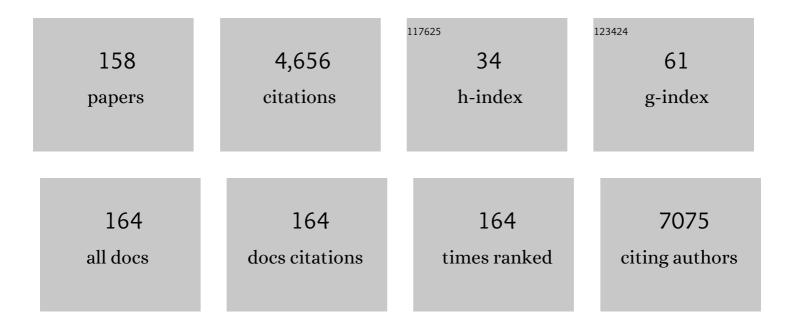
## silvia Figueiredo Costa

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7701839/publications.pdf Version: 2024-02-01



| #  | Article  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | Impact of the COVID-19 pandemic on the incidence of multidrug-resistant bacterial infections in an acute care hospital in Brazil. American Journal of Infection Control, 2022, 50, 32-38.  | 2.3  | 46        |
| 2  | Understanding the Potential Impact of Different Drug Properties on Severe Acute Respiratory<br>Syndrome Coronavirus 2 (SARS-CoV-2) Transmission and Disease Burden: A Modelling Analysis. Clinical<br>Infectious Diseases, 2022, 75, e224-e233.                                  | 5.8  | 10        |
| 3  | Clinical outcome from hematopoietic cell transplant patients with bloodstream infection caused by carbapenem-resistant P. aeruginosa and the impact of antimicrobial combination in vitro. European Journal of Clinical Microbiology and Infectious Diseases, 2022, 41, 313-317. | 2.9  | 2         |
| 4  | Phenotypic and genotypic characteristics of a carbapenem-resistant Serratia marcescens cohort and outbreak: describing an opportunistic pathogen. International Journal of Antimicrobial Agents, 2022, 59, 106463.   | 2.5  | 2         |
| 5  | Impact of the COVID-19 pandemic on the incidence of multidrug-resistant bacterial infections in an acute care hospital in Brazil. American Journal of Infection Control, 2022, 50, 238-239.  | 2.3  | 6         |
| 6  | Clostridioides difficile from Brazilian hospitals: characterization of virulence genes by whole genome sequencing. Microbes and Infection, 2022, 24, 104953.   | 1.9  | 4         |
| 7  | Meningitis caused by Capnocytophaga canimorsus in a COVID-19 patient: a rare complication of dog bites. Revista Do Instituto De Medicina Tropical De Sao Paulo, 2022, 64, e33.   | 1.1  | 2         |
| 8  | Disinfection of 3D-printed protective face shield during COVID-19 pandemic. American Journal of Infection Control, 2021, 49, 512-515.  | 2.3  | 3         |
| 9  | Are mobile phones part of the chain of transmission of SARS-CoV-2 in hospital settings?. Revista Do<br>Instituto De Medicina Tropical De Sao Paulo, 2021, 63, e74.   | 1.1  | 5         |
| 10 | Predictive factors, outcomes, and molecular epidemiology of Clostridioides difficile diarrhea in<br>Brazilian hospitals. European Journal of Clinical Microbiology and Infectious Diseases, 2021, 40,<br>1821-1832.  | 2.9  | 9         |
| 11 | Decontamination and re-use of surgical masks and respirators during the COVID-19 pandemic.<br>International Journal of Infectious Diseases, 2021, 104, 320-328.  | 3.3  | 12        |
| 12 | Prolonged presence of replicationâ€competent SARSâ€CoVâ€2 in mildly symptomatic individuals: A report of<br>two cases. Journal of Medical Virology, 2021, 93, 5603-5607.   | 5.0  | 7         |
| 13 | Nucleoprotein-based ELISA for detection of SARS-COV-2 IgG antibodies: Could an old assay be suitable for serodiagnosis of the new coronavirus?. Journal of Virological Methods, 2021, 290, 114064.   | 2.1  | 16        |
| 14 | Hospital antibiotic prescribing patterns in adult patients according to the WHO Access, Watch and<br>Reserve classification (AWaRe): results from a worldwide point prevalence survey in 69 countries.<br>Journal of Antimicrobial Chemotherapy, 2021, 76, 1614-1624.            | 3.0  | 60        |
| 15 | Carbapenemâ€resistant <i>Serratia marcescens</i> bloodstream infection in hematopoietic stem cell<br>transplantation patients: Will it be the next challenge?. Transplant Infectious Disease, 2021, 23, e13630.  | 1.7  | 4         |
| 16 | Impulsivity, Emotion Regulation, Cognitive Distortions and Attentional Bias in a Spanish Sample of<br>Gambling Disorder Patients: Comparison between Online and Land-Based Gambling. International<br>Journal of Environmental Research and Public Health, 2021, 18, 4869.       | 2.6  | 3         |
| 17 | The Acceptability, Feasibility, and Effectiveness of Wearable Activity Trackers for Increasing Physical<br>Activity in Children and Adolescents: A Systematic Review. International Journal of Environmental<br>Research and Public Health, 2021, 18, 6211.                      | 2.6  | 31        |
