

Mary-Claire Roghmann

List of Publications by Year in descending order

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Version: 2024-02-01

71
papers

3,179
citations

196777

29
h-index

169272

56
g-index

72
all docs

72
docs citations

72
times ranked

3682
citing authors

#	ARTICLE	IF	CITATIONS
1	Surveillance Definitions of Infections in Long-Term Care Facilities: Revisiting the McGeer Criteria. <i>Infection Control and Hospital Epidemiology</i> , 2012, 33, 965-977.	1.0	271
2	Impact of admission hyperglycemia on hospital mortality in various intensive care unit populations*. <i>Critical Care Medicine</i> , 2005, 33, 2772-2777.	0.4	216
3	Comparison of Mortality Risk Associated With Bacteremia Due to Methicillin-Resistant and Methicillin-Susceptible <i>Staphylococcus aureus</i> . <i>Infection Control and Hospital Epidemiology</i> , 2007, 28, 273-279.	1.0	214
4	Risk Factors for Imipenem-Resistant <i>Pseudomonas aeruginosa</i> among Hospitalized Patients. <i>Clinical Infectious Diseases</i> , 2002, 34, 340-345.	2.9	169
5	Utility of the Chronic Disease Score and Charlson Comorbidity Index as Comorbidity Measures for Use in Epidemiologic Studies of Antibiotic-resistant Organisms. <i>American Journal of Epidemiology</i> , 2005, 161, 483-493.	1.6	166
6	Peptide Nucleic Acid Fluorescent In Situ Hybridization for Hospital-Acquired Enterococcal Bacteremia: Delivering Earlier Effective Antimicrobial Therapy. <i>Antimicrobial Agents and Chemotherapy</i> , 2008, 52, 3558-3563.	1.4	164
7	Detection of Methicillin-Resistant <i>Staphylococcus aureus</i> and Vancomycin-Resistant Enterococci on the Gowns and Gloves of Healthcare Workers. <i>Infection Control and Hospital Epidemiology</i> , 2008, 29, 583-589.	1.0	157
8	Lower Antibody Levels to <i>Staphylococcus aureus</i> Exotoxins Are Associated With Sepsis in Hospitalized Adults With Invasive <i>S. aureus</i> Infections. <i>Journal of Infectious Diseases</i> , 2012, 206, 915-923.	1.9	122
9	Comparative Effectiveness of Cefazolin Versus Nafcillin or Oxacillin for Treatment of Methicillin-Susceptible <i>Staphylococcus aureus</i> Infections Complicated by Bacteremia: A Nationwide Cohort Study. <i>Clinical Infectious Diseases</i> , 2017, 65, 100-106.	2.9	122
10	Legislative mandates for use of active surveillance cultures to screen for methicillin-resistant <i>Staphylococcus aureus</i> and vancomycin-resistant enterococci: Position statement from the Joint SHEA and APIC Task Force. <i>American Journal of Infection Control</i> , 2007, 35, 73-85.	1.1	118
11	Legislative Mandates for Use of Active Surveillance Cultures to Screen for Methicillin-Resistant <i>Staphylococcus aureus</i> and Vancomycin-Resistant Enterococci: Position Statement From the Joint SHEA and APIC Task Force. <i>Infection Control and Hospital Epidemiology</i> , 2007, 28, 249-260.	1.0	113
12	Risk Factors for Piperacillin-Tazobactam-Resistant <i>Pseudomonas aeruginosa</i> among Hospitalized Patients. <i>Antimicrobial Agents and Chemotherapy</i> , 2002, 46, 854-858.	1.4	97
13	Rates of hand disinfection associated with glove use, patient isolation, and changes between exposure to various body sites. <i>American Journal of Infection Control</i> , 2003, 31, 97-103.	1.1	77
14	Adherence to Asthma Guidelines in General Practices. <i>Journal of Asthma</i> , 1999, 36, 381-387.	0.9	70
15	The effect of active surveillance for vancomycin-resistant enterococci in high-risk units on vancomycin-resistant enterococci incidence hospital-wide. <i>American Journal of Infection Control</i> , 2002, 30, 40-43.	1.1	60
16	Systematic Review of Measurement and Adjustment for Colonization Pressure in Studies of Methicillin-Resistant <i>Staphylococcus aureus</i> , Vancomycin-Resistant Enterococci, and <i>Clostridium difficile</i> Acquisition. <i>Infection Control and Hospital Epidemiology</i> , 2011, 32, 481-489.	1.0	60
17	Risk factors for recurrence in patients with <i>Staphylococcus aureus</i> infections complicated by bacteremia. <i>Diagnostic Microbiology and Infectious Disease</i> , 2006, 55, 179-184.	0.8	55
18	Transmission of Methicillin-Resistant <i>Staphylococcus aureus</i> (MRSA) to Healthcare Worker Gowns and Gloves During Care of Nursing Home Residents. <i>Infection Control and Hospital Epidemiology</i> , 2015, 36, 1050-1057.	1.0	55

