A Modification of the Elixhauser Comorbidity Measures Death Using Administrative Data

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Citation Report

#	Article	IF	CITATIONS
1	Trends in Mortality and Medical Spending in Patients Hospitalized for Community-Acquired Pneumonia. Medical Care, 2010, 48, 1111-1116.	1.1	37
2	Comparison of different comorbidity measures for use with administrative data in predicting shortand long-term mortality. BMC Health Services Research, 2010, 10, 140.	0.9	158
3	An analytical approach to characterize morbidity profile dissimilarity between distinct cohorts using electronic medical records. Journal of Biomedical Informatics, 2010, 43, 914-923.	2.5	25
5	Comparative Performance of Comorbidity Indices in Discriminating Health-related Behaviors and Outcomes. Health Outcomes Research in Medicine, 2011, 2, e91-e104.	0.6	3
6	A combined comorbidity score predicted mortality in elderly patients better than existing scores. Journal of Clinical Epidemiology, 2011, 64, 749-759.	2.4	728
7	Comorbidity scores for administrative data benefited from adaptation to local coding and diagnostic practices. Journal of Clinical Epidemiology, 2011, 64, 1426-1433.	2.4	93
9	Derivation and Validation of a Model to Predict Daily Risk of Death in Hospital. Medical Care, 2011, 49, 734-743.	1.1	18
10	Operator Experience and Carotid Stenting Outcomes in Medicare Beneficiaries. JAMA - Journal of the American Medical Association, 2011, 306, 1338.	3.8	158
11	Performance of comorbidity measures for predicting outcomes in population-based osteoporosis cohorts. Osteoporosis International, 2011, 22, 2633-2643.	1.3	29
12	Does adding risk-trends to survival models improve in-hospital mortality predictions? A cohort study. BMC Health Services Research, 2011, 11, 171.	0.9	3
13	The Procedural Index for Mortality Risk (PIMR): an index calculated using administrative data to quantify the independent influence of procedures on risk of hospital death. BMC Health Services Research, $2011,11,258.$	0.9	17
14	A comparison of charlson and elixhauser comorbidity measures to predict colorectal cancer survival using administrative health data. Cancer, 2011, 117, 1957-1965.	2.0	130
15	Updating and Validating the Charlson Comorbidity Index and Score for Risk Adjustment in Hospital Discharge Abstracts Using Data From 6 Countries. American Journal of Epidemiology, 2011, 173, 676-682.	1.6	3,941
16	Physician Specialty and Carotid Stenting Among Elderly Medicare Beneficiaries in the United States. Archives of Internal Medicine, 2011, 171, 1804.	4.3	28
17	Improving patient safety through the systematic evaluation of patient outcomes. Canadian Journal of Surgery, 2012, 55, 418-425.	0.5	15
18	Effect of Illness Severity and Comorbidity on Patient Safety and Adverse Events. American Journal of Medical Quality, 2012, 27, 48-57.	0.2	26
19	Comparative Performance of Comorbidity Indices in Predicting Health Care-Related Behaviors and Outcomes among Medicaid Enrollees with Type 2 Diabetes. Population Health Management, 2012, 15, 220-229.	0.8	22
20	Comparative Effectiveness of Preventative Therapy for Venous Thromboembolism After Coronary Artery Bypass Graft Surgery. Circulation: Cardiovascular Interventions, 2012, 5, 590-596.	1.4	32

#	ARTICLE	IF	CITATIONS
21	Prognostic Indices for Older Adults. JAMA - Journal of the American Medical Association, 2012, 307, 182.	3.8	637
22	Systematic Review of Comorbidity Indices for Administrative Data. Medical Care, 2012, 50, 1109-1118.	1.1	421
23	Interrogating a clinical database to study treatment of hypotension in the critically ill. BMJ Open, 2012, 2, e000916.	0.8	13
24	Changes in hospital efficiency after privatization. Health Care Management Science, 2012, 15, 310-326.	1.5	134
25	Patient Readmission and Mortality after Surgery for Hepato-Pancreato-Biliary Malignancies. Journal of the American College of Surgeons, 2012, 215, 607-615.	0.2	106
26	Does healthcare infrastructure have an impact on delay in diagnosis and survival?. Health Policy, 2012, 105, 128-137.	1.4	26
27	A framework to evaluate the effects of small area variations in healthcare infrastructure on diagnostics and patient outcomes of rare diseases based on administrative data. Health Policy, 2012, 105, 110-118.	1.4	8
28	The influence of regional health care structures on delay in diagnosis of rare diseases: The case of Marfan Syndrome. Health Policy, 2012, 105, 119-127.	1.4	21
29	Medication Reconciliation Accuracy and Patient Understanding of Intended Medication Changes on Hospital Discharge. Journal of General Internal Medicine, 2012, 27, 1513-1520.	1.3	102
30	Use of a laboratory only score system to define trajectories and outcomes of older people admitted to the acute hospital as medical emergencies. Geriatrics and Gerontology International, 2013, 13, 405-412.	0.7	5
31	Addition of timeâ€dependent covariates to a survival model significantly improved predictions for daily risk of hospital death. Journal of Evaluation in Clinical Practice, 2013, 19, 351-357.	0.9	18
32	Patterns of Consultation and Treatment of Patients with Hepatocellular Carcinoma Presenting to a Large Academic Medical Center in the US. Journal of Gastrointestinal Surgery, 2013, 17, 1600-1608.	0.9	16
33	Laparoscopic versus open hernia repair: outcomes and sociodemographic utilization results from the nationwide inpatient sample. Surgical Endoscopy and Other Interventional Techniques, 2013, 27, 109-117.	1.3	83
34	Failure to rescue after major gynecologic surgery. American Journal of Obstetrics and Gynecology, 2013, 209, 420.e1-420.e8.	0.7	26
35	Contemporary trends in necrotizing soft-tissue infections in the United States. Surgery, 2013, 153, 819-827.	1.0	61
36	Referral Patterns and Treatment Choices for Patients with Hepatocellular Carcinoma: A United States Population-Based Study. Journal of the American College of Surgeons, 2013, 217, 896-906.	0.2	47
37	High In-hospital Mortality After Percutaneous Endoscopic Gastrostomy: Results of a Nationwide Population-based Study. Clinical Gastroenterology and Hepatology, 2013, 11, 1437-1444.e3.	2.4	61
38	Development and Validation of a Pharmacyâ€Based Comorbidity Measure in a Populationâ€Based Automated Health Care Database. Pharmacotherapy, 2013, 33, 126-136.	1.2	26