| 18 | Brazil needs a coordinated and cooperative approach to tackle COVID-19. Nature Medicine, 2021, 27, 1133-1134   | 30.7 | 11        |

| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 19 | Bloodstream Infections caused by Klebsiella pneumoniae and Serratia marcescens isolates co-harboring NDM-1 and KPC-2. Annals of Clinical Microbiology and Antimicrobials, 2021, 20, 57.  | 3.8 | 14        |
| 20 | A Novel Saliva RT-LAMP Workflow for Rapid Identification of COVID-19 Cases and Restraining Viral Spread. Diagnostics, 2021, 11, 1400.  | 2.6 | 18        |
| 21 | Torquetenovirus in saliva: A potential biomarker for SARS-CoV-2 infection?. PLoS ONE, 2021, 16, e0256357.  | 2.5 | 12        |
| 22 | SARS-Cov-2 seroprevalence and risk factors among health care workers: Estimating the risk of COVID-19 dedicated units. American Journal of Infection Control, 2021, 49, 1197-1199.   | 2.3 | 19        |
| 23 | Genetic factors involved in fosfomycin resistance of multidrug-resistant Acinetobacter baumannii.<br>Infection, Genetics and Evolution, 2021, 93, 104943.  | 2.3 | 4         |
| 24 | Clinical features of COVID-19 by SARS-CoV-2 Gamma variant: A prospective cohort study of vaccinated and unvaccinated healthcare workers. Journal of Infection, 2021, , .   | 3.3 | 13        |
| 25 | Evaluation of loop-mediated isothermal amplification assay for detection of Clostridioides difficile infection: A prospective diagnostic performance study. Anaerobe, 2021, 71, 102410.  | 2.1 | 0         |
| 26 | Procalcitonin as a biomarker for ventilator associated pneumonia in COVID-19 patients: Is it an useful stewardship tool?. Diagnostic Microbiology and Infectious Disease, 2021, 101, 115344.   | 1.8 | 12        |
| 27 | SARS-CoV-2 in a stream running through an underprivileged, underserved, urban settlement in São<br>Paulo, Brazil: A 7-month follow-up. Environmental Pollution, 2021, 290, 118003.   | 7.5 | 7         |
| 28 | Susceptibility to chlorhexidine and mupirocin among methicillin-resistant Staphylococcus aureus<br>clinical isolates from a teaching hospital. Revista Do Instituto De Medicina Tropical De Sao Paulo,<br>2021, 63, e27.   | 1.1 | 5         |
| 29 | Colistin-resistant Escherichia coli belonging to different sequence types: genetic characterization of<br>isolates responsible for colonization, community- and healthcare-acquired infections. Revista Do<br>Instituto De Medicina Tropical De Sao Paulo, 2021, 63, e38.                        | 1.1 | 5         |
| 30 | Polymerase chain reaction targeting 16S ribosomal RNA for the diagnosis of bacterial meningitis after neurosurgery. Clinics, 2021, 76, e2284.  | 1.5 | 8         |
| 31 | Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Seroprevalence and Risk Factors<br>Among Oligo/Asymptomatic Healthcare Workers: Estimating the Impact of Community Transmission.<br>Clinical Infectious Diseases, 2021, 73, e1214-e1218.  | 5.8 | 29        |
| 32 | Clinical features and natural history of the first 2073 suspected COVID-19 cases in the Corona São<br>Caetano primary care programme: a prospective cohort study. BMJ Open, 2021, 11, e042745.   | 1.9 | 27        |
| 33 | Carbapenem-resistant Klebsiella pneumoniae colonization and infection is associated with lower overall survival in a cohort of haematopoietic stem-cell transplantation patients: mechanism of resistance and virulence by whole-genome sequencing. Journal of Medical Microbiology, 2021, 70, . | 1.8 | 4         |
| 34 | Genetic description of VanD phenotype vanA genotype in vancomycin-resistant Enterococcus faecium<br>isolates from a Bone Marrow Transplantation Unit. Brazilian Journal of Microbiology, 2021, 53, 245.  | 2.0 | 0         |
| 35 | Effectiveness of surveillance cultures for high priority multidrug-resistant bacteria in hematopoietic<br>stem cell transplant units. Revista Do Instituto De Medicina Tropical De Sao Paulo, 2021, 63, e77.   | 1.1 | 3         |
| 36 | Conjugative transfer of plasmid p_8N_qac(MN687830.1) carrying qacA gene from Staphylococcus<br>aureus to Escherichia coli C600: potential mechanism for spreading chlorhexidine resistance. Revista<br>Do Instituto De Medicina Tropical De Sao Paulo, 2021, 63, e82.                            | 1.1 | 1         |

