

Anna Sara Levin

List of Publications by Year in descending order

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Version: 2024-02-01

197
papers

6,303
citations

76326

40
h-index

91884

69
g-index

200
all docs

200
docs citations

200
times ranked

8171
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Intravenous Colistin as Therapy for Nosocomial Infections Caused by Multidrug-Resistant <i>Pseudomonas aeruginosa</i> and <i>Acinetobacter baumannii</i> . <i>Clinical Infectious Diseases</i> , 1999, 28, 1008-1011. | 5.8 | 556 |
| 2 | Establishment and cryptic transmission of Zika virus in Brazil and the Americas. <i>Nature</i> , 2017, 546, 406-410. | 27.8 | 515 |
| 3 | <i>Candida</i> colonisation as a source for candidaemia. <i>Journal of Hospital Infection</i> , 2009, 72, 9-16. | 2.9 | 203 |
| 4 | Infections in a burn intensive care unit: experience of seven years. <i>Journal of Hospital Infection</i> , 2003, 53, 6-13. | 2.9 | 193 |
| 5 | <i>Candida parapsilosis</i> Fungemia Associated with Implantable and Semi-Implantable Central Venous Catheters and the Hands of Healthcare Workers. <i>Diagnostic Microbiology and Infectious Disease</i> , 1998, 30, 243-249. | 1.8 | 190 |
| 6 | Comparison of methods to detect the in vitro activity of silver nanoparticles (AgNP) against multidrug resistant bacteria. <i>Journal of Nanobiotechnology</i> , 2015, 13, 64. | 9.1 | 183 |
| 7 | Severe nosocomial infections with imipenem-resistant <i>Acinetobacter baumannii</i> treated with ampicillin/sulbactam. <i>International Journal of Antimicrobial Agents</i> , 2003, 21, 58-62. | 2.5 | 134 |
| 8 | Ampicillin/sulbactam compared with polymyxins for the treatment of infections caused by carbapenem-resistant <i>Acinetobacter</i> spp.. <i>Journal of Antimicrobial Chemotherapy</i> , 2008, 61, 1369-1375. | 3.0 | 134 |
| 9 | Impact of an educational program and policy changes on decreasing catheter-associated bloodstream infections in a medical intensive care unit in Brazil. <i>American Journal of Infection Control</i> , 2005, 33, 83-87. | 2.3 | 104 |
| 10 | Multicenter Prospective Cohort Study of Renal Failure in Patients Treated with Colistin versus Polymyxin B. <i>Antimicrobial Agents and Chemotherapy</i> , 2016, 60, 2443-2449. | 3.2 | 104 |
| 11 | Investigation of an outbreak of <i>Enterobacter cloacae</i> in a neonatal unit and review of the literature. <i>Journal of Hospital Infection</i> , 2008, 70, 7-14. | 2.9 | 102 |
| 12 | Multiresistant <i>Acinetobacter</i> infections: a role for sulbactam combinations in overcoming an emerging worldwide problem. <i>Clinical Microbiology and Infection</i> , 2002, 8, 144-153. | 6.0 | 98 |
| 13 | Polymyxin B and colistimethate are comparable as to efficacy and renal toxicity. <i>Diagnostic Microbiology and Infectious Disease</i> , 2009, 65, 431-434. | 1.8 | 85 |
| 14 | Nursing Workload as a Risk Factor for Healthcare Associated Infections in ICU: A Prospective Study. <i>PLoS ONE</i> , 2012, 7, e52342. | 2.5 | 85 |
| 15 | Bloodstream infection caused by extensively drug-resistant <i>Acinetobacter baumannii</i> in cancer patients: high mortality associated with delayed treatment rather than with the degree of neutropenia. <i>Clinical Microbiology and Infection</i> , 2016, 22, 352-358. | 6.0 | 82 |
| 16 | Salvage treatment of pneumonia and initial treatment of tracheobronchitis caused by multidrug-resistant Gram-negative bacilli with inhaled polymyxin B. <i>Diagnostic Microbiology and Infectious Disease</i> , 2007, 58, 235-240. | 1.8 | 73 |
| 17 | Antimicrobial Combinations against Pan-Resistant <i>Acinetobacter baumannii</i> Isolates with Different Resistance Mechanisms. <i>PLoS ONE</i> , 2016, 11, e0151270. | 2.5 | 69 |
| 18 | Nosocomial fungaemia: a 2-year prospective study. <i>Journal of Hospital Infection</i> , 2000, 45, 69-72. | 2.9 | 65 |