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19	Targeted Surveillance of Methicillin-Resistant <i>Staphylococcus aureus</i> and Its Potential Use To Guide Empiric Antibiotic Therapy. <i>Antimicrobial Agents and Chemotherapy</i> , 2010, 54, 3143-3148.	1.4	54
20	Racial differences in disease phenotypes in patients with Crohn's disease. <i>Inflammatory Bowel Diseases</i> , 2006, 12, 192-198.	0.9	50
21	Specific serum IgG at diagnosis of <i>Staphylococcus aureus</i> bloodstream invasion is correlated with disease progression. <i>Journal of Proteomics</i> , 2015, 128, 1-7.	1.2	49
22	Disparities in the use of immunomodulators and biologics for the treatment of inflammatory bowel disease: A retrospective cohort study. <i>Inflammatory Bowel Diseases</i> , 2008, 14, 13-19.	0.9	48
23	Overuse of Transthoracic Echocardiography in the Diagnosis of Native Valve Endocarditis. <i>Archives of Internal Medicine</i> , 2002, 162, 1715.	4.3	40
24	Infection Prevention in the Cancer Center. <i>Clinical Infectious Diseases</i> , 2013, 57, 579-585.	2.9	40
25	USA300 methicillin-resistant <i>Staphylococcus aureus</i> bacteremia and the risk of severe sepsis: is USA300 methicillin-resistant <i>Staphylococcus aureus</i> associated with more severe infections?. <i>Diagnostic Microbiology and Infectious Disease</i> , 2011, 70, 285-290.	0.8	39
26	Comparison of the Methicillin-Resistant <i>Staphylococcus aureus</i> Acquisition among Rehabilitation and Nursing Home Residents. <i>Infection Control and Hospital Epidemiology</i> , 2011, 32, 244-249.	1.0	37
27	Risk of Mortality with a Bloodstream Infection Is Higher in the Less Severely Ill at Admission. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2005, 171, 616-620.	2.5	36
28	Comparison of the Microbiota of Older Adults Living in Nursing Homes and the Community. <i>MSphere</i> , 2017, 2, .	1.3	33
29	Severity-of-illness markers as predictors of nosocomial infection in adult intensive care unit patients. <i>American Journal of Infection Control</i> , 2002, 30, 139-144.	1.1	32
30	A Randomized Controlled Trial of Enhanced Cleaning to Reduce Contamination of Healthcare Worker Gowns and Gloves with Multidrug-Resistant Bacteria. <i>Infection Control and Hospital Epidemiology</i> , 2013, 34, 487-493.	1.0	29
31	Epidemiological Risk Factors for Isolation of Ceftriaxone-Resistant versus -Susceptible <i>Citrobacter freundii</i> in Hospitalized Patients. <i>Antimicrobial Agents and Chemotherapy</i> , 2003, 47, 2882-2887.	1.4	28
32	Colonization Sites of USA300 Methicillin-Resistant <i>Staphylococcus aureus</i> in Residents of Extended Care Facilities. <i>Infection Control and Hospital Epidemiology</i> , 2009, 30, 313-318.	1.0	28
33	Transmission of methicillin-resistant <i>Staphylococcus aureus</i> to health care worker gowns and gloves during care of residents in Veterans Affairs nursing homes. <i>American Journal of Infection Control</i> , 2017, 45, 947-953.	1.1	28
34	Antibodies to <i>S. aureus</i> LukS-PV Attenuated Subunit Vaccine Neutralize a Broad Spectrum of Canonical and Non-Canonical Bicomponent Leukotoxin Pairs. <i>PLoS ONE</i> , 2015, 10, e0137874.	1.1	26
35	Vancomycin Use in a Hospital With Vancomycin Restriction. <i>Infection Control and Hospital Epidemiology</i> , 1999, 20, 60-63.	1.0	25
36	<i>Staphylococcus aureus</i> Infections in US Veterans, Maryland, USA, 1999-2008. <i>Emerging Infectious Diseases</i> , 2011, 17, 441-448.	2.0	25