SILVIA FIGUEIREDO COSTA

| #  | Article   | IF   | CITATIONS |
|----|---|------|-----------|
| 37 | Use and misuse of biomarkers and the role of D-dimer and C-reactive protein in the management of COVID-19: A post-hoc analysis of a prospective cohort study. Clinics, 2021, 76, e3547.   | 1.5  | 13        |
| 38 | Subtypes of Blastocystis sp. isolated in fecal samples from transplant candidates in São Paulo, Brazil.<br>Parasite Epidemiology and Control, 2020, 8, e00128.  | 1.8  | 8         |
| 39 | Prevalence of Clostridioides difficile associated diarrhea in hospitalized patients in five Brazilian centers: A multicenter, prospective study. Anaerobe, 2020, 66, 102267.  | 2.1  | 6         |
| 40 | Alternative drugs against multiresistant Gram-negative bacteria. Journal of Global Antimicrobial<br>Resistance, 2020, 23, 33-37.  | 2.2  | 13        |
| 41 | Evolution and epidemic spread of SARS-CoV-2 in Brazil. Science, 2020, 369, 1255-1260.   | 12.6 | 454       |
| 42 | Performance of a qualitative rapid chromatographic immunoassay to diagnose COVID-19 in patients in a middle-income country. Journal of Clinical Virology, 2020, 131, 104592.  | 3.1  | 10        |
| 43 | Detection of pandrug-resistant ST15 Acinetobacter baumannii causing bloodstream infection in an HSCT patient in Brazil. Journal of Antimicrobial Chemotherapy, 2020, 75, 2691-2693.   | 3.0  | 3         |
| 44 | Rhodococcus hoagii bloodstream infection in an allogeneic hematopoietic stem cell transplantation patient: Case report and review of literature. IDCases, 2020, 20, e00724.   | 0.9  | 3         |
| 45 | 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. Journal of Microbiological Methods, 2020, 171, 105884.      | 1.6  | 13        |
| 46 | Comparison of methods for the detection of in vitro synergy in multidrug-resistant gram-negative bacteria. BMC Microbiology, 2020, 20, 97.  | 3.3  | 10        |
| 47 | Capnocytophaga sputigena bloodstream infection in hematopoietic stem cell transplantations: two<br>cases report and review of the literature. Revista Do Instituto De Medicina Tropical De Sao Paulo,<br>2020, 62, e48.                                 | 1.1  | 7         |
| 48 | Clinical and microbiological characteristics of patients colonized or infected by Stenotrophomonas<br>maltophilia: is resistance to sulfamethoxazole/trimethoprim a problem?. Revista Do Instituto De<br>Medicina Tropical De Sao Paulo, 2020, 62, e96. | 1.1  | 6         |
| 49 | Ceftazidime-Avibactam as Salvage Therapy for Infections Caused by <i>Enterobacteriales</i><br>Coresistant to Carbapenems and Polymyxins. Antimicrobial Agents and Chemotherapy, 2019, 63, .   | 3.2  | 32        |
| 50 | Multidrug-resistant Klebsiella pneumoniae: genetic diversity, mechanisms of resistance to polymyxins<br>and clinical outcomes in a tertiary teaching hospital in Brazil. Revista Do Instituto De Medicina<br>Tropical De Sao Paulo, 2019, 61, e29.      | 1.1  | 21        |
| 51 | Carbapenem-resistant Pseudomonas aeruginosa carrying blaVIM-36 assigned to ST308: Indicated non-virulence in a Galleria mellonella model. Journal of Global Antimicrobial Resistance, 2019, 16, 92-97.  | 2.2  | 4         |
| 52 | Genetic and virulence characterization of colistin-resistant and colistin-sensitive A. baumannii<br>clinical isolates. Diagnostic Microbiology and Infectious Disease, 2019, 95, 99-101.  | 1.8  | 10        |
| 53 | Bordetella trematum infection: case report and review of previous cases. BMC Infectious Diseases, 2019, 19, 485.  | 2.9  | 12        |
| 54 | Simultaneous colonization by Escherichia coli and Klebsiella pneumoniae harboring mcr-1 in Brazil.<br>Infection, 2019, 47, 661-664.   | 4.7  | 13        |

| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 55 | Synergistic Effect of Ceftazidime-Avibactam with Meropenem against Panresistant,<br>Carbapenemase-Harboring <i>Acinetobacter baumannii</i> and <i>Serratia marcescens</i> Investigated<br>Using Time-Kill and Disk Approximation Assays. Antimicrobial Agents and Chemotherapy, 2019, 63, . | 3.2 | 13        |
| 56 | 1210. Investigating a Staphylococcus aureus Outbreak in a Clinical Intensive Care Unit: What Is the Role of the Mobile Phones?. Open Forum Infectious Diseases, 2019, 6, S435-S435.   | 0.9 | 0         |
