

# Dayane de Melo Costa

## List of Publications by Year in descending order

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Version: 2024-02-01

29  
papers

330  
citations

1039406

9  
h-index

839053

18  
g-index

29  
all docs

29  
docs citations

29  
times ranked

370  
citing authors

#	ARTICLE	IF	CITATIONS
1	Biofilm contamination of high-touch surfaces in intensive care units: epidemiology and potential impacts. <i>Letters in Applied Microbiology</i> , 2019, 68, 269-276.	1.0	82
2	Characterization of microbial community composition, antimicrobial resistance and biofilm on intensive care surfaces. <i>Journal of Infection and Public Health</i> , 2018, 11, 418-424.	1.9	52
3	Alcohol fixation of bacteria to surgical instruments increases cleaning difficulty and may contribute to sterilization inefficacy. <i>American Journal of Infection Control</i> , 2017, 45, e81-e86.	1.1	39
4	Reprocessing safety issues associated with complex-design orthopaedic loaned surgical instruments and implants. <i>Injury</i> , 2018, 49, 2005-2012.	0.7	26
5	Evaluation of stainless steel surgical instruments subjected to multiple use/processing. <i>Infection, Disease and Health</i> , 2018, 23, 3-9.	0.5	25
6	Complex design of surgical instruments as barrier for cleaning effectiveness, favouring biofilm formation. <i>Journal of Hospital Infection</i> , 2019, 103, e53-e60.	1.4	21
7	Enterobacteriaceae ISOLATES FROM THE ORAL CAVITY OF WORKERS IN A BRAZILIAN ONCOLOGY HOSPITAL. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2015, 57, 121-127.	0.5	14
8	Patient shoe covers: Transferring bacteria from the floor onto surgical bedsheets. <i>American Journal of Infection Control</i> , 2016, 44, 1417-1419.	1.1	14
9	Biofilm accumulation in new flexible gastroscope channels in clinical use. <i>Infection Control and Hospital Epidemiology</i> , 2022, 43, 174-180.	1.0	13
10	<i>Pseudomonas</i> spp. ISOLATED FROM THE ORAL CAVITY OF HEALTHCARE WORKERS FROM AN ONCOLOGY HOSPITAL IN MIDWESTERN BRAZIL. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2015, 57, 513-514.	0.5	8
11	Effect of hand hygiene and glove use on cleanliness of reusable surgical instruments. <i>Journal of Hospital Infection</i> , 2017, 97, 348-352.	1.4	7
12	Methicillin-resistant <i>Staphylococcus</i> sp. colonizing health care workers of a cancer hospital. <i>Brazilian Journal of Microbiology</i> , 2014, 45, 799-805.	0.8	5
13	CONTAMINAÇÃO DE EQUIPAMENTOS E SUPERFÍCIES DE UNIDADES DE TERAPIA INTENSIVA DE UMA MATERNIDADE PÚBLICA POR <i>Staphylococcus</i> COAGULASE NEGATIVA. <i>Journal of Tropical Pathology</i> , 2014, 42, .	0.1	5
14	Reprocessing of loaned surgical instruments/implants in Australia and Brazil: A survey of those at the coalface. <i>Infection, Disease and Health</i> , 2021, , .	0.5	4
15	Methicillin-resistant <i>Staphylococcus</i> spp. in the nasal cavity of dental surgeons professors. <i>African Journal of Microbiology Research</i> , 2019, 13, 392-399.	0.4	3
16	Área de recepção e limpeza do centro de material e esterilização: manutenção do uso (ou não) de respirador particulado por trabalhadores após a pandemia da COVID-19. <i>Revista Sobecc</i> , 2020, 25, 65-66.	0.1	3
17	Infecciones asociadas a la atención de salud en un Hospital de Oncología Brasileño: análisis de cinco años. <i>Enfermeria Global</i> , 2012, 11, 8-17.	0.1	2
18	Microbiological contamination of clipboards used for patient records in intensive care units. <i>Journal of Hospital Infection</i> , 2020, 104, 298-300.	1.4	2

#	ARTICLE	IF	CITATIONS
19	Improper handling of reusable medical devices post-use in inpatient units: Implications for reprocessing. <i>Infection, Disease and Health</i> , 2021, 26, 81-83.	0.5	1
20	BIOFILMES NA PERSPECTIVA DAS INFECÇÕES RELACIONADAS À ASSISTÊNCIA À SAÚDE. , 0, , 202-213.		1
21	Protocolo para processamento de endoscópios flexíveis: qualificando a prática clínica. , 0, , .		1
22	Providing Sterile Orthopedic Implants: Challenges Associated with Multiple Reprocessing of Orthopedic Surgical Trays. <i>Hygiene</i> , 2022, 2, 63-71.	0.5	1
23	Hinged surgical instruments: efficacy of double manual cleaning versus automated cleaning on biofilm removal. <i>Journal of Hospital Infection</i> , 2022, 124, 67-71.	1.4	1
24	Manual resuscitators in successive use in the same patient: reservoir of multi- and extensively resistant bacteria. <i>Journal of Hospital Infection</i> , 2017, 95, 87-90.	1.4	0
25	Efficacy of Double Manual Cleaning Versus Automated Cleaning for Removal of Biofilm of Hinged Surgical Instruments. <i>Infection Control and Hospital Epidemiology</i> , 2020, 41, s518-s519.	1.0	0
26	Colonização de trabalhadores de áreas de apoio hospitalar por <i>Staphylococcus</i> sp.: aspectos epidemiológicos e microbiológicos. <i>Revista Eletrônica De Enfermagem</i> , 0, 18, .	0.1	0
27	Experiência na implantação de um protocolo para processamento de endoscópios adotando uma metodologia ativa. <i>Comunicação Em Ciências Da Saúde</i> , 2020, 31, 189-196.	0.1	0
28	Área de armazenamento de produtos para saúde: repensando a frequência da descontaminação de prateleiras. <i>Ciência Cuidado E Saúde</i> , 0, 19, .	0.1	0
29	Management of surgical instruments at loaner companies in upper-middle and high-income countries: The other side of the coin. <i>Infection, Disease and Health</i> , 2022, , .	0.5	0