

# Iris F Chaberny

## List of Publications by Year in descending order

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Version: 2024-02-01

66  
papers

2,819  
citations

201575

27  
h-index

182361

51  
g-index

100  
all docs

100  
docs citations

100  
times ranked

3579  
citing authors

#	ARTICLE	IF	CITATIONS
1	Disinfection of surfaces by photocatalytic oxidation with titanium dioxide and UVA light. <i>Chemosphere</i> , 2003, 53, 71-77.	4.2	442
2	Economic burden of nosocomial infections caused by vancomycin-resistant enterococci. <i>Antimicrobial Resistance and Infection Control</i> , 2018, 7, 1.	1.5	144
3	Economic aspects of deep sternal wound infections. <i>European Journal of Cardio-thoracic Surgery</i> , 2010, 37, 893-896.	0.6	140
4	Quantitative Contributions of Target Alteration and Decreased Drug Accumulation to <i>Pseudomonas aeruginosa</i> Fluoroquinolone Resistance. <i>Antimicrobial Agents and Chemotherapy</i> , 2013, 57, 1361-1368.	1.4	130
5	Ten years of KISS: The most important requirements for success. <i>Journal of Hospital Infection</i> , 2008, 70, 11-16.	1.4	124
6	Methicillin-resistant <i>Staphylococcus pseudintermedius</i> among dogs admitted to a small animal hospital. <i>Veterinary Microbiology</i> , 2011, 150, 191-197.	0.8	98
7	Post-operative Nosocomial Infections After Lung and Heart Transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2007, 26, 241-249.	0.3	88
8	Central venous catheter-related infections in hematology and oncology: 2012 updated guidelines on diagnosis, management and prevention by the Infectious Diseases Working Party of the German Society of Hematology and Medical Oncology. <i>Annals of Oncology</i> , 2014, 25, 936-947.	0.6	87
9	Transmission of methicillin-resistant <i>Staphylococcus aureus</i> strains between humans and dogs: two case reports. <i>Journal of Antimicrobial Chemotherapy</i> , 2009, 64, 660-662.	1.3	74
10	Central venous catheter-related infections in hematology and oncology. <i>Annals of Hematology</i> , 2008, 87, 863-876.	0.8	71
11	The Prevalence of Nosocomial and Community Acquired Infections in a University Hospital. <i>Deutsches Arzteblatt International</i> , 2013, 110, 533-40.	0.6	64
12	An Outbreak of Epidemic Keratoconjunctivitis in a Pediatric Unit Due to Adenovirus Type 8. <i>Infection Control and Hospital Epidemiology</i> , 2003, 24, 514-519.	1.0	61
13	Surgical site infections – economic consequences for the health care system. <i>Langenbeck's Archives of Surgery</i> , 2011, 396, 453-459.	0.8	60
14	Decrease of deep sternal surgical site infection rates after cardiac surgery by a comprehensive infection control program. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2009, 9, 282-286.	0.5	58
15	Preventing the Spread of Multidrug-Resistant Gram-Negative Pathogens. <i>Deutsches Arzteblatt International</i> , 2012, 109, 39-45.	0.6	57
16	Incidence, risk factors and healthcare costs of central line-associated nosocomial bloodstream infections in hematologic and oncologic patients. <i>PLoS ONE</i> , 2020, 15, e0227772.	1.1	53
17	Surveillance of extended-spectrum $\beta$ -lactamase-producing bacteria and routine use of contact isolation: experience from a three-year period. <i>Journal of Hospital Infection</i> , 2007, 66, 46-51.	1.4	50
18	Impact of routine surgical ward and intensive care unit admission surveillance cultures on hospital-wide nosocomial methicillin-resistant <i>Staphylococcus aureus</i> infections in a university hospital: an interrupted time-series analysis. <i>Journal of Antimicrobial Chemotherapy</i> , 2008, 62, 1422-1429.	1.3	49

