

Margaret A Olsen

List of Publications by Citations

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Version: 2024-04-28

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

120
papers

3,620
citations

30
h-index

58
g-index

130
ext. papers

4,432
ext. citations

3.3
avg, IF

5.59
L-index

#	Paper	IF	Citations
120	Risk factors for surgical site infection following orthopaedic spinal operations. <i>Journal of Bone and Joint Surgery - Series A</i> , 2008 , 90, 62-9	5.6	523
119	Risk factors for surgical site infection in spinal surgery. <i>Journal of Neurosurgery</i> , 2003 , 98, 149-55	3.2	237
118	Risk factors for surgical site infection after low transverse cesarean section. <i>Infection Control and Hospital Epidemiology</i> , 2008 , 29, 477-84; discussion 485-6	2	189
117	The risk factors for deep and superficial chest surgical-site infections after coronary artery bypass graft surgery are different. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2002 , 124, 136-45	1.5	163
116	Risk factors for surgical site infection after major breast operation. <i>Journal of the American College of Surgeons</i> , 2008 , 207, 326-35	4.4	162
115	Hospital-associated costs due to surgical site infection after breast surgery. <i>Archives of Surgery (Chicago, Ill: 1920)</i> , 2008 , 143, 53-60; discussion 61		155
114	The morbidity, mortality, and costs associated with Clostridium difficile infection. <i>Infectious Disease Clinics of North America</i> , 2015 , 29, 123-34	6.5	116
113	Risk factors for surgical site infection in spinal surgery. <i>Journal of Neurosurgery: Spine</i> , 2003 , 98, 149-155	2.8	87
112	113 Procedure-specific Surgical Site Infection (SSI) Prevalence Widely Varies within Certain NHSN (National Healthcare Safety Network) Surgery Groups. <i>Open Forum Infectious Diseases</i> , 2014 , 1, S8-S9	1	78
111	1501. Comparative Effectiveness of Antibiotic Therapy for the Outpatient Treatment of Urinary Tract Infections Among Otherwise Healthy, Premenopausal Women. <i>Open Forum Infectious Diseases</i> , 2018 , 5, S464-S464	1	78
110	556. Factors Associated with Integrase Strand Transfer Inhibitor Use Between 2008 and 2015. <i>Open Forum Infectious Diseases</i> , 2018 , 5, S206-S207	1	78
109	2123. High Utilization of Post-Discharge Antibiotics After Mastectomy in a Nationwide Cohort of Commercially Insured Women. <i>Open Forum Infectious Diseases</i> , 2018 , 5, S624-S624	1	78
108	2128. Predictors of Post-Discharge Prophylactic Antibiotics Following Spinal Fusion. <i>Open Forum Infectious Diseases</i> , 2018 , 5, S626-S626	1	78
107	2129. Utilization of Post-Discharge Antibiotics in Spinal Fusion in a Nationwide Cohort of Commercially Insured Individuals. <i>Open Forum Infectious Diseases</i> , 2018 , 5, S626-S627	1	78
106	395. Missed Opportunities for Diagnosis of Cryptococcal Disease in Patients From Florida. <i>Open Forum Infectious Diseases</i> , 2018 , 5, S152-S152	1	78
105	1512. Variation in Outpatient Urine Testing Practices for Uncomplicated Urinary Tract Infections. <i>Open Forum Infectious Diseases</i> , 2018 , 5, S468-S468	1	78
104	Attributable costs of surgical site infection and endometritis after low transverse cesarean delivery. <i>Infection Control and Hospital Epidemiology</i> , 2010 , 31, 276-82	2	67