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#	Article	IF	Citations
39	The differential effects of surgical harm in elderly populations does the adage, "They tolerate the operation, but not the complications―hold true?. Journal of the American College of Surgeons, 2013, 217, S60.	0.2	0
40	Roboticâ€assisted Colorectal Surgery in the United States: A Nationwide Analysis of Trends and Outcomes. World Journal of Surgery, 2013, 37, 2782-2790.	0.8	161
41	A Nationwide Analysis of the Use and Outcomes of Epidural Analgesia in Open Colorectal Surgery. Journal of Gastrointestinal Surgery, 2013, 17, 1130-1137.	0.9	33
42	Volume and outcome relationship in bariatric surgery in the laparoscopic era. Surgical Endoscopy and Other Interventional Techniques, 2013, 27, 4539-4546.	1.3	74
43	Robotically Assisted vs Laparoscopic Hysterectomy Among Women With Benign Gynecologic Disease. JAMA - Journal of the American Medical Association, 2013, 309, 689.	3.8	459
44	Evaluation of the FDA Warning Against Prescribing Citalopram at Doses Exceeding 40 mg. American Journal of Psychiatry, 2013, 170, 642-650.	4.0	102
45	The influence of comorbidity scores on re-operations following primary total hip replacement. Bone and Joint Journal, 2013, 95-B, 1184-1191.	1.9	31
46	Dynamic Data During Hypotensive Episode Improves Mortality Predictions Among Patients With Sepsis and Hypotension*. Critical Care Medicine, 2013, 41, 954-962.	0.4	53
47	A Decade Analysis of Trends and Outcomes of Partial Versus Total Esophagectomy in the United States. Annals of Surgery, 2013, 258, 450-458.	2.1	33
48	Development of a Comorbidity Index for Use in Obstetric Patients. Obstetrics and Gynecology, 2013, 122, 957-965.	1.2	325
49	Use of Guideline-Based Antibiotic Prophylaxis in Women Undergoing Gynecologic Surgery. Obstetrics and Gynecology, 2013, 122, 1145-1153.	1.2	36
50	Rates of readmission and death associated with leaving hospital against medical advice: a population-based study. Cmaj, 2013, 185, 1207-1214.	0.9	80
51	Validation of a Risk Stratification Index and Risk Quantification Index for Predicting Patient Outcomes. Anesthesiology, 2013, 119, 525-540.	1.3	36
52	Influence of Patient, Physician, and Hospital Factors on 30-Day Readmission Following Pancreatoduodenectomy in the United States. JAMA Surgery, 2013, 148, 1095.	2.2	137
53	Comparison of Short-term Outcomes of Thrombolysis for In-Hospital Stroke and Out-of-Hospital Stroke in United States. Stroke, 2013, 44, 1903-1908.	1.0	37
54	Surgical Therapy for Early Hepatocellular Carcinoma in the Modern Era. Annals of Surgery, 2013, 258, 1022-1027.	2.1	59
55	Nationwide Trends in the Performance of Inpatient Hysterectomy in the United States. Obstetrics and Gynecology, 2013, 122, 233-241.	1.2	566
56	Clustering Patterns of Comorbidities Associated with In-Hospital Death in Hospitalizations of US Adults with Venous Thromboembolism. International Journal of Medical Sciences, 2013, 10, 1352-1360.	1.1	6

#	Article	IF	Citations
57	Mortality of elderly individuals with TBI in the first 5 years following injury. NeuroRehabilitation, 2013, 32, 225-232.	0.5	8
58	Predictive Accuracy of 29-Comorbidity Index for In-Hospital Deaths in US Adult Hospitalizations with a Diagnosis of Venous Thromboembolism. PLoS ONE, 2013, 8, e70061.	1.1	16
59	Colorectal Surgery in Kidney Transplant Recipients: A Decade of Trends and Outcomes in the United States. American Surgeon, 2013, 79, 1026-1033.	0.4	16
60	Perioperative Outcomes of Major Noncardiac Surgery in Adults with Congenital Heart Disease. Anesthesiology, 2013, 119, 762-769.	1.3	80
61	Long-Term Outcomes of Minor Troponin Elevations in the Intensive Care Unit. Anaesthesia and Intensive Care, 2014, 42, 356-364.	0.2	5
62	Increasing use of non-invasive ventilation in asthma: a long-term analysis of the Portuguese national hospitalization database. Journal of Asthma, 2014, 51, 1068-1075.	0.9	10
63	Increased hospital volume is associated with improved outcomes following abdominal-based breast reconstruction. Journal of Plastic Surgery and Hand Surgery, 2014, 48, 382-388.	0.4	33
64	Diabetes care and outcomes for American Indians and Alaska natives in commercial integrated delivery systems: a SUrveillance, PREvention, and ManagEment of Diabetes Mellitus (SUPREME-DM) Study. BMJ Open Diabetes Research and Care, 2014, 2, e000043.	1.2	16
65	Design of a Clinical Decision Support Model for Predicting Pneumonia Readmission. , 2014, , .		6
66	In-hospital mortality following treatment with red blood cell transfusion or inotropic therapy during early goal-directed therapy for septic shock: a retrospective propensity-adjusted analysis. Critical Care, 2014, 18, 496.	2.5	17
67	Comparative Effectiveness of Robotically Assisted Compared With Laparoscopic Adnexal Surgery for Benign Gynecologic Disease. Obstetrics and Gynecology, 2014, 124, 886-896.	1.2	19
68	Understanding Regional Variation in Medicare Expenditures for Initial Episodes of Prostate Cancer Care. Medical Care, 2014, 52, 680-687.	1.1	18
69	Ureteral Injuries in Colorectal Surgery. Diseases of the Colon and Rectum, 2014, 57, 179-186.	0.7	117
70	Colonic Volvulus in the United States. Annals of Surgery, 2014, 259, 293-301.	2.1	163
71	The Impact of Diabetes Mellitus on Patients Undergoing Degenerative Cervical Spine Surgery. Spine, 2014, 39, 1656-1665.	1.0	64
72	Outcomes and Complications of Diabetes Mellitus on Patients Undergoing Degenerative Lumbar Spine Surgery. Spine, 2014, 39, 1596-1604.	1.0	103
73	Surgery for Gallstone Ileus. Annals of Surgery, 2014, 259, 329-335.	2.1	193
74	Clostridium difficile Colitis in Patients Undergoing Lumbar Spine Surgery. Spine, 2014, 39, E1167-E1173.	1.0	23

