

Mark E Rupp

List of Publications by Year in descending order

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Version: 2024-02-01

87
papers

5,828
citations

201674

27
h-index

102487

66
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90
all docs

90
docs citations

90
times ranked

6004
citing authors

#	ARTICLE	IF	CITATIONS
1	Guidelines for the Prevention of Intravascular Catheter-related Infections. <i>Clinical Infectious Diseases</i> , 2011, 52, e162-e193.	5.8	2,242
2	Strategies to Prevent Central Line-Associated Bloodstream Infections in Acute Care Hospitals: 2014 Update. <i>Infection Control and Hospital Epidemiology</i> , 2014, 35, 753-771.	1.8	414
3	Extended Spectrum β -Lactamase (ESBL)-Producing Enterobacteriaceae. <i>Drugs</i> , 2003, 63, 353-365.	10.9	293
4	Effect of silver-coated urinary catheters: Efficacy, cost-effectiveness, and antimicrobial resistance. <i>American Journal of Infection Control</i> , 2004, 32, 445-450.	2.3	229
5	Characterization of the Importance of <i>Staphylococcus epidermidis</i> Autolysin and Polysaccharide Intercellular Adhesin in the Pathogenesis of Intravascular Catheter-Associated Infection in a Rat Model. <i>Journal of Infectious Diseases</i> , 2001, 183, 1038-1042.	4.0	215
6	Characterization of <i>Staphylococcus epidermidis</i> Polysaccharide Intercellular Adhesin/Hemagglutinin in the Pathogenesis of Intravascular Catheter-Associated Infection in a Rat Model. <i>Infection and Immunity</i> , 1999, 67, 2656-2659.	2.2	214
7	Effect of a Second-Generation Venous Catheter Impregnated with Chlorhexidine and Silver Sulfadiazine on Central Catheter-Related Infections. <i>Annals of Internal Medicine</i> , 2005, 143, 570.	3.9	212
8	Association Between Vancomycin Minimum Inhibitory Concentration and Mortality Among Patients With <i>Staphylococcus aureus</i> Bloodstream Infections. <i>JAMA - Journal of the American Medical Association</i> , 2014, 312, 1552.	7.4	152
9	Prospective, Controlled, Cross-Over Trial of Alcohol-Based Hand Gel in Critical Care Units. <i>Infection Control and Hospital Epidemiology</i> , 2008, 29, 8-15.	1.8	150
10	Outbreak of Bloodstream Infection Temporally Associated with the Use of an Intravascular Needleless Valve. <i>Clinical Infectious Diseases</i> , 2007, 44, 1408-1414.	5.8	130
11	Practical Guidance for Clinical Microbiology Laboratories: A Comprehensive Update on the Problem of Blood Culture Contamination and a Discussion of Methods for Addressing the Problem. <i>Clinical Microbiology Reviews</i> , 2019, 33, .	13.6	129
12	Epidemiology and Predictors of Multidrug-Resistant Community-Acquired and Health Care-Associated Pneumonia. <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 5262-5268.	3.2	109
13	Is Bacteremic Sepsis Associated With Higher Mortality in Transplant Recipients Than in Nontransplant Patients? A Matched Case-Control Propensity-Adjusted Study. <i>Clinical Infectious Diseases</i> , 2015, 60, 216-222.	5.8	98
14	Strategies to prevent central line-associated bloodstream infections in acute-care hospitals: 2022 Update. <i>Infection Control and Hospital Epidemiology</i> , 2022, 43, 553-569.	1.8	93
15	Phase II, Randomized, Multicenter, Double-Blind, Placebo-Controlled Trial of a Polyclonal Anti- <i>Staphylococcus aureus</i> Capsular Polysaccharide Immune Globulin in Treatment of <i>Staphylococcus aureus</i> Bacteremia. <i>Antimicrobial Agents and Chemotherapy</i> , 2007, 51, 4249-4254.	3.2	88
16	A state of the art review on optimal practices to prevent, recognize, and manage complications associated with intravascular devices in the critically ill. <i>Intensive Care Medicine</i> , 2018, 44, 742-759.	8.2	84
17	Fighting fear in healthcare workers during the COVID-19 pandemic. <i>Infection Control and Hospital Epidemiology</i> , 2020, 41, 1192-1193.	1.8	84
18	Exebacase for patients with <i>Staphylococcus aureus</i> bloodstream infection and endocarditis. <i>Journal of Clinical Investigation</i> , 2020, 130, 3750-3760.	8.2	78