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37	Lessons learned â€œ Outbreaks of COVID-19 in nursing homes. American Journal of Infection Control, 2020, 48, 1279-1280.	1.1	21
38	Novel ways of preventing antibiotic-resistant infections: What might the future hold?. American Journal of Infection Control, 2006, 34, 469-475.	1.1	19
39	Characteristics of Healthcare-Associated Infections Contributing to Unexpected In-Hospital Deaths. Infection Control and Hospital Epidemiology, 2010, 31, 864-866.	1.0	17
40	Persistent Staphylococcus aureus Colonization Is Not a Strongly Heritable Trait in Amish Families. PLoS ONE, 2011, 6, e17368.	1.1	16
41	Prevalence and Natural History of Colonization With Fluoroquinolone-Resistant Gram-Negative Bacilli in Community-Dwelling People With Spinal Cord Dysfunction. Archives of Physical Medicine and Rehabilitation, 2006, 87, 1305-1309.	0.5	14
42	Predictive Ability of Positive Clinical Culture Results and International Classification of Diseases, Ninth Revision, to Identify and Classify Noninvasive Staphylococcus aureus Infections: A Validation Study. Infection Control and Hospital Epidemiology, 2010, 31, 694-700.	1.0	13
43	Prior colonization is associated with increased risk of antibiotic-resistant Gram-negative bacteremia in cancer patients. Diagnostic Microbiology and Infectious Disease, 2014, 79, 73-76.	0.8	12
44	Transmission of Resistant Gram-Negative Bacteria to Health Care Worker Gowns and Gloves during Care of Nursing Home Residents in Veterans Affairs Community Living Centers. Antimicrobial Agents and Chemotherapy, 2017, 61, .	1.4	12
45	Transmission Clusters of Methicillin-Resistant <i>Staphylococcus Aureus</i> in Long-Term Care Facilities Based on Whole-Genome Sequencing. Infection Control and Hospital Epidemiology, 2016, 37, 685-691.	1.0	11
46	Microbiological effect of mupirocin and chlorhexidine for Staphylococcus aureus decolonization in community and nursing home based adults. Diagnostic Microbiology and Infectious Disease, 2017, 88, 53-57.	0.8	11
47	Perceptions of Gown and Glove Use to Prevent Methicillin-resistant Staphylococcus aureus Transmission in Nursing Homes. Journal of the American Medical Directors Association, 2017, 18, 158-161.	1.2	10
48	Transmission of resistant Gram-negative bacteria to healthcare personnel gowns and gloves during care of residents in community-based nursing facilities. Infection Control and Hospital Epidemiology, 2018, 39, 1425-1430.	1.0	8
49	Staphylococcus aureus Colonization in Community-Dwelling People With Spinal Cord Dysfunction. Archives of Physical Medicine and Rehabilitation, 2007, 88, 979-983.	0.5	6
50	Illicit Drug Use and Risk for USA300 Methicillin-Resistant <i>Staphylococcus aureus</i> Infections with Bacteremia. Emerging Infectious Diseases, 2010, 16, 1419-1427.	2.0	6
51	Association between Methicillin-Resistant <i>Staphylococcus aureus</i> Colonization and Infection May Not Differ by Age Group. Infection Control and Hospital Epidemiology, 2013, 34, 93-95.	1.0	6
52	Diabetic Foot Infections: Local Prevalence of and Caseâ€œControl Study of Risk Factors for Methicillin-Resistant Staphylococcus aureus and Pseudomonas aeruginosa. Open Forum Infectious Diseases, 2020, 7, ofaa412.	0.4	6
53	Strategies to Prevent MRSA Transmission in Community-Based Nursing Homes: A Cost Analysis. Infection Control and Hospital Epidemiology, 2016, 37, 962-966.	1.0	5
54	Development and Validation of a Clinical Prediction Rule to Predict Transmission of Methicillin-Resistant Staphylococcus aureus in Nursing Homes. American Journal of Epidemiology, 2019, 188, 214-221.	1.6	4