| 57 | 1211. Microbiologic Evaluation of Mobile Phones and Hands of Healthcare Professionals in Two<br>Intensive Care Units in a Brazilian University Hospital. Open Forum Infectious Diseases, 2019, 6,<br>S435-S435.   | 0.9 | 0         |
| 58 | 2665. Intestinal Microbiome of Patients Submitted to Hematopoietic Stem Cell Transplantation Using<br>Lactobacillus plantarum to Decolonized Multidrug-Resistant Bacteria. Open Forum Infectious<br>Diseases, 2019, 6, S933-S934.   | 0.9 | 1         |
| 59 | Impact of human immunodeficiency virus infection on mortality of patients who acquired healthcare associated-infection in critical care unit. Medicine (United States), 2019, 98, e15801.   | 1.0 | 4         |
| 60 | Bloodstream infection in hematopoietic stem cell transplantation outpatients: risk factors for<br>hospitalization and death. Revista Do Instituto De Medicina Tropical De Sao Paulo, 2019, 61, e3.  | 1.1 | 5         |
| 61 | Fosfomycin in severe infections due to genetically distinct pan-drug-resistant Gram-negative<br>microorganisms: synergy with meropenem. Journal of Antimicrobial Chemotherapy, 2019, 74, 177-181.   | 3.0 | 26        |
| 62 | lgG reactivity with 40-35 kDa soluble and membrane antigen of Strongyloides venezuelensis in<br>immunocompromised patients. Acta Tropica, 2019, 190, 357-360.   | 2.0 | 5         |
| 63 | Polymyxin-resistant Pseudomonas aeruginosa assigned as ST245: First report in an intensive care unit<br>in São Paulo, Brazil. Journal of Global Antimicrobial Resistance, 2019, 16, 147-149.  | 2.2 | 4         |
| 64 | Colistin-resistant Klebsiella pneumoniae co-harboring KPC and MCR-1 in a Hematopoietic Stem Cell<br>Transplantation Unit. Bone Marrow Transplantation, 2019, 54, 1118-1120.   | 2.4 | 13        |
| 65 | Screening of Strongyloides infection using an ELISA test in transplant candidates. Clinics, 2019, 74, e698.   | 1.5 | 12        |
| 66 | A Brazilian university hospital position regarding transplantation criteria for HIV-positive patients according to the current literature. Clinics, 2019, 74, e941.   | 1.5 | 2         |
| 67 | Molecular diagnosis of <i>Strongyloides stercoralis</i> among transplant candidates. Transplant<br>Infectious Disease, 2018, 20, e12909.  | 1.7 | 9         |
| 68 | New Interventions Targeting Healthcare-Associated Infections. Current Treatment Options in Infectious Diseases, 2018, 10, 78-89.  | 1.9 | 0         |
| 69 | A case-series of Toxoplasmosis in hematopoietic stem cell transplantation: still a concern for endemic countries. Bone Marrow Transplantation, 2018, 53, 1336-1339.   | 2.4 | 13        |
| 70 | Autologous hematopoietic stem cell transplant in a patient with leprosy: Is it safe?. Transplant<br>Infectious Disease, 2018, 20, e12840.   | 1.7 | 1         |
| 71 | Prevalence of methicillin-resistant Staphylococcus aureus colonization in individuals from the community in the city of Sao Paulo, Brazil. Revista Do Instituto De Medicina Tropical De Sao Paulo, 2018, 60, e58.   | 1.1 | 6         |
| 72 | Multidrug-resistant Stenotrophomonas maltophilia: Description of new MLST profiles and resistance<br>and virulence genes using whole-genome sequencing. Journal of Global Antimicrobial Resistance,<br>2018, 15, 212-214.   | 2.2 | 21        |

| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 73 | Evaluation of adenosine triphosphate test for cleaning assessment of gastroscopes and the effect on workload in a busy endoscopy center. American Journal of Infection Control, 2018, 46, 1110-1114.  | 2.3 | 1         |
| 74 | A fast method to reprogram and CRISPR/Cas9 gene editing from erythroblasts. Stem Cell Research, 2018, 31, 52-54.  | 0.7 | 4         |
| 75 | Postsurgical pyoderma gangrenosum after an autologous stem cell transplantation for multiple<br>myeloma. BMJ Case Reports, 2018, 2018, bcr-2017-222286.   | 0.5 | 3         |
| 76 | Surveillance culture for multidrug-resistant gram-negative bacteria: Performance in liver transplant recipients. American Journal of Infection Control, 2017, 45, e40-e44.  | 2.3 | 31        |
