

carlos Arturo alvarez Moreno

List of Publications by Year in descending order

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Version: 2024-02-01

84
papers

3,868
citations

196777

29
h-index

145109

60
g-index

96
all docs

96
docs citations

96
times ranked

4976
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Impact of TR34/L98H, TR46/Y121F/T289A and TR53 Alterations in Azole-Resistant <i>Aspergillus fumigatus</i> on Sterol Composition and Modifications after In Vitro Exposure to Itraconazole and Voriconazole. <i>Microorganisms</i> , 2022, 10, 104. | 1.6 | 2 |
| 2 | Genotypic, proteomic, and phenotypic approaches to decipher the response to caspofungin and calcineurin inhibitors in clinical isolates of echinocandin-resistant <i>Candida glabrata</i> . <i>Journal of Antimicrobial Chemotherapy</i> , 2022, 77, 585-597. | 1.3 | 9 |
| 3 | Head-to-head comparison of CLSI, EUCAST, Etest and VITEK ² results for <i>Candida auris</i> susceptibility testing. <i>International Journal of Antimicrobial Agents</i> , 2022, , 106558. | 1.1 | 7 |
| 4 | Cardiovascular risk factors and comorbidities in people living with HIV: A cross-sectional multicenter study from Colombia comorbidities in a Colombian PLWHIV population. <i>International Journal of STD and AIDS</i> , 2022, 33, 641-651. | 0.5 | 1 |
| 5 | Endotracheal tube microbiome in hospitalized patients defined largely by hospital environment. <i>Respiratory Research</i> , 2022, 23, . | 1.4 | 5 |
| 6 | <i>Candida auris</i> : A Latent Threat to Critically Ill Patients With Coronavirus Disease 2019. <i>Clinical Infectious Diseases</i> , 2021, 73, e2836-e2837. | 2.9 | 52 |
| 7 | Real-World Use of Generic Meropenem: Results of an Observational Study. <i>Antibiotics</i> , 2021, 10, 62. | 1.5 | 0 |
| 8 | Burden and magnitude of risk in HIV/AIDS in the Colombian health system: a real-world data approach. <i>Infectio</i> , 2021, 25, 163. | 0.4 | 1 |
| 9 | Experience of clinical screening for COVID-19 among patients undergoing elective orthopedic surgeries: an alternative proposal. <i>Journal of Orthopaedic Surgery and Research</i> , 2021, 16, 103. | 0.9 | 3 |
| 10 | Implications of Antibiotic Use during the COVID-19 Pandemic: The Example of Associated Antimicrobial Resistance in Latin America. <i>Antibiotics</i> , 2021, 10, 328. | 1.5 | 12 |
| 11 | Guía de práctica clínica para la tamizaci3n de pacientes con riesgo de colonizaci3n por Enterobacterales productores de carbapenemasas y el manejo de infecciones causadas por estas bacterias. <i>Revista Facultad De Medicina</i> , 2021, 69, . | 0.0 | 0 |
| 12 | Socioeconomic inequalities associated with mortality for COVID-19 in Colombia: a cohort nationwide study. <i>Journal of Epidemiology and Community Health</i> , 2021, 75, 610-615. | 2.0 | 63 |
| 13 | Clinical course, biomarkers, management and outcomes of patients hospitalised due to COVID-19 in Colombia. <i>Infectio</i> , 2021, 25, 262. | 0.4 | 0 |
| 14 | Long-term consequences of the misuse of ivermectin data. <i>Lancet Infectious Diseases</i> , The, 2021, 21, 1624-1626. | 4.6 | 5 |
| 15 | Guía de práctica clínica para el manejo de la neumonía adquirida en la comunidad. <i>Revista Facultad De Medicina</i> , 2021, 70, e93814. | 0.0 | 0 |
| 16 | A cohort study of two intravenous treatments for iron deficiency in patients with heart failure. <i>Acta Cardiologica</i> , 2020, 75, 605-612. | 0.3 | 2 |
| 17 | International Nosocomial Infection Control Consortium (INICC) report, data summary of 45 countries for 2012-2017: Device-associated module. <i>American Journal of Infection Control</i> , 2020, 48, 423-432. | 1.1 | 77 |
| 18 | A One Health Perspective to Recognize <i>Fusarium</i> as Important in Clinical Practice. <i>Journal of Fungi (Basel, Switzerland)</i> , 2020, 6, 235. | 1.5 | 29 |