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|----|---|-----|-----------|
| 19 | Investigation of the possible association between nosocomial candiduria and candidaemia. <i>Clinical Microbiology and Infection</i> , 2006, 12, 538-543. | 6.0 | 64 |
| 20 | Prevalence of SCC mec Type IV in Nosocomial Bloodstream Isolates of Methicillin-Resistant <i>Staphylococcus aureus</i> . <i>Journal of Clinical Microbiology</i> , 2005, 43, 3435-3437. | 3.9 | 63 |
| 21 | Distribution of serotypes and antimicrobial resistance of <i>Streptococcus pneumoniae</i> strains isolated in Brazil from 1988 to 1992. <i>Journal of Clinical Microbiology</i> , 1994, 32, 906-911. | 3.9 | 63 |
| 22 | Nosocomial Infections Caused by Multiresistant <i>Pseudomonas aeruginosa</i> . <i>Infection Control and Hospital Epidemiology</i> , 1999, 20, 620-623. | 1.8 | 59 |
| 23 | Implementing 1-Dose Antibiotic Prophylaxis for Prevention of Surgical Site Infection. <i>Archives of Surgery</i> , 2006, 141, 1109. | 2.2 | 59 |
| 24 | Five-year evaluation of bloodstream yeast infections in a tertiary hospital: the predominance of non- <i>C. albicans</i> <i>Candida</i> species. <i>Medical Mycology</i> , 2010, 48, 839-842. | 0.7 | 58 |
| 25 | Evaluation of interventions to reduce catheter-associated bloodstream infection: Continuous tailored education versus one basic lecture. <i>American Journal of Infection Control</i> , 2010, 38, 440-448. | 2.3 | 56 |
| 26 | High prevalence of OXA-143 and alteration of outer membrane proteins in carbapenem-resistant <i>Acinetobacter</i> spp. isolates in Brazil. <i>International Journal of Antimicrobial Agents</i> , 2012, 39, 396-401. | 2.5 | 55 |
| 27 | <i>Pichia anomala</i> outbreak in a nursery: exogenous source?. <i>Pediatric Infectious Disease Journal</i> , 2001, 20, 843-848. | 2.0 | 53 |
| 28 | Factors associated with mortality in patients with bloodstream infection and pneumonia due to <i>Stenotrophomonas maltophilia</i> . <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2008, 27, 901-906. | 2.9 | 53 |
| 29 | Treatment of KPC-producing <i>Enterobacteriaceae</i> : suboptimal efficacy of polymyxins. <i>Clinical Microbiology and Infection</i> , 2015, 21, 179.e1-179.e7. | 6.0 | 53 |
| 30 | The changing epidemiology of <i>Acinetobacter</i> spp. producing OXA carbapenemases causing bloodstream infections in Brazil: a BrasNet report. <i>Diagnostic Microbiology and Infectious Disease</i> , 2015, 83, 382-385. | 1.8 | 50 |
| 31 | An outbreak of invasive fusariosis in a children's cancer hospital. <i>Clinical Microbiology and Infection</i> , 2015, 21, 268.e1-268.e7. | 6.0 | 50 |
| 32 | Carbapenem-resistant <i>Enterobacteriaceae</i> in patients admitted to the emergency department: prevalence, risk factors, and acquisition rate. <i>Journal of Hospital Infection</i> , 2017, 97, 241-246. | 2.9 | 50 |
| 33 | Comparison of disc diffusion, Etest and broth microdilution for testing susceptibility of carbapenem-resistant <i>P. aeruginosa</i> to polymyxins. <i>Annals of Clinical Microbiology and Antimicrobials</i> , 2007, 6, 8. | 3.8 | 47 |
| 34 | Effect of low-dose gaseous ozone on pathogenic bacteria. <i>BMC Infectious Diseases</i> , 2012, 12, 358. | 2.9 | 47 |
| 35 | Susceptibility of Multiresistant Gram-Negative Bacteria to Fosfomycin and Performance of Different Susceptibility Testing Methods. <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 1763-1767. | 3.2 | 47 |
| 36 | Multiplex PCR for rapid detection of genes encoding oxacillinases and metallo- β -lactamases in carbapenem-resistant <i>Acinetobacter</i> spp.. <i>Journal of Medical Microbiology</i> , 2009, 58, 1522-1524. | 1.8 | 46 |

