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List of Publications by Year in descending order

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84
papers

3,868
citations

172457

29
h-index

123424

61
g-index

96
all docs

96
docs citations

96
times ranked

4706
citing authors

#	ARTICLE	IF	CITATIONS
1	Device-Associated Nosocomial Infections in 55 Intensive Care Units of 8 Developing Countries. <i>Annals of Internal Medicine</i> , 2006, 145, 582.	3.9	391
2	International Nosocomial Infection Control Consortium (INICC) report, data summary of 36 countries, for 2004-2009. <i>American Journal of Infection Control</i> , 2012, 40, 396-407.	2.3	356
3	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.	2.3	252
4	International Nosocomial Infection Control Consortium (INICC) report, data summary of 43 countries for 2007-2012. Device-associated module. <i>American Journal of Infection Control</i> , 2014, 42, 942-956.	2.3	233
5	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.	2.3	198
6	Invasive Infections with Multidrug-Resistant Yeast <i>Candida auris</i> , Colombia. <i>Emerging Infectious Diseases</i> , 2017, 23, 162-164.	4.3	179
7	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> , 2019, 19, 601-610.	9.1	130
8	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. <i>Infection Control and Hospital Epidemiology</i> , 2010, 31, 1264-1272.	1.8	128
9	Effectiveness of a multidimensional approach for prevention of ventilator-associated pneumonia in adult intensive care units from 14 developing countries of four continents. <i>Critical Care Medicine</i> , 2012, 40, 3121-3128.	0.9	117
10	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.	1.8	106
11	Evolution of methicillin-resistant <i>Staphylococcus aureus</i> clones in Latin America. <i>International Journal of Infectious Diseases</i> , 2010, 14, e560-e566.	3.3	103
12	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.	3.3	96
13	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, .	3.2	95
14	Surgical Site Infections, International Nosocomial Infection Control Consortium (INICC) Report, Data Summary of 30 Countries, 2005-2010. <i>Infection Control and Hospital Epidemiology</i> , 2013, 34, 597-604.	1.8	92
15	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). <i>Infection</i> , 2012, 40, 517-526.	4.7	84
16	Epidemiology of methicillin-resistant <i>Staphylococcus aureus</i> (MRSA) in Latin America. <i>International Journal of Antimicrobial Agents</i> , 2009, 34, 304-308.	2.5	81
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.	2.3	77
18	A new emerging zoonotic virus of concern: the 2019 novel Coronavirus (COVID-19). <i>Infectio</i> , 2020, 24, 187.	0.4	72

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19	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. <i>American Journal of Infection Control</i> , 2012, 40, 497-501.	2.3	70
20	Characterization and Clinical Impact of Bloodstream Infection Caused by Carbapenemase-Producing Enterobacteriaceae in Seven Latin American Countries. <i>PLoS ONE</i> , 2016, 11, e0154092.	2.5	67
21	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.	3.7	63
22	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. <i>Infection Control and Hospital Epidemiology</i> , 2012, 33, 696-703.	1.8	59
23	Multiple Fungicide-Driven Alterations in Azole-Resistant <i>Aspergillus fumigatus</i> , Colombia, 2015. <i>Emerging Infectious Diseases</i> , 2016, 22, 156-157.	4.3	54
24	First report of sporadic cases of <i>Candida auris</i> in Colombia. <i>International Journal of Infectious Diseases</i> , 2018, 69, 63-67.	3.3	52
25	<i>Candida auris</i> : A Latent Threat to Critically Ill Patients With Coronavirus Disease 2019. <i>Clinical Infectious Diseases</i> , 2021, 73, e2836-e2837.	5.8	52
26	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.	2.3	39
27	Efficacy of Three Different Regimens of Primaquine for the Prevention of Relapses of <i>Plasmodium vivax</i> Malaria in the Amazon Basin of Peru. <i>American Journal of Tropical Medicine and Hygiene</i> , 2014, 91, 18-26.	1.4	39
28	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.	1.4	38
29	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.	1.9	34
30	Burden of Fungal Infections in Colombia. <i>Journal of Fungi (Basel, Switzerland)</i> , 2018, 4, 41.	3.5	29
31	A One Health Perspective to Recognize <i>Fusarium</i> as Important in Clinical Practice. <i>Journal of Fungi (Basel, Switzerland)</i> , 2020, 6, 235.	3.5	29
32	Testing Dilemmas: Post negative, positive SARS-CoV-2 RT-PCR – is it a reinfection?. <i>Travel Medicine and Infectious Disease</i> , 2020, 35, 101743.	3.0	29
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.	3.0	27
34	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.	2.3	26
35	Molecular epidemiology and characterization of virulence genes of community-acquired and hospital-acquired methicillin-resistant <i>Staphylococcus aureus</i> isolates in Colombia. <i>International Journal of Infectious Diseases</i> , 2013, 17, e744-e749.	3.3	25
36	<i>Saksenaea erythrospora</i> infection after medical tourism for esthetic breast augmentation surgery. <i>International Journal of Infectious Diseases</i> , 2016, 49, 107-110.	3.3	22