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19	Strategies to Prevent Central Line-Associated Bloodstream Infections in Acute Care Hospitals: 2014 Update. <i>Infection Control and Hospital Epidemiology</i> , 2014, 35, S89-S107.	1.8	74
20	The intercellular adhesin locus <i>ica</i> is present in clinical isolates of <i>Staphylococcus aureus</i> from bacteremic patients with infected and uninfected prosthetic joints. <i>Medical Microbiology and Immunology</i> , 2001, 189, 127-131.	4.8	64
21	Intravascular Catheter-Related Bloodstream Infections. <i>Infectious Disease Clinics of North America</i> , 2018, 32, 765-787.	5.1	63
22	Arthralgias and Myalgias Related to Quinupristin-Dalfopristin Administration. <i>Clinical Infectious Diseases</i> , 2001, 32, e83-e86.	5.8	58
23	Public Disclosure of Healthcare-Associated Infections: The Role of the Society for Healthcare Epidemiology of America. <i>Infection Control and Hospital Epidemiology</i> , 2005, 26, 210-212.	1.8	55
24	Effect of Hospital-Wide Chlorhexidine Patient Bathing on Healthcare-Associated Infections. <i>Infection Control and Hospital Epidemiology</i> , 2012, 33, 1094-1100.	1.8	54
25	Effect of Algorithm-Based Therapy vs Usual Care on Clinical Success and Serious Adverse Events in Patients with Staphylococcal Bacteremia. <i>JAMA - Journal of the American Medical Association</i> , 2018, 320, 1249.	7.4	54
26	Adequate Disinfection of a Split-Septum Needleless Intravascular Connector with a 5-Second Alcohol Scrub. <i>Infection Control and Hospital Epidemiology</i> , 2012, 33, 661-665.	1.8	41
27	Clinical Characteristics of Infections in Humans Due to <i>Staphylococcus epidermidis</i> . <i>Methods in Molecular Biology</i> , 2014, 1106, 1-16.	0.9	35
28	The Time Spent Cleaning a Hospital Room Does Not Correlate with the Thoroughness of Cleaning. <i>Infection Control and Hospital Epidemiology</i> , 2013, 34, 100-102.	1.8	26
29	Hospital-wide assessment of compliance with central venous catheter dressing recommendations. <i>American Journal of Infection Control</i> , 2013, 41, 89-91.	2.3	22
30	Maintain the Gain: Program to Sustain Performance Improvement in Environmental Cleaning. <i>Infection Control and Hospital Epidemiology</i> , 2014, 35, 866-868.	1.8	21
31	Safety and Tolerability of 514G3, a True Human Anti-Protein A Monoclonal Antibody for the Treatment of <i>S. aureus</i> Bacteremia. <i>Open Forum Infectious Diseases</i> , 2016, 3, .	0.9	18
32	Prevention of Vascular Catheter-Related Bloodstream Infections. <i>Infectious Disease Clinics of North America</i> , 2016, 30, 853-868.	5.1	18
33	Optimizing vascular-access device decision-making in the era of midline catheters. <i>Infection Control and Hospital Epidemiology</i> , 2019, 40, 674-680.	1.8	17
34	Prevention of Central-Line Associated Bloodstream Infections. <i>Infectious Disease Clinics of North America</i> , 2021, 35, 841-856.	5.1	16
35	Chlorhexidine Bathing of Hospitalized Patients: Beliefs and Practices of Nurses and Patient Care Technicians, and Potential Barriers to Compliance. <i>Infection Control and Hospital Epidemiology</i> , 2015, 36, 993-994.	1.8	14
36	Infectious Disease Physician Assessment of Hospital Preparedness for Ebola Virus Disease. <i>Open Forum Infectious Diseases</i> , 2015, 2, ofv087.	0.9	13

