

Jessina C Mcgregor

List of Publications by Year in descending order

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76
papers

3,951
citations

159585

30
h-index

123424

61
g-index

76
all docs

76
docs citations

76
times ranked

5004
citing authors

#	ARTICLE	IF	CITATIONS
1	Association Between Pharmacy Benefit Restrictions and Disease-Modifying Therapy Use in the Medicare Part D Program. <i>Neurology: Clinical Practice</i> , 2022, 12, 36-42.	1.6	1
2	Leveraging implementation science to advance antibiotic stewardship practice and research. <i>Infection Control and Hospital Epidemiology</i> , 2022, 43, 139-146.	1.8	21
3	Trends in Opioid Prescribing by General Dentists and Dental Specialists in the U.S., 2012–2019. <i>American Journal of Preventive Medicine</i> , 2022, 63, 3-12.	3.0	8
4	Antibiotic prophylaxis prescriptions prior to dental visits in the Veterans' Health Administration (VHA), 2015–2019. <i>Infection Control and Hospital Epidemiology</i> , 2022, 43, 1565-1574.	1.8	15
5	Opioid Prescribing by Dentists in the Veterans Health Administration. <i>American Journal of Preventive Medicine</i> , 2022, 63, 371-383.	3.0	4
6	Characteristics of Prescription Drug Use Among Individuals With Multiple Sclerosis in the US Medicare Population. <i>International Journal of MS Care</i> , 2022, 24, 90-97.	1.0	4
7	Understanding viral shedding of severe acute respiratory coronavirus virus 2 (SARS-CoV-2): Review of current literature. <i>Infection Control and Hospital Epidemiology</i> , 2021, 42, 659-668.	1.8	87
8	Serious antibiotic-related adverse effects following unnecessary dental prophylaxis in the United States. <i>Infection Control and Hospital Epidemiology</i> , 2021, 42, 110-112.	1.8	18
9	Expanding Antimicrobial Stewardship Through Quality Improvement. <i>JAMA Network Open</i> , 2021, 4, e211072.	5.9	12
10	A Peer-Teaching Model to Reinforce Pharmacy Students' Clinical Knowledge of Commonly Prescribed Medications. <i>American Journal of Pharmaceutical Education</i> , 2021, 85, 8451.	2.1	2
11	Concordance of antibiotic prescribing with the American Dental Association acute oral infection guidelines within Veterans' Affairs (VA) dentistry. <i>Infection Control and Hospital Epidemiology</i> , 2021, 42, 1422-1430.	1.8	11
12	Characteristics Associated With Opioid and Antibiotic Prescribing by Dentists. <i>American Journal of Preventive Medicine</i> , 2021, 60, 648-657.	3.0	17
13	Outpatient Prescribing of Antibiotics and Opioids by Veterans Health Administration Providers, 2015–2017. <i>American Journal of Preventive Medicine</i> , 2021, 61, e235-e244.	3.0	12
14	Potentially Inappropriate Medication Combination with Opioids among Older Dental Patients: A Retrospective Review of Insurance Claims Data. <i>Pharmacotherapy</i> , 2020, 40, 992-1001.	2.6	5
15	The effect of out-of-pocket costs on initiation of disease-modifying therapies among medicare beneficiaries with multiple sclerosis. <i>Multiple Sclerosis and Related Disorders</i> , 2020, 46, 102554.	2.0	2
16	Overprescribing of Opioids to Adults by Dentists in the U.S., 2011–2015. <i>American Journal of Preventive Medicine</i> , 2020, 58, 473-486.	3.0	43
17	Unintended consequences of a reflex urine culture order set on appropriate antibiotic use. <i>Infection Control and Hospital Epidemiology</i> , 2020, 41, 1090-1092.	1.8	5
18	Research needs in antibiotic stewardship. <i>Infection Control and Hospital Epidemiology</i> , 2019, 40, 1334-1343.	1.8	33