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37	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.	1.8	20
38	Malaria in a Liver Transplant Recipient: A Case Report. <i>Transplantation Proceedings</i> , 2006, 38, 3132-3134.	0.6	19
39	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.	1.1	17
40	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.	0.9	13
41	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.	3.3	13
42	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
43	Implications of Antibiotic Use during the COVID-19 Pandemic: The Example of Associated Antimicrobial Resistance in Latin America. <i>Antibiotics</i> , 2021, 10, 328.	3.7	12
44	Mortality among critically ill patients with methicillin-resistant <i>Staphylococcus aureus</i> bacteremia: a multicenter cohort study in Colombia. <i>Revista Panamericana De Salud Publica/Pan American Journal of Public Health</i> , 2012, 32, 343-350.	1.1	12
45	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.	1.0	11
46	Necrotizing fasciitis caused by <i>Apophysomyces variabilis</i> in an immunocompetent patient. <i>Medical Mycology Case Reports</i> , 2018, 20, 4-6.	1.3	11
47	Changes in macrophage membrane properties during early <i>Leishmania amazonensis</i> infection differ from those observed during established infection and are partially explained by phagocytosis. <i>Experimental Parasitology</i> , 2010, 124, 258-264.	1.2	10
48	Primer consenso colombiano sobre Chagas congénito y orientación clínica a mujeres en edad fértil con diagnóstico de Chagas. <i>Infectio</i> , 2014, 18, 50-65.	0.4	10
49	Factores de riesgo para bacteriemia adquirida en el hospital por <i>Pseudomonas aeruginosa</i> resistente a carbapenémicos en un hospital colombiano. <i>Biomedica</i> , 2016, 36, 69-77.	0.7	10
50	Methicillin-Resistant <i>Staphylococcus aureus</i> USA300 Latin American Variant in Patients Undergoing Hemodialysis and HIV Infected in a Hospital in Bogotá, Colombia. <i>PLoS ONE</i> , 2015, 10, e0140748.	2.5	10
51	Prevention strategies for methicillin-resistant <i>Staphylococcus aureus</i> (MRSA) in Latin America. <i>Brazilian Journal of Infectious Diseases</i> , 2010, 14, 107-108.	0.6	9
52	Impacto económico de la resistencia a metilina en pacientes con bacteriemia por <i>Staphylococcus aureus</i> en hospitales de Bogotá. <i>Biomedica</i> , 2014, 34, .	0.7	9
53	Surgical site infection rates in 4 cities in Colombia: Findings of the International Nosocomial Infection Control Consortium (INICC). <i>American Journal of Infection Control</i> , 2014, 42, 1089-1092.	2.3	9
54	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.	3.0	9

