doi.org/10.1016/j.micpath.2023.106483>.
207. OLIVEIRA, Fabrício Marcus Silva et al. Retrospective cohort study to evaluate the continuous use of anticholesterolemics and diuretics in patients with COVID-19. *Frontiers In Medicine*, v. 10, p. 1-11, 2024. Doi: <http://dx.doi.org/10.3389/fmed.2023.1252556>.
208. OLIVEIRA, Gabriela de et al. Phenotypic Timeline Kinetics, Integrative Networks, and Performance of T- and B-Cell Subsets Associated with Distinct Clinical Outcome of Severe COVID-19 Patients. *Microorganisms*, v. 12, n. 11, p. 1-25, 2024. Doi: <http://dx.doi.org/10.3390/microorganisms12112272>
209. OLIVEIRA, Lorena Bruna Pereira de et al. The landscape of chemokine and cytokine is associated with the distinct clinical status of leprosy patients and their respective household contacts. *Frontiers In Immunology*, v. 15, p. 1-18, 2024. Doi: <http://dx.doi.org/10.3389/fimmu.2024.1476450>
210. OLIVEIRA, R.L. et al. Longitudinal association of sleep quality with physical performance measures: sabe cohort study, brazil. *Public Health*, v. 235, p. 56-62, 2024. Doi: <http://dx.doi.org/10.1016/j.puhe.2024.06.029>.

211. OLIVEIRA, Raquel Lisboa et al. Sleep problem and its association with physical activity and functional limitation: brazilian national health survey. *Sleep Epidemiology*, v. 4, p. 1-6, 2024. Doi: <http://dx.doi.org/10.1016/j.sleepe.2024.100080>.
212. ONUZIK, Natália de Cássia et al. "Fora Saneouro, a água é do povo": social representations of residents of Ouro Preto, Brazil, on the privatization of water and sanitation services: social representations of residents of ouro preto, brazil, on the privatization of water and sanitation services. *Observatório de La Economía Latinoamericana*, v. 22, n. 8, p. 1-21, 2024. Doi: <http://dx.doi.org/10.55905/oelv22n8-118>
213. PANDOLFI, Izabela Andrade et al. The seasonality as a relevant aspect to be considered for differential diagnosis of *Trypanosoma vivax* infection and co-infections in female cattle. *Comparative Immunology, Microbiology And Infectious Diseases*, v. 109, p. 1-9, 2024. Doi: <http://dx.doi.org/10.1016/j.cimid.2024.102180>.
214. PAVIA, Grazia et al. Integrating Digital Health Solutions with Immunization Strategies: improving immunization coverage and monitoring in the post-covid-19 era. *Vaccines*, v. 12, n. 8, p. 1-14, 2024. Doi: <http://dx.doi.org/10.3390/vaccines12080847>
215. PAVIA, Grazia et al. The issue of climate change and the spread of tropical diseases in Europe and Italy: vector biology, disease transmission, genome-based monitoring and public health implications. *Infectious Diseases*, v. 57, n. 2, p. 121-136, 2024. Doi: <http://dx.doi.org/10.1080/23744235.2024.2437027>.
216. PEDROSO, Rodrigo Balsinha et al. Rapid progression of CD8 and CD4 T cells to cellular exhaustion and senescence during SARS-CoV2 infection. *Journal Of Leukocyte Biology*, v. 116, n. 6, p. 1385-1397, 2024. Doi: <http://dx.doi.org/10.1093/jleuko/qiae180>.
217. PEREIRA FILHO, Adalberto Alves et al. Effects of *Piper aduncum* (Piperales: piperaceae) essential oil and its main component dillapiole on detoxifying enzymes and acetylcholinesterase activity of *amblyomma sculptum* (acari. *International Journal Of Molecular Sciences*, v. 25, n. 10, p. 1-15, 2024. Doi: <http://dx.doi.org/10.3390/ijms25105420>

218. PEREIRA, Lírica Mattos et al. Processo de desinstitucionalização e os serviços residenciais terapêuticos do município de Barbacena: avanços e desafios atuais. Peer Review, v. 6, n. 10, p. 32-50, 2024. Doi: <http://dx.doi.org/10.53660/prw-2179-4020>.
219. PEREIRA, Lírica Salluz Mattos et al. A implantação da rede de atenção psicossocial no município de Barbacena: caminhos para a desinstitucionalização. Revista Mental, v. 16, n. 30, p. 1-17, 2024. Doi: <http://dx.doi.org/10.5935/1679-4427.v16n30.0004>.
220. PEREIRA, Luanderson Cardoso et al. Insecticidal activity of fluralaner (Exzolt®) administered to *Gallus gallus domesticus* against triatomines (Hemiptera, Reduviidae, Triatominae). Parasites & Vectors, v. 17, n. 1, p. 1-13, 2024. Doi: <http://dx.doi.org/10.1186/s13071-024-06276-8>.
221. PEREIRA, Milton et al. The IRAK1/IRF5 axis initiates IL-12 response by dendritic cells and control of *Toxoplasma gondii* infection. Cell Reports, v. 43, n. 2, p. 1-20, 2024. Doi: <http://dx.doi.org/10.1016/j.celrep.2024.113795>.
222. PEREIRA-SILVA, Gean C et al. *Leishmania amazonensis*-derived extracellular vesicles (EVs) induce neutrophil extracellular traps (NETs). Journal Of Leukocyte Biology, p. 1-12, 2024. Doi: <http://dx.doi.org/10.1093/jleuko/qiae196>.
223. PERES, Leandro Moreira et al. Comparison between ultrasonography and computed tomography for measuring skeletal muscle mass in critically ill patients with different body mass index. Clinical Nutrition Espen, v. 59, p. 214-224, 2024. Doi: <http://dx.doi.org/10.1016/j.clnesp.2023.12.012>.
224. PESTANA, Rodrigo M.C. et al. Microparticles and cardiotoxicity secondary to doxorubicin-based chemotherapy in breast cancer patients. International Journal Of Cardiology, v. 395, p. 1-8, 2024. Doi: <http://dx.doi.org/10.1016/j.ijcard.2023.131435>
225. PINOTTI, Francesco et al. Shifting patterns of dengue three years after Zika virus emergence in Brazil. Medrxiv, p. 1-20, 2024. Doi: <http://dx.doi.org/10.1101/2023.05.29.23290597> Doi: (10.1038/s41467-024-44799-x)

226. PINTO, Isabella Vitral et al. Pregnancy in girls under 14 years old: spatial analysis in brazil, 2011-2021. Ciência & Saúde Coletiva, v. 29, n. 9, p. 1-12, 2024. Doi: <http://dx.doi.org/10.1590/1413-81232024299.10582024en>.
227. PINTO, Pedro Henrique Oliveira Murta et al. Impact of Neurological Complications on Long-Term Outcomes in Patients with Infective Endocarditis. Tropical Medicine And Infectious Disease, v. 9, n. 6, p. 1-12, 2024. Doi: <http://dx.doi.org/10.3390/tropicalmed9060132>.
228. PITOMBEIRA, Marcella C. S. R. et al. New 2-nitroimidazole-N-acylhydrazones, analogs of benznidazole, as anti-*Trypanosoma cruzi* agents. Archiv Der Pharmazie, p. 1-15, 2024. Doi: <http://dx.doi.org/10.1002/ardp.202400059>
229. POLITA, Daniel et al. Tracing the Dispersal Pathway of HIV-1 Subtype C to Bahia: phylogenetic connections to southern brazil. Viruses, v. 16, n. 12, p. 1-6, 2024. Doi: <http://dx.doi.org/10.3390/v16121941>
230. POULSEN, Casper S. et al. Characterization of the gut bacterial and viral microbiota in latent autoimmune diabetes in adults. Scientific Reports, v. 14, n. 1, p. 1-11, 2024. Doi: <http://dx.doi.org/10.1038/s41598-024-58985-w>.
231. PUÇA, Maria Carolina Silva de Barros et al. Monoamine oxidase-A (MAO-A) low-expression variants and increased risk of *Plasmodium vivax* malaria relapses. Journal Of Antimicrobial Chemotherapy, p. 1-5, 2024. Doi: <http://dx.doi.org/10.1093/jac/dkae196>.
232. QUINTANEIRO, Júlia et al. Divulgação Científica e Educação. Revista Educação Pública, v. 3, n. 3, p. 1-14, 2024. Doi: <http://dx.doi.org/10.18264/repdcec.v3i3.239>.
233. QUIRINO, Angela et al. Viral Hepatitis: host immune interaction, pathogenesis and new therapeutic strategies. Pathogens, v. 13, n. 9, p. 1-29, 2024. Doi: <http://dx.doi.org/10.3390/pathogens13090766>.