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19	Healthcare-associated urinary tract infections with onset post hospital discharge. <i>Infection Control and Hospital Epidemiology</i> , 2019, 40, 863-871.	1.8	3
20	Assessment of the Appropriateness of Antibiotic Prescriptions for Infection Prophylaxis Before Dental Procedures, 2011 to 2015. <i>JAMA Network Open</i> , 2019, 2, e193909.	5.9	110
21	Frequency and Documentation of Medication Decisions on Discharge from the Hospital to Hospice Care. <i>Journal of the American Geriatrics Society</i> , 2019, 67, 1258-1262.	2.6	11
22	Antibiotic prescribing without documented indication in ambulatory care clinics: national cross sectional study. <i>BMJ, The</i> , 2019, 367, l6461.	6.0	43
23	Antibiotic prescribing upon discharge from the hospital to long-term care facilities: Implications for antimicrobial stewardship requirements in post-acute settings. <i>Infection Control and Hospital Epidemiology</i> , 2019, 40, 18-23.	1.8	18
24	Empiric Antibiotic Prescribing Decisions Among Medical Residents: The Role of the Antibiogram. <i>Infection Control and Hospital Epidemiology</i> , 2018, 39, 578-583.	1.8	14
25	Dentists' prescribing of antibiotics and opioids to Medicare Part D beneficiaries. <i>Journal of the American Dental Association</i> , 2018, 149, 721-730.	1.5	24
26	Clinical Outcomes of Oral Suspension versus Delayed-Release Tablet Formulations of Posaconazole for Prophylaxis of Invasive Fungal Infections. <i>Antimicrobial Agents and Chemotherapy</i> , 2018, 62, .	3.2	17
27	Enhancing the Utility of Antibiotic Susceptibility Reporting as a Tool for Antimicrobial Stewardship. <i>Current Treatment Options in Infectious Diseases</i> , 2017, 9, 80-91.	1.9	1
28	Antibiotic Policies and Utilization in Oregon Hospice Programs. <i>American Journal of Hospice and Palliative Medicine</i> , 2016, 33, 777-781.	1.4	9
29	Aspirin Use Among Adults in the U.S.. <i>American Journal of Preventive Medicine</i> , 2015, 48, 501-508.	3.0	94
30	Frequency of Outpatient Antibiotic Prescription on Discharge to Hospice Care. <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 5473-5477.	3.2	28
31	Variation in Antibiotic Susceptibility of Uropathogens by Age Among Ambulatory Pediatric Patients. <i>Journal of Pediatric Nursing</i> , 2014, 29, 152-157.	1.5	9
32	Optimizing Research Methods Used for the Evaluation of Antimicrobial Stewardship Programs. <i>Clinical Infectious Diseases</i> , 2014, 59, S185-S192.	5.8	31
33	The Need for Advancements in the Field of Risk Adjustment for Healthcare-Associated Infections. <i>Infection Control and Hospital Epidemiology</i> , 2014, 35, 8-9.	1.8	9
34	Evaluation of collaborative therapy review to improve care of heart failure patients. <i>American Journal of Managed Care</i> , 2014, 20, e425-31.	1.1	0
35	Sex- and age-specific trends in antibiotic resistance patterns of <i>Escherichia coli</i> urinary isolates from outpatients. <i>BMC Family Practice</i> , 2013, 14, 25.	2.9	31
36	Use of electronic health record data to identify skin and soft tissue infections in primary care settings: a validation study. <i>BMC Infectious Diseases</i> , 2013, 13, 171.	2.9	25