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|----|--|-----|-----------|
| 19 | Testing Dilemmas: Post negative, positive SARS-CoV-2 RT-PCR “ is it a reinfection?. <i>Travel Medicine and Infectious Disease</i> , 2020, 35, 101743. | 1.5 | 29 |
| 20 | A new emerging zoonotic virus of concern: the 2019 novel Coronavirus (COVID-19). <i>Infectio</i> , 2020, 24, 187. | 0.4 | 72 |
| 21 | Citoquinas pro y anti-inflamatorias en la infección por SARS-CoV-2, en población de Colombia. <i>Infectio</i> , 2020, 25, 94. | 0.4 | 0 |
| 22 | Risk factors associated with methicillin-resistant <i>Staphylococcus aureus</i> skin and soft tissue infections in hospitalized patients in Colombia. <i>International Journal of Infectious Diseases</i> , 2019, 87, 60-66. | 1.5 | 13 |
| 23 | First case of <i>Aspergillus caelatus</i> airway colonization in a Chronic Obstructive Pulmonary Disease patient. <i>International Journal of Infectious Diseases</i> , 2019, 81, 85-90. | 1.5 | 3 |
| 24 | Effect of carbapenem resistance on outcomes of bloodstream infection caused by Enterobacteriaceae in low-income and middle-income countries (PANORAMA): a multinational prospective cohort study. <i>Lancet Infectious Diseases</i> , The, 2019, 19, 601-610. | 4.6 | 130 |
| 25 | Fungicide-driven alterations in azole-resistant <i>Aspergillus fumigatus</i> are related to vegetable crops in Colombia, South America. <i>Mycologia</i> , 2019, 111, 217-224. | 0.8 | 34 |
| 26 | Risk of invasive fungal infections during hospital construction: how to minimize its impact in immunocompromised patients. <i>Current Opinion in Infectious Diseases</i> , 2019, 32, 322-329. | 1.3 | 6 |
| 27 | Guía de práctica clínica para el diagnóstico y manejo de las infecciones de piel y tejidos blandos en Colombia. <i>Infectio</i> , 2019, 23, 318. | 0.4 | 13 |
| 28 | Antifungal stewardship: consensus on the diagnosis, treatment, and prevention of <i>Candida</i> spp. disease is a fundamental step in the road map to achieve it. <i>Infectio</i> , 2019, 23, 213. | 0.4 | 0 |
| 29 | Clinical practice guidelines: An Opportunity to provide health care with excellence and the new Colombian Guidelines for the diagnosis and management of Skin and Soft tissue infections (SSTIs). <i>Infectio</i> , 2019, 23, 305. | 0.4 | 0 |
| 30 | Diagnosis and treatment of latent tuberculosis in patients with multiple sclerosis, expert consensus. On behalf of the Colombian Association of Neurology, Committee of Multiple Sclerosis. <i>Multiple Sclerosis Journal - Experimental, Translational and Clinical</i> , 2018, 4, 205521731775220. | 0.5 | 11 |
| 31 | First report of sporadic cases of <i>Candida auris</i> in Colombia. <i>International Journal of Infectious Diseases</i> , 2018, 69, 63-67. | 1.5 | 52 |
| 32 | Necrotizing fasciitis caused by <i>Apophysomyces variabilis</i> in an immunocompetent patient. <i>Medical Mycology Case Reports</i> , 2018, 20, 4-6. | 0.7 | 11 |
| 33 | <i>Staphylococcus aureus</i> bloodstream infections in Latin America: results of a multinational prospective cohort study. <i>Journal of Antimicrobial Chemotherapy</i> , 2018, 73, 212-222. | 1.3 | 27 |
| 34 | Burden of Fungal Infections in Colombia. <i>Journal of Fungi</i> (Basel, Switzerland), 2018, 4, 41. | 1.5 | 29 |
| 35 | Paracoccidioidomycosis simulating Crohn’s disease. <i>International Journal of Infectious Diseases</i> , 2018, 72, 20-21. | 1.5 | 3 |
| 36 | Lingual tuberculosis in an HIV/AIDS patient. <i>International Journal of Infectious Diseases</i> , 2017, 58, 43-44. | 1.5 | 3 |

