

# Mauro JosÃ© Costa Salles

## List of Publications by Year in descending order

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Version: 2024-02-01

46  
papers

1,421  
citations

394421

19  
h-index

330143

37  
g-index

49  
all docs

49  
docs citations

49  
times ranked

2218  
citing authors

#	ARTICLE	IF	CITATIONS
1	Improvement in the outcome of invasive fusariosis in the last decade. <i>Clinical Microbiology and Infection</i> , 2014, 20, 580-585.	6.0	151
2	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
3	Brazilian guidelines for the management of candidiasis – a joint meeting report of three medical societies: Sociedade Brasileira de Infectologia, Sociedade Paulista de Infectologia and Sociedade Brasileira de Medicina Tropical. <i>Brazilian Journal of Infectious Diseases</i> , 2013, 17, 283-312.	0.6	100
4	The Not-So-Good Prognosis of Streptococcal Periprosthetic Joint Infection Managed by Implant Retention: The Results of a Large Multicenter Study. <i>Clinical Infectious Diseases</i> , 2017, 64, 1742-1752.	5.8	97
5	Carbapenem resistance in <i>Pseudomonas aeruginosa</i> and <i>Acinetobacter baumannii</i> in the nosocomial setting in Latin America. <i>Critical Reviews in Microbiology</i> , 2016, 42, 1-17.	6.1	83
6	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
7	Invasive amebiasis: an update on diagnosis and management. <i>Expert Review of Anti-Infective Therapy</i> , 2007, 5, 893-901.	4.4	73
8	Improved Diagnosis of Infection Associated with Osteosynthesis by Use of Sonication of Fracture Fixation Implants. <i>Journal of Clinical Microbiology</i> , 2014, 52, 4176-4182.	3.9	73
9	Clinical outcome and risk factors for failure in late acute prosthetic joint infections treated with debridement and implant retention. <i>Journal of Infection</i> , 2019, 78, 40-47.	3.3	72
10	Influenza virus vaccination in kidney transplant recipients: serum antibody response to different immunosuppressive drugs. <i>Clinical Transplantation</i> , 2010, 24, E17-23.	1.6	69
11	Resistant Gram-negative infections in the outpatient setting in Latin America. <i>Epidemiology and Infection</i> , 2013, 141, 2459-2472.	2.1	50
12	Multidrug-resistant and extensively drug-resistant Gram-negative prosthetic joint infections: Role of surgery and impact of colistin administration. <i>International Journal of Antimicrobial Agents</i> , 2019, 53, 294-301.	2.5	46
13	Risk Factors and Treatment Options for Failure of a Two-Stage Exchange. <i>Current Reviews in Musculoskeletal Medicine</i> , 2018, 11, 420-427.	3.5	45
14	Outcomes and Risk Factors for Polymicrobial Posttraumatic Osteomyelitis. <i>Journal of Bone and Joint Infection</i> , 2018, 3, 20-26.	1.5	43
15	Timing of implant-removal in late acute periprosthetic joint infection: A multicenter observational study. <i>Journal of Infection</i> , 2019, 79, 199-205.	3.3	35
16	Current status of carbapenemases in Latin America. <i>Expert Review of Anti-Infective Therapy</i> , 2013, 11, 657-667.	4.4	27
17	In vitro antibacterial activity of bioactive glass S53P4 on multiresistant pathogens causing osteomyelitis and prosthetic joint infection. <i>BMC Infectious Diseases</i> , 2018, 18, 157.	2.9	23
18	Bacteriuria and urinary tract infection after female urodynamic studies: Risk factors and microbiological analysis. <i>American Journal of Infection Control</i> , 2015, 43, 1035-1039.	2.3	21