103	Re-estimating annual deaths due to multidrug-resistant organism infections. <i>Infection Control and Hospital Epidemiology</i> , 2019 , 40, 112-113	2	60
102	Developing a risk stratification model for surgical site infection after abdominal hysterectomy. <i>Infection Control and Hospital Epidemiology</i> , 2009 , 30, 1077-83	2	59
101	Infectious Diseases Consultation Reduces 30-Day and 1-Year All-Cause Mortality for Multidrug-Resistant Organism Infections. <i>Open Forum Infectious Diseases</i> , 2018 , 5, ofy026	1	51
100	An Assessment of Inappropriate Antibiotic Use and Guideline Adherence for Uncomplicated Urinary Tract Infections. <i>Open Forum Infectious Diseases</i> , 2018 , 5, ofy198	1	46
99	Impact of Clostridium difficile recurrence on hospital readmissions. <i>American Journal of Infection Control</i> , 2015 , 43, 318-22	3.8	44
98	All-Payer Analysis of Heart Failure Hospitalization 30-Day Readmission: Comorbidities Matter. <i>American Journal of Medicine</i> , 2017 , 130, 93.e9-93.e28	2.4	40
97	Risk factors for leg harvest surgical site infections after coronary artery bypass graft surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2003 , 126, 992-9	1.5	37
96	Increased Risk of Surgical Site Infection Among Breast-Conserving Surgery Re-excisions. <i>Annals of Surgical Oncology</i> , 2015 , 22, 2003-9	3.1	35
95	Current State of Empyema Management. <i>Annals of Thoracic Surgery</i> , 2018 , 105, 1589-1596	2.7	35
94	Incidence of Surgical Site Infection Following Mastectomy With and Without Immediate Reconstruction Using Private Insurer Claims Data. <i>Infection Control and Hospital Epidemiology</i> , 2015 , 36, 907-14	2	35
93	Impact of Infectious Diseases Consultation on Mortality of Cryptococcal infection in Patients without HIV. <i>Clinical Infectious Diseases</i> , 2017 , 64, 558-564	11.6	35
92	Postoperative care fragmentation and thirty-day unplanned readmissions after head and neck cancer surgery. <i>Laryngoscope</i> , 2017 , 127, 868-874	3.6	34
91	Comparison of Wound Complications After Immediate, Delayed, and Secondary Breast Reconstruction Procedures. <i>JAMA Surgery</i> , 2017 , 152, e172338	5.4	30
90	Clostridioides (Clostridium) difficile infection burden in Japan: A multicenter prospective study. <i>Anaerobe</i> , 2019 , 60, 102011	2.8	29
89	Procedure-specific surgical site infection incidence varies widely within certain National Healthcare Safety Network surgery groups. <i>American Journal of Infection Control</i> , 2015 , 43, 617-23	3.8	29
88	30-day hospital readmission following otolaryngology surgery: Analysis of a state inpatient database. <i>Laryngoscope</i> , 2017 , 127, 337-345	3.6	27
87	The burden of clostridium difficile infection: estimates of the incidence of CDI from U.S. Administrative databases. <i>BMC Infectious Diseases</i> , 2016 , 16, 177	4	27
86	Use of diagnosis codes and/or wound culture results for surveillance of surgical site infection after mastectomy and breast reconstruction. <i>Infection Control and Hospital Epidemiology</i> , 2010 , 31, 544-7	2	27