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|----|---|-----|-----------|
| 37 | <i>Candida haemulonii</i> Complex Species, Brazil, January 2010–March 2015. <i>Emerging Infectious Diseases</i> , 2016, 22, 561-563. | 4.3 | 44 |
| 38 | Are antimicrobial stewardship programs effective strategies for preventing antibiotic resistance? A systematic review. <i>American Journal of Infection Control</i> , 2018, 46, 824-836. | 2.3 | 44 |
| 39 | An Outbreak of Multiresistant <i>Acinetobacter baumannii</i> in a University Hospital in São Paulo, Brazil. <i>Infection Control and Hospital Epidemiology</i> , 1996, 17, 366-368. | 1.8 | 44 |
| 40 | Salvage of Long-Term Central Venous Catheters During an Outbreak of <i>Pseudomonas putida</i> and <i>Stenotrophomonas maltophilia</i> Infections Associated With Contaminated Heparin Catheter-Lock Solution. <i>Infection Control and Hospital Epidemiology</i> , 2008, 29, 125-130. | 1.8 | 43 |
| 41 | Characterization of carbapenem-resistant <i>Pseudomonas aeruginosa</i> clinical isolates, carrying multiple genes coding for this antibiotic resistance. <i>Annals of Clinical Microbiology and Antimicrobials</i> , 2014, 13, 43. | 3.8 | 43 |
| 42 | The Impact of Restricting Over-the-Counter Sales of Antimicrobial Drugs. <i>Medicine (United States)</i> , 2015, 94, e1605. | 1.0 | 42 |
| 43 | A prospective study of treatment of carbapenem-resistant Enterobacteriaceae infections and risk factors associated with outcome. <i>BMC Infectious Diseases</i> , 2016, 16, 629. | 2.9 | 42 |
| 44 | An Outbreak of Multiresistant <i>Acinetobacter baumannii</i> in a University Hospital in São Paulo, Brazil. <i>Infection Control and Hospital Epidemiology</i> , 1996, 17, 366-368. | 1.8 | 41 |
| 45 | Environmental Contamination by Multidrug-Resistant <i>Acinetobacter baumannii</i> in an Intensive Care Unit. <i>Infection Control and Hospital Epidemiology</i> , 2001, 22, 717-720. | 1.8 | 41 |
| 46 | In vitro activity of potential old and new drugs against multidrug-resistant gram-negatives. <i>Journal of Infection and Chemotherapy</i> , 2015, 21, 114-117. | 1.7 | 38 |
| 47 | A nosocomial outbreak of <i>Salmonella enteritidis</i> associated with lyophilized enteral nutrition. <i>Journal of Hospital Infection</i> , 2004, 58, 122-127. | 2.9 | 37 |
| 48 | Healthcare-associated infection in hematopoietic stem cell transplantation patients: risk factors and impact on outcome. <i>International Journal of Infectious Diseases</i> , 2012, 16, e424-e428. | 3.3 | 37 |
| 49 | Seven-year trend analysis of nosocomial candidemia and antifungal (fluconazole and caspofungin) use in Intensive Care Units at a Brazilian University Hospital. <i>Medical Mycology</i> , 2008, 46, 581-588. | 0.7 | 36 |
| 50 | Colonization and molecular epidemiology of coagulase-negative Staphylococcal bacteremia in cancer patients: A pilot study. <i>American Journal of Infection Control</i> , 2006, 34, 36-40. | 2.3 | 35 |
| 51 | <i>Acinetobacter</i> spp. are associated with a higher mortality in intensive care patients with bacteremia: a survival analysis. <i>BMC Infectious Diseases</i> , 2016, 16, 386. | 2.9 | 35 |
| 52 | Outer-membrane proteins pattern and detection of β -lactamases in clinical isolates of imipenem-resistant <i>Acinetobacter baumannii</i> from Brazil. <i>International Journal of Antimicrobial Agents</i> , 2000, 13, 175-182. | 2.5 | 33 |
| 53 | Empiric use of linezolid in febrile hematology and hematopoietic stem cell transplantation patients colonized with vancomycin-resistant <i>Enterococcus</i> spp. <i>International Journal of Infectious Diseases</i> , 2015, 33, 171-176. | 3.3 | 33 |
| 54 | Emergence of Resistance in <i>Pseudomonas aeruginosa</i> and <i>Acinetobacter</i> Species After the Use of Antimicrobials for Burned Patients. <i>Infection Control and Hospital Epidemiology</i> , 2004, 25, 868-872. | 1.8 | 31 |