| 77 | Carbapenem-Resistant Enterobacteriaceae Acquired Before Liver Transplantation. Transplantation, 2017, 101, 811-820.   | 1.0 | 49        |
| 78 | Clonality, outer-membrane proteins profile and efflux pump in KPC- producing Enterobacter sp. in<br>Brazil. BMC Microbiology, 2017, 17, 69.   | 3.3 | 12        |
| 79 | Peripherally inserted central catheters are associated with lower risk of bloodstream infection compared with central venous catheters in paediatric intensive care patients: a propensity-adjusted analysis. Intensive Care Medicine, 2017, 43, 1097-1104. | 8.2 | 48        |
| 80 | Colistin-resistant Enterobacteriaceae infections: clinical and molecular characterization and analysis of in vitro synergy. Diagnostic Microbiology and Infectious Disease, 2017, 87, 253-257.  | 1.8 | 20        |
| 81 | High mortality of bloodstream infection outbreak caused by carbapenem-resistant P. aeruginosa<br>producing SPM-1 in a bone marrow transplant unit. Journal of Medical Microbiology, 2017, 66,<br>1722-1729.   | 1.8 | 15        |
| 82 | Molecular characterization of carbapenem-resistant Klebsiella pneumoniae isolates from a university hospital in Brazil. Journal of Infection in Developing Countries, 2017, 11, 379-386.  | 1.2 | 6         |
| 83 | COMPARISON OF METHODS TO IDENTIFY Neisseria meningitidis IN ASYMPTOMATIC CARRIERS. Revista Do<br>Instituto De Medicina Tropical De Sao Paulo, 2016, 58, 60.   | 1.1 | 7         |
| 84 | Carbapenemâ€resistant A cinetobacter baumannii acquired before liver transplantation: Impact on recipient outcomes. Liver Transplantation, 2016, 22, 615-626.   | 2.4 | 23        |
| 85 | Hospital-Acquired Vector-Transmitted Dengue Fever: An Overlooked Problem?. Infection Control and<br>Hospital Epidemiology, 2016, 37, 1387-1389.   | 1.8 | 5         |
| 86 | Virulence and resistance pattern of a novel sequence type of linezolid-resistant Enterococcus<br>faecium identified by whole-genome sequencing. Journal of Global Antimicrobial Resistance, 2016, 6,<br>27-31.  | 2.2 | 11        |
| 87 | A prospective study of treatment of carbapenem-resistant Enterobacteriaceae infections and risk factors associated with outcome. BMC Infectious Diseases, 2016, 16, 629.  | 2.9 | 42        |
| 88 | Chlorhexidine bathing for the prevention of colonization and infection with multidrug-resistant<br>microorganisms in a hematopoietic stem cell transplantation unit over a 9-year period. Medicine<br>(United States), 2016, 95, e5271.                     | 1.0 | 24        |
| 89 | Evaluation of two methods for direct detection of Fusarium spp. in water. Journal of Microbiological<br>Methods, 2016, 123, 39-43.  | 1.6 | 4         |
| 90 | Virulence and resistance profiles of MRSA isolates in pre- and post-liver transplantation patients using microarray. Journal of Medical Microbiology, 2016, 65, 1060-1073.  | 1.8 | 8         |

| #   | Article  | IF  | CITATIONS |
|-----|--|-----|-----------|
| 91  | Antimicrobial Combinations against Pan-Resistant Acinetobacter baumannii Isolates with Different<br>Resistance Mechanisms. PLoS ONE, 2016, 11, e0151270.   | 2.5 | 69        |
| 92  | Effect of a Metalloantibiotic Produced by Pseudomonas aeruginosa on Klebsiella pneumoniae<br>Carbapenemase (KPC)-producing K. pneumoniae. Current Pharmaceutical Biotechnology, 2016, 17,<br>389-397.  | 1.6 | 23        |
| 93  | Staphylococcus aureus isolates colonizing and infecting cirrhotic and liver-transplantation patients: comparison of molecular typing and virulence factors. BMC Microbiology, 2015, 15, 264.   | 3.3 | 8         |
| 94  | Comparison of methods to detect the in vitro activity of silver nanoparticles (AgNP) against multidrug resistant bacteria. Journal of Nanobiotechnology, 2015, 13, 64.   | 9.1 | 183       |
| 95  | ROLE OF BIOMARKERS AS PREDICTORS OF INFECTION AND DEATH IN NEUTROPENIC FEBRILE PATIENTS AFTER<br>HEMATOPOIETIC STEM CELL TRANSPLANTATION Mediterranean Journal of Hematology and Infectious<br>Diseases, 2015, 7, e2015059.                      | 1.3 | 4         |
| 96  | Cytomegalovirus infection in transplant recipients. Clinics, 2015, 70, 515-523.  | 1.5 | 190       |
| 97  | A Euploid Line of Human Embryonic Stem Cells Derived from a 43,XX,dup(9q),+12,-14,-15,-18,-21 Embryo.<br>PLoS ONE, 2015, 10, e0140999.   | 2.5 | 3         |