85	The Impact of Hospital Volume on Racial Differences in Complications, Readmissions, and Emergency Department Visits Following Total Joint Arthroplasty. <i>Journal of Arthroplasty</i> , 2018 , 33, 309-315.e26	4.4	26
84	Association of discharge home with home health care and 30-day readmission after pancreatectomy. <i>Journal of the American College of Surgeons</i> , 2014 , 219, 875-86.e1	4.4	26
83	Risk factors for endometritis after low transverse cesarean delivery. <i>Infection Control and Hospital Epidemiology</i> , 2010 , 31, 69-77	2	26
82	Development of a Risk Prediction Model to Individualize Risk Factors for Surgical Site Infection After Mastectomy. <i>Annals of Surgical Oncology</i> , 2016 , 23, 2471-9	3.1	26
81	Comparison of costs of surgical site infection and endometritis after cesarean delivery using claims and medical record data. <i>Infection Control and Hospital Epidemiology</i> , 2010 , 31, 872-5	2	23
80	Stratification of surgical site infection by operative factors and comparison of infection rates after hernia repair. <i>Infection Control and Hospital Epidemiology</i> , 2015 , 36, 329-35	2	22
79	New persistent opioid use among older patients following surgery: A Medicare claims analysis. <i>Surgery</i> , 2020 , 167, 732-742	3.6	22
78	Utilization of apical vaginal support procedures at time of inpatient hysterectomy performed for benign conditions: a national estimate. <i>American Journal of Obstetrics and Gynecology</i> , 2017 , 217, 436.e1-436.e8	6.4	21
77	Identification of Medicare Recipients at Highest Risk for Clostridium difficile Infection in the US by Population Attributable Risk Analysis. <i>PLoS ONE</i> , 2016 , 11, e0146822	3.7	21
76	Use of Quantile Regression to Determine the Impact on Total Health Care Costs of Surgical Site Infections Following Common Ambulatory Procedures. <i>Annals of Surgery</i> , 2017 , 265, 331-339	7.8	19
75	Mortality associated with bloodstream infection after coronary artery bypass surgery. <i>Clinical Infectious Diseases</i> , 2008 , 46, 1537-46	11.6	18
74	A Population-Based Assessment of Depression and Anxiety in Patients With Brachial Plexus Injuries. <i>Journal of Hand Surgery</i> , 2018 , 43, 1136.e1-1136.e9	2.6	17
73	Clostridium difficile Infection Among Veterans Health Administration Patients. <i>Infection Control and Hospital Epidemiology</i> , 2015 , 36, 1038-45	2	15
72	Risk for Infection After Allogeneic Hematopoietic Cell Transplant Remains Elevated in the Postengraftment Period. <i>Transplantation Direct</i> , 2017 , 3, e145	2.3	14
71	Utilization Trends, Outcomes, and Cost in Minimally Invasive Lobectomy. <i>Annals of Thoracic Surgery</i> , 2019 , 108, 1648-1655	2.7	14
70	A Randomized Controlled Trial Evaluating the BREASTChoice Tool for Personalized Decision Support About Breast Reconstruction After Mastectomy. <i>Annals of Surgery</i> , 2020 , 271, 230-237	7.8	14
69	Clostridium difficile infection increases acute and chronic morbidity and mortality. <i>Infection Control and Hospital Epidemiology</i> , 2019 , 40, 65-71	2	14
68	Increasing Age Has Limited Impact on Risk of Infection in an Elderly Population. <i>Open Forum Infectious Diseases</i> , 2018 , 5, ofy160	1	14