#	Article	IF	CITATIONS
75	Colorectal Cancer Resections in the Aging US Population. JAMA Surgery, 2014, 149, 557.	2.2	80
76	An Economic Analysis of Robotically Assisted Hysterectomy. Obstetrics and Gynecology, 2014, 123, 1038-1048.	1.2	83
77	Safety and Tolerance of Radical Hysterectomy for Cervical Cancer in the Elderly. Gynecologic Oncology, 2014, 134, 36-41.	0.6	24
78	The Impact of Hospitalist Discontinuity on Hospital Cost, Readmissions, and Patient Satisfaction. Journal of General Internal Medicine, 2014, 29, 1004-1008.	1.3	32
79	Cost-effectiveness of long-acting injectable risperidone versus flupentixol decanoate in the treatment of schizophrenia: a Markov model parameterized using administrative data. European Journal of Health Economics, 2014, 15, 133-142.	1.4	11
80	Independent influence of negative blood cultures and bloodstream infections on in-hospital mortality. BMC Infectious Diseases, 2014, 14, 36.	1.3	14
81	Association between intravenous chloride load during resuscitation and in-hospital mortality among patients with SIRS. Intensive Care Medicine, 2014, 40, 1897-1905.	3.9	176
82	Association of hospital volume with conditional 90â€day mortality after cystectomy: an analysis of the <scp>N</scp> ational <scp>C</scp> ancer <scp>D</scp> ata <scp>B</scp> ase. BJU International, 2014, 114, 46-55.	1.3	84
83	Comparative Analysis of Empiric Antimicrobial Treatments for Skin and Soft Tissue Infections in Newly Hospitalized Patients. Journal of Pharmacy Practice, 2014, 27, 53-60.	0.5	2
84	One-year disease-related health care costs of incident vertebral fractures in osteoporotic patients. Osteoporosis International, 2014, 25, 2435-2443.	1.3	21
85	Characteristics Associated With Postdischarge Medication Errors. Mayo Clinic Proceedings, 2014, 89, 1042-1051.	1.4	61
86	A cross-sectional retrospective analysis of the regionalization of complex surgery. BMC Surgery, 2014, 14, 55.	0.6	6
87	A data-driven approach to optimized medication dosing: a focus on heparin. Intensive Care Medicine, 2014, 40, 1332-1339.	3.9	46
88	The Elixhauser Comorbidity Method Outperforms the Charlson Index in Predicting Inpatient Death After Orthopaedic Surgery. Clinical Orthopaedics and Related Research, 2014, 472, 2878-2886.	0.7	397
89	The differential effects of surgical harm in elderly populations. Does the adage: "they tolerate the operation, but not the complications―hold true?. American Journal of Surgery, 2014, 208, 656-662.	0.9	14
90	Effects of weekend admission on the outcomes and management of ruptured aortic aneurysms. Journal of Vascular Surgery, 2014, 60, 318-324.	0.6	62
91	What is the Prevalence of a "Nontherapeutic―Thymectomy?. Annals of Thoracic Surgery, 2014, 97, 276-282.	0.7	49
92	National variation in the utilization of alternative imaging in peripheral arterial disease. Journal of Vascular Surgery, 2014, 59, 1315-1322.e1.	0.6	14

#	Article	IF	CITATIONS
93	A Decade Analysis of Trends and Outcomes of Bariatric Surgery in Medicare Beneficiaries. Journal of the American College of Surgeons, 2014, 219, 480-488.	0.2	29
94	Model for End-Stage Liver Disease score predicts mortality in critically ill cirrhotic patients. Journal of Critical Care, 2014, 29, 881.e7-881.e13.	1.0	26
95	Religiously affiliated intensive care unit patients receive more aggressive end-of-life care. Journal of Surgical Research, 2014, 190, 623-627.	0.8	22
96	Open, Video-Assisted Thoracic Surgery, and Robotic Lobectomy: Review of a National Database. Annals of Thoracic Surgery, 2014, 97, 236-244.	0.7	284
97	Leveraging a Critical Care Database. Chest, 2014, 145, 745-752.	0.4	37
98	Comparative Effectiveness of Robotic-Assisted vs Thoracoscopic Lobectomy. Chest, 2014, 146, 1505-1512.	0.4	118
99	The performance of three mortality riskâ€adjustment comorbidity indices in a community epilepsy cohort. Epilepsia, 2015, 56, e68-72.	2.6	7
100	Patterns of Hospital Utilization for Head and Neck Cancer Care. JAMA Otolaryngology - Head and Neck Surgery, 2015, 141, 307.	1.2	31
101	Development of a tool for defining and identifying the dying patient in hospital: Criteria for Screening and Triaging to Appropriate aLternative care (CriSTAL). BMJ Supportive and Palliative Care, 2015, 5, 78-90.	0.8	90
102	The Deyo-Charlson and Elixhauser-van Walraven Comorbidity Indices as predictors of mortality in critically ill patients. BMJ Open, 2015, 5, e008990.	0.8	103
103	Clinical and economic characteristics of emergency department visits due to acetaminophen toxicity in the USA. BMJ Open, 2015, 5, e007368.	0.8	32
104	Modified Tumor Classification With Inclusion of Tumor Characteristics Improves Discrimination and Prediction Accuracy in Oral and Hypopharyngeal Cancer Patients Who Underwent Surgery. Medicine (United States), 2015, 94, e1114.	0.4	10
105	Comparing co-morbidities in total joint arthroplasty patients using the RxRisk-V, Elixhauser, and Charlson Measures: a cross-sectional evaluation. BMC Musculoskeletal Disorders, 2015, 16, 385.	0.8	25
106	Association of inpatient and outpatient glucose management with inpatient mortality among patients with and without diabetes at a major academic medical center. Journal of Hospital Medicine, 2015, 10, 228-235.	0.7	3
107	Preoperative Surgical Risk Predictions Are Not Meaningfully Improved by Including the Surgical Apgar Score. Anesthesiology, 2015, 123, 1059-1066.	1.3	13
108	A pilot single-institution predictive model to guide rib fracture management in elderly patients. Journal of Trauma and Acute Care Surgery, 2015, 78, 970-975.	1.1	29
109	A Comparison of the Charlson and Elixhauser Comorbidity Measures to Predict Inpatient Mortality After Proximal Humerus Fracture. Journal of Orthopaedic Trauma, 2015, 29, 488-493.	0.7	40
110	Relationship Between Physician and Hospital Procedure Volume and Mortality After Carotid Artery Stenting Among Medicare Beneficiaries. Circulation: Cardiovascular Quality and Outcomes, 2015, 8, S81-9.	0.9	19