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|----|---|-----|-----------|
| 55 | Antifungal Drug Susceptibility Profile of <i>Pichia anomala</i> Isolates from Patients Presenting with Nosocomial Fungemia. <i>Antimicrobial Agents and Chemotherapy</i> , 2007, 51, 1573-1576. | 3.2 | 31 |
| 56 | Socioeconomic Determinants of Antibiotic Consumption in the State of São Paulo, Brazil: The Effect of Restricting Over-The-Counter Sales. <i>PLoS ONE</i> , 2016, 11, e0167885. | 2.5 | 31 |
| 57 | Increased Risk for Carbapenem-Resistant <i>Enterobacteriaceae</i> Colonization in Intensive Care Units after Hospitalization in Emergency Department. <i>Emerging Infectious Diseases</i> , 2020, 26, 1156-1163. | 4.3 | 30 |
| 58 | Prevalence, serotypes, and risk factors for pneumococcal carriage among HIV-infected adults. <i>Diagnostic Microbiology and Infectious Disease</i> , 2007, 57, 259-265. | 1.8 | 29 |
| 59 | Epidemiology of human infection with the novel virus influenza A (H1N1) in the Hospital das Clínicas, São Paulo, Brazil - June-September 2009. <i>Clinics</i> , 2009, 64, 1025-1030. | 1.5 | 29 |
| 60 | Nosocomial outbreak of <i>Pantoea agglomerans</i> bacteraemia associated with contaminated anticoagulant citrate dextrose solution: new name, old bug?. <i>Journal of Hospital Infection</i> , 2012, 80, 255-258. | 2.9 | 29 |
| 61 | Pseudooutbreak of rapidly growing mycobacteria due to <i>Mycobacterium abscessus</i> subsp <i>bolletii</i> in a digestive and respiratory endoscopy unit caused by the same clone as that of a countrywide outbreak. <i>American Journal of Infection Control</i> , 2016, 44, e221-e226. | 2.3 | 29 |
| 62 | Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Seroprevalence and Risk Factors Among Oligo/Asymptomatic Healthcare Workers: Estimating the Impact of Community Transmission. <i>Clinical Infectious Diseases</i> , 2021, 73, e1214-e1218. | 5.8 | 29 |
| 63 | Nosocomial pneumonia: importance of recognition of aetiological agents to define an appropriate initial empirical therapy. <i>International Journal of Antimicrobial Agents</i> , 2001, 17, 147-150. | 2.5 | 27 |
| 64 | Treatment of <i>Acinetobacter</i> spp. infections. <i>Expert Opinion on Pharmacotherapy</i> , 2003, 4, 1289-1296. | 1.8 | 27 |
| 65 | An outbreak of nosocomial Legionnaires' disease in a renal transplant unit in São Paulo, Brazil. <i>Journal of Hospital Infection</i> , 1991, 18, 243-248. | 2.9 | 26 |
| 66 | Fosfomycin in severe infections due to genetically distinct pan-drug-resistant Gram-negative microorganisms: synergy with meropenem. <i>Journal of Antimicrobial Chemotherapy</i> , 2019, 74, 177-181. | 3.0 | 26 |
| 67 | Methicillin-resistant <i>Staphylococcus aureus</i> carrying SCCmec type II was more frequent than the Brazilian endemic clone as a cause of nosocomial bacteremia. <i>Diagnostic Microbiology and Infectious Disease</i> , 2013, 76, 518-520. | 1.8 | 25 |
| 68 | In-depth analysis of laboratory parameters reveals the interplay between sex, age, and systemic inflammation in individuals with COVID-19. <i>International Journal of Infectious Diseases</i> , 2021, 105, 579-587. | 3.3 | 25 |
| 69 | Differences Between "Classical" Risk Factors for Infections Caused by Methicillin-Resistant <i>Staphylococcus aureus</i> (MRSA) and Risk Factors for Nosocomial Bloodstream Infections Caused by Multiple Clones of the Staphylococcal Cassette Chromosome Type IV MRSA Strain. <i>Infection Control and Hospital Epidemiology</i> , 2009, 30, 139-145. | 1.8 | 24 |
| 70 | INCIDENCE OF DIARRHEA BY <i>Clostridium difficile</i> IN HEMATOLOGIC PATIENTS AND HEMATOPOIETIC STEM CELL TRANSPLANTATION PATIENTS: RISK FACTORS FOR SEVERE FORMS AND DEATH. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2014, 56, 325-331. | 1.1 | 24 |
| 71 | Chlorhexidine bathing for the prevention of colonization and infection with multidrug-resistant microorganisms in a hematopoietic stem cell transplantation unit over a 9-year period. <i>Medicine (United States)</i> , 2016, 95, e5271. | 1.0 | 24 |
| 72 | <i>Candida parapsilosis</i> candidaemia in a neonatal unit over 7 years: a case series study. <i>BMJ Open</i> , 2012, 2, e000992. | 1.9 | 23 |