67	A Population-Based Analysis of Time to Surgery and Travel Distances for Brachial Plexus Surgery. <i>Journal of Hand Surgery</i> , 2016 , 41, 903-909.e3	2.6	13
66	Modification of claims-based measures improves identification of comorbidities in non-elderly women undergoing mastectomy for breast cancer: a retrospective cohort study. <i>BMC Health Services Research</i> , 2016 , 16, 388	2.9	13
65	Effect of Noninfectious Wound Complications after Mastectomy on Subsequent Surgical Procedures and Early Implant Loss. <i>Journal of the American College of Surgeons</i> , 2016 , 222, 844-852.e1	4.4	13
64	Postpartum diabetes screening among low income women with gestational diabetes in Missouri 2010-2015. <i>BMC Public Health</i> , 2019 , 19, 148	4.1	12
63	Readmissions With Multidrug-Resistant Infection in Patients With Prior Multidrug Resistant Infection. <i>Infection Control and Hospital Epidemiology</i> , 2018 , 39, 12-19	2	12
62	Emergency Department Central Line-associated Bloodstream Infections (CLABSI) Incidence in the Era of Prevention Practices. <i>Academic Emergency Medicine</i> , 2015 , 22, 1048-55	3.4	12
61	Economic impact of bleeding complications after mastectomy. <i>Journal of Surgical Research</i> , 2015 , 199, 77-83	2.5	11
60	Epidemiology of Bloodstream Infections in a Multicenter Retrospective Cohort of Liver Transplant Recipients. <i>Transplantation Direct</i> , 2016 , 2, e67	2.3	11
59	Association between stillbirth \geq 3 weeks gestation and acute psychiatric illness within 1 year of delivery. <i>American Journal of Obstetrics and Gynecology</i> , 2019 , 221, 491.e1-491.e22	6.4	10
58	Epidemiology of Left Ventricular Assist Device Infections: Findings From a Large Nonregistry Cohort. <i>Clinical Infectious Diseases</i> , 2021 , 72, 190-197	11.6	10
57	Two-State Comparison of Total Joint Arthroplasty Utilization Following Medicaid Expansion. <i>Journal of Arthroplasty</i> , 2019 , 34, 619-625.e1	4.4	9
56	The Effect of Clinical Chorioamnionitis on Cesarean Delivery in the United States. <i>Health Services Research</i> , 2016 , 51, 1879-95	3.4	9
55	Predictors of mortality for preterm infants with intraventricular hemorrhage: a population-based study. <i>Childs Nervous System</i> , 2018 , 34, 2203-2213	1.7	9
54	Validation of ICD-9-CM Diagnosis Codes for Surgical Site Infection and Noninfectious Wound Complications After Mastectomy. <i>Infection Control and Hospital Epidemiology</i> , 2017 , 38, 334-339	2	8
53	Frequency and Risk Factors for Prolonged Opioid Prescriptions After Surgery for Brachial Plexus Injury. <i>Journal of Hand Surgery</i> , 2019 , 44, 662-668.e1	2.6	7
52	Surveillance and Prevention of Surgical Site Infections in Breast Oncologic Surgery with Immediate Reconstruction. <i>Current Treatment Options in Infectious Diseases</i> , 2017 , 9, 155-172	1	7
51	Pharmacoepidemiology of cytomegalovirus prophylaxis in a large retrospective cohort of kidney transplant recipients with Medicare Part D coverage. <i>Clinical Transplantation</i> , 2016 , 30, 435-44	3.8	6
50	First, Do No Harm: Rethinking Routine Diversion in Sphincter-Preserving Rectal Cancer Resection. <i>Journal of the American College of Surgeons</i> , 2019 , 228, 547-556.e8	4.4	6