| 98  | Immunofluorescence assay for diagnosis of strongyloidiasis in immunocompromised patients.<br>Infectious Diseases, 2015, 47, 550-554.   | 2.8 | 7         |
| 99  | InÂvitro activity of potential old and new drugs against multidrug-resistant gram-negatives. Journal of<br>Infection and Chemotherapy, 2015, 21, 114-117.  | 1.7 | 38        |
| 100 | Empiric use of linezolid in febrile hematology and hematopoietic stem cell transplantation patients colonized with vancomycin-resistant Enterococcus spp. International Journal of Infectious Diseases, 2015, 33, 171-176.                       | 3.3 | 33        |
| 101 | An outbreak of invasive fusariosis in a children's cancer hospital. Clinical Microbiology and<br>Infection, 2015, 21, 268.e1-268.e7.   | 6.0 | 50        |
| 102 | INCIDENCE OF DIARRHEA BY Clostridium difficile IN HEMATOLOGIC PATIENTS AND HEMATOPOIETIC STEM CELL TRANSPLANTATION PATIENTS: RISK FACTORS FOR SEVERE FORMS AND DEATH. Revista Do Instituto De Medicina Tropical De Sao Paulo, 2014, 56, 325-331. | 1.1 | 24        |
| 103 | Intestinal Translocation of Clinical Isolates of Vancomycin-Resistant Enterococcus faecalis and ESBL-Producing Escherichia coli in a Rat Model of Bacterial Colonization and Liver Ischemia/Reperfusion Injury. PLoS ONE, 2014, 9, e108453.      | 2.5 | 18        |
| 104 | POLYCLONAL OUTBREAK OF BLOODSTREAM INFECTIONS CAUSED BY Burkholderia cepacia COMPLEX IN<br>HEMATOLOGY AND BONE MARROW TRANSPLANT OUTPATIENT UNITS. Revista Do Instituto De Medicina<br>Tropical De Sao Paulo, 2014, 56, 71-76.                   | 1.1 | 5         |
| 105 | Management of post-transplant Epstein-Barr virus-related lymphoproliferative disease in solid organ<br>and hematopoietic stem cell recipients. Revista Da Sociedade Brasileira De Medicina Tropical, 2014, 47,<br>543-546.                       | 0.9 | 4         |
| 106 | Non-Multidrug-Resistant, Methicillin-Resistant Staphylococcus aureus in a Neonatal Unit. Pediatric<br>Infectious Disease Journal, 2014, 33, e252-e259.   | 2.0 | 7         |
| 107 | Characterization of carbapenem-resistant Pseudomonas aeruginosa clinical isolates, carrying<br>multiple genes coding for this antibiotic resistance. Annals of Clinical Microbiology and<br>Antimicrobials, 2014, 13, 43.                        | 3.8 | 43        |
| 108 | Surgical site infections in liver transplant recipients in the model for end-stage liver disease era: An analysis of the epidemiology, risk factors, and outcomes. Liver Transplantation, 2013, 19, 1011-1019.                                   | 2.4 | 53        |

| #   | Article  | IF  | CITATIONS |
|-----|--|-----|-----------|
| 109 | Colonization pressure as a risk factor for colonization by multiresistant Acinetobacter spp and carbapenem-resistant Pseudomonas aeruginosa in an intensive care unit. Clinics, 2013, 68, 1128-1133.                 | 1.5 | 20        |
| 110 | Smqnr VARIANTS IN CLINICAL ISOLATES OF Stenotrophomonas maltophilia IN BRAZIL. Revista Do<br>Instituto De Medicina Tropical De Sao Paulo, 2013, 55, 417-420.   | 1.1 | 5         |
| 111 | Impact of an Educational Intervention Implanted in a Neurological Intensive Care Unit on Rates of<br>Infection Related to External Ventricular Drains. PLoS ONE, 2013, 8, e50708.                                    | 2.5 | 40        |
| 112 | TUBERCULOSIS IN HEMATOPOIETIC STEM CELL TRANSPLANT PATIENTS Mediterranean Journal of Hematology and Infectious Diseases, 2013, 5, e2013061.  | 1.3 | 20        |
| 113 | The minimal inhibitory concentration for sulbactam was not associated with the outcome of infections caused by carbapenem-resistant Acinetobacter sp. treated with ampicillin/sulbactam. Clinics, 2013, 68, 569-573. | 1.5 | 9         |
| 114 | Candida parapsilosiscandidaemia in a neonatal unit over 7 years: a case series study. BMJ Open, 2012, 2,<br>e000992.   | 1.9 | 23        |
| 115 | Healthcare-associated infection in hematopoietic stem cell transplantation patients: risk factors and impact on outcome. International Journal of Infectious Diseases, 2012, 16, e424-e428.                          | 3.3 | 37        |
| 116 | Effect of low-dose gaseous ozone on pathogenic bacteria. BMC Infectious Diseases, 2012, 12, 358.   | 2.9 | 47        |