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37	Bloodborne pathogen exposures: Difference in reporting rates and individual predictors among health care personnel. <i>American Journal of Infection Control</i> , 2017, 45, 372-376.	2.3	13
38	Effect of Cessation of Contact Isolation for Endemic Methicillin-Resistant <i>Staphylococcus aureus</i> and Vancomycin-Resistant Enterococci. <i>Infection Control and Hospital Epidemiology</i> , 2017, 38, 1005-1007.	1.8	13
39	Effect of Clinical Variables on the Volume of Blood Collected for Blood Cultures in an Adult Patient Population. <i>Infection Control and Hospital Epidemiology</i> , 2017, 38, 1493-1497.	1.8	12
40	Microbial colonization of intravascular catheter connectors in hospitalized patients. <i>American Journal of Infection Control</i> , 2019, 47, 1489-1492.	2.3	12
41	Evaluation of cycle threshold values at deisolation. <i>Infection Control and Hospital Epidemiology</i> , 2022, 43, 794-796.	1.8	12
42	Effect of an external urinary collection device for women on institutional catheter utilization and catheter-associated urinary tract infections. <i>Infection Control and Hospital Epidemiology</i> , 2021, 42, 619-621.	1.8	9
43	Do chlorhexidine patient baths prevent catheter-associated urinary tract infections?. <i>Lancet Infectious Diseases</i> , 2016, 16, 8-9.	9.1	8
44	Susceptibility of Nosocomial <i>Staphylococcus aureus</i> to Chlorhexidine After Implementation of a Hospital-wide Antiseptic Bathing Regimen. <i>Infection Control and Hospital Epidemiology</i> , 2017, 38, 873-875.	1.8	8
45	Optimum Outlier Model for Potential Improvement of Environmental Cleaning and Disinfection. <i>Infection Control and Hospital Epidemiology</i> , 2014, 35, 721-723.	1.8	7
46	Surveillance of home health central venous catheter care outcomes: Challenges and future directions. <i>American Journal of Infection Control</i> , 2019, 47, 1382-1387.	2.3	6
47	Cluster randomized trial of an antibiotic time-out led by a team-based pharmacist. <i>Infection Control and Hospital Epidemiology</i> , 2020, 41, 1266-1271.	1.8	6
48	Effect of severe acute respiratory coronavirus virus 2 (SARS-CoV-2) mRNA vaccination in healthcare workers with high-risk coronavirus disease 2019 (COVID-19) exposure. <i>Infection Control and Hospital Epidemiology</i> , 2021, 42, 1281-1282.	1.8	5
49	Clinical consequences of contaminated blood cultures in adult hospitalized patients at an institution utilizing a rapid blood-culture identification system. <i>Infection Control and Hospital Epidemiology</i> , 2021, 42, 978-984.	1.8	5
50	Monsel's Solution: A Potential Vector for Nosocomial Infection?. <i>Infection Control and Hospital Epidemiology</i> , 2003, 24, 142-144.	1.8	4
51	Utility of repeat testing for COVID-19: Laboratory stewardship when the stakes are high. <i>Infection Control and Hospital Epidemiology</i> , 2021, 42, 338-340.	1.8	4
52	A Day in the Life of a CVAD. <i>Journal of Infusion Nursing</i> , 2019, 42, 125-131.	2.3	3
53	A Practical Approach to Filtering Facepiece Respirator Decontamination and Reuse: Ultraviolet Germicidal Irradiation. <i>Current Treatment Options in Infectious Diseases</i> , 2021, 13, 35-46.	1.9	3
54	Improving antibiotic prescribing for acute bronchitis in the ambulatory setting using a multifaceted approach. <i>Infection Control and Hospital Epidemiology</i> , 2022, 43, 1235-1237.	1.8	3

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55	Central venous catheters coated or impregnated with antimicrobial agents effectively prevent microbial colonisation and catheter-related bloodstream infections. <i>Evidence-Based Medicine</i> , 2014, 19, 56-56.	0.6	2
56	291. Effect of Previous Antibiotic Exposure on the Yield of Bone Biopsy Culture in Patients With Osteomyelitis. <i>Open Forum Infectious Diseases</i> , 2018, 5, S119-S120.	0.9	2
57	Impact of Training Consultant Pharmacists on Antimicrobial Stewardship Programs in Long-Term Care Facilities. <i>Infection Control and Hospital Epidemiology</i> , 2020, 41, s446-s448.	1.8	2
58	Patient-specific risk factors contributing to blood culture contamination. <i>Antimicrobial Stewardship & Healthcare Epidemiology</i> , 2022, 2, .	0.5	2
59	Hospital Basins Used to Administer Chlorhexidine Baths Are Unlikely Microbial Reservoirs. <i>Infection Control and Hospital Epidemiology</i> , 2013, 34, 643-645.	1.8	1
60	Cessation of Contact Isolation for Endemic Methicillin-Resistant <i>Staphylococcus aureus</i> and Vancomycin-Resistant <i>Enterococcus</i> Is Not Associated With Increased Infections. <i>Open Forum Infectious Diseases</i> , 2016, 3, .	0.9	1
61	Randomized Trial of Team Pharmacist-Led Antimicrobial Time Out. <i>Open Forum Infectious Diseases</i> , 2016, 3, .	0.9	1
62	Implementation of an Inpatient Urine Culture Algorithm Decreased Catheter-Associated Urinary Tract Infections. <i>Open Forum Infectious Diseases</i> , 2016, 3, .	0.9	1
63	Statewide assessment of use of infection prevention techniques and technologies. <i>American Journal of Infection Control</i> , 2016, 44, 1393-1395.	2.3	1
64	Antibacterial use in the age of SARS-CoV-2. <i>JAC-Antimicrobial Resistance</i> , 2021, 3, dlab073.	2.1	1
65	The Effect of Insurance on Appropriate Hospital Discharge Antibiotics for Patients With <i>Staphylococcus aureus</i> Bacteremia. <i>Open Forum Infectious Diseases</i> , 2021, 8, ofaa568.	0.9	1
66	Prolonged severe acute respiratory coronavirus virus 2 (SARS-CoV-2) viral shedding in lower-respiratory specimens of critically ill patients does not correlate with nasopharyngeal swab results. <i>Infection Control and Hospital Epidemiology</i> , 2023, 44, 678-679.	1.8	1
67	Not Perfect-Just Among the Best Available: Reply. <i>Infection Control and Hospital Epidemiology</i> , 2008, 29, 580-582.	1.8	0
68	Is incidental recovery of yeast from enteric pathogen stool cultures obtained from hospitalized patients clinically significant?. <i>Gastroenterology Insights</i> , 2011, 3, e1.	1.2	0
69	1368Assessment of Environmental Cleanliness in Outpatient Clinics. <i>Open Forum Infectious Diseases</i> , 2014, 1, S359-S359.	0.9	0
70	Antimicrobial Utilization Decision Support in the Critical Care Unit. <i>Critical Care Medicine</i> , 2014, 42, 1947-1948.	0.9	0
71	Pharmacokinetics of a Novel Monoclonal Antibody Targeting Staphylococcal Protein A in Patients Hospitalized With <i>S. aureus</i> Bacteremia. <i>Open Forum Infectious Diseases</i> , 2016, 3, .	0.9	0
72	Susceptibility of Nosocomial <i>Staphylococcus aureus</i> to Chlorhexidine After Implementation of a Hospital-Wide Antiseptic Bathing Regimen. <i>Open Forum Infectious Diseases</i> , 2016, 3, .	0.9	0