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19	Hand hygiene in intensive care units: a matter of time?. <i>Journal of Hospital Infection</i> , 2017, 95, 338-343.	1.4	49
20	Costs of nosocomial pneumonia caused by methicillin-resistant <i>Staphylococcus aureus</i> . <i>Journal of Hospital Infection</i> , 2010, 76, 300-303.	1.4	47
21	Promoting Hand Hygiene Compliance: PSYGIENE. <i>Deutsches A&amp;#x0308;rzteblatt International</i> , 2017, 114, 29-36.	0.6	44
22	Prevention of Early Vascular Graft Infection Using Regional Antibiotic Release. <i>Journal of Surgical Research</i> , 2010, 164, e185-e191.	0.8	35
23	Beliefs about hand hygiene: A survey in medical students in their first clinical year. <i>American Journal of Infection Control</i> , 2011, 39, 885-888.	1.1	35
24	Long-term persistence of MRSA in re-admitted patients. <i>Infection</i> , 2010, 38, 363-371.	2.3	34
25	Development of a Surveillance System for Methicillin-Resistant <i>Staphylococcus aureus</i> in German Hospitals. <i>Infection Control and Hospital Epidemiology</i> , 2007, 28, 446-452.	1.0	31
26	Impact of psychologically tailored hand hygiene interventions on nosocomial infections with multidrug-resistant organisms: results of the cluster-randomized controlled trial PSYGIENE. <i>Antimicrobial Resistance and Infection Control</i> , 2019, 8, 56.	1.5	29
27	Surveillance with successful reduction of central line-associated bloodstream infections among neutropenic patients with hematologic or oncologic malignancies. <i>Annals of Hematology</i> , 2009, 88, 907-912.	0.8	27
28	The microbiological quality of air improves when using air conditioning systems in cars. <i>BMC Infectious Diseases</i> , 2010, 10, 146.	1.3	27
29	Hand hygiene compliance in transplant and other special patient groups: An observational study. <i>American Journal of Infection Control</i> , 2013, 41, 503-508.	1.1	27
30	The burden of MRSA in four German university hospitals. <i>International Journal of Hygiene and Environmental Health</i> , 2005, 208, 447-453.	2.1	26
31	Intensive care physicians&#x2019; and nurses&#x2019; perception that hand hygiene prevents pathogen transmission: Belief strength and associations with other cognitive factors. <i>Journal of Health Psychology</i> , 2017, 22, 89-100.	1.3	26
32	Epidemiology of multi-drug-resistant Gram-negative bacteria: Data from an university hospital over a 36-month period. <i>International Journal of Hygiene and Environmental Health</i> , 2008, 211, 251-257.	2.1	25
33	Psychosocial determinants of self-reported hand hygiene behaviour: a survey comparing physicians and nurses in intensive care units. <i>Journal of Hospital Infection</i> , 2015, 91, 59-67.	1.4	25
34	Economic implications of infections of implantable cardiac devices in a single institution. <i>European Journal of Cardio-thoracic Surgery</i> , 2010, 37, 875-879.	0.6	24
35	A Point-prevalence Study for MRSA in a German University Hospital to Identify Patients at Risk and to Evaluate an Established Admission Screening Procedure. <i>Infection</i> , 2008, 36, 526-532.	2.3	23
36	Methicillin-resistant <i>Staphylococcus pseudintermedius</i> among cats admitted to a veterinary teaching hospital. <i>Veterinary Microbiology</i> , 2011, 153, 414-416.	0.8	23