| 117 | High prevalence of OXA-143 and alteration of outer membrane proteins in carbapenem-resistant<br>Acinetobacter spp. isolates in Brazil. International Journal of Antimicrobial Agents, 2012, 39, 396-401.             | 2.5 | 55        |
| 118 | Performance of surveillance cultures at different body sites to identify asymptomatic<br>Staphylococcus aureus carriers. Diagnostic Microbiology and Infectious Disease, 2012, 74, 343-348.                          | 1.8 | 16        |
| 119 | Nursing Workload as a Risk Factor for Healthcare Associated Infections in ICU: A Prospective Study.<br>PLoS ONE, 2012, 7, e52342.  | 2.5 | 85        |
| 120 | Evaluation of bacterial infections in organ transplantation. Clinics, 2012, 67, 289-291.   | 1.5 | 3         |
| 121 | Prophylaxis of fungal infections in transplant patients. Clinics, 2012, 67, 681-684.   | 1.5 | 1         |
| 122 | Assessment of organ transplants from donors with markers of hepatitis B. Clinics, 2012, 67, 399-404.   | 1.5 | 1         |
| 123 | Use of hepatitis C-positive donors in transplantation. Clinics, 2012, 67, 517-519.   | 1.5 | 1         |
| 124 | Methicillin-resistant Staphylococcus aureus (MRSA) carriage in a dermatology unit. Clinics, 2011, 66,<br>2071-2077.  | 1.5 | 22        |
| 125 | Outpatient treatment with intravenous antimicrobial therapy and oral levofloxacin in patients with febrile neutropenia and hematological malignancies. Annals of Hematology, 2011, 90, 455-462.                      | 1.8 | 4         |
| 126 | Outbreak of vancomycin-resistant Enterococcus in a renal transplant unit. Brazilian Journal of<br>Infectious Diseases, 2011, 15, 403-405.  | 0.6 | 0         |

| #   | Article  | IF  | CITATIONS |
|-----|--|-----|-----------|
| 127 | Triagem para o tratamento ambulatorial da neutropenia febril. Revista Brasileira De Hematologia E<br>Hemoterapia, 2010, 32, 402-408.   | 0.7 | 3         |
| 128 | Pseudo-outbreak of Clostridium difficile associated diarrhea (CDAD) in a tertiary-care hospital.<br>Revista Do Instituto De Medicina Tropical De Sao Paulo, 2010, 52, 133-137.   | 1.1 | 13        |
| 129 | Evaluation of interventions to reduce catheter-associated bloodstream infection: Continuous tailored education versus one basic lecture. American Journal of Infection Control, 2010, 38, 440-448.   | 2.3 | 56        |
| 130 | Tuberculosis in hematopoietic stem cell transplant patients: case report and review of the literature.<br>International Journal of Infectious Diseases, 2010, 14, e187-e191.   | 3.3 | 51        |
| 131 | Acanthamoebaspp. in Urine of Critically III Patients. Emerging Infectious Diseases, 2009, 15, 1144-1146.   | 4.3 | 12        |
| 132 | Multiplex PCR for rapid detection of genes encoding oxacillinases and metallo-β-lactamases in carbapenem-resistant Acinetobacter spp Journal of Medical Microbiology, 2009, 58, 1522-1524.   | 1.8 | 46        |
| 133 | Polymyxin B and colistimethate are comparable as to efficacy and renal toxicity. Diagnostic Microbiology and Infectious Disease, 2009, 65, 431-434.  | 1.8 | 85        |
| 134 | Differences Between "Classical―Risk Factors for Infections Caused by<br>Methicillin-ResistantStaphylococcus aureus(MRSA) and Risk Factors for Nosocomial Bloodstream<br>Infections Caused by Multiple Clones of the Staphylococcal Cassette ChromosomemecType IV MRSA<br>Strain. Infection Control and Hospital Epidemiology, 2009, 30, 139-145. | 1.8 | 24        |
| 135 | Por que os gram-negativos ainda predominam como causa de infecção bacteriana nos pacientes<br>hematológicos no Brasil. Revista Brasileira De Hematologia E Hemoterapia, 2009, 31, .  | 0.7 | 2         |
| 136 | Infección por Rhodotorula. Revisión de 128 casos. Revista Iberoamericana De Micologia, 2008, 25,<br>135-140.   | 0.9 | 161       |
| 137 | Salvage of Long-Term Central Venous Catheters During an Outbreak ofPseudomonas<br>putidaandStenotrophomonas maltophiliaInfections Associated With Contaminated Heparin<br>Catheter-Lock Solution. Infection Control and Hospital Epidemiology, 2008, 29, 125-130.  | 1.8 | 43        |