234. RAGO, Flavia et al. Treatment with lipoxin A4 improves influenza A infection outcome, induces macrophage reprogramming, anti-inflammatory and pro-resolutive responses. *Inflammation Research*, v. 73, n. 11, p. 1903-1918, 2024. Doi: <http://dx.doi.org/10.1007/s00011-024-01939-9>
235. RAMALHO, Theresa et al. Itaconate impairs immune control of Plasmodium by enhancing mtDNA-mediated PD-L1 expression in monocyte-derived dendritic cells. *Cell Metabolism*, v. 36, n. 3, p. 484-497, 2024. Doi: <http://dx.doi.org/10.1016/j.cmet.2024.01.008>
236. RAMALHO-PINTO, Cecília Horta et al. Machine learning algorithm approach to complete blood count can be used as early predictor of COVID-19 outcome. *Journal Of Leukocyte Biology*, p. 1-9, 2024. Doi: <http://dx.doi.org/10.1093/jleuko/qiae223>
237. RAMOS, Karina Alves et al. Effect of the use of potentially inappropriate medications on the mortality of Brazilian older adults: sabe cohort study. *Geriatric Nursing*, v. 59, p. 256-260, 2024. Doi: <http://dx.doi.org/10.1016/j.gerinurse.2024.07.004>.
238. RAMOS, Laís G. et al. Synthesis and activity of benzimidazole N-Acylhydrazones against *Trypanosoma cruzi*, *Leishmania amazonensis* and *Leishmania infantum*. *Bioorganic & Medicinal Chemistry Letters*, v. 110, p. 1-7, 2024. Doi: <http://dx.doi.org/10.1016/j.bmcl.2024.129876>.
239. REIS, Laise Rodrigues et al. B-cell dynamics underlying poor response upon split-inactivated influenza virus vaccination. *Frontiers In Immunology*, v. 15, p. 1-12, 2024. Doi: <http://dx.doi.org/10.3389/fimmu.2024.1481910>.
240. REIS, Laise Rodrigues et al. Comprehensive landscape of neutralizing antibody and cell-mediated response elicited by the 1/5 fractional dose of 17DD-YF primary vaccination in adults. *Scientific Reports*, v. 14, n. 1, p. 1-18, 2024. Doi: <http://dx.doi.org/10.1038/s41598-024-57645-3>
241. REZENDE, Fernanda Oliveira et al. Dietary Influences on the Longevity and Reproductive Success of *Anopheles aquasalis* in Laboratory Studies: sucrose vs. honey. *Insects*, v. 15, n. 12, p. 1-12, 2024. Doi: <http://dx.doi.org/10.3390/insects15120978>.

242. REZENDE, Izabela M et al. Sofosbuvir Off-label Treatment of Yellow Fever Patients During an Outbreak in Brazil, 2018: a cohort study. *Open Forum Infectious Diseases*, v. 11, n. 6, p. 1-4, 2024. Doi: <http://dx.doi.org/10.1093/ofid/ofae312>
243. REZENDE, Rafael Marins et al. Effects of Tryptophan and Physical Exercise on the Modulation of Mechanical Hypersensitivity in a Fibromyalgia-like Model in Female Rats. *Cells*, v. 13, n. 19, p. 1-11, 2024. Doi: <http://dx.doi.org/10.3390/cells13191647>
244. RIBEIRO, Juliana Martins et al. Can letrozole be repurposed for the treatment of visceral leishmaniasis? *Antimicrobial Agents And Chemotherapy*, v. 68, n. 11, p. ?-, 2024. Doi: <http://dx.doi.org/10.1128/aac.00756-24>.
245. RIBEIRO, Juliana Martins et al. Deletion of the lipid droplet protein kinase gene affects lipid droplets biogenesis, parasite infectivity, and resistance to trivalent antimony in *Leishmania infantum*. *Plos Neglected Tropical Diseases*, v. 18, n. 1, p. 1-15, 2024. Doi: <http://dx.doi.org/10.1371/journal.pntd.0011880>
246. RIBEIRO, Juliana Martins et al. Untargeted Liquid Chromatography–High-Resolution Mass Spectrometry Metabolomic Investigation Reveals Altered Lipid Content in *Leishmania infantum* Lacking Lipid Droplet Protein Kinase. *Tropical Medicine And Infectious Disease*, v. 9, n. 9, p. 1-12, 2024. Doi: <http://dx.doi.org/10.3390/tropicalmed9090208>.
247. RIBEIRO, Laís Raquel et al. Safety profile of miltefosine in the treatment of cutaneous leishmaniasis. *Plos One*, v. 19, n. 12, p. 1-15, 2024. Doi: <http://dx.doi.org/10.1371/journal.pone.0315710>
248. RIBEIRO, Luciene Barra et al. Public engagement for the conduct of a controlled human infection study testing vaccines against *Necator americanus* (hookworm) in areas of active hookworm transmission in Brazil. *Plos One*, v. 19, n. 6, p. 1-15, 2024. Doi: <http://dx.doi.org/10.1371/journal.pone.0299022>.
249. RIBEIRO, Thainá Souza et al. Effects of age, period, and cohort on mortality by prostate cancer among men in the state of Acre, in the Brazilian Western Amazon. *Ciência & Saúde Pública*

250. RIOS, Diego Lisboa et al. Metatranscriptomic Analysis of Argentinian Kefirs Varying in Apparent Viscosity. *Applied Microbiology*, v. 4, n. 3, p. 1150-1164, 2024. Doi: <http://dx.doi.org/10.3390/applmicrobiol4030078>.
251. ROCHA, Luiz Gustavo do Nascimento et al. Tumor Neoepitope-Based Vaccines: a scoping review on current predictive computational strategies. *Vaccines*, v. 12, n. 8, p. 1-39, 2024. Doi: <http://dx.doi.org/10.3390/vaccines12080836>
252. RODRIGUES, Bruno Leite et al. Hidden diversity in anthropophilic sand flies of the Monticola Series (Diptera, Psychodidae). *Scientific Reports*, v. 14, n. 1, p. 1-17, 2024. Doi: <http://dx.doi.org/10.1038/s41598-024-77249-1>
253. ROSÁRIO, Rijone et al. Factors associated with condomless anal sex among adolescent men who have sex with men and transgender women in three Brazilian state capitals: a PrEP1519 study. *Revista de Saúde Pública*, v. 58, p. 1-11, 2024. Doi: [10.11606/s1518-8787.2020054005462](https://doi.org/10.11606/s1518-8787.2020054005462)
254. SAAVEDRA, Ramon da Costa et al. Cobertura, hesitação vacinal e fatores associados à não vacinação: inquérito domiciliar em coorte de crianças nascidas vivas em 2017 e 2018 em áreas urbanas de capitais do nordeste brasileiro. *Epidemiologia e Serviços de Saúde*, v. 33, n. 2, p. 1-17, 2024. Doi: <http://dx.doi.org/10.1590/s2237-96222024v33e20231298.especial2.pt>.
255. SALAZAR, Yanka Evellyn Alves Rodrigues et al. Delayed gametocyte clearance in *Plasmodium vivax* malaria is associated with polymorphisms in the cytochrome P450 reductase (CPR). *Antimicrobial Agents And Chemotherapy*, p. 1-12, 2024. Doi: <http://dx.doi.org/10.1128/aac.01204-23>
256. SALES FILHO, Eisenhower Pêgo de et al. Tradução e adaptação transcultural de instrumento de avaliação da atuação do tutor na aprendizagem baseada em problemas. *Revista*