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37	Five-years surveillance of invasive aspergillosis in a university hospital. <i>BMC Infectious Diseases</i> , 2011, 11, 163.	1.3	23
38	Implementation interventions in preventing surgical site infections in abdominal surgery: a systematic review. <i>BMC Health Services Research</i> , 2020, 20, 236.	0.9	22
39	Should Electronic Faucets Be Recommended in Hospitals?. <i>Infection Control and Hospital Epidemiology</i> , 2004, 25, 997-1000.	1.0	19
40	Low-energy electron-beam treatment as alternative for on-site sterilization of highly functionalized medical products – A feasibility study. <i>Radiation Physics and Chemistry</i> , 2018, 150, 9-19.	1.4	19
41	Incidence and risk factors of surgical site infection after total knee arthroplasty: Results of a retrospective cohort study. <i>American Journal of Infection Control</i> , 2019, 47, 1270-1272.	1.1	17
42	An outbreak of Clostridium difficile-associated disease (CDAD) in a German university hospital. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2009, 28, 543-545.	1.3	14
43	The Role of Bundle Size for Preventing Surgical Site Infections after Colorectal Surgery: Is More Better?. <i>Journal of Gastrointestinal Surgery</i> , 2018, 22, 765-766.	0.9	14
44	Determinants of orthopedic physicians' self-reported compliance with surgical site infection prevention: results of the WACH-trial's pilot survey on COM-B factors in a German university hospital. <i>Antimicrobial Resistance and Infection Control</i> , 2021, 10, 67.	1.5	12
45	EFFECT of daily antiseptic body wash with octenidine on nosocomial primary bacteraemia and nosocomial multidrug-resistant organisms in intensive care units: design of a multicentre, cluster-randomised, double-blind, cross-over study. <i>BMJ Open</i> , 2017, 7, e016251.	0.8	11
46	An infection with linezolid-resistant <i>S. aureus</i> in a patient with left ventricular assist system. <i>Scandinavian Journal of Infectious Diseases</i> , 2007, 39, 463-465.	1.5	9
47	Deep Surgical Site Infections after Open Radical Cystectomy and Urinary Diversion Significantly Increase Hospitalisation Time and Total Treatment Costs. <i>Urologia Internationalis</i> , 2017, 98, 268-273.	0.6	9
48	Can soda fountains be recommended in hospitals?. <i>International Journal of Hygiene and Environmental Health</i> , 2006, 209, 471-475.	2.1	8
49	Mechanical plus oral bowel preparation with paromomycin and metronidazole reduces infectious complications in elective colorectal surgery: a matched case-control study. <i>International Journal of Colorectal Disease</i> , 2021, 36, 1839-1849.	1.0	7
50	Antibiotics. <i>Deutsches Ärzteblatt International</i> , 2010, 107, 631-7.	0.6	7
51	Thoracic organ transplantation may not increase the risk of bacterial transmission in intensive care units. <i>International Journal of Hygiene and Environmental Health</i> , 2007, 210, 139-145.	2.1	6
52	Antibiotic pretreatment of heart valve prostheses to prevent early prosthetic valve endocarditis. <i>Journal of Heart Valve Disease</i> , 2011, 20, 582-6.	0.5	5
53	No Evidence for the Effectiveness of ClO <sub>2</sub> -Generating Gloves. <i>Clinical Infectious Diseases</i> , 2004, 39, 874-874.	2.9	4
54	Individual units rather than entire hospital as the basis for improvement: the example of two Methicillin resistant <i>Staphylococcus aureus</i> cohort studies. <i>Antimicrobial Resistance and Infection Control</i> , 2012, 1, 8.	1.5	3

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55	Best practice approaches to outpatient management of people living with Parkinson's disease during the COVID-19 pandemic. <i>Journal of Neural Transmission</i> , 2022, 129, 1377-1385.	1.4	2
56	Ultraviolet germicidal irradiation of office ventilation systems reduces work-related mucosal and respiratory symptoms. <i>Evidence-Based Healthcare and Public Health</i> , 2004, 8, 148-149.	0.0	1
57	Hygiene in medical education - Increasing patient safety through the implementation of practical training in infection prevention. <i>GMS Journal for Medical Education</i> , 2019, 36, Doc15.	0.1	1
58	Gloves use and possible barriers - an observational study with concluding questionnaire. <i>GMS Hygiene and Infection Control</i> , 2021, 16, Doc08.	0.2	1
59	P4.34 Molecular Epidemiology of VRE in a German University Hospital. <i>Journal of Hospital Infection</i> , 2006, 64, S29.	1.4	0
60	P1928 Risk factor analysis for surgical site infections following vascular surgery. <i>International Journal of Antimicrobial Agents</i> , 2007, 29, S553-S554.	1.1	0
61	P1312 The MRSA point-prevalence: an important tool in the infection control programme. <i>International Journal of Antimicrobial Agents</i> , 2007, 29, S363.	1.1	0
62	P682 Increase of VRE in a German university hospital. <i>International Journal of Antimicrobial Agents</i> , 2007, 29, S163-S164.	1.1	0
63	Use of MRSA surveillance data for infection control: individual units rather than entire hospital as the basis for improvement. <i>BMC Proceedings</i> , 2011, 5, .	1.8	0
64	Risk factor analysis for surgical site infections in 750 vascular surgery patients. <i>Thoracic and Cardiovascular Surgeon</i> , 2008, 56, .	0.4	0
65	In Reply. <i>Deutsches Ärzteblatt International</i> , 2017, 114, 329.	0.6	0
66	Anwendung psychologischer Modelle auf organisationales Verhalten: Kosteneffektive Händehygiene-Förderung durch Tailoring im PSYGIENE-Projekt. , 2017, 79, .		0