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73	Factitious Catheter-Associated Urinary Tract Infections in a Neuroscience Intensive Care Unit. Open Forum Infectious Diseases, 2016, 3, .	0.9	0
74	Microbial Colonization of an Intravascular Catheter Connector in Hospitalized Patients With Active Intravenous Infusions. Open Forum Infectious Diseases, 2016, 3, .	0.9	0
75	Initial Specimen Diversion Device Prevents Blood Culture Contamination. Open Forum Infectious Diseases, 2016, 3, .	0.9	0
76	1837. Comparison of Antibiotic Use in Post-Acute and Long-Term Care Facilities Based on Proportion of Short Stay Residents Using a Long-Term Care Pharmacy Database. Open Forum Infectious Diseases, 2018, 5, S524-S524.	0.9	0
77	2096. Evaluation of a Midline Catheter Program and Effect on Central Line-Associated Blood Stream Infections. Open Forum Infectious Diseases, 2018, 5, S614-S615.	0.9	0
78	1236. Infection Control Risk Mitigation and Implementation of Best Practice Recommendations in Long-Term Care Facilities. Open Forum Infectious Diseases, 2018, 5, S375-S376.	0.9	0
79	1239. Frequently Identified Infection Control Gaps in Outpatient Hemodialysis Centers. Open Forum Infectious Diseases, 2018, 5, S377-S377.	0.9	0
80	Innovations in Quality Improvement of Intravascular Catheter-Related Bloodstream Infections. Current Treatment Options in Infectious Diseases, 2019, 11, 23-41.	1.9	0
81	2044. An Assessment and Feedback Model Bringing Antimicrobial Stewardship Program Expertise to Long-Term Care Facilities. Open Forum Infectious Diseases, 2019, 6, S687-S687.	0.9	0
82	2055. Action: A Year in the Lives of Consultant Pharmacists Working on Antimicrobial Stewardship in Long-Term Care Facilities. Open Forum Infectious Diseases, 2019, 6, S692-S693.	0.9	0
83	1880. Reducing Antibiotic Prescribing for Acute Bronchitis in Outpatient Settings Using a Multifaceted Approach. Open Forum Infectious Diseases, 2019, 6, S49-S50.	0.9	0
84	Use of a Beta-Lactam Graded Challenge Process at an Academic Medical Center. Infection Control and Hospital Epidemiology, 2020, 41, s502-s502.	1.8	0
85	Effect of an External Urinary Collection Device on Catheter Associated Urinary Tract Infections in Hospitalized Women. Infection Control and Hospital Epidemiology, 2020, 41, s199-s199.	1.8	0
86	Increase in the coronavirus disease 2019 (COVID-19) attack rate of fully vaccinated healthcare workers with high-risk household exposures correlates with the rise of the severe acute respiratory coronavirus virus 2 (SARS-CoV-2) B.1.617.2 (delta) variant. Infection Control and Hospital Epidemiology, 2022, 43, 661-662.	1.8	0
87	Influential Papers that Shaped Paradigms and Changed Practice in Infection Prevention in the Last 60 Years: Then, Now, and Future Directions. Current Infectious Disease Reports, 2022, 24, 29-37.	3.0	0