49	Hepatitis C care cascade in HIV patients at an urban clinic in the early direct-acting antiviral era. <i>International Journal of STD and AIDS</i> , 2019 , 30, 834-842	1.4	5
48	Preeclampsia Predicts Risk of Hospitalization for Heart Failure With Preserved Ejection Fraction. <i>Journal of the American College of Cardiology</i> , 2021 , 78, 2281-2290	15.1	5
47	Variation in the Delivery of Inpatient Orthopaedic Care to Medicaid Beneficiaries within a Single Metropolitan Region. <i>Journal of Bone and Joint Surgery - Series A</i> , 2019 , 101, 1451-1459	5.6	5
46	The Comparative Epidemiology of Pediatric Severe Sepsis. <i>Journal of Intensive Care Medicine</i> , 2019 , 34, 472-479	3.3	5
45	Brief Report: Integrase Strand Transfer Inhibitors Are Associated With Lower Risk of Incident Cardiovascular Disease in People Living With HIV. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2020 , 84, 396-399	3.1	4
44	Incidence of Staphylococcus aureus Infections After Elective Surgeries in US Hospitals. <i>Clinical Infectious Diseases</i> , 2021 , 73, e2635-e2646	11.6	4
43	Unmet Need for Total Joint Arthroplasty in Medicaid Beneficiaries After Affordable Care Act Expansion. <i>Journal of Bone and Joint Surgery - Series A</i> , 2020 , 102, 1495-1500	5.6	4
42	Bayesian estimation of the accuracy of ICD-9-CM- and CPT-4-based algorithms to identify cholecystectomy procedures in administrative data without a reference standard. <i>Pharmacoepidemiology and Drug Safety</i> , 2016 , 25, 263-8	2.6	4
41	Practical considerations with 17-Hydroxyprogesterone caproate for preterm birth prevention: does timing of initiation and compliance matter?. <i>Journal of Perinatology</i> , 2019 , 39, 1182-1189	3.1	3
40	Prevalence and Predictors of Postdischarge Antibiotic Use Following Mastectomy. <i>Infection Control and Hospital Epidemiology</i> , 2017 , 38, 1048-1054	2	3
39	Direct Cost of Surgically Treated Adult Traumatic Brachial Plexus Injuries. <i>Journal of Hand Surgery Global Online</i> , 2020 , 2, 77-79	0.6	3
38	Incidence and burden of infection after orthopedic surgeries. <i>Infection Control and Hospital Epidemiology</i> , 2021 , 1-8	2	3
37	Association of Adverse Events with Antibiotic Treatment for Urinary Tract Infection. <i>Clinical Infectious Diseases</i> , 2021 ,	11.6	3
36	Factors Associated With Postpartum Diabetes Screening in Women With Gestational Diabetes and Medicaid During Pregnancy. <i>American Journal of Preventive Medicine</i> , 2021 , 60, 222-231	6.1	3
35	Rural-urban differences in antibiotic prescribing for uncomplicated urinary tract infection. <i>Infection Control and Hospital Epidemiology</i> , 2021 , 1-8	2	3
34	Association of Inappropriate Outpatient Pediatric Antibiotic Prescriptions With Adverse Drug Events and Health Care Expenditures. <i>JAMA Network Open</i> , 2022 , 5, e2214153	10.4	3
33	Incidence of Surgically Treated Brachial Plexus Injury in Privately Insured Adults Under 65 Years of Age in the USA. <i>HSS Journal</i> , 2020 , 16, 339-343	2	2
32	Epidemiology and Microbiology of First Ventricular Assist Device Infection and Their Effect on Outcomes. <i>Open Forum Infectious Diseases</i> , 2017 , 4, S652-S653	1	2

31	Performance of laboratory tests for detection for <i>Clostridioides difficile</i> : A multicenter prospective study in Japan. <i>Anaerobe</i> , 2019 , 60, 102107	2.8	2
30	Adding flexible temporal constraints to identify chronic comorbid conditions in ambulatory claims data 2014 , 2014, 1088-97	0.7	2
29	Population-based approaches to treatment and readmission after spinal cord injury. <i>Journal of Neurosurgical Sciences</i> , 2018 , 62, 107-115	1.3	2
28	Assessment of Preoperative Opioid Use Prevalence and Clinical Outcomes in Pulmonary Resection. <i>Annals of Thoracic Surgery</i> , 2021 , 111, 1849-1857	2.7	2
27	Postdischarge antibiotic use for prophylaxis following spinal fusion. <i>Infection Control and Hospital Epidemiology</i> , 2020 , 41, 789-798	2	1
26	Reply to Goorhuis et al.. <i>Clinical Infectious Diseases</i> , 2008 , 47, 430-431	11.6	1
25	Current Healthcare Utilization Patterns and Most Common Reasons for Admission Amongst Patients with Sickle Cell Disease. <i>Blood</i> , 2017 , 130, 866-866	2.2	1
24	Indications for readmission following mastectomy for breast cancer: An assessment of patient and operative factors. <i>Breast Journal</i> , 2020 , 26, 1966-1972	1.2	1
23	Risk of antibiotic treatment failure in premenopausal women with uncomplicated urinary tract infection. <i>Pharmacoepidemiology and Drug Safety</i> , 2021 , 30, 1360-1370	2.6	1
22	Administrative Data Are Unreliable for Ranking Hospital Performance Based on Serious Complications After Spine Fusion. <i>Spine</i> , 2021 , 46, 1181-1190	3.3	1
21	Racial/Ethnic Differences in the Risk of Surgical Complications and Posthysterectomy Hospitalization among Women Undergoing Hysterectomy for Benign Conditions. <i>Journal of Minimally Invasive Gynecology</i> , 2021 , 28, 1022-1032.e12	2.2	1
20	The role of chronic suppressive antibiotics therapy in superficial drive line infection relapse of left ventricular assist devices: A retrospective cohort from a tertiary care center. <i>Transplant Infectious Disease</i> , 2021 , 23, e13686	2.7	1
19	Epidemiology of <i>Clostridium difficile</i> Infections in Japan. <i>Open Forum Infectious Diseases</i> , 2016 , 3,	1	1
18	Removal of Non-economic Damage Caps Is Not Associated with Reductions in Early Imaging for Low Back Pain. <i>HSS Journal</i> , 2020 , 16, 54-61	2	1
17	Surgeon choice in the use of postdischarge antibiotics for prophylaxis following mastectomy with and without breast reconstruction. <i>Infection Control and Hospital Epidemiology</i> , 2021 , 42, 467-470	2	1
16	The Risks of Stone Diagnosis and Stone Removal Procedure After Different Bariatric Surgeries. <i>Journal of Endourology</i> , 2021 , 35, 674-681	2.7	1
15	Increased Utilization of Total Joint Arthroplasty After Medicaid Expansion. <i>Journal of Bone and Joint Surgery - Series A</i> , 2021 , 103, 524-531	5.6	1
14	1228. Incidence of <i>Staphylococcus aureus</i> Infection after Elective Surgeries Among Adults in US Hospitals. <i>Open Forum Infectious Diseases</i> , 2018 , 5, S372-S373	1	1