257. SANTOS, Camila et al. Epitope mapping and a candidate vaccine design from canine distemper virus. *Open Veterinary Journal*, v. 14, n. 4, p. 1019-1028, 2024. Doi: <http://dx.doi.org/10.5455/ovj.2024.v14.i4.9>.
258. SANTOS, Eliene Roberta Alves dos et al. Vaccination coverage according to race or skin color in children born in 2017-2018 in Natal, Rio Grande do Norte, Brazil: a population survey. *Epidemiologia e Serviços de Saúde*, v. 33, n. 2, p. 1-15, 2024. Doi: <http://dx.doi.org/10.1590/s2237-96222024v33e20231310.especial2.en>
259. SANTOS, Felipe Araujo et al. Performance of immunological assays for universal and differential diagnosis of HTLV-1/2 infection in candidates for blood donations from the Brazilian Amazon. *Plos One*, v. 19, n. 7, p. 1-15, 2024. Doi: <http://dx.doi.org/10.1371/journal.pone.0298710> (Doi anterior [http://dx.doi.org/10.1101/2024.01.31.24302090.\)](http://dx.doi.org/10.1101/2024.01.31.24302090.)
260. SANTOS, Isabela C. S. et al. Standardization and Evaluation of the LAMP Technique for the Diagnosis of Canine Visceral Leishmaniasis in Conjunctival Swab Samples Using DNA Extracted by a Silica Column and Boiling. *Tropical Medicine And Infectious Disease*, v. 9, n. 11, p. 1-12, 2024. Doi: <http://dx.doi.org/10.3390/tropicalmed9110277>
261. SANTOS, Isabella Fernandes Martins et al. Ascorbate peroxidase modulation confirms key role in *Leishmania infantum* oxidative defence. *Parasites & Vectors*, v. 17, n. 1, p. 1-10, 2024. Doi: <http://dx.doi.org/10.1186/s13071-024-06562-5>.
262. SANTOS, Luan Felipe et al. Revisiting the development of *Trypanosoma rangeli* in the vertebrate host. *Memórias do Instituto Oswaldo Cruz*, v. 119, p. 1-7, 2024. Doi: <http://dx.doi.org/10.1590/0074-02760240138>.
263. SANTOS, Lucas Fernando Rodrigues dos et al. Acceso a servicios de salud bucal en la Tierra Indígena Xukuru do Ororubá (2017-2018): análisis de indicadores de desempeño. *Ciência*

264. SANTOS, Michael Robson dos et al. Avaliação de Desempenho Individual na Auditoria Pública Federal Brasileira: uma análise comparativa dos conceitos e de sua aplicação. Revista do Tcu, v. 153, n. 1, p. 111-144, 2024. Doi: <http://dx.doi.org/10.69518/rtcu.153.111-144>.
265. SANTOS, Orianna dos et al. Ocorrência de Biomphalaria kuhniana (Clessin, 1883) no estado do Piauí, Brasil. Revista Pan-Amazônica de Saúde, v. 15, p. 1-6, 2024. Doi: <http://dx.doi.org/10.5123/s2176-6223202401558>
266. SANTOS, Vanessa Mançur et al. Activation Pathways of Murine Macrophages by Lipophosphoglycan from Strains of Leishmania major (FV1 and LV39). Acs Infectious Diseases, p. 3544-3552, 2024.
267. SCARPA, Fabio et al. Phylodynamic and Evolution of the Hemagglutinin (HA) and Neuraminidase (NA) Genes of Influenza A(H1N1) pdm09 Viruses Circulating in the 2009 and 2023 Seasons in Italy. Pathogens, v. 13, n. 4, p. 1-12, 2024. Doi: <http://dx.doi.org/10.3390/pathogens13040334>
268. SCHUAB, Gabriel et al. Exploring the urban arbovirus landscape in Rio de Janeiro, Brazil: transmission dynamics and patterns of disease spread. The Lancet Regional Health - Americas, v. 35, p. 1-11, 2024. Doi: <http://dx.doi.org/10.1016/j.lana.2024.100786>
269. SENRA, Renato Lima et al. Co-expression of human sialyltransferase improves N-glycosylation in Leishmania tarentolae and optimizes the production of humanized therapeutic glycoprotein IFN-beta. Journal Of Biotechnology, v. 394, p. 24-33, 2024. Doi: <http://dx.doi.org/10.1016/j.jbiotec.2024.08.002>
270. SILVA, Cezar Augusto Vilela da et al. Enteropathogenic Escherichia coli modulates the virulence and pathogenicity of Entamoeba dispar. Experimental Parasitology, v. 261, p. 1-10, 2024. Doi: <http://dx.doi.org/10.1016/j.exppara.2024.108750>

271. SILVA, Gabriele L. S. et al. Analyzing *Morinda citrifolia*'s Potential for *Haemonchus contortus* Control in Lambs Using an Artificial Immune/Neural Approach. *Ieee Access*, v. 12, p. 122462-122473, 2024. Doi: <http://dx.doi.org/10.1109/access.2024.3451363>
272. SILVA, Jhenifer Nascimento da et al. Immunometabolic crosstalk in *Aedes fluviatilis* Wolbachia *pi* symbiosis. *Journal Of Biological Chemistry*, p. 1-12, 2024. Doi: <http://dx.doi.org/10.1016/j.jbc.2024.107272>
273. SILVA, Jhennif Sabrina da et al. Weaning From Mechanical Ventilation in Preterm Newborns: ventilatory profile and the construction of an extubation protocol. *International Journal Of Clinical Pediatrics*, v. 13, n. 3, p. 86-95, 2024. Doi: <http://dx.doi.org/10.14740/ijcp515>.
274. SILVA, Liliane Ferreira da et al. Insights into SARS-CoV-2 Surveillance among Prison Populations in Mato Grosso do Sul, Brazil, in 2022. *Viruses*, v. 16, n. 7, p. 1-13, 2024. Doi: <http://dx.doi.org/10.3390/v16071143>
275. SILVA, Manuela da et al. Challenges of the new Fiocruz Biodiversity and Health Biobank for preparedness and response to emerging and re-emerging infectious diseases. *Frontiers In Tropical Diseases*, v. 5, p. 1-8, 2024. Doi: <http://dx.doi.org/10.3389/fitd.2024.1420326>
276. SILVA, Michelli Santos da et al. Entomological inferences highlight the risk of *Leishmania* transmission in the urban area of Porto Velho, Rondônia, Brazil. *Plos One*, v. 19, n. 8, p. 1-14, 2024. Doi: <http://dx.doi.org/10.1371/journal.pone.0309168>
277. SILVA, Raphaela Ariany et al. Combination of the Topical Photodynamic Therapy of Chloroaluminum Phthalocyanine Liposomes with Fexinidazole Oral Self-Emulsifying System as a New Strategy for Cutaneous Leishmaniasis Treatment. *Pharmaceutics*, v. 16, n. 4, p. 1-13, 2024. Doi: <http://dx.doi.org/10.3390/pharmaceutics16040509>.
278. SILVA, Sarah Nascimento et al. Promoting safe and appropriate use of miltefosine to treat tegumentary leishmaniasis in Brazil: a best practice quality improvement project. *Jbi Evidence Implementation*, p. 1-10, 2024. Doi: <http://dx.doi.org/10.1097/xeb.0000000000000416>