#	Article	IF	CITATIONS
111	Lactate Testing in Suspected Sepsis. Critical Care Medicine, 2015, 43, 1669-1676.	0.4	29
112	Mortality Risk Prediction. Medical Care, 2015, 53, 909-915.	1.1	13
113	Why Summary Comorbidity Measures Such As the Charlson Comorbidity Index and Elixhauser Score Work. Medical Care, 2015, 53, e65-e72.	1.1	514
114	PREOP-Gallstones. Annals of Surgery, 2015, 261, 1184-1190.	2.1	28
115	Feasibility of screening for preinjury frailty in hospitalized injured older adults. Journal of Trauma and Acute Care Surgery, 2015, 78, 844-851.	1.1	49
116	The Impact of Repeat Hospitalizations on Hospitalization Rates for Selected Conditions Among Adults With and Without Diabetes, 12 US States, 2011. Preventing Chronic Disease, 2015, 12, E200.	1.7	10
117	Hospital Resource Utilization and Patient Outcomes Associated with Respiratory Viral Testing in Hospitalized Patients. Emerging Infectious Diseases, 2015, 21, 1366-1371.	2.0	22
118	Collaboration and Professional Labor Productivity: An Empirical Study of Physician Workflows in a Hospital. SSRN Electronic Journal, 2015, , .	0.4	1
119	The Aging of America: A Comprehensive Look at over 25,000 Geriatric Trauma Admissions to United States Hospitals. American Surgeon, 2015, 81, 630-636.	0.4	26
120	New Morbidity and Comorbidity Scores based on the Structure of the ICD-10. PLoS ONE, 2015, 10, e0143365.	1.1	35
121	Regional collaborative quality improvement for trauma reduces complications and costs. Journal of Trauma and Acute Care Surgery, 2015, 78, 78-87.	1.1	38
122	HIV disease burden, cost, and length of stay in Portuguese hospitals from 2000 to 2010: a cross-sectional study. BMC Health Services Research, 2015, 15, 144.	0.9	13
123	The characteristics of patients frequently admitted to academic medical centers in the United States. Journal of Hospital Medicine, 2015, 10, 563-568.	0.7	37
124	Patterns of health care use in a high-cost inpatient population in Ottawa, Ontario: a retrospective observational study. CMAJ Open, 2015, 3, E111-E118.	1.1	54
125	The Prognostic Ability of Log Odds of Positive Lymph Nodes in Oral Cavity Squamous Cell Carcinoma. Medicine (United States), 2015, 94, e1069.	0.4	24
126	Use of Electric Power Morcellation and Prevalence of Underlying Cancer in Women Who Undergo Myomectomy. JAMA Oncology, 2015, 1, 69.	3.4	65
127	Prediction modelling for trauma using comorbidity and †true' 30-day outcome. Emergency Medicine Journal, 2015, 32, 933-938.	0.4	45
128	National Incidence of Medication Error in Surgical Patients Before and After Accreditation Council for Graduate Medical Education Duty-Hour Reform. Journal of Surgical Education, 2015, 72, 1209-1216.	1.2	11

#	Article	IF	CITATIONS
129	Using Medications for Prediction of Revision after Total Joint Arthroplasty. Journal of Arthroplasty, 2015, 30, 2061-2070.	1.5	11
130	Coronary revascularization and adverse events in joint arthroplasty. Journal of Surgical Research, 2015, 198, 135-142.	0.8	9
131	Robotic versus laparoscopic versus open surgery in morbidly obese endometrial cancer patients — A comparative analysis of total charges and complication rates. Gynecologic Oncology, 2015, 139, 300-305.	0.6	87
132	Healthcare disparities in revisits for complications after adult tonsillectomy. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2015, 36, 249-253.	0.6	16
133	A Simple Method for Evaluating Within Sample Prognostic Balance Achieved by Published Comorbidity Summary Measures. Health Services Research, 2015, 50, 1179-1194.	1.0	3
134	The Preventability of Ventilator-associated Events. The CDC Prevention Epicenters Wake Up and Breathe Collaborative. American Journal of Respiratory and Critical Care Medicine, 2015, 191, 292-301.	2.5	155
135	In-hospital outcomes of thrombolysis for acute ischemic stroke in patients with primary brain tumors. Journal of Clinical Neuroscience, 2015, 22, 474-478.	0.8	25
136	Medical intensive care unit consults occurring within 48 hours of admission: A prospective study. Journal of Critical Care, 2015, 30, 363-368.	1.0	13
137	Capsule Commentary on Lynch et al., Geographic and Racial/Ethnic Variations in Patterns of Multimorbidity Burden in Patients with Type 2 Diabetes. Journal of General Internal Medicine, 2015, 30, 93-93.	1.3	1
138	Trends in Use and Safety of Image-Guided Transthoracic Needle Biopsies in Patients With Cancer. Journal of Oncology Practice, 2015, 11, e351-e359.	2.5	25
139	Increased Mortality Rates During Resident Handoff Periods and the Effect of ACGME Duty Hour Regulations. American Journal of Medicine, 2015, 128, 994-1000.	0.6	58
140	Trends in Hospitalization for Pediatric Pulmonary Hypertension. Pediatrics, 2015, 136, 241-250.	1.0	44
141	Emergency general surgery outcomes at safety net hospitals. Journal of Surgical Research, 2015, 196, 113-117.	0.8	48
142	Racial variation in the use of life-sustaining treatments among patients who die after major elective surgery. American Journal of Surgery, 2015, 210, 52-58.	0.9	23
143	The Incidence of Upper and Lower Extremity Surgery for Rheumatoid Arthritis Among Medicare Beneficiaries. Journal of Bone and Joint Surgery - Series A, 2015, 97, 403-410.	1.4	21
144	Heart Failure Prognosis: Comorbidities Matter. Journal of Palliative Medicine, 2015, 18, 447-452.	0.6	13
145	Relationship Between Surgical Oncologic Outcomes and Publically Reported Hospital Quality and Satisfaction Measures. Journal of the National Cancer Institute, 2015, 107, .	3.0	15
146	Comparative Effectiveness of High-Dose Versus Standard-Dose Influenza Vaccination in Community-Dwelling Veterans. Clinical Infectious Diseases, 2015, 61, 171-176.	2.9	54