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37	Validation of the chronic disease score-infectious disease (CDS-ID) for the prediction of hospital-associated clostridium difficile infection (CDI) within a retrospective cohort. <i>BMC Infectious Diseases</i> , 2013, 13, 150.	2.9	13
38	A Nationwide Analysis of Antibiotic Use in Hospice Care in the Final Week of Life. <i>Journal of Pain and Symptom Management</i> , 2013, 46, 483-490.	1.2	82
39	Comparison of antibiograms developed for inpatients and primary care outpatients. <i>Diagnostic Microbiology and Infectious Disease</i> , 2013, 76, 73-79.	1.8	20
40	Risk of Acquiring Extended-Spectrum β -Lactamase-Producing <i>Klebsiella</i> Species and <i>Escherichia coli</i> from Prior Room Occupants in the Intensive Care Unit. <i>Infection Control and Hospital Epidemiology</i> , 2013, 34, 453-458.	1.8	50
41	Quality of Hospice Care for Individuals with Dementia. <i>Journal of the American Geriatrics Society</i> , 2013, 61, 1060-1065.	2.6	30
42	Antimicrobial Use for Symptom Management in Patients Receiving Hospice and Palliative Care: A Systematic Review. <i>Journal of Palliative Medicine</i> , 2013, 16, 1568-1574.	1.1	77
43	Risk factors associated with linezolid-nonsusceptible enterococcal infections. <i>American Journal of Infection Control</i> , 2012, 40, 886-887.	2.3	12
44	Generic Substitution of Lamotrigine Among Medicaid Patients with Diverse Indications. <i>CNS Drugs</i> , 2012, 26, 707-716.	5.9	20
45	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.	1.8	60
46	Risk Factors for Development of Intestinal Colonization with Imipenem-Resistant <i>Pseudomonas aeruginosa</i> in the Intensive Care Unit Setting. <i>Infection Control and Hospital Epidemiology</i> , 2011, 32, 719-722.	1.8	29
47	Comparative effectiveness of nafcillin or cefazolin versus vancomycin in methicillin-susceptible <i>Staphylococcus aureus</i> bacteremia. <i>BMC Infectious Diseases</i> , 2011, 11, 279.	2.9	205
48	Increased Mortality with Accessory Gene Regulator (agr) Dysfunction in <i>Staphylococcus aureus</i> among Bacteremic Patients. <i>Antimicrobial Agents and Chemotherapy</i> , 2011, 55, 1082-1087.	3.2	130
49	Empiric Antibiotic Therapy for <i>Staphylococcus aureus</i> Bacteremia May Not Reduce In-Hospital Mortality: A Retrospective Cohort Study. <i>PLoS ONE</i> , 2010, 5, e11432.	2.5	43
50	Prevalence of antimicrobial-resistant bacteria isolated from older versus younger hospitalized adults: results of a two-centre study. <i>Journal of Antimicrobial Chemotherapy</i> , 2009, 64, 1291-1298.	3.0	14
51	Usefulness of antibiogram surveillance for methicillin-resistant <i>Staphylococcus aureus</i> in outpatient pediatric populations. <i>Diagnostic Microbiology and Infectious Disease</i> , 2009, 64, 70-75.	1.8	7
52	Impact of Empiric Antimicrobial Therapy on Outcomes in Patients with <i>Escherichia coli</i> and <i>Klebsiella pneumoniae</i> Bacteremia: A Cohort Study. <i>BMC Infectious Diseases</i> , 2008, 8, 116.	2.9	51
53	Economics of infection control surveillance technology: Cost-effective or just cost?. <i>American Journal of Infection Control</i> , 2008, 36, S12-S17.	2.3	12
54	The Importance of Case-Mix Adjustment for Infection Rates and the Need for More Research. <i>Infection Control and Hospital Epidemiology</i> , 2008, 29, 693-694.	1.8	15