279. SILVA, Silvia Lanzotti Azevedo da et al. Differences between men and women in the prevalence of frailty and associated factors among older adults: evidence from ELSI-Brazil. *Cadernos de Saúde Pública*, v. 40, p. 1 - 13, 2024. Doi: 10.1590/0102-311XPT144923
280. SILVA, Thaís et al. Enhancing the epidemiological surveillance of SARS-CoV-2 using Sanger sequencing to identify circulating variants and recombinants. *Brazilian Journal Of Microbiology*, p. 1-15, 2024. Doi: <http://dx.doi.org/10.1007/s42770-024-01387-x>.
281. SILVA, Walison da et al. Ionizable Lipid Nanoparticle-Mediated TRAIL mRNA Delivery in the Tumor Microenvironment to Inhibit Colon Cancer Progression. *International Journal Of Nanomedicine*, v. 19, p. 2655-2673, 2024. Doi: <http://dx.doi.org/10.2147/ijn.s452896>
282. SILVA-JUNIOR, Alexander Leonardo et al. Immunologic mediators profile in COVID-19 convalescence. *Scientific Reports*, v. 14, n. 1, p. 1-14, 2024. Doi: <http://dx.doi.org/10.1038/s41598-024-71419-x>.
283. SILVEIRA, Júlia Angélica Gonçalves da et al. Preparing Collared Peccary (*Pecari tajacu* Linnaeus, 1758) for Reintroduction into the Wild: a screening for parasites and hemopathogens of a captive population. *Pathogens*, v. 13, n. 1, p. 1-16, 2024. Doi: <http://dx.doi.org/10.3390/pathogens13010047>.
284. SIMÕES, Taynána César et al. Description of vaccination coverage and hesitancy obtained by epidemiological survey of children born in 2017-2018, in Belo Horizonte and Sete Lagoas, Minas Gerais, Brazil. *Epidemiologia e Serviços de Saúde*, v. 33, n. 2, p. 1-17, 2024. Doi: <http://dx.doi.org/10.1590/s2237-96222024v33e20231188.especial2.en>.
285. SOARES, Arthur Ribeiro Cheloni et al. Development and accuracy evaluation of a new loop-mediated isothermal amplification assay targeting the HSP70 gene for the diagnosis of cutaneous leishmaniasis. *Plos One*, v. 19, n. 8, p. 1-14, 2024. Doi: <http://dx.doi.org/10.1371/journal.pone.0306967>.
286. SOARES, Rodrigo Pedro et al. Unveiling the Enigmatic nature of six neglected Amazonian Leishmania (Viannia) species using the hamster model: virulence, histopathology and

prospection of lrv1. Plos Neglected Tropical Diseases, v. 18, n. 8, p. 1-28, 2024. Doi: <http://dx.doi.org/10.1371/journal.pntd.0012333>.

287. SOARES, Stefanie Barbosa Potkul et al. American trypanosomiasis. Revista Eletrônica Acervo Saúde, v. 24, n. 9, p. 1-9, 2024. Doi: <http://dx.doi.org/10.25248/reas.e17606.2024>

288. SOARES-BEZERRA, Rômulo José et al. The analgesic and gastroprotective activities of the three fungal extracts and their possible correlation with the inhibition of the P2X7 receptor. Biomedicine & Pharmacotherapy, v. 181, p. 1-8, 2024. Doi: <http://dx.doi.org/10.1016/j.biopha.2024.117657>.

289. SOEIRO, M. N. C. et al. Drug Screening and Development Cascade for Chagas Disease: An update of in vitro and in vivo experimental models. Memorias do Instituto Oswaldo Cruz, v. 119, p 1 - 9, 2024

290. SOUSA, Alessandra Mara et al. IAnG: species-specific leishmania dna detection via lamp coupled with gold nanorods biosensors and depolarized dynamic light scattering. 2024 Sbfoton International Optics And Photonics Conference (Sbfoton lopc), p. 1-3, 2024. Doi: <http://dx.doi.org/10.1109/sbfotoniopc62248.2024.10813513>.

291. SOUSA, Thiago A s L et al. Ultrafast and highly sensitive detection of SARS-CoV-2 spike protein by field-effect transistor graphene-based biosensors. Nanotechnology, v. 35, n. 42, p. 1-8, 2024. Doi: <http://dx.doi.org/10.1088/1361-6528/ad67e8>

292. SOUZA, Cristian Ferreira de et al. Molecular Detection of Leishmania spp. and Blood Source of Female Sand Flies in the Parque Estadual do Rio Doce and Municipality of Timóteo, Minas Gerais, Brazil. Tropical Medicine And Infectious Disease, v. 9, n. 6, p. 1-13, 2024. Doi: <http://dx.doi.org/10.3390/tropicalmed9060133>.

293. SOUZA, Gislaine Alves de et al. O cuidado de pessoas idosas em processo de fragilização: dificuldades e emoções na perspectiva de quem cuida. Revista Brasileira de Geriatria e Gerontologia, v. 27, p. 1-12, 2024. Doi: <http://dx.doi.org/10.1590/1981-22562024027.230062.pt>.

294. SOUZA, J.G. et al. Diabetes, hemoglobin A1c, and cognitive performance in older adults: is there any impact of frailty? evidence from the elsi-brazil study. Brazilian Journal Of Medical And Biological Research, v. 57, p. 1-10, 2024. Doi: <http://dx.doi.org/10.1590/1414-431x2023e12939>.
295. SOUZA, Marcus Vinícius Dias et al. Antimicrobial Activity *Banisteriopsis argyrophylla* and *Davilla rugosa* Leaf Extracts Over Human and Veterinary Clinical Isolates of *Staphylococcus aureus*. Journal Of Health Sciences, v. 26, n. 3, p. 143-146, 2024. Doi: <http://dx.doi.org/10.17921/2447-8938.2024v26n3p143-146>
296. SOUZA, Wilhams Ramos de et al. A auditoria do Sistema Nacional de Auditoria do SUS: sua contribuição como ferramenta na tomada de decisão na gestão do sus nos municípios do estado de minas gerais. Revista do Tcu, v. 153, n. 1, p. 256-287, 2024. Doi: <http://dx.doi.org/10.69518/rtcu.153.256-287>
297. SOUZA-SILVA, Nathália Gualberto et al. Follow-up of cognitive impairment and inflammatory profile in individuals with mild COVID-19. Journal Of Neuroimmunology, v. 389, p. 1-6, 2024. Doi: <http://dx.doi.org/10.1016/j.jneuroim.2024.578327>
298. SOUZA-SILVA, Thaiany G. et al. Correlation of blood-based immune molecules with cardiac gene expression profiles reveals insights into Chagas cardiomyopathy pathogenesis. Frontiers In Immunology, v. 15, p. 1-12, 2024. Doi: <http://dx.doi.org/10.3389/fimmu.2024.1338582>.
299. SUTIL, D. V. et al. Association between self-perception of the neighborhood environment and sleep problems in older Brazilian adults: findings from ELSI-Brazil. Cadernos de Saúde Pública, v. 40, p. 1-16, 2024. Doi: 10.1590/0102-311XEN141623
300. TERZIAN, Ana C. B. et al. Differential Neutralization Profiles of 17DD Vaccinated Population to 17D-204 and 17DD Vaccine Strains. Vaccines, v. 12, n. 12, p. 1-8, 2024. Doi: <http://dx.doi.org/10.3390/vaccines12121311>