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|----|---|-----|-----------|
| 73 | A Model-Based Strategy to Control the Spread of Carbapenem-Resistant Enterobacteriaceae: Simulate and Implement. <i>Infection Control and Hospital Epidemiology</i> , 2016, 37, 1315-1322. | 1.8 | 23 |
| 74 | Post-acute sequelae of SARS-CoV-2 infection (PASC): a protocol for a multidisciplinary prospective observational evaluation of a cohort of patients surviving hospitalisation in Sao Paulo, Brazil. <i>BMJ Open</i> , 2021, 11, e051706. | 1.9 | 23 |
| 75 | Methicillin-resistant <i>Staphylococcus aureus</i> (MRSA) carriage in a dermatology unit. <i>Clinics</i> , 2011, 66, 2071-2077. | 1.5 | 22 |
| 76 | Nosocomial legionellosis: prevention and management. <i>Expert Review of Anti-Infective Therapy</i> , 2009, 7, 57-68. | 4.4 | 21 |
| 77 | Multidrug-resistant <i>Stenotrophomonas maltophilia</i> : Description of new MLST profiles and resistance and virulence genes using whole-genome sequencing. <i>Journal of Global Antimicrobial Resistance</i> , 2018, 15, 212-214. | 2.2 | 21 |
| 78 | Colonization pressure as a risk factor for colonization by multiresistant <i>Acinetobacter</i> spp and carbapenem-resistant <i>Pseudomonas aeruginosa</i> in an intensive care unit. <i>Clinics</i> , 2013, 68, 1128-1133. | 1.5 | 20 |
| 79 | Outbreak of IMP-producing carbapenem-resistant <i>Enterobacter gergoviae</i> among kidney transplant recipients. <i>Journal of Antimicrobial Chemotherapy</i> , 2016, 71, 2577-2585. | 3.0 | 20 |
| 80 | Prospective etiological investigation of community-acquired pulmonary infections in hospitalized people living with HIV. <i>Medicine (United States)</i> , 2017, 96, e5778. | 1.0 | 20 |
| 81 | Colistin-resistant Enterobacteriaceae infections: clinical and molecular characterization and analysis of in vitro synergy. <i>Diagnostic Microbiology and Infectious Disease</i> , 2017, 87, 253-257. | 1.8 | 20 |
| 82 | Outbreak of Extended Spectrum β -Lactamase-Producing <i>Klebsiella pneumoniae</i> Infection in a Neonatal Intensive Care Unit Related to Onychomycosis in a Health Care Worker. <i>Pediatric Infectious Disease Journal</i> , 2005, 24, 648-650. | 2.0 | 19 |
| 83 | Trends and outcome of 1121 nosocomial bloodstream infections in intensive care units in a Brazilian hospital, 1999-2003. <i>International Journal of Infectious Diseases</i> , 2008, 12, e145-e146. | 3.3 | 19 |
| 84 | Outbreak of vancomycin-resistant enterococci in a tertiary hospital: The lack of effect of measures directed mainly by surveillance cultures and differences in response between <i>Enterococcus faecium</i> and <i>Enterococcus faecalis</i> . <i>American Journal of Infection Control</i> , 2010, 38, 406-409. | 2.3 | 19 |
| 85 | Clinical Outcome and Antimicrobial Therapeutic Drug Monitoring for the Treatment of Infections in Acute Burn Patients. <i>Clinical Therapeutics</i> , 2017, 39, 1649-1657.e3. | 2.5 | 19 |
| 86 | Reprocessing and Reuse of Single-Use Medical Devices Used During Hemodynamic Procedures in Brazil: A Widespread and Largely Overlooked Problem. <i>Infection Control and Hospital Epidemiology</i> , 2008, 29, 854-858. | 1.8 | 18 |
| 87 | Intestinal Translocation of Clinical Isolates of Vancomycin-Resistant <i>Enterococcus faecalis</i> and ESBL-Producing <i>Escherichia coli</i> in a Rat Model of Bacterial Colonization and Liver Ischemia/Reperfusion Injury. <i>PLoS ONE</i> , 2014, 9, e108453. | 2.5 | 18 |
| 88 | Risk factor for death in hematopoietic stem cell transplantation: are biomarkers useful to foresee the prognosis in this population of patients?. <i>Infection</i> , 2014, 42, 1023-1032. | 4.7 | 18 |
| 89 | Diagnostic tools for neurosyphilis: a systematic review. <i>BMC Infectious Diseases</i> , 2021, 21, 568. | 2.9 | 18 |
| 90 | Sabiã; Virus "Like Mammarenavirus in Patient with Fatal Hemorrhagic Fever, Brazil, 2020. <i>Emerging Infectious Diseases</i> , 2020, 26, 1332-1334. | 4.3 | 18 |

