Katherine E Goodman

List of Publications by Year
in descending order

27 papers	912 citations	687363 13 h-index	677142 22 g-index
27 all docs	27 docs citations	27 times ranked	1382 citing authors

#	ARTICLE	IF	CITATIONS
1	Comparing the Outcomes of Patients With Carbapenemase-Producing and Non-Carbapenemase-Producing Carbapenem-Resistant *Enterobacteriaceae* Bacteremia. Clinical Infectious Diseases, 2017, 64, 257-264.	5.8	286
2	Considerations for the Use of Phage Therapy in Clinical Practice. Antimicrobial Agents and Chemotherapy, 2022, 66, AAC0207121.	3.2	151
3	A Clinical Decision Tree to Predict Whether a Bacteremic Patient Is Infected With an Extended-Spectrum β-Lactamase–Producing Organism. Clinical Infectious Diseases, 2016, 63, 896-903.	5.8	137
4	Impact of Sex and Metabolic Comorbidities on Coronavirus Disease 2019 (COVID-19) Mortality Risk Across Age Groups: 66 646 Inpatients Across 613 U.S. Hospitals. Clinical Infectious Diseases, 2021, 73, e4113-e4123.	5.8	68
5	Antibiotic Use and Bacterial Infection among Inpatients in the First Wave of COVID-19: a Retrospective Cohort Study of 64,691 Patients. Antimicrobial Agents and Chemotherapy, 2021, 65, e0134121.	3.2	37
6	A methodological comparison of risk scores versus decision trees for predicting drug-resistant infections: A case study using extended-spectrum beta-lactamase (ESBL) bacteremia. Infection Control and Hospital Epidemiology, 2019, 40, 400-407.	1.8	26
7	Predicting probability of perirectal colonization with carbapenem-resistant Enterobacteriaceae (CRE) and other carbapenem-resistant organisms (CROs) at hospital unit admission. Infection Control and Hospital Epidemiology, 2019, 40, 541-550.	1.8	26
8	Significant Regional Differences in Antibiotic Use Across 576 US Hospitals and 11 701 326 Adult Admissions, 2016–2017. Clinical Infectious Diseases, 2021, 73, 213-222.	5.8	26
9	In-Hospital Mortality in a Cohort of Hospitalized Pregnant and Nonpregnant Patients With COVID-19. Annals of Internal Medicine, 2021, 174, 1186-1188.	3.9	21
10	The Likelihood of Developing a Carbapenem-Resistant *Enterobacteriaceae* Infection during a Hospital Stay. Antimicrobial Agents and Chemotherapy, 2019, 63, .	3.2	19
11	A Multicenter Evaluation of Probiotic Use for the Primary Prevention of *Clostridioides difficile* Infection. Clinical Infectious Diseases, 2021, 73, 1330-1337.	5.8	19
12	Using Patient Risk Factors to Identify Whether Carbapenem-Resistant Enterobacteriaceae Infections Are Caused by Carbapenemase-Producing Organisms. Open Forum Infectious Diseases, 2018, 5, ofy094.	0.9	15
13	A Decision Tree Using Patient Characteristics to Predict Resistance to Commonly Used Broad-Spectrum Antibiotics in Children With Gram-Negative Bloodstream Infections. Journal of the Pediatric Infectious Diseases Society, 2020, 9, 142-149.	1.3	15
14	Electronically Available Patient Claims Data Improve Models for Comparing Antibiotic Use Across Hospitals: Results From 576 US Facilities. Clinical Infectious Diseases, 2020, 73, e4484-e4492.	5.8	14
15	StenoSCORE: Predicting Stenotrophomonas maltophilia Bloodstream Infections in the Hematologic Malignancy Population. Antimicrobial Agents and Chemotherapy, 2021, 65, e0079321.	3.2	11
16	How frequently are hospitalized patients colonized with carbapenem-resistant *Enterobacteriaceae* (CRE) already on contact precautions for other indications?. Infection Control and Hospital Epidemiology, 2018, 39, 1491-1493.	1.8	10
17	Patterns, Predictors, and Intercenter Variability in Empiric Gram-Negative Antibiotic Use Across 928 United States Hospitals. Clinical Infectious Diseases, 2023, 76, e1224-e1235.	5.8	10
18	Epidemiologic and Microbiologic Characteristics of Hospitalized Patients Co-colonized With Multiple Species of Carbapenem-Resistant Enterobacteriaceae in the United States. Open Forum Infectious Diseases, 2020, 7, ofaa386.	0.9	6

#	Article	IF	Citations
19	Real-world Antimicrobial Stewardship Experience in a Large Academic Medical Center: Using Statistical and Machine Learning Approaches to Identify Intervention â€œHotspotsâ€•in an Antibiotic Audit and Feedback Program. Open Forum Infectious Diseases, 2022, 9, .	0.9	6
20	Evaluation of the Direct MacConkey Method for Identification of Carbapenem-Resistant Gram-Negative Organisms from Rectal Swabs: Reevaluating Zone Diameter Cutoffs. Journal of Clinical Microbiology, 2019, 57, .	3.9	4
21	Pregnancy and the Risk of In-Hospital Coronavirus Disease 2019 (COVID-19) Mortality. Obstetrics and Gynecology, 2022, 139, 846-854.	2.4	4
22	Significant Regional Differences in Antibiotic Use Across 576 US Hospitals and 11,701,326 Million Admissions, 2016â€“2017. Infection Control and Hospital Epidemiology, 2020, 41, s51-s52.	1.8	1
23	279. A Decision Tree Using Clinical Characteristics to Predict a Hospitalized Childâ€™s Risk of a Multidrug-Resistant Gram-Negative Bloodstream Infection. Open Forum Infectious Diseases, 2018, 5, S115-S115.	0.9	0
24	Comorbidity and severity-of-illness risk adjustment for hospital-onset *Clostridioides difficile* infection using data from the electronic medical record. Infection Control and Hospital Epidemiology, 2021, 42, 955-961.	1.8	0
25	Predicting Vancomycin-Resistant Enterococci (VRE) and Carbapenem-Resistant Organism (CRO) Colonization in the Intensive Care Unit. Infection Control and Hospital Epidemiology, 2020, 41, s45-s45.	1.8	0
26	793. Expert Panel Consensus Ranking of Comorbid Conditions Causally Related to Clostridioides difficile Infection. Open Forum Infectious Diseases, 2020, 7, S440-S440.	0.9	0
27	Epidemiologic and Microbiologic Characteristics of 28 Hospitalized Patients Cocolonized With Multiple Carbapenem-Resistant *Enterobacteriaceae* (CRE) in the United States. Infection Control and Hospital Epidemiology, 2020, 41, s62-s62.	1.8	0