#	Article	IF	CITATIONS
147	A longitudinal cohort study evaluating the impact of a geriatrician-led residential care outreach service on acute healthcare utilisation. Age and Ageing, 2015, 44, 365-370.	0.7	21
148	Evaluation of one-year mortality after geriatric ankle fractures in patients admitted to nursing homes. Injury, 2015, 46, 2010-2015.	0.7	17
149	The Risk Paradox: Use of Elective Cholecystectomy in Older Patients Is Independent of Their Risk of Developing Complications. Journal of the American College of Surgeons, 2015, 220, 682-690.	0.2	21
150	Surgeon Case Volume and 30-Day Mortality After Carotid Endarterectomy Among Contemporary Medicare Beneficiaries. Stroke, 2015, 46, 1288-1294.	1.0	42
151	Inpatient mortality after orthopaedic surgery. International Orthopaedics, 2015, 39, 1307-1314.	0.9	20
152	Outcomes After Carotid Artery Stenting in Medicare Beneficiaries, 2005 to 2009. JAMA Neurology, 2015, 72, 276.	4.5	66
153	Burden of Serious Infections in Adults With Systemic Lupus Erythematosus: A National Populationâ€Based Study, 1996–2011. Arthritis Care and Research, 2015, 67, 1078-1085.	1.5	138
154	A New Elixhauser-based Comorbidity Summary Measure to Predict In-Hospital Mortality. Medical Care, 2015, 53, 374-379.	1.1	183
155	Effects of a Psychosocial Transitional Care Model on Hospitalizations and Cost of Care for High Utilizers. Social Work in Health Care, 2015, 54, 485-498.	0.8	23
156	Outcomes and Costs for Major Lung Resection in the United States: Which Patients Benefit Most From High-Volume Referral?. Annals of Thoracic Surgery, 2015, 100, 939-946.	0.7	19
157	Comparison of risk factors for length of stay and readmission following lower extremity bypass surgery. Journal of Vascular Surgery, 2015, 62, 1192-1200.e1.	0.6	56
158	Clipping and Coiling of Unruptured Intracranial Aneurysms Among Medicare Beneficiaries, 2000 to 2010. Stroke, 2015, 46, 2452-2457.	1.0	64
159	Which riskâ€adjustment index performs better in predicting 30â€day mortality? A systematic review and metaâ€analysis. Journal of Evaluation in Clinical Practice, 2015, 21, 292-299.	0.9	10
160	A Population-Based Analysis of Robotic-Assisted Mitral Valve Repair. Annals of Thoracic Surgery, 2015, 99, 1546-1553.	0.7	45
161	Implementation of Computerized Physician Order Entry Is Associated With Increased Thrombolytic Administration for Emergency Department Patients With Acute Ischemic Stroke. Annals of Emergency Medicine, 2015, 66, 601-610.	0.3	16
162	Race, Rehabilitation, and 30-Day Readmission After Elective Total Knee Arthroplasty. Geriatric Orthopaedic Surgery and Rehabilitation, 2015, 6, 303-310.	0.6	45
163	Categorized diagnoses and procedure records in an administrative database improved mortality prediction. Journal of Clinical Epidemiology, 2015, 68, 1028-1035.	2.4	40
164	The use of Chinese herbal medicines associated with reduced mortality in chronic hepatitis B patients receiving lamivudine treatment. Journal of Ethnopharmacology, 2015, 174, 161-167.	2.0	17

#	ARTICLE	IF	Citations
165	Utilization of Post-Acute Care Following Distal Radius Fracture Among Medicare Beneficiaries. Journal of Hand Surgery, 2015, 40, 2401-2409.e8.	0.7	17
166	A systematic review identifies valid comorbidity indices derived from administrative health data. Journal of Clinical Epidemiology, 2015, 68, 3-14.	2.4	258
167	Trends and Utilization of Laser Prostatectomy in Ambulatory Surgical Procedures for the Treatment of Benign Prostatic Hyperplasia in New York State (2000–2011). Journal of Endourology, 2015, 29, 700-706.	1.1	35
168	Validation of the Rheumatic Disease Comorbidity Index. Arthritis Care and Research, 2015, 67, 865-872.	1.5	177
169	Complications of Catheter-Based Electrophysiology Procedures in Adults With Congenital Heart Disease: A National Analysis. Journal of Cardiothoracic and Vascular Anesthesia, 2015, 29, 258-264.	0.6	11
170	Surgery for parapneumonic pleural empyema – What influence does the rising prevalence of multimorbidity and advanced age has on the current outcome?. Journal of the Royal College of Surgeons of Edinburgh, 2016, 14, 69-75.	0.8	31
171	Racial Disparities in Access and Outcomes of Cholecystectomy in the United States. American Surgeon, 2016, 82, 921-925.	0.4	23
172	Unnecessary Transfers for Acute Surgical Care: Who and Why?. American Surgeon, 2016, 82, 672-678.	0.4	16
173	Patient Frailty: Key Considerations, Definitions and Practical Implications. , 2016, , .		7
174	Effectiveness of Telephone-Based Health Coaching for Patients with Chronic Conditions: A Randomised Controlled Trial. PLoS ONE, 2016, 11, e0161269.	1.1	48
175	Establishment and Validation of GV-SAPS II Scoring System for Non-Diabetic Critically Ill Patients. PLoS ONE, 2016, 11, e0166085.	1.1	11
176	Comparison of Comorbidity Scores in Predicting Surgical Outcomes. Medical Care, 2016, 54, 180-187.	1.1	74
177	Comparative Performance of Diagnosis-based and Prescription-based Comorbidity Scores to Predict Health-related Quality of Life. Medical Care, 2016, 54, 519-527.	1.1	10
178	Epidemiology of inâ€hospital mortality in acute patients admitted to a tertiaryâ€level hospital. Internal Medicine Journal, 2016, 46, 457-464.	0.5	10
179	Risk Factors and Outcomes of Patients Requiring a Permanent Pacemaker After Aortic Valve Replacement in the United States. Journal of Cardiac Surgery, 2016, 31, 476-485.	0.3	33
180	A Severe Sepsis Mortality Prediction Model and Score for Use With Administrative Data. Critical Care Medicine, 2016, 44, 319-327.	0.4	59
181	The benefit of paracentesis on hospitalized adults with cirrhosis and ascites. Journal of Gastroenterology and Hepatology (Australia), 2016, 31, 1025-1030.	1.4	29
182	Association of hospital admission service structure with early transfer to critical care, hospital readmission, and length of stay. Journal of Hospital Medicine, 2016, 11, 669-674.	0.7	4