301. TOLENTINO JÚNIOR, Dilceu Silveira et al. Adapted Milwaukee protocol for rabies treatment in a Brazilian indigenous child: case report. *Virology Journal*, v. 21, n. 1, p. 1-6, 2024. Doi: <http://dx.doi.org/10.1186/s12985-024-02536-2>
302. TOLENTINO JÚNIOR, Dilceu Silveira et al. Rabies vaccination of the Maxakali indigenous population. *Vaccine*, p. 1-4, 2024. Doi: <http://dx.doi.org/10.1016/j.vaccine.2023.12.083>
303. TORCHELSEN, Fernanda Karoline Vieira da Silva et al. Screening of synthetic 1,2,3-triazolic compounds inspired by SRPIN340 as anti-Trypanosoma cruzi agents. *Revista da Sociedade Brasileira de Medicina Tropical*, v. 57, p. 1-9, 2024. Doi: <http://dx.doi.org/10.1590/0037-8682-0585-2023>
304. TRIGUEIROS, Bárbara Adriana Ferreira dos Santos et al. A Long Way to Go: A Scenario for Clinical Trials of PI3K Inhibitors in Treating Cancer. *Cancer Control*, v. 31, p. 1 - 11, 2024. Doi: [10.1177/10732748241238047](https://doi.org/10.1177/10732748241238047)
305. VALE, Isabela Natália Pascoal Campos do et al. Signatures of CD4+ T and B cells are associated with distinct stages of chronic chagasic cardiomyopathy. *Frontiers In Immunology*, v. 15, p. 1-16, 2024. Doi: <http://dx.doi.org/10.3389/fimmu.2024.1385850>
306. VALENTE, Polyana Aparecida et al. Associações de mães e familiares afetados pela síndrome congênita de Zika vírus: perfil e principais discussões relacionadas. *Physis: Revista de Saúde Coletiva*, v. 34, p. 1-26, 2024. Doi: <http://dx.doi.org/10.1590/s0103-7331202434sp109pt>.
307. VALENTE, Polyana Aparecida et al. Por uma prosopografia das mulheres que atuaram na Medicina Tropical no Brasil (1940-1980). *Anais do Instituto de Higiene e Medicina Tropical*, v. 23, n. 1, p. 73-82, 2024. Doi: <http://dx.doi.org/10.25761/ANALISIHMT.479>.
308. VALERIANO, Alline Teixeira et al. MMP13 Expression and Activity Suggest Its Role in Bone Resorption in Ameloblastomas. *Journal Of Oral Pathology & Medicine*, v. 53, n. 9, p. 577-583, 2024. Doi: <http://dx.doi.org/10.1111/jop.13577>.

309. VAN ASBROECK, Stephanie et al. Lifestyle and incident dementia: a cosmic individual participant data meta :analysis. *Alzheimer'S & Dementia*, p. 1-15, 2024. Doi: <http://dx.doi.org/10.1002/alz.13846>.
310. VAN WYK, Stephanie et al. "The COVID-19 pandemic in BRICS: milestones, interventions, and molecular epidemiology". *Plos Global Public Health*, v. 4, n. 12, p. 1-33, 2024. Doi: <http://dx.doi.org/10.1371/journal.pgph.0003023>
311. VAZ, Luana Beatriz Araújo et al. Identification, characterization and quantification of xanthones from *Fridericia formosa* leaves extract with antiviral activity. *Scientific Reports*, v. 14, n. 1, p. 1-12, 2024. Doi: <http://dx.doi.org/10.1038/s41598-024-51881-3>
312. VAZQUEZ, Cynthia et al. Exploring the Genomic Dynamics of the Monkeypox Epidemic in Paraguay. *Viruses*, v. 16, n. 1, p. 1-8, 2024. Doi: <http://dx.doi.org/10.3390/v16010083>
313. VEIGA, Gisele Tatiane Soares da et al. Exploring the naturally acquired response to Pvs47 gametocyte antigen. *Frontiers In Immunology*, v. 15, p. 1-16, 2024. Doi: <http://dx.doi.org/10.3389/fimmu.2024.1455454>.
314. VIANA, Maria Carolina et al. Population genetics and genomics of *Triatoma brasiliensis* (Hemiptera, Reduviidae) in an area of high pressure of domiciliary infestation in Northeastern Brazil. *Acta Tropica*, v. 252, p. 1-12, 2024. Doi: <http://dx.doi.org/10.1016/j.actatropica.2024.107144>.
315. WALLACH, Izhar et al. AI is a viable alternative to high throughput screening: a 318-target study. *Scientific Reports*, v. 14, n. 1, p. 1-16, 2024. Doi: <http://dx.doi.org/10.1038/s41598-024-54655-z>
316. YGNATIOS, Nair Tavares Milhem et al. Age at natural menopause and its associated characteristics among Brazilian women: cross-sectional results from elsi-brazil. *Menopause*, v. 31, n. 8, p. 693-701, 2024. Doi: <http://dx.doi.org/10.1097/gme.0000000000002385>.

317. ZHAO, Xuhao et al. Independent and joint associations of cardiometabolic multimorbidity and depression on cognitive function: findings from multi-regional cohorts and generalisation from community to clinic. *The Lancet Regional Health - Western Pacific*, v. 51, p. 1-16, 2024. Doi: <http://dx.doi.org/10.1016/j.lanwpc.2024.101198>.

318. ZINI, Nathalia et al. Cryptic circulation of chikungunya virus in São Jose do Rio Preto, Brazil, 2015–2019. *Plos Neglected Tropical Diseases*, v. 18, n. 3, p. 1-27, 2024. Doi: <http://dx.doi.org/10.1371/journal.pntd.0012013>

319. ZUCCHERATO, Luciana Werneck et al. Large deletions and small insertions and deletions in the factor VIII gene predict unfavorable immune tolerance induction outcome in people with severe hemophilia A and high-responding inhibitors. *Thrombosis Research*, v. 242, p. 1-8, 2024. Doi: <http://dx.doi.org/10.1016/j.thromres.2024.109115>.

## **ARTIGO; CARTA**

1. LA-ROQUE, Debora Glenda Lima de et al. DENV-1 genotype V circulation during the nonepidemic period in the Northeast of São Paulo State endemic area. *Journal Of Medical Virology*, v. 96, n. 3, p. 1-4, 2024. Doi: <http://dx.doi.org/10.1002/jmv.29526>

## **ARTIGO; EDITORIAL**

1. SHIMABUKURO, Paloma et al. Bridging Biodiversity and Health: the global biodiversity information facility's initiative on open data on vectors of human diseases. *Gigabyte*, v. 2024, p. 1-11, 2024. Doi: <http://dx.doi.org/10.46471/gigabyte.117>

## **ARTIGO; REVISÃO**

2. ALVES, Líndicy Leidicy et al. Local amphotericin B therapy for Cutaneous Leishmaniasis: a systematic review. *Plos Neglected Tropical Diseases*, v. 18, n. 4, p. 1-21, 2024. Doi: <http://dx.doi.org/10.1371/journal.pntd.0012127>

3. CERAVOLO, Isabela Penna et al. Plants from South America: a systematic review of their antiplasmodial and antimalarial activities based on ethnopharmacological use. *Journal Of Biomedical Research & Environmental Sciences*, v. 5, n. 8, p. 921-948, 2024. Doi: <http://dx.doi.org/10.37871/jbres1972>
4. FRANCO, Priscila Silva et al. Systematic Review and Meta-Analysis of Congenital Toxoplasmosis Diagnosis: advances and challenges. *Journal Of Tropical Medicine*, v. 2024, p. 1-27, 2024. Doi: <http://dx.doi.org/10.1155/2024/1514178>
5. FREIRE, Elainne Silva et al. New Drugs and Promising Drug Combinations in the Treatment of Chagas Disease in Brazil: a systematic review and meta-analysis. *Archives Of Medical Research*, v. 56, n. 1, p. 1-16, 2024. Doi: <http://dx.doi.org/10.1016/j.arcmed.2024.103084>.
6. FREIRE, Mariana Lourenço et al. Diagnosis of human brucellosis: systematic review and meta-analysis. *Plos Neglected Tropical Diseases*, v. 18, n. 3, p. 1-19, 2024. Doi: <http://dx.doi.org/10.1371/journal.pntd.0012030>
7. GABRIELLI, Ligia et al. Do social protection programmes affect the burden of breast and cervical cancer? A systematic review. *Health Policy Open*, v. 6, p. 1-12, 2024. Doi: <http://dx.doi.org/10.1016/j.hpopen.2024.100122>.
8. LOPES, Karine Ferreira et al. Efficacy of vaccines based on chimeric or multiepitope antigens for protection against visceral leishmaniasis: a systematic review. *Plos Neglected Tropical Diseases*, v. 18, n. 12, p. 1-25, 2024. Doi: <http://dx.doi.org/10.1371/journal.pntd.0012757>.
9. MELLO, Nicole Freitas de et al. Models and frameworks for assessing the implementation of clinical practice guidelines: a systematic review. *Implementation Science*, v. 19, n. 1, p. 1-15, 2024. Doi: <http://dx.doi.org/10.1186/s13012-024-01389-1>.
10. OLIVEIRA, Julia Costa de et al. Processos formativos para o enfrentamento das violências contra as mulheres no setor saúde: uma revisão integrativa. *Ciência & Saúde Coletiva*, v. 29, n. 9, p. 1-12, 2024. Doi: <http://dx.doi.org/10.1590/1413-81232024299.14782023>