| 138 | Trends in <i>Stenotrophomonas maltophilia</i> Bloodstream Infection in Relation to Usage Density of<br>Cephalosporins and Carbapenems During 7 Years. Infection Control and Hospital Epidemiology, 2008,<br>29, 989-990.   | 1.8 | 3         |
| 139 | <i>Rhodotorula</i> spp. isolated from blood cultures: clinical and microbiological aspects. Medical<br>Mycology, 2008, 46, 547-556.  | 0.7 | 61        |
| 140 | IMPACT OF ANTIMICROBIAL RESISTANCE ON THE TREATMENT AND OUTCOME OF PATIENTS WITH SEPSIS. Shock, 2008, 30, 23-29.   | 2.1 | 18        |
| 141 | Attitudes of health care workers to influenza vaccination: Why are they notÂvaccinated?. American<br>Journal of Infection Control, 2007, 35, 56-61.  | 2.3 | 69        |
| 142 | Central venous catheter-associated fungemia due to <i>Rhodotorula</i> spp. – A systematic review.<br>Medical Mycology, 2007, 45, 441-447.  | 0.7 | 62        |
| 143 | Antifungal Drug Susceptibility Profile of Pichia anomala Isolates from Patients Presenting with<br>Nosocomial Fungemia. Antimicrobial Agents and Chemotherapy, 2007, 51, 1573-1576.  | 3.2 | 31        |
| 144 | Procalcitonin (PCT) and C-reactive Protein (CRP) as severe systemic infection markers in febrile neutropenic adults. BMC Infectious Diseases, 2007, 7, 137.  | 2.9 | 89        |

| #   | Article  | IF  | CITATIONS |
|-----|--|-----|-----------|
| 145 | Comparison of disc diffusion, Etest and broth microdilution for testing susceptibility of carbapenem-resistant P. aeruginosa to polymyxins. Annals of Clinical Microbiology and Antimicrobials, 2007, 6, 8.                              | 3.8 | 47        |
| 146 | Colonization and molecular epidemiology of coagulase-negative Staphylococcal bacteremia in cancer patients: A pilot study. American Journal of Infection Control, 2006, 34, 36-40.   | 2.3 | 35        |
| 147 | Outbreak of Extended Spectrum β-Lactamase-Producing Klebsiella pneumoniae Infection in a Neonatal<br>Intensive Care Unit Related to Onychomycosis in a Health Care Worker. Pediatric Infectious Disease<br>Journal, 2005, 24, 648-650.   | 2.0 | 19        |
| 148 | Cerebral aspergillosis due to Aspergillus fumigatus in AIDS patient: first culture - proven case<br>reported in Brazil. Revista Do Instituto De Medicina Tropical De Sao Paulo, 2005, 47, 161-165.                                       | 1.1 | 13        |
| 149 | Prevalence of SCC mec Type IV in Nosocomial Bloodstream Isolates of Methicillin-Resistant<br>Staphylococcus aureus. Journal of Clinical Microbiology, 2005, 43, 3435-3437.   | 3.9 | 63        |
| 150 | Impact of an educational program and policy changes on decreasing catheter-associated bloodstream<br>infections in a medical intensive care unit in Brazil. American Journal of Infection Control, 2005, 33,<br>83-87.                   | 2.3 | 104       |
| 151 | Fusarium Infection in Hematopoietic Stem Cell Transplant Recipients. Clinical Infectious Diseases, 2004, 38, 1237-1242.  | 5.8 | 300       |
| 152 | Emergence of Resistance inPseudomonas aeruginosaandAcinetobacterSpecies After the Use of<br>Antimicrobials for Burned Patients. Infection Control and Hospital Epidemiology, 2004, 25, 868-872.  | 1.8 | 31        |
| 153 | Mucosa or skin as source of coagulase-negative staphylococcal bacteraemia?. Lancet Infectious<br>Diseases, The, 2004, 4, 278-286.  | 9.1 | 104       |
| 154 | Outcome predictors of 84 patients with hematologic malignancies andFusariuminfection. Cancer, 2003, 98, 315-319.   | 4.1 | 270       |
| 155 | Severe nosocomial infections with imipenem-resistant Acinetobacter baumannii treated with ampicillin/sulbactam. International Journal of Antimicrobial Agents, 2003, 21, 58-62.  | 2.5 | 134       |
| 156 | Can we decrease amphotericin nephrotoxicity?. Current Opinion in Critical Care, 2001, 7, 379-383.  | 3.2 | 30        |
| 157 | Comparison of Three Methods to Recover Vancomycin-Resistant Enterococci (VRE) From Perianal and<br>Environmental Samples Collected During A Hospital Outbreak of VRE. Infection Control and Hospital<br>Epidemiology, 2000, 21, 775-779. | 1.8 | 20        |
| 158 | Selection and Identification of a DNA Aptamer for Multidrug-Resistant Acinetobacter baumannii Using<br>an In-House Cell-SELEX Methodology. Frontiers in Cellular and Infection Microbiology, 0, 12, .                                    | 3.9 | 5         |