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|----|--|-----|-----------|
| 37 | Safety of Tofacitinib in the Treatment of Rheumatoid Arthritis in Latin America Compared With the Rest of the World Population. <i>Journal of Clinical Rheumatology</i> , 2017, 23, 193-199. | 0.5 | 13 |
| 38 | Azole-resistant <i>Aspergillus fumigatus</i> harboring TR34/L98H, TR46/Y121F/T289A and TR53 mutations related to flower fields in Colombia. <i>Scientific Reports</i> , 2017, 7, 45631. | 1.6 | 96 |
| 39 | A Prospective Cohort Multicenter Study of Molecular Epidemiology and Phylogenomics of <i>Staphylococcus aureus</i> Bacteremia in Nine Latin American Countries. <i>Antimicrobial Agents and Chemotherapy</i> , 2017, 61, . | 1.4 | 95 |
| 40 | Usefulness of thick blood smears in the diagnosis of disseminated histoplasmosis. <i>International Journal of Infectious Diseases</i> , 2017, 65, 105-106. | 1.5 | 1 |
| 41 | Invasive Infections with Multidrug-Resistant Yeast <i>Candida auris</i> , Colombia. <i>Emerging Infectious Diseases</i> , 2017, 23, 162-164. | 2.0 | 179 |
| 42 | Tigeciclina en infecciones intraabdominales complicadas. <i>Infectio</i> , 2017, 21, . | 0.4 | 1 |
| 43 | Factores de riesgo para bacteriemia adquirida en el hospital por <i>Pseudomonas aeruginosa</i> resistente a carbapenĂ©micos en un hospital colombiano. <i>Biomedica</i> , 2016, 36, 69-77. | 0.3 | 10 |
| 44 | Multiple Fungicide-Driven Alterations in Azole-Resistant <i>Aspergillus fumigatus</i> , Colombia, 2015. <i>Emerging Infectious Diseases</i> , 2016, 22, 156-157. | 2.0 | 54 |
| 45 | Characterization and Clinical Impact of Bloodstream Infection Caused by Carbapenemase-Producing Enterobacteriaceae in Seven Latin American Countries. <i>PLoS ONE</i> , 2016, 11, e0154092. | 1.1 | 67 |
| 46 | Risk Factors Associated With Methicillin-Resistant <i>Staphylococcus aureus</i> (MRSA) Complicated Skin and Soft Tissue Infection in Colombia. <i>Open Forum Infectious Diseases</i> , 2016, 3, . | 0.4 | 0 |
| 47 | Identification of cryptic <i>Candida</i> species by MALDI-TOF mass spectrometry, not all MALDI-TOF systems are the same: focus on the <i>C. parapsilosis</i> species complex. <i>Diagnostic Microbiology and Infectious Disease</i> , 2016, 86, 385-386. | 0.8 | 20 |
| 48 | International Nosocomial Infection Control Consortium report, data summary of 50 countries for 2010-2015: Device-associated module. <i>American Journal of Infection Control</i> , 2016, 44, 1495-1504. | 1.1 | 252 |
| 49 | <i>Saksena</i> erythrospora infection after medical tourism for esthetic breast augmentation surgery. <i>International Journal of Infectious Diseases</i> , 2016, 49, 107-110. | 1.5 | 22 |
| 50 | Multicenter study in Colombia: Impact of a multidimensional International Nosocomial Infection Control Consortium (INICC) approach on central line-associated bloodstream infection rates. <i>American Journal of Infection Control</i> , 2016, 44, e235-e241. | 1.1 | 26 |
| 51 | Safety Profile of Nifurtimox and Treatment Interruption for Chronic Chagas Disease in Colombian Adults. <i>American Journal of Tropical Medicine and Hygiene</i> , 2015, 93, 1224-1230. | 0.6 | 38 |
| 52 | Multicenter Study of Skin and Soft Tissue Infections Complicated in Hospitalized Patients 2009-2014 in Colombia. <i>Open Forum Infectious Diseases</i> , 2015, 2, . | 0.4 | 0 |
| 53 | Methicillin-Resistant <i>Staphylococcus aureus</i> USA300 Latin American Variant in Patients Undergoing Hemodialysis and HIV Infected in a Hospital in BogotĂ©, Colombia. <i>PLoS ONE</i> , 2015, 10, e0140748. | 1.1 | 10 |
| 54 | Impacto econĂ©mico de la resistencia a meticilina en pacientes con bacteriemia por <i>Staphylococcus aureus</i> en hospitales de BogotĂ©. <i>Biomedica</i> , 2014, 34, . | 0.3 | 9 |