11. SILVA, Sarah Nascimento et al. Efficacy and safety of therapeutic strategies for human brucellosis: a systematic review and network meta-analysis. *Plos Neglected Tropical Diseases*, v. 18, n. 3, p. 1-30, 2024. Doi: <http://dx.doi.org/10.1371/journal.pntd.0012010>
12. SILVA, Sarah Nascimento et al. Efficacy of antibiotic prophylaxis to preventing brucellosis in accidental exposure: a systematic review. *Tropical Medicine & International Health*, p. 1-12, 2024. Doi: <http://dx.doi.org/10.1111/tmi.13992>.
13. SILVESTRINI, Marina Malheiros Araújo et al. New insights into *Trypanosoma cruzi* genetic diversity, and its influence on parasite biology and clinical outcomes. *Frontiers In Immunology*, v. 15, p. 1-32, 2024. Doi: <http://dx.doi.org/10.3389/fimmu.2024.1342431>.
14. SOARES, Marcela Quaresma et al. Femicide during pregnancy and postpartum period by an intimate partner: an integrative review. *Aggression And Violent Behavior*, v. 76, p. 1-5, 2024. Doi: <http://dx.doi.org/10.1016/j.avb.2024.101919>.

## **ARTIGO; RESUMOS**

1. CASTRO, M et al. Income transfer and COVID-19 pandemic in Brazil: wrong and right at the same time. *European Journal Of Public Health*, v. 34, n. 3, p. 560, 2024. Doi: <http://dx.doi.org/10.1093/eurpub/ckae144.1440>.

## **ARTIGO; PREPRINT**

1. A SULAIMAN, Kabirat et al. Serodiagnosis of urogenital schistosomiasis and profiling of immunoreactive protein(s) in *Schistosoma haematobium* soluble egg and adult worm antigens. *Journal Of Vector Borne Disease*, p. 1-2, 2024. Doi: 10.4103/JVBD\_JVBD\_150\_24
2. ARAUJO, Juliana Calabria de et al. Detection of Mpox Virus Using a Wastewater Surveillance Approach in Brazil. *N.I.*, p. 1-2, 2024. Doi: <http://dx.doi.org/10.20944/preprints202405.0571.v1>.
3. ARAUJO, Marcio et al. Intranasal bivalent vaccine with recombinant Influenza Virus expressing Pneumococcal Surface Protein A (PspA) protects against *Streptococcus pneumoniae* and

Influenza A virus infection in mice. Research Square, p. 1-36, 2024. Doi: <http://dx.doi.org/10.21203/rs.3.rs-4012044/v1>

4. BANDEIRA, Antônio Carlos et al. Clinical profile of Oropouche Fever in Bahia, Brazil: unexpected fatal cases. Scielo Preprints, p. 1-18, 2024. Doi: <http://dx.doi.org/10.1590/scielopreprints.9342>
5. BOEIRA, Veridiana Lenartovicz et al. Cross-infection of Ascarisspp. in humans and pigs from a Guarani indigenous village in southern Brazil. Medrxiv, p. 1-39, 2024. Doi: <http://dx.doi.org/10.1101/2024.06.07.24308590>.
6. BRCKO, Isabela Carvalho et al. Comprehensive Molecular Epidemiology of Influenza Viruses in Brazil: insights from a nationwide analysis. Virus Evolution, p. 1-22, 2024. Doi: <http://dx.doi.org/10.1101/2024.07.04.602044>
7. DAINTY, Kimberley R. et al. Wolbachia introgression in Ae. aegypti is accompanied by variable loss – a multi-country assessment. Biorxiv, p. 1-37, 21, 2024. Doi: <http://dx.doi.org/10.1101/2024.08.21.608881>.
8. DUTRA, Luana et al. Brazilian Plants of the Genus Athenaea are a Source of Withanolides with Anticancer Activity. Ssrn, p. 1-38, 2024. Doi: <http://dx.doi.org/10.2139/ssrn.5059794>.
9. FRAIHA, Ana Luiza Soares et al. Immunization and Challenge Trials in a Murine Model Using Different Inactivated Recombinant Vaccines Against H1n1 Swine Influenza Virus Circulating in Brazil. Ssrn, p. 1-30, 2024. Doi: <http://dx.doi.org/10.2139/ssrn.4835043>.
10. FRENCH, Jennifer N et al. Comparing the effect of imputation reference panel composition in four distinct Latin American cohorts. Biorxiv, p. 1-28, 2024. Doi: <http://dx.doi.org/10.1101/2024.04.11.589057>.
11. GUIMARÃES, Luiz F. F. et al. Antibody response to Plasmodium vivax in the context of Epstein-Barr virus (EBV) co-infection: a 14-year follow-up study in the amazon rainforest. Medrxiv, p. 1-28, 2024. Doi: <http://dx.doi.org/10.1101/2024.09.25.24314386>
12. HELVECIO, Elisama et al. Characterization of the transcriptional cellular response in midgut tissue of temephos- resistant Aedes aegypti larvae. Research Square, p. 1-29, 2024. Doi: <http://dx.doi.org/10.21203/rs.3.rs-4857258/v1>.

13. LANNA, Mariana Ferreira et al. Application of the Sponge Model Implants in the Study of Vaccine Memory in Mice Previously Immunized with LBSap. *Vaccines*, p. 1-17, 2024. Doi: <http://dx.doi.org/10.20944/preprints202410.1748.v1>.
14. MACHADO, Jéssica Lígia Picanço et al. Gut microbiota and type 2 diabetes association: a meta-analysis of 16s studies and their methodological challenges. *Biorxiv*, p. 1-11, 2024. Doi: <http://dx.doi.org/10.1101/2024.10.01.615711>.
15. MARAN, Suellen Rodrigues et al. Functional characterization of N-acetyltransferase 10 (NAT10) in *Leishmania mexicana*. *Biorxiv*, p. ?-, 2024. Doi: <http://dx.doi.org/10.1101/2024.09.20.614127>.
16. MASCARENHAS, Maria Eduarda Pereira et al. Malaria Rapid Diagnostic Tests: very low prevalence of plasmodium falciparum histidine-rich protein 2 (pfhrp2) deletion in the brazil-venezuela-guyana tri-border. Research Square, p. 1-15, 2024. Doi: <http://dx.doi.org/10.21203/rs.3.rs-4641495/v1>.
17. MATTEUCCI, Kely C. et al. Reprogramming of host energy metabolism mediated by the TNF-iNOS-HIF-1α axis plays a key role in host resistance to Plasmodium infection. *Biorxiv*, p. 1-37, 2024. Doi: <http://dx.doi.org/10.1101/2024.03.26.586751>
18. MIGUEL, Isaac et al. North-south pathways, emerging variants, and high climate suitability characterize the recent spread of dengue virus serotypes 2 and 3 in the Dominican Republic. *Medrxiv*, p. 1-16, 2024. Doi: <http://dx.doi.org/10.1101/2024.02.14.24302795>
19. PANDOLFI, Izabela Andrade et al. Frequency and Seasonality of Bovine Trypanosomiasis and Co-Infections Amongst Female Cattle with Suggestive Signs of *Trypanosoma Vivax* Infection: the relevance of differential diagnosis. *Trypanosoma Vivax*, p. 1-33, 2024. Doi: <http://dx.doi.org/10.2139/ssrn.4729274>
20. SPANHOL, Viviane Campos et al. Seroprevalence of Anti-Sars-Cov-2 Antibodies in Cats and Dogs of Belo Horizonte, Minas Gerais, Brazil. *SSRN*, p. 1-27, 2024
21. TEGALLY, Houriiyah et al. Dynamics and ecology of a multi-stage expansion of Oropouche virus in Brazil. *Medrxiv*, p. 1-38, 2024. Doi: <http://dx.doi.org/10.1101/2024.10.29.24316328>.
22. TORT, Luis Fernando Lopez et al. SARS-CoV-2 Omicron XBB infections boost cross-variant neutralizing antibodies, potentially explaining the observed delay of the JN.1 wave in some Brazilian regions. *Ijid Regions*, p. 1-27, 2024. Doi: <http://dx.doi.org/10.1016/j.ijregi.2024.100503>

23. ZAMPIERI, Eduardo Henrique et al. Exploratory Study of Guanidine Derivatives as Novel Anti Trypanosoma cruzi Scaffolds. Preprint.Org, p. 1-11, 2024. Doi: <http://dx.doi.org/10.20944/preprints202407.1775.v1>.