#	Article	IF	CITATIONS
183	Patient- and Hospital-Level Determinants of Rehabilitation for In-Patient Stroke Care. Medicine (United) Tj ETQq0	00.4gBT /	Oyerlock 10
184	Impact of obesity on outcomes of paediatric acute pancreatitis based on a national administrative database. Pediatric Obesity, 2016, 11, 174-180.	1.4	9
185	Revision Rates and Risk Factors of 175 842 Patients Undergoing Septorhinoplasty. JAMA Facial Plastic Surgery, 2016, 18, 212-219.	2.2	46
186	Regression coefficient–based scoring system should be used to assign weights to the risk index. Journal of Clinical Epidemiology, 2016, 79, 22-28.	2.4	141
187	Identification of postoperative care amenable to telehealth. Surgery, 2016, 160, 264-271.	1.0	17
188	Evaluation of three co-morbidity measures to predict mortality inÂpatients undergoing total joint arthroplasty. Osteoarthritis and Cartilage, 2016, 24, 1718-1726.	0.6	29
189	Safety, Utilization, and Cost of Image-Guided Percutaneous Liver Biopsy Among Cancer Patients. Cancer Investigation, 2016, 34, 189-196.	0.6	9
190	A flexible data-driven comorbidity feature extraction framework. Computers in Biology and Medicine, 2016, 73, 165-172.	3.9	22
191	The organizational structure of an intensive care unit influences treatment of hypotension among critically ill patients: A retrospective cohort study. Journal of Critical Care, 2016, 33, 14-18.	1.0	3
192	The Burden of <i>Clostridium difficile</i> after Cervical Spine Surgery. Global Spine Journal, 2016, 6, 314-321.	1.2	15
193	Validation of the Academy/A.S.P.E.N. Malnutrition Clinical Characteristics. Journal of the Academy of Nutrition and Dietetics, 2016, 116, 856-864.	0.4	29
194	Comparative Effectiveness of Carotid Artery Stenting Versus Carotid Endarterectomy Among Medicare Beneficiaries. Circulation: Cardiovascular Quality and Outcomes, 2016, 9, 275-285.	0.9	24
195	Declining Admission Rates And Thirty-Day Readmission Rates Positively Associated Even Though Patients Grew Sicker Over Time. Health Affairs, 2016, 35, 1294-1302.	2.5	15
196	Help, my rating looks bad! Coding comorbidities in arthroplasty. Arthroplasty Today, 2016, 2, 133-136.	0.8	3
197	Thirty-Day Hospital Revisit Rates and Factors Associated With Revisits in Patients Undergoing Septorhinoplasty. JAMA Facial Plastic Surgery, 2016, 18, 420-428.	2.2	15
198	Risk of Prolonged Opioid Use Among Opioid-NaÃ ⁻ ve Patients Following Common Hand Surgery Procedures. Journal of Hand Surgery, 2016, 41, 947-957.e3.	0.7	286
199	The Impact of Health Literacy on Surgical Outcomes Following Radical Cystectomy. Journal of Health Communication, 2016, 21, 99-104.	1.2	55
200	Influence of Surgeon Volume on Inpatient Complications, Cost, and Length of Stay Following Total Ankle Arthroplasty. Foot and Ankle International, 2016, 37, 1046-1051.	1.1	50

#	Article	IF	CITATIONS
201	Improving Prognostic Web Calculators: Violation of Preferential Risk Independence. Journal of Palliative Medicine, 2016, 19, 1325-1330.	0.6	1
202	Patterns of multidisciplinary care in the management of non-metastatic invasive breast cancer in the United States Medicare patient. Breast Cancer Research and Treatment, 2016, 160, 153-162.	1.1	19
203	Hospital Non-Invasive Ventilation Case-Volume and Outcomes for Acute Exacerbations of Chronic Obstructive Pulmonary Disease. Annals of the American Thoracic Society, 2016, 13, 1752-1759.	1.5	19
204	Duration of Postoperative Atrial Fibrillation After Cardiac Surgery Is Associated With Worsened Long-Term Survival. Annals of Thoracic Surgery, 2016, 102, 2018-2026.	0.7	21
205	Predictors of Interventional Treatment Use for Venous Thromboembolism in Cancer Patients. Cancer Investigation, 2016, 34, 408-414.	0.6	1
206	The effects of deep network topology on mortality prediction. , 2016, 2016, 2602-2605.		9
207	Comparing physical assessment with administrative data for detecting pressure ulcers in a large Canadian academic health sciences centre. BMJ Open, 2016, 6, e012490.	0.8	7
208	Admissions after discharge from an emergency department for chest symptoms. Diagnosis, 2016, 3, 103-113.	1.2	3
209	Predictors of physical functioning after total hip arthroplasty: a systematic review. BMJ Open, 2016, 6, e010725.	0.8	75
210	Use of Postoperative Radiographs following Operative Fixation of Distal Radius Fractures. Plastic and Reconstructive Surgery, 2016, 138, 1255-1263.	0.7	13
211	Utilization and Outcomes of Sentinel Lymph Node Biopsy for Vulvar Cancer. Obstetrics and Gynecology, 2016, 128, 754-760.	1,2	18
212	Adverse Outcomes in Neonates and Children with Pulmonary Artery Hypertension Supported with ECMO. ASAIO Journal, 2016, 62, 728-731.	0.9	8
213	Effects of Oral Contraceptive Use on Anterior Cruciate Ligament Injury Epidemiology. Medicine and Science in Sports and Exercise, 2016, 48, 648-654.	0.2	34
214	A First Look at PCMH Implementation for Minority Veterans. Medical Care, 2016, 54, 253-261.	1.1	21
215	Quality Indicators for Head and Neck Oncologic Surgery. Otolaryngology - Head and Neck Surgery, 2016, 155, 733-739.	1.1	13
216	PREDICTING OUTCOMES IN PATIENTS WITH ATRIAL FIBRILLATION AND ACUTE MESENTERIC ISCHEMIA. Journal of the American College of Cardiology, 2016, 67, 717.	1.2	2
217	Colorectal Surgery in Patients with HIV and AIDS: Trends and Outcomes over a 10-Year Period in the USA. Journal of Gastrointestinal Surgery, 2016, 20, 1239-1246.	0.9	12
218	Interhospital transfer for acute surgical care: does delay matter?. American Journal of Surgery, 2016, 212, 823-830.	0.9	18