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|-----|---|-----|-----------|
| 91 | Brazil's resolutions to regulate the sale of antibiotics: Impact on consumption and Escherichia coli resistance rates. <i>Journal of Global Antimicrobial Resistance</i> , 2017, 10, 195-199. | 2.2 | 17 |
| 92 | Healthcare-associated infections on the intensive care unit in 21 Brazilian hospitals during the early months of the coronavirus disease 2019 (COVID-19) pandemic: An ecological study. <i>Infection Control and Hospital Epidemiology</i> , 2023, 44, 284-290. | 1.8 | 17 |
| 93 | Performance of surveillance cultures at different body sites to identify asymptomatic Staphylococcus aureus carriers. <i>Diagnostic Microbiology and Infectious Disease</i> , 2012, 74, 343-348. | 1.8 | 16 |
| 94 | Vancomycin-resistant enterococci isolates colonizing and infecting haematology patients: clonality, and virulence and resistance profile. <i>Journal of Hospital Infection</i> , 2018, 99, 346-355. | 2.9 | 16 |
| 95 | Swab cultures across three different body sites among carriers of carbapenem-resistant P. aeruginosa and Acinetobacter species: a poor surveillance strategy. <i>Journal of Hospital Infection</i> , 2010, 74, 395-396. | 2.9 | 15 |
| 96 | Cost-effectiveness of Sick Leave Policies for Health Care Workers with Influenza-like Illness, Brazil, 2009. <i>Emerging Infectious Diseases</i> , 2011, 17, 1421-9. | 4.3 | 15 |
| 97 | Outbreak of carbapenem-resistant Klebsiella pneumoniae: two-year epidemiologic follow-up in a tertiary hospital. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2013, 108, 113-115. | 1.6 | 15 |
| 98 | Characterization of epidemiological surveillance systems for healthcare-associated infections (HAI) in the world and challenges for Brazil. <i>Cadernos De Saude Publica</i> , 2014, 30, 11-20. | 1.0 | 15 |
| 99 | Polymyxin use as a risk factor for colonization or infection with polymyxin-resistant Acinetobacter baumannii after liver transplantation. <i>Transplant Infectious Disease</i> , 2014, 16, 369-378. | 1.7 | 15 |
| 100 | Lipase and factor V (but not viral load) are prognostic factors for the evolution of severe yellow fever cases. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2019, 114, e190033. | 1.6 | 15 |
| 101 | Pharmacokinetic and Pharmacodynamic Characteristics of Vancomycin and Meropenem in Critically Ill Patients Receiving Sustained Low-efficiency Dialysis. <i>Clinical Therapeutics</i> , 2020, 42, 625-633. | 2.5 | 15 |
| 102 | High mortality of bloodstream infection outbreak caused by carbapenem-resistant P. aeruginosa producing SPM-1 in a bone marrow transplant unit. <i>Journal of Medical Microbiology</i> , 2017, 66, 1722-1729. | 1.8 | 15 |
| 103 | Resistance of Streptococcus pneumoniae to antimicrobials in São Paulo, Brazil: clinical features and serotypes. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 1996, 38, 187-192. | 1.1 | 14 |
| 104 | Bloodstream Infections caused by Klebsiella pneumoniae and Serratia marcescens isolates co-harboring NDM-1 and KPC-2. <i>Annals of Clinical Microbiology and Antimicrobials</i> , 2021, 20, 57. | 3.8 | 14 |
| 105 | Pseudo-outbreak of Clostridium difficile associated diarrhea (CDAD) in a tertiary-care hospital. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2010, 52, 133-137. | 1.1 | 13 |
| 106 | Simultaneous colonization by Escherichia coli and Klebsiella pneumoniae harboring mcr-1 in Brazil. <i>Infection</i> , 2019, 47, 661-664. | 4.7 | 13 |
| 107 | Synergistic Effect of Ceftazidime-Avibactam with Meropenem against Panresistant, Carbapenemase-Harboring Acinetobacter baumannii and Serratia marcescens Investigated Using Time-Kill and Disk Approximation Assays. <i>Antimicrobial Agents and Chemotherapy</i> , 2019, 63, . | 3.2 | 13 |
| 108 | Efficacy of sofosbuvir as treatment for yellow fever: protocol for a randomised controlled trial in Brazil (SOFFA study). <i>BMJ Open</i> , 2019, 9, e027207. | 1.9 | 13 |