24. ZHAO, Xuhao et al. Additive Impact of Cardiometabolic Multimorbidity and Depression on Cognitive Decline: Findings from Multi-Regional Cohorts and Generalization from Community to Clinic. *The Lancet*. p 1 - 31, 2024. Doi: 10.2139/ssrn.4752614

## ARTIGO; OUTROS

1. BANDEIRA, Antonio Carlos et al. Fatal Oropouche Virus Infections in Nonendemic Region, Brazil, 2024. *Emerging Infectious Diseases*, v. 30, n. 11, p. 2370-2374, 2024. Doi: <http://dx.doi.org/10.3201/eid3011.241132> [DISPATCHES]
2. CELLA, Wilsandrei et al. Morphometry of the wings of *Anopheles aquasalis* in simulated scenarios of climate change. *Revista da Sociedade Brasileira de Medicina Tropical*, v. 57, p. 1-4, 2024. Doi: <http://dx.doi.org/10.1590/0037-8682-0454-2023> [SHORT COMMUNICATION]
3. D'ESQUIVEL, Marla de Oliveira et al. Presence of *Leishmania* sp. amastigotes in the reproductive tract of dogs with visceral leishmaniasis. *Revista da Sociedade Brasileira de Medicina Tropical*, v. 57, p. 1-3, 2024. Doi: <http://dx.doi.org/10.1590/0037-8682-0237-2023> [SHORT COMMUNICATION]
4. JARDIM, Letícia Lemos et al. Prediction of inhibitor development in previously untreated and minimally treated children with severe and moderately severe hemophilia A using a machine-learning network. *Journal Of Thrombosis And Haemostasis*, p. 1-12, 2024. Doi: <http://dx.doi.org/10.1016/j.jtha.2024.05.017> [ARTICLE IN PRESS]
5. LIMA, Marlon Breno Zampieri et al. Molecular frequency of human gemycircularvirus (GCVY) dna among blood donors from the Brazilian Amazon. *Transfusion Clinique Et Biologique*, p. 1-4, 2024. Doi: <http://dx.doi.org/10.1016/j.tracli.2024.01.009> [SHORT COMMUNICATION]
6. SILVA, Anielly Sarana da et al. Human pegivirus -1 (HPgV-1) RNA frequency and genotype distribution in pediatric oncology patients with febrile neutropenia. *Virus Research*, v. 350, p. 1-5, 2024. Doi: <http://dx.doi.org/10.1016/j.virusres.2024.199479> [SHORT COMMUNICATION]

7. SOUSA, Taís Nóbrega de et al. Extensive low-density Plasmodium falciparum reservoir in the island of Príncipe, an isolated malaria pre-elimination setting. International Journal Of Infectious Diseases, v. 147, p. 1-4, 2024. Doi: <http://dx.doi.org/10.1016/j.ijid.2024.107220>. [SHORT COMMUNICATION]

## ANAIIS DE EVENTOS

1. ARAUJO, McA et al. Mobile street clinics and harm reduction: pathways to provide care to homeless people in brazil. European Journal Of Public Health, v. 34, n. 3, p. iii492-iii493, 2024. Doi: <http://dx.doi.org/10.1093/eurpub/ckae144.1266>
2. GOMES, Sarah et al. Immunita-001: cross-sectional study of immunogenicity, safety and infection by sars-cov-2 in adults vaccinated with the inactivated virus vaccine (coronavac) in a two-dose protocol and heterologous booster doses. Annals Of The Symposium: building pathways to accelerate the development of the national technological innovation ecosystem, p. 28-28, 2024. Doi: [http://dx.doi.org/10.35259/isi.biomang.2024\\_63970](http://dx.doi.org/10.35259/isi.biomang.2024_63970).
3. SOUZA, A Andrade de et al. Study on access to social protection policies by homeless people during the COVID-19 pandemic. European Journal Of Public Health, v. 34, n. 3, p. iii838, 2024. Doi: <http://dx.doi.org/10.1093/eurpub/ckae144.2164>.

## CAPÍTULO DE LIVRO

1. FERNANDES, Luísa da Matta Machado et al. Experiências subnacionais de monitoramento da implementação dos indicadores relacionados à saúde na agenda 2030: sistema de planejamento do estado do Ceará. In: NETTO, Guilherme Franco et al (org.). AMBIENTE, SAÚDE, SUSTENTABILIDADE: fundamentos, bases científicas e práticas. S.I.: Fiocruz, 2024. Cap. 8. p. 133-147.
2. MARTINS, Ana Luisa Jorge et al. A SAÚDE NA AGENDA 2030: CONCEITOS, MONITORAMENTO E DESAFIOS NA IMPLEMENTAÇÃO DE POLITICAS PUBLICAS. In: NETTO, Guilherme Franco et al (org.). AMBIENTE, SAÚDE, SUSTENTABILIDADE: fundamentos, bases científicas e práticas. S.I.: Fiocruz, 2024. Cap. 7. p. 119-132.

3. MARTINS, Ana Luisa Jorge et al. From Marginalization to Integration: racial agenda in the un, the 2030 agenda and brazil :s proposal of sdg 18 for racial equality. Sustainable Development Goals Series, p. 297-307, 2024. Doi: [http://dx.doi.org/10.1007/978-3-031-59279-9\\_21](http://dx.doi.org/10.1007/978-3-031-59279-9_21)
4. SANTOS, Rhavena Barbosa dos et al. Building Scenarios of Social and Health Vulnerability to Climate Change: a study for municipalities in the mato grosso do sul, brazil. Climate Change And Human Health Scenarios, p. 435-449, 2023. Doi: [http://dx.doi.org/10.1007/978-3-031-38878-1\\_27](http://dx.doi.org/10.1007/978-3-031-38878-1_27).
5. TAVARES, Naiara Clemente et al. Exploring Host Factors of the Human Metabolism as Promising Targets for Dengue Treatment. Infectious Diseases, p. 1-39, 2024. Doi: <http://dx.doi.org/10.5772/intechopen.113902>.
6. VALENTE, Polyana Aparecida; PIMENTA,Denise Nacif. Quebrar silêncios, perseguir vestígios, construir caminhos: trajetórias de Mulheres na Fiocruz - as pioneiras. In\_ Mulheres na ciências e no cinema. Belo Horizonte: Traço Fino, 2024. p. 61-75.