13	Strategies to prevent adverse outcomes following infection in the elderly. <i>Expert Review of Anti-Infective Therapy</i> , 2020 , 18, 203-217	5.5	○
12	Infectious disease consultation for candidaemia - AuthorsReply. <i>Lancet Infectious Diseases</i> , 2020 , 20, 165-166	25.5	○
11	SARS-CoV-2 Infection Risk Factors among Maintenance Hemodialysis Patients and Health Care Personnel In Outpatient Hemodialysis Centers.. <i>Kidney360</i> , 2021 , 2, 996-1001	1.8	○
10	Clinical implications of restrictions in criteria for defining surgical site infections after mastectomy. <i>Infection Control and Hospital Epidemiology</i> , 2021 , 42, 767-769	2	○
9	Clinical predictive models of invasive Candida infection: A systematic literature review. <i>Medical Mycology</i> , 2021 , 59, 1053-1067	3.9	○
8	Recent Trends in Screening Breast MRI.. <i>Journal of Breast Imaging</i> , 2022 , 4, 39-47	1	○
7	An Estimate of Inappropriate Antibiotic Prescribing Rates for Outpatient Uncomplicated Urinary Tract Infections.. <i>Open Forum Infectious Diseases</i> , 2017 , 4, S165-S165	1	
6	1028The Prevalence of Clostridium difficile Infection (CDI) is Highly Correlated with the Prevalence of Surgical Site Infection (SSI). <i>Open Forum Infectious Diseases</i> , 2014 , 1, S301-S301	1	
5	Epidemiology of Positive Blood Cultures due to Multidrug-Resistant Organisms From an Academic Center and Community Hospitals. <i>Infection Control and Hospital Epidemiology</i> , 2020 , 41, s473-s473	2	
4	Comparison of cost and complication rates for profiling hospital performance in lumbar fusion for spondylolisthesis. <i>Spine Journal</i> , 2021 , 21, 2026-2034	4	
3	Postdischarge prophylactic antibiotics following mastectomy with and without breast reconstruction. <i>Infection Control and Hospital Epidemiology</i> , 2021 , 1-7	2	
2	Association of Medicaid expansion under the Affordable Care Act with access to elective spine surgical care. <i>Journal of Neurosurgery: Spine</i> , 2021 , 1-9	2.8	
1	infections after elective pediatric surgeries.. <i>Infection Control and Hospital Epidemiology</i> , 2022 , 1-9	2	