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55	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.	2.5	7
56	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.	3.1	6
57	Long-term consequences of the misuse of ivermectin data. <i>Lancet Infectious Diseases</i> , The, 2021, 21, 1624-1626.	9.1	5
58	Endotracheal tube microbiome in hospitalized patients defined largely by hospital environment. <i>Respiratory Research</i> , 2022, 23, .	3.6	5
59	Metabolic syndrome in HIV-infected patients receiving antiretroviral therapy in Latin America. <i>Brazilian Journal of Infectious Diseases</i> , 2010, 14, 256-263.	0.6	4
60	Consenso de uso de antimicrobianos en pacientes críticamente enfermos con falla renal o en riesgo de padecerla. <i>Infectio</i> , 2011, 15, 49-63.	0.4	3
61	Lingual tuberculosis in an HIV/AIDS patient. <i>International Journal of Infectious Diseases</i> , 2017, 58, 43-44.	3.3	3
62	Paracoccidioidomycosis simulating Crohn's disease. <i>International Journal of Infectious Diseases</i> , 2018, 72, 20-21.	3.3	3
63	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.	3.3	3
64	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.	2.3	3
65	A cohort study of two intravenous treatments for iron deficiency in patients with heart failure. <i>Acta Cardiologica</i> , 2020, 75, 605-612.	0.9	2
66	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.	3.6	2
67	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.	3.3	1
68	Implementation of a national surveillance program for antimicrobial use, Colombia 2012-2013. <i>Open Forum Infectious Diseases</i> , 2014, 1, S75-S76.	0.9	1
69	Usefulness of thick blood smears in the diagnosis of disseminated histoplasmosis. <i>International Journal of Infectious Diseases</i> , 2017, 65, 105-106.	3.3	1
70	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
71	Tigeciclina en infecciones intraabdominales complicadas. <i>Infectio</i> , 2017, 21, .	0.4	1
72	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.	1.1	1

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73	Haga usted el diagnóstico. Primera parte. Biomedica, 2007, 27, 157.	0.7	0
74	Comparison between three not pharmacological strategies aimed to prevent the dissemination of the A/H1N1 influenza virus in Colombia. International Journal of Infectious Diseases, 2010, 14, e107.	3.3	0
75	Multicenter Study of Skin and Soft Tissue Infections Complicated in Hospitalized Patients 2009-2014 in Colombia. Open Forum Infectious Diseases, 2015, 2, .	0.9	0
76	Risk Factors Associated With Methicillin-Resistant Staphylococcus aureus (MRSA) Complicated Skin and Soft Tissue Infection in Colombia. Open Forum Infectious Diseases, 2016, 3, .	0.9	0
77	Real-World Use of Generic Meropenem: Results of an Observational Study. Antibiotics, 2021, 10, 62.	3.7	0
78	Guía de práctica clínica para la tamización de pacientes con riesgo de colonización por Enterobacterales productores de carbapenemasas y el manejo de infecciones causadas por estas bacterias. Revista Facultad De Medicina, 2021, 69, .	0.2	0
79	Clinical course, biomarkers, management and outcomes of patients hospitalised due to COVID-19 in Colombia. Infectio, 2021, 25, 262.	0.4	0
80	Haga usted el diagnóstico. Segunda parte. Biomedica, 2007, 27, 268.	0.7	0
81	Antifungal stewardship: consensus on the diagnosis, treatment, and prevention of Candida spp. disease is a fundamental step in the road map to achieve it. Infectio, 2019, 23, 213.	0.4	0
82	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). Infectio, 2019, 23, 305.	0.4	0
83	Citoquinas pro y anti-inflamatorias en la infección por SARS-CoV-2, en población de Colombia. Infectio, 2020, 25, 94.	0.4	0
84	Guía de práctica clínica para el manejo de la neumonía adquirida en la comunidad. Revista Facultad De Medicina, 2021, 70, e93814.	0.2	0