#	Article	IF	CITATIONS
219	Relative impact of surgeon and hospital volume on operative mortality and complications following pancreatic resection in Medicare patients. Journal of Surgical Research, 2016, 204, 326-334.	0.8	24
220	Impact of Cirrhosis on Resource Use and Inpatient Complications in Patients Undergoing Total Knee and Hip Arthroplasty. Journal of Arthroplasty, 2016, 31, 2395-2401.	1.5	32
221	Incidence and Predictors for Postoperative Thrombotic Complications in Children With Surgical and Nonsurgical Heart Disease. Annals of Thoracic Surgery, 2016, 102, 1360-1367.	0.7	21
222	The importance of comorbidity and illness severity scores in cardiac arrest research. Resuscitation, 2016, 102, e3.	1.3	2
223	Outcomes of Aortic Surgery for Abdominal Aortic Graft Infections. Vascular and Endovascular Surgery, 2016, 50, 256-260.	0.3	5
224	Clinical characteristics and preventable acute care spending among a high cost inpatient population. BMC Health Services Research, 2016, 16, 165.	0.9	25
225	Comparison of Recent Trends in Patients With and Without Major Depression and Acute ST-Elevation Myocardial Infarction. American Journal of Cardiology, 2016, 118, 779-784.	0.7	11
226	Ovarian Cancer Treatment and Survival Trends Among Women Older Than 65 Years of Age in the United States, 1995–2008. Obstetrics and Gynecology, 2016, 127, 81-89.	1.2	42
227	The effect of tablet computers with a mobile patient portal application on hospitalized patients' knowledge and activation. Journal of the American Medical Informatics Association: JAMIA, 2016, 23, 159-165.	2.2	79
228	Association of Breast Conservation Surgery for Cancer With 90-Day Reoperation Rates in New York State. JAMA Surgery, 2016, 151, 648.	2.2	37
229	Effect of Regional Hospital Competition and Hospital Financial Status on the Use of Robotic-Assisted Surgery. JAMA Surgery, 2016, 151, 612.	2.2	86
230	Classification of hospital acquired complications using temporal clinical information from a large electronic health record. Journal of Biomedical Informatics, 2016, 59, 209-217.	2.5	30
231	Changes in mortality on weekend versus weekday admissions for Acute Coronary Syndrome in the United States over the past decade. International Journal of Cardiology, 2016, 210, 164-172.	0.8	51
233	Comparison of different comorbidity measures for oral cancer patients with surgical intervention: A longitudinal study from a single cancer center. Auris Nasus Larynx, 2016, 43, 322-329.	0.5	18
234	Insurance status influences emergent designation in surgical transfers. Journal of Surgical Research, 2016, 200, 579-585.	0.8	9
235	Comorbidities of epilepsy: current concepts and future perspectives. Lancet Neurology, The, 2016, 15, 106-115.	4.9	453
236	Long-term sick leave and the impact of a graded return-to-work program: evidence from Germany. European Journal of Health Economics, 2016, 17, 629-643.	1.4	23
237	Daytime Versus Nighttime Extubations. Journal of Intensive Care Medicine, 2016, 31, 118-126.	1.3	28

#	ARTICLE	IF	CITATIONS
238	Automated Communication Tools and Computer-Based Medication Reconciliation to Decrease Hospital Discharge Medication Errors. American Journal of Medical Quality, 2016, 31, 315-322.	0.2	11
239	Evaluating the impact of a computerized surveillance algorithm and decision support system on sepsis mortality. Journal of the American Medical Informatics Association: JAMIA, 2017, 24, 88-95.	2.2	70
240	Under-coding of secondary conditions in coded hospital health data: Impact of co-existing conditions, death status and number of codes in a record. Health Informatics Journal, 2017, 23, 260-267.	1.1	40
241	Safety of Continued Clopidogrel Use in the Preoperative Course of Gastrointestinal Surgery. Annals of Surgery, 2017, 265, 370-378.	2.1	3
242	Spending On Care After Surgery Driven By Choice Of Care Settings Instead Of Intensity Of Services. Health Affairs, 2017, 36, 83-90.	2.5	43
243	Health Service Use, Costs, and Adverse Events Associated with Potentially Inappropriate Medication in Old Age in Germany: Retrospective Matched Cohort Study. Drugs and Aging, 2017, 34, 289-301.	1.3	48
244	Utilization of sentinel lymph node biopsy for uterine cancer. American Journal of Obstetrics and Gynecology, 2017, 216, 594.e1-594.e13.	0.7	25
245	A modified Elixhauser score for predicting in-hospital mortality in internal medicine admissions. European Journal of Internal Medicine, 2017, 40, 37-42.	1.0	15
246	Factors and Costs Associated With Delay in Treatment Initiation and Prolonged Length of Stay With Inpatient EPOCH Chemotherapy in Patients With Hematologic Malignancies. Cancer Investigation, 2017, 35, 202-214.	0.6	7
247	Prevalence of symptoms at the end of life in an acute care hospital: a retrospective cohort study. CMAJ Open, 2017, 5, E222-E228.	1.1	9
248	Perioperative Strokes and Early Outcomes in Mitral Valve Surgery: A Nationwide Analysis. Journal of Cardiothoracic and Vascular Anesthesia, 2017, 31, 529-536.	0.6	16
249	Outcomes for critical limb ischemia are driven by lower extremity revascularization volume, not distance to hospital. Journal of Vascular Surgery, 2017, 66, 476-487.e1.	0.6	13
250	Readmissions, unplanned emergency room visits, and surgical retreatment rates after anti-reflux procedures. Journal of Pediatric Urology, 2017, 13, 507.e1-507.e7.	0.6	6
251	Development and validation of a structured query language implementation of the Elixhauser comorbidity index. Journal of the American Medical Informatics Association: JAMIA, 2017, 24, 845-850.	2.2	17
252	Effect of Surgeon Volume on Complications, Length of Stay, and Costs Following Anterior Cervical Fusion. Spine, 2017, 42, 394-399.	1.0	21
253	Carotid artery disease and perioperative stroke risk after surgical aortic valve replacement: A nationwide inpatient sample analysis. Journal of Clinical Neuroscience, 2017, 42, 91-96.	0.8	10
254	COPD: Health Care Utilisation Patterns with Different Disease Management Interventions. Lung, 2017, 195, 455-461.	1.4	8
255	Risk and outcomes of aortic valve endocarditis among patients with bicuspid and tricuspid aortic valves. Open Heart, 2017, 4, openhrt-2016-000545.	0.9	37