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55	Clinical Utility of Infection Control Documentation of Prior Methicillin-Resistant <i>Staphylococcus aureus</i> Colonization or Infection for Optimization of Empirical Antibiotic Therapy. <i>Infection Control and Hospital Epidemiology</i> , 2008, 29, 972-974.	1.8	13
56	Controlling for Severity of Illness in Outcome Studies Involving Infectious Diseases: Impact of Measurement at Different Time Points. <i>Infection Control and Hospital Epidemiology</i> , 2008, 29, 1048-1053.	1.8	37
57	Summer Peaks in the Incidences of Gram-Negative Bacterial Infection Among Hospitalized Patients. <i>Infection Control and Hospital Epidemiology</i> , 2008, 29, 1124-1131.	1.8	150
58	Levofloxacin in the treatment of complicated urinary tract infections and acute pyelonephritis. <i>Therapeutics and Clinical Risk Management</i> , 2008, Volume 4, 843-853.	2.0	38
59	Antimicrobial Drug Use and Antibiotic-Resistant Bacteria. <i>Emerging Infectious Diseases</i> , 2008, 14, 187-188.	4.3	0
60	Clinical Prediction Tool To Identify Patients with <i>Pseudomonas aeruginosa</i> Respiratory Tract Infections at Greatest Risk for Multidrug Resistance. <i>Antimicrobial Agents and Chemotherapy</i> , 2007, 51, 417-422.	3.2	51
61	Relative Influence of Antibiotic Therapy Attributes on Physician Choice in Treating Acute Uncomplicated Pyelonephritis. <i>Medical Decision Making</i> , 2007, 27, 387-394.	2.4	11
62	A Systematic Review of the Methods Used to Assess the Association between Appropriate Antibiotic Therapy and Mortality in Bacteremic Patients. <i>Clinical Infectious Diseases</i> , 2007, 45, 329-337.	5.8	173
63	Impact of Empiric Antibiotic Therapy on Outcomes in Patients with <i>Pseudomonas aeruginosa</i> Bacteremia. <i>Antimicrobial Agents and Chemotherapy</i> , 2007, 51, 839-844.	3.2	87
64	Predictors of 30-Day Mortality among Patients with <i>Pseudomonas aeruginosa</i> Bloodstream Infections: Impact of Delayed Appropriate Antibiotic Selection. <i>Antimicrobial Agents and Chemotherapy</i> , 2007, 51, 3510-3515.	3.2	279
65	Value of Performing Active Surveillance Cultures on Intensive Care Unit Discharge for Detection of Methicillin-Resistant <i>Staphylococcus aureus</i> . <i>Infection Control and Hospital Epidemiology</i> , 2007, 28, 666-670.	1.8	23
66	Risk Factors for Colonization with Extended-Spectrum β -Lactamase-producing Bacteria and Intensive Care Unit Admission. <i>Emerging Infectious Diseases</i> , 2007, 13, 1144-1149.	4.3	145
67	Comorbidity risk-adjustment measures were developed and validated for studies of antibiotic-resistant infections. <i>Journal of Clinical Epidemiology</i> , 2006, 59, 1266-1273.	5.0	55
68	Population antibiotic susceptibility for <i>Streptococcus pneumoniae</i> and treatment outcomes in common respiratory tract infections. <i>Pharmacoepidemiology and Drug Safety</i> , 2006, 15, 1-9.	1.9	13
69	The Use and Interpretation of Quasi-Experimental Studies in Medical Informatics. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2006, 13, 16-23.	4.4	608
70	Impact of a Computerized Clinical Decision Support System on Reducing Inappropriate Antimicrobial Use: A Randomized Controlled Trial. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2006, 13, 378-384.	4.4	141
71	What Infection Control Interventions Should Be Undertaken to Control Multidrug-Resistant Gram-Negative Bacteria?. <i>Clinical Infectious Diseases</i> , 2006, 43, S57-S61.	5.8	95
72	Identifying Groups at High Risk for Carriage of Antibiotic-Resistant Bacteria. <i>Archives of Internal Medicine</i> , 2006, 166, 580.	3.8	80

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73	Methicillin-resistant <i>Staphylococcus aureus</i> and Vancomycin-resistant Enterococci Co-colonization. <i>Emerging Infectious Diseases</i> , 2005, 11, 1539-1544.	4.3	89
74	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.	3.4	166
75	Prediction rules to identify patients with methicillin-resistant <i>Staphylococcus aureus</i> and vancomycin-resistant enterococci upon hospital admission. <i>American Journal of Infection Control</i> , 2004, 32, 436-440.	2.3	49
76	Reporting behaviors and perceptions toward the National Healthcare Safety Network antimicrobial use (AU) and antimicrobial resistance (AR) modules. <i>Infection Control and Hospital Epidemiology</i> , 0, , 1-7.	1.8	1