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19	Microbial investigation of biofilms recovered from endotracheal tubes using sonication in intensive care unit pediatric patients. <i>Brazilian Journal of Infectious Diseases</i> , 2016, 20, 468-475.	0.6	21
20	Pulmonary thromboembolism: retrospective study of necropsies performed over 24 years in a university hospital in Brazil. <i>Sao Paulo Medical Journal</i> , 2002, 120, 105-108.	0.9	20
21	Microbial diagnosis of infection and colonization of cardiac implantable electronic devices by use of sonication. <i>International Journal of Infectious Diseases</i> , 2015, 38, 54-59.	3.3	19
22	Interferon- $\gamma$ release assay as a sensitive diagnostic tool of latent tuberculosis infection in patients with HIV: a cross-sectional study. <i>BMC Infectious Diseases</i> , 2018, 18, 585.	2.9	19
23	TREATMENT OF INFECTION AFTER TOTAL KNEE ARTHROPLASTY. <i>Acta Ortopedica Brasileira</i> , 2015, 23, 239-243.	0.5	18
24	Outcomes and Risk Factors in Prosthetic Joint Infections by multidrug-resistant Gram-negative Bacteria: A Retrospective Cohort Study. <i>Antibiotics</i> , 2021, 10, 340.	3.7	15
25	Concentration of Sonication Fluid through Centrifugation Is Superior to Membrane Filtration for Microbial Diagnosis of Orthopedic Implant-Associated Infection. <i>Journal of Clinical Microbiology</i> , 2016, 54, 788-790.	3.9	13
26	Infections after shoulder arthroplasty are correlated with higher anesthetic risk score: a case-control study in Brazil. <i>Brazilian Journal of Infectious Diseases</i> , 2017, 21, 613-619.	0.6	12
27	Predisposing factors for recurrence of chronic posttraumatic osteomyelitis: a retrospective observational cohort study from a tertiary referral center in Brazil. <i>Patient Safety in Surgery</i> , 2017, 11, 17.	2.3	11
28	How to Handle Concomitant Asymptomatic Prosthetic Joints During an Episode of Hematogenous Periprosthetic Joint Infection, a Multicenter Analysis. <i>Clinical Infectious Diseases</i> , 2021, 73, e3820-e3824.	5.8	11
29	Community-genotype methicillin-resistant <i>Staphylococcus aureus</i> skin and soft tissue infections in Latin America: a systematic review. <i>Brazilian Journal of Infectious Diseases</i> , 2021, 25, 101539.	0.6	10
30	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
31	Intramedullary reaming modality for management of postoperative long bone infection: a prospective randomized controlled trial in 44 patients. <i>Patient Safety in Surgery</i> , 2019, 13, 39.	2.3	8
32	Topical Oxygen Jet Therapy (TOJT) for treating infected chronic surgical wounds. <i>Brazilian Journal of Infectious Diseases</i> , 2021, 25, 101547.	0.6	8
33	Microbiological diagnosis of intramedullary nailing infection: comparison of bacterial growth between tissue sampling and sonication fluid cultures. <i>International Orthopaedics</i> , 2021, 45, 565-573.	1.9	6
34	The impact of sonication cultures when the diagnosis of prosthetic joint infection is inconclusive. <i>PLoS ONE</i> , 2021, 16, e0252322.	2.5	6
35	Infected primary knee arthroplasty: Risk factors for surgical treatment failure. <i>Revista Brasileira De Ortopedia</i> , 2013, 48, 432-437.	0.6	3
36	Smoking increases the risk of surgical site infection after hydrocelectomy in adults: a retrospective cohort study in Brazil. <i>Journal of Infection in Developing Countries</i> , 2018, 11, 950-956.	1.2	3

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37	Comparative Phenotypic and Genomic Features of Staphylococci from Sonication Fluid of Orthopedic Implant-Associated Infections with Poor Outcome. <i>Microorganisms</i> , 2022, 10, 1149.	3.6	3
38	Brazilian guidelines for the management of candidiasis: a joint meeting report of three medical societies – Sociedade Brasileira de Infectologia, Sociedade Paulista de Infectologia, Sociedade Brasileira de Medicina Tropical. <i>Brazilian Journal of Infectious Diseases</i> , 2012, 16, S1-S34.	0.6	2
39	Non-elective and revision arthroplasty are independently associated with hip and knee prosthetic joint infection caused by <i>Acinetobacter baumannii</i> : a Brazilian single center observational cohort study of 98 patients. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 511.	1.9	2
40	The efficacy of suppressive antibiotic treatment in patients managed non-operatively for periprosthetic joint infection and a draining sinus. <i>Journal of Bone and Joint Infection</i> , 2021, 6, 313-319.	1.5	2
41	Respiratory Viral Infections in Renal Transplant Recipients. <i>International Journal of Infectious Diseases</i> , 2008, 12, S15.	3.3	0
42	THE PROFILE OF POTT’S DISEASE IN A SOUTH AMERICAN REFERENCE SERVICE. <i>Coluna/ Columna</i> , 2021, 20, 109-113.	0.2	0
43	NONSPECIFIC SPONDYLODISCITIS IN ADULTS: RETROSPECTIVE STUDY. <i>Coluna/ Columna</i> , 2020, 19, 282-286.	0.2	0
44	Type of antibiotic but not the duration of prophylaxis correlates with rates of fracture-related infection. <i>European Journal of Orthopaedic Surgery and Traumatology</i> , 2022, , 1.	1.4	0
45	CORRELATION OF POSTOPERATIVE INFECTION WITH THE ETIOLOGY OF THE DISEASE IN SPINAL SURGERY WITH INSTRUMENTATION. <i>Coluna/ Columna</i> , 2022, 21, .	0.2	0
46	Prior use of antibiotics and immunosuppression are risk factors for fracture-related infection during the COVID-19 pandemic period: a Brazilian prospective cohort study. <i>BMC Musculoskeletal Disorders</i> , 2022, 23, .	1.9	0