#	Article	IF	CITATIONS
256	Survival in Out-of-hospital Rapid Sequence Intubation of Non-Traumatic Brain Pathologies. Prehospital Emergency Care, 2017, 21, 700-708.	1.0	7
257	Outcomes, readmissions, and costs in transfemoral and alterative access transcatheter aortic valve replacement in the US Medicare population. Journal of Thoracic and Cardiovascular Surgery, 2017, 154, 1224-1232.e1.	0.4	24
258	Predictors of PTSD Symptom Change Among Outpatients in the U.S. Department of Veterans Affairs Health Care System. Journal of Traumatic Stress, 2017, 30, 45-53.	1.0	30
259	Impact of Perioperative Infection on Cancer Specific Survival after Nephrectomy for Renal Cell Carcinoma. Journal of Urology, 2017, 198, 1027-1032.	0.2	3
260	Asthma Is Associated with a Lower Risk of Sepsis and Sepsis-related Mortality. American Journal of Respiratory and Critical Care Medicine, 2017, 196, 787-790.	2.5	8
261	Quantifying the Mortality Impact of Do-Not-Resuscitate Orders in the ICU*. Critical Care Medicine, 2017, 45, 1019-1027.	0.4	24
262	Upper extremity deep venous thrombosis after port insertion: What are the risk factors?. Surgery, 2017, 162, 437-444.	1.0	16
263	Editorial Comment: Learning From Large-Scale Orthopaedic Databases. Clinical Orthopaedics and Related Research, 2017, 475, 2864-2866.	0.7	1
264	Readmissions to Different Hospitals After Common Surgical Procedures and Consequences for Implementation of Perioperative Surgical Home Programs. Anesthesia and Analgesia, 2017, 125, 943-951.	1.1	7
265	Reconstruction of the Irradiated Breast: A National Claims-Based Assessment of Postoperative Morbidity. Plastic and Reconstructive Surgery, 2017, 139, 783-792.	0.7	48
266	Socioeconomic factors and mortality in emergency general surgery: trends over a 20-year period. Journal of Surgical Research, 2017, 212, 178-186.	0.8	44
267	Perioperative strokes after coronary artery bypass grafting with staged carotid endarterectomy: A nationwide perspective. Journal of Clinical Anesthesia, 2017, 39, 25-30.	0.7	9
268	International Variation in Emergency Operation Rates for Acute Diverticulitis: Insights into Healthcare Value. World Journal of Surgery, 2017, 41, 2121-2127.	0.8	13
269	Psychiatric readmissions and their association with physical comorbidity: a systematic literature review. BMC Psychiatry, 2017, 17, 2.	1.1	141
270	Sex―and Raceâ€Related Differences in Characteristics and Outcomes of Hospitalizations for Heart Failure With Preserved Ejection Fraction. Journal of the American Heart Association, 2017, 6, .	1.6	36
271	National Trends in Admission for Aspiration Pneumonia in the United States, 2002–2012. Annals of the American Thoracic Society, 2017, 14, 874-879.	1.5	34
272	Patient Mortality During Unannounced Accreditation Surveys at US Hospitals. JAMA Internal Medicine, 2017, 177, 693.	2.6	29
273	Burden of USA hospital charges for traumatic brain injury. Brain Injury, 2017, 31, 24-31.	0.6	34

#	Article	IF	CITATIONS
274	A Comprehensive Multimorbidity Index for Predicting Mortality in Intensive Care Unit Patients. Journal of Palliative Medicine, 2017, 20, 35-41.	0.6	20
275	Cost of Joint Replacement Using Bundled Payment Models. JAMA Internal Medicine, 2017, 177, 214.	2.6	266
276	The Impact of Solid Organ Transplant History on Inpatient Complications, Mortality, Length of Stay, and Cost for Primary Total Hip Arthroplasty Admissions in the United States. Journal of Arthroplasty, 2017, 32, 1107-1116.e1.	1.5	30
277	Carotid artery stenosis as an independent risk factor for perioperative strokes following mitral valve surgical intervention. Journal of the Neurological Sciences, 2017, 382, 170-184.	0.3	12
278	Long-term Deleterious Impact of Surgeon Care Fragmentation After Colorectal Surgery on Survival: Continuity of Care Continues to Count. Diseases of the Colon and Rectum, 2017, 60, 1147-1154.	0.7	23
279	Robotic-Assisted, Video-Assisted Thoracoscopic and Open Lobectomy: Propensity-Matched Analysis of Recent Premier Data. Annals of Thoracic Surgery, 2017, 104, 1733-1740.	0.7	141
280	Efficacy of standard dose unfractionated heparin for venous thromboembolism prophylaxis in morbidly obese and non-morbidly obese critically III patients. Journal of Thrombosis and Thrombolysis, 2017, 44, 386-391.	1.0	14
281	In-Hospital Outcomes of Tumor Lysis Syndrome: A Population-Based Study Using the National Inpatient Sample. Oncologist, 2017, 22, 1506-1509.	1.9	41
282	A Comparative Analysis of Resource Utilization Between Proximal Row Carpectomy and Partial Wrist Fusion: A Population Study. Journal of Hand Surgery, 2017, 42, 773-780.	0.7	39
283	The new measuring multimorbidity index predicted mortality better than Charlson and Elixhauser indices among the general population. Journal of Clinical Epidemiology, 2017, 92, 99-110.	2.4	66
284	"Opt Out―and Access to Anesthesia Care for Elective and Urgent Surgeries among U.S. Medicare Beneficiaries. Anesthesiology, 2017, 126, 461-471.	1.3	13
285	Comparison of the Frequency of Acute Kidney Injury in Patients With Renal Transplant Who Underwent Percutaneous Coronary Intervention Versus Coronary Artery Bypass Graft Surgery. American Journal of Cardiology, 2017, 120, 1104-1109.	0.7	4
286	Right Ventricular Function, Peripheral Edema, and Acute Kidney Injury in Critical Illness. Kidney International Reports, 2017, 2, 1059-1065.	0.4	31
287	Perioperative stroke as a predictor of mortality and morbidity in patients undergoing CABG. Journal of Clinical Neuroscience, 2017, 44, 175-179.	0.8	12
288	Warmer Weather as a Risk Factor for Cellulitis: A Population-based Investigation. Clinical Infectious Diseases, 2017, 65, 1167-1173.	2.9	23
289	Intrahospital transfers and adverse patient outcomes: An analysis of administrative health data. Journal of Clinical Nursing, 