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55	Effect of mupirocin for <i>Staphylococcus aureus</i> decolonization on the microbiome of the nose and throat in community and nursing home dwelling adults. <i>PLoS ONE</i> , 2021, 16, e0252004.	1.1	4
56	Association Between Foot Surgery Type and Subsequent Healing in Veterans With Moderate-to-Severe Diabetic Foot Infections. <i>Open Forum Infectious Diseases</i> , 2022, 9, ofab650.	0.4	4
57	Assessment of the 48-Hour Rule for Identifying Community-Associated Methicillin-Resistant <i>Staphylococcus aureus</i> Infection Complicated by Bacteremia. <i>Infection Control and Hospital Epidemiology</i> , 2010, 31, 657-659.	1.0	3
58	Burden of perianal <i>Staphylococcus aureus</i> colonization in nursing home residents increases transmission to healthcare worker gowns and gloves. <i>Infection Control and Hospital Epidemiology</i> , 2020, 41, 1396-1401.	1.0	3
59	Targeted gown and glove use to prevent <i>Staphylococcus aureus</i> acquisition in community-based nursing homes: A pilot study. <i>Infection Control and Hospital Epidemiology</i> , 2021, 42, 448-454.	1.0	3
60	Prolonged Colonization with the Methicillin-Resistant <i>Staphylococcus aureus</i> Strain USA300 among Residents of Extended Care Facilities. <i>Infection Control and Hospital Epidemiology</i> , 2010, 31, 838-841.	1.0	2
61	Infrequent Use of Isolation Precautions in Nursing Homes: Implications for an Evolving Population. <i>Journal of the American Geriatrics Society</i> , 2017, 65, 472-473.	1.3	2
62	Predictive Ability of Positive Clinical Culture Results and International Classification of Diseases, Ninth Revision, to Identify and Classify Noninvasive <i>Staphylococcus aureus</i> Infections: A Validation Study. <i>Infection Control and Hospital Epidemiology</i> , 2010, 31, 694-700.	1.0	2
63	Answer to Photo Quiz. <i>Clinical Infectious Diseases</i> , 1998, 27, 1318-1319.	2.9	1
64	Association between level of care and colonization with resistant gram-negative bacteria among nursing-home residents. <i>Infection Control and Hospital Epidemiology</i> , 2021, 42, 1-3.	1.0	1
65	Nursing home visitation restrictions during COVID-19—Balancing compassion and safety. <i>American Journal of Infection Control</i> , 2021, 49, 407.	1.1	1
66	Comparison of the Methicillin-Resistant <i>Staphylococcus aureus</i> Acquisition among Rehabilitation and Nursing Home Residents. <i>Infection Control and Hospital Epidemiology</i> , 2011, 32, 244-249.	1.0	1
67	Short-Stay Admissions Associated With Large COVID-19 Outbreaks in Maryland Nursing Homes. <i>Gerontology and Geriatric Medicine</i> , 2021, 7, 233372142110631.	0.8	1
68	Pseudo-outbreak of Carbapenemase producing Enterobacteriaceae (CRE) in a low prevalence acute-care hospital. <i>Open Forum Infectious Diseases</i> , 2014, 1, S275-S275.	0.4	0
69	<i>Clostridium difficile</i> Colonization of Nursing Home Residents. <i>Infection Control and Hospital Epidemiology</i> , 2017, 38, 1267-1268.	1.0	0
70	Association of Pressure injury with body care activities in nursing homes. <i>Wound Repair and Regeneration</i> , 2021, 29, 53-59.	1.5	0
71	Quantifying the Risk of Methicillin-Resistant <i>Staphylococcus aureus</i> (MRSA) Transmission From Patient to Healthcare Personnel in the Critical Care Setting. <i>Infection Control and Hospital Epidemiology</i> , 2020, 41, s364-s364.	1.0	0