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|----|---|-----|-----------|
| 55 | 155 Implementation of a national surveillance program for antimicrobial use, Colombia 2012-2013. Open Forum Infectious Diseases, 2014, 1, S75-S76. | 0.4 | 1 |
| 56 | International Nosocomial Infection Control Consortium (INICC) report, data summary of 43 countries for 2007-2012. Device-associated module. American Journal of Infection Control, 2014, 42, 942-956. | 1.1 | 233 |
| 57 | Surgical site infection rates in 4 cities in Colombia: Findings of the International Nosocomial Infection Control Consortium (INICC). American Journal of Infection Control, 2014, 42, 1089-1092. | 1.1 | 9 |
| 58 | Primer consenso colombiano sobre Chagas congénito y orientación clínica a mujeres en edad fértil con diagnóstico de Chagas. Infectio, 2014, 18, 50-65. | 0.4 | 10 |
| 59 | Efficacy of Three Different Regimens of Primaquine for the Prevention of Relapses of Plasmodium vivax Malaria in the Amazon Basin of Peru. American Journal of Tropical Medicine and Hygiene, 2014, 91, 18-26. | 0.6 | 39 |
| 60 | Molecular epidemiology and characterization of virulence genes of community-acquired and hospital-acquired methicillin-resistant Staphylococcus aureus isolates in Colombia. International Journal of Infectious Diseases, 2013, 17, e744-e749. | 1.5 | 25 |
| 61 | Surgical Site Infections, International Nosocomial Infection Control Consortium (INICC) Report, Data Summary of 30 Countries, 2005-2010. Infection Control and Hospital Epidemiology, 2013, 34, 597-604. | 1.0 | 92 |
| 62 | Effectiveness of a multidimensional approach for prevention of ventilator-associated pneumonia in adult intensive care units from 14 developing countries of four continents. Critical Care Medicine, 2012, 40, 3121-3128. | 0.4 | 117 |
| 63 | Findings of the International Nosocomial Infection Control Consortium (INICC), Part I: Effectiveness of a Multidimensional Infection Control Approach on Catheter-Associated Urinary Tract Infection Rates in Pediatric Intensive Care Units of 6 Developing Countries. Infection Control and Hospital Epidemiology, 2012, 33, 696-703. | 1.0 | 59 |
| 64 | Impact of a multidimensional infection control strategy on catheter-associated urinary tract infection rates in the adult intensive care units of 15 developing countries: findings of the International Nosocomial Infection Control Consortium (INICC). Infection, 2012, 40, 517-526. | 2.3 | 84 |
| 65 | International Nosocomial Infection Control Consortium (INICC) report, data summary of 36 countries, for 2004-2009. American Journal of Infection Control, 2012, 40, 396-407. | 1.1 | 356 |
| 66 | Effectiveness of a multidimensional approach to reduce ventilator-associated pneumonia in pediatric intensive care units of 5 developing countries: International Nosocomial Infection Control Consortium findings. American Journal of Infection Control, 2012, 40, 497-501. | 1.1 | 70 |
| 67 | Mortality among critically ill patients with methicillin-resistant Staphylococcus aureus bacteremia: a multicenter cohort study in Colombia. Revista Panamericana De Salud Publica/Pan American Journal of Public Health, 2012, 32, 343-350. | 0.6 | 12 |
| 68 | Consenso de uso de antimicrobianos en pacientes críticamente enfermos con falla renal o en riesgo de padecerla. Infectio, 2011, 15, 49-63. | 0.4 | 3 |
| 69 | Changes in macrophage membrane properties during early Leishmania amazonensis infection differ from those observed during established infection and are partially explained by phagocytosis. Experimental Parasitology, 2010, 124, 258-264. | 0.5 | 10 |
| 70 | Metabolic syndrome in HIV-infected patients receiving antiretroviral therapy in Latin America. Brazilian Journal of Infectious Diseases, 2010, 14, 256-263. | 0.3 | 4 |
| 71 | Prevention strategies for methicillin-resistant Staphylococcus aureus (MRSA) in Latin America. Brazilian Journal of Infectious Diseases, 2010, 14, 107-108. | 0.3 | 9 |
| 72 | Impact of International Nosocomial Infection Control Consortium (INICC) Strategy on Central Line-Associated Bloodstream Infection Rates in the Intensive Care Units of 15 Developing Countries. Infection Control and Hospital Epidemiology, 2010, 31, 1264-1272. | 1.0 | 128 |