## CARTA

1. BRANDA, Francesco et al. Another potential zoonotic threat? Herpes B virus in the spotlight. New Microbes And New Infections, v. 60-61, p. 1-3, 2024. Doi: <http://dx.doi.org/10.1016/j.nmni.2024.101422>
2. BRANDA, Francesco et al. Arboltaly: leveraging open data for enhanced arbovirus surveillance in italy. Frontiers In Pharmacology, v. 15, p. 1-8, 2024. Doi: <http://dx.doi.org/10.3389/fphar.2024.1459408>.
3. BRANDA, Francesco et al. Emerging threats: is highly pathogenic avian influenza a(h5n1) in dairy herds a prelude to a new pandemic?. Travel Medicine And Infectious Disease, v. 59, p. 1 -2, 2024. Doi: <http://dx.doi.org/10.1016/j.tmaid.2024.102721>
4. CECCARELLI, Giancarlo et al. Beyond one size fits all: tailoring healthcare to the realities of migration. The Lancet Regional Health - Europe, v. 45, p. 1, 2024. Doi: <http://dx.doi.org/10.1016/j.lanepe.2024.101058>.

5. CECCARELLI, Giancarlo et al. The urgent need for arbovirus surveillance and control following a catastrophic event: the case of the dana flood event in valencia. *New Microbes And New Infections*, v. 62, p. 1-3, 2024. Doi: <http://dx.doi.org/10.1016/j.nmni.2024.101547>.
6. GIOVANETTI, Marta et al. Letter to the editor: oropouche virus risk for european travellers to cuba. *Eurosurveillance*, v. 29, n. 38, p. 1-3, 2024. Doi: <http://dx.doi.org/10.2807/1560-7917.es.2024.29.38.2400599>
7. GIOVANETTI, Marta et al. Letter to the editor: severe parvovirus b19 infections in the immunocompetent population. *Eurosurveillance*, v. 29, n. 29, p. 1-4, 2024. Doi: <http://dx.doi.org/10.2807/1560-7917.es.2024.29.29.2400438>.
8. OLIVEIRA, Roberto Dias de et al. A case report on symptomatic disease caused by serotype 4 vaccine virus following tetravalent anti-dengue vaccination. *Travel Medicine And Infectious Disease*, v. 62, p. 1-3, 2024. Doi: <http://dx.doi.org/10.1016/j.tmaid.2024.102782>.

## **EDITORIAL**

1. MOURÃO, Marina Moraes et al. Editorial: conference research topic. *Frontiers In Immunology*, v. 15, p. 1-4, 2024. Doi: <http://dx.doi.org/10.3389/fimmu.2024.1462318>.
2. PUCCA, Manuela Berto et al. Editorial: challenges for diagnosis, treatment, and elimination of malaria. *Frontiers In Tropical Diseases*, v. 5, p. 1-3, 2024. Doi: <http://dx.doi.org/10.3389/fitd.2024.1394693>

## **LIVRO**

1. LUZ, Tatiana Chama Borges (Org.); DIBAi, Carolina Andrade Oliveira (Org.); SANTOS, Elizabeth Moreira dos (Org.). *Políticas Baseadas em Evidência para Assistência Farmacêutica Municipal: METODOLOGIA PBEAF E SUA APLICAÇÃO NA SELEÇÃO DE MEDICAMENTOS*. Belo Horizonte: Instituto Rene Rachou, 2024. 264 p.

2. SOUZA, Anelise Andrade de et al. Políticas de saúde e assistência social do município de Belo Horizonte para a população em situação de rua no contexto da Pandemia da COVID-19. Belo Horizonte: Instituto René Rachou, 2024. 168 p.

## RESUMOS

1. CAMPOS-CARLI, Sm et al. CRYOPRESERVATION OF HEMATOPOIETIC STEM CELLS AT - 80C: how long is it safe?. Hematology, Transfusion And Cell Therapy, v. 46, p. S725, 2024. Doi: <http://dx.doi.org/10.1016/j.htct.2024.09.1219>.
2. FERREIRA , R. F. et al. Interaction hôte-parasite dans le contexte de la résistance de Leishmania spp. aux antimoniaux. In: WEINERT, D. L.; GAGNON, H. SEMAINE DE LA RECHERCHE, p 53, 2024.
3. FERREIRA, As et al. ANÁLISE DE SOBREVIVÊNCIA DE PACIENTES COM COVID-19. Hematology, Transfusion And Cell Therapy, v. 46, p. S1236, 2024. Doi: <http://dx.doi.org/10.1016/j.htct.2024.09.2163>.
4. FERREIRA, As et al. COAGULAÇÃO E BIOMARCADORES DE INFLAMAÇÃO EM PACIENTES COM COVID-19. Hematology, Transfusion And Cell Therapy, v. 46, p. S621-S622, 2024. Doi: <http://dx.doi.org/10.1016/j.htct.2024.09.1043>.
5. FREITAS, Ic et al. INCLUSÕES SEMELHANTES A GRÂNULOS DE SNAPPER-SCHNEID EM PACIENTE COM LEUCEMIA DE CÉLULAS PLASMÁTICAS DURANTE TRATAMENTO NO HEMOCENTRO DO AMAZONAS: relato de caso. Hematology, Transfusion And Cell Therapy, v. 46, p. S523-S524,. 2024. Doi: <http://dx.doi.org/10.1016/j.htct.2024.09.879>.
6. HORBACH, I. S. et al. Neutralizing antibody Levels against Wuhan Strain and the Omicron Variant of SARS-CoV-2 in patients with COVID-19 Disease. 8th International Symposium on Immunobiologicals, p - 1, 2024.
7. SAMPAIO, Mm et al. CONCENTRAÇÃO DE HEMOGLOBINA EM PACIENTES COM COVID-19 NA AMAZÔNIA LEGAL. Hematology, Transfusion And Cell Therapy, v. 46, p. S1230-S1231, 2024. Doi: <http://dx.doi.org/10.1016/j.htct.2024.09.2154>.

8. SILVA, Sarah Nascimento et al. ID143 Promovendo equidade para doenças negligenciadas: elaboração da diretriz brasileira da brucelose humana. *Jornal de Assistência Farmacêutica e Farmacoconomia*, v. 9, p. 106, 2024. Doi: 10.22563/2525-7323.2024.v9.s1.p.106
  
9. SILVA, Sarah Nascimento et al. Implementando tecnologias na prática: o plano de implementação da miltefosina no programa de leishmanioses em minas gerais. *Jornal de Assistência Farmacêutica e Farmacoconomia*, v. 9, n. 1, p. 114, 2024. Doi: <http://dx.doi.org/10.22563/2525-7323.2024.v9.s1.p.114>

## REVISÃO

1. ALVES-HANNA, Fabíola Silva et al. Association between the IL1B-511 C>T polymorphism and the risk of hematologic malignancies: data from a meta-analysis. *Cancer Biology & Therapy*, v. 25, n. 1, p. 1-8, 2024. Doi: <http://dx.doi.org/10.1080/15384047.2024.2382503>

## OUTROS

1. ACAMARES EM RETROSPECTIVA. Belo Horizonte: Inteligência Coletiva Minas Gerais (ICMG); Fiocruz/IRR/Grupo de Pesquisa Saúde, Educação e Cidadania, 2024-. [MATERIAL DE DIVULGAÇÃO]
  
2. FERNANDEZ-PRADA, Christopher et al. Critical loss: the effects of VEuPathDB defunding on global health. *The Lancet Microbe*, p. 1-3, 2024. Doi:10.1016/j.lanmic.2024.100980 [COMENTARIO]
  
3. LLOYD-SHERLOCK, Peter et al. Programa Maior Cuidado: uma intervenção integrada de base comunitária para idosos. BID, p. 1-67, 2024. Doi: <http://dx.doi.org/10.18235/0005535>. [NOTAS TÉCNICAS]
  
4. POLICASTRO, Lucca Rocha et al. Oropouche virus in Brazil: assessing the risks and challenges for transfusion medicine. *Vox Sanguinis*, p. 1-4, 2024. Doi: <http://dx.doi.org/10.1111/vox.13784> [COMENTARIO]

5. SAMPAIO, Maria Paula de Souza et al. Detection of encephalitis-causing viruses reveals predominance of chikungunya virus in the state of Bahia, Brazil. International Journal Of Infectious Diseases, v. 145, p. 1-4, 2024. Doi: <http://dx.doi.org/10.1016/j.ijid.2024.107090>.  
[SHORT COMMUNICATION]