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|-----|---|------|-----------|
| 109 | Colistin-resistant <i>Klebsiella pneumoniae</i> co-harboring KPC and MCR-1 in a Hematopoietic Stem Cell Transplantation Unit. <i>Bone Marrow Transplantation</i> , 2019, 54, 1118-1120. | 2.4 | 13 |
| 110 | Alternative drugs against multiresistant Gram-negative bacteria. <i>Journal of Global Antimicrobial Resistance</i> , 2020, 23, 33-37. | 2.2 | 13 |
| 111 | Diagnostic performance of the Xpert Carba-Râ„¢ assay directly from rectal swabs for active surveillance of carbapenemase-producing organisms in the largest Brazilian University Hospital. <i>Journal of Microbiological Methods</i> , 2020, 171, 105884. | 1.6 | 13 |
| 112 | Determinants of Health and Physical Activity Levels Among Breast Cancer Survivors During the COVID-19 Pandemic: A Cross-Sectional Study. <i>Frontiers in Physiology</i> , 2021, 12, 624169. | 2.8 | 13 |
| 113 | Clinical features of COVID-19 by SARS-CoV-2 Gamma variant: A prospective cohort study of vaccinated and unvaccinated healthcare workers. <i>Journal of Infection</i> , 2021, , . | 3.3 | 13 |
| 114 | Association between chemosensory impairment with neuropsychiatric morbidity in post-acute COVID-19 syndrome: results from a multidisciplinary cohort study. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2023, 273, 325-333. | 3.2 | 13 |
| 115 | Disconnecting central hot water and using electric showers to avoid colonization of the water system by <i>Legionella pneumophila</i> : an 11-year study. <i>Journal of Hospital Infection</i> , 2007, 66, 327-331. | 2.9 | 12 |
| 116 | <i>Acanthamoeba</i> spp. in Urine of Critically Ill Patients. <i>Emerging Infectious Diseases</i> , 2009, 15, 1144-1146. | 4.3 | 12 |
| 117 | An outbreak of respiratory syncytial virus infection in hematopoietic stem cell transplantation outpatients: good outcome without specific antiviral treatment. <i>Transplant Infectious Disease</i> , 2013, 15, 42-48. | 1.7 | 12 |
| 118 | Comparison of DNA Microarray, Loop-Mediated Isothermal Amplification (LAMP) and Real-Time PCR with DNA Sequencing for Identification of <i>Fusarium</i> spp. Obtained from Patients with Hematologic Malignancies. <i>Mycopathologia</i> , 2017, 182, 625-632. | 3.1 | 12 |
| 119 | Clonality, outer-membrane proteins profile and efflux pump in KPC- producing <i>Enterobacter</i> sp. in Brazil. <i>BMC Microbiology</i> , 2017, 17, 69. | 3.3 | 12 |
| 120 | Zika virus infection among symptomatic patients from two healthcare centers in Sao Paulo State, Brazil: prevalence, clinical characteristics, viral detection in body fluids and serodynamics. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2019, 61, e19. | 1.1 | 12 |
| 121 | Late-Onset Relapsing Hepatitis Associated with Yellow Fever. <i>New England Journal of Medicine</i> , 2020, 382, 2059-2061. | 27.0 | 12 |
| 122 | Decontamination and re-use of surgical masks and respirators during the COVID-19 pandemic. <i>International Journal of Infectious Diseases</i> , 2021, 104, 320-328. | 3.3 | 12 |
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