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|----|--|-----|-----------|
| 73 | Nosocomial infections caused by community-associated methicillin-resistant <i>Staphylococcus aureus</i> in Colombia. <i>American Journal of Infection Control</i> , 2010, 38, 315-318. | 1.1 | 39 |
| 74 | Evolution of methicillin-resistant <i>Staphylococcus aureus</i> clones in Latin America. <i>International Journal of Infectious Diseases</i> , 2010, 14, e560-e566. | 1.5 | 103 |
| 75 | Comparison between three not pharmacological strategies aimed to prevent the dissemination of the A/H1N1 influenza virus in Colombia. <i>International Journal of Infectious Diseases</i> , 2010, 14, e107. | 1.5 | 0 |
| 76 | Central line associated bloodstream infection rates in 166 intensive care units of 54 cities in 23 developing countries: findings of the International Nosocomial Infection Control Consortium (INICC). <i>International Journal of Infectious Diseases</i> , 2010, 14, e255-e256. | 1.5 | 1 |
| 77 | Epidemiology of methicillin-resistant <i>Staphylococcus aureus</i> (MRSA) in Latin America. <i>International Journal of Antimicrobial Agents</i> , 2009, 34, 304-308. | 1.1 | 81 |
| 78 | International Nosocomial Infection Control Consortium report, data summary for 2002-2007, issued January 2008. <i>American Journal of Infection Control</i> , 2008, 36, 627-637. | 1.1 | 198 |
| 79 | Haga usted el diagnóstico. Primera parte. <i>Biomedica</i> , 2007, 27, 157. | 0.3 | 0 |
| 80 | Haga usted el diagnóstico. Segunda parte. <i>Biomedica</i> , 2007, 27, 268. | 0.3 | 0 |
| 81 | Device-Associated Infection Rate and Mortality in Intensive Care Units of 9 Colombian Hospitals: Findings of the International Nosocomial Infection Control Consortium. <i>Infection Control and Hospital Epidemiology</i> , 2006, 27, 349-356. | 1.0 | 106 |
| 82 | Malaria in a Liver Transplant Recipient: A Case Report. <i>Transplantation Proceedings</i> , 2006, 38, 3132-3134. | 0.3 | 19 |
| 83 | Device-Associated Nosocomial Infections in 55 Intensive Care Units of 8 Developing Countries. <i>Annals of Internal Medicine</i> , 2006, 145, 582. | 2.0 | 391 |
| 84 | Prevalence of <i>Trypanosoma cruzi</i> and <i>Leishmania chagasi</i> infection and risk factors in a Colombian indigenous population. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 1999, 41, 229-234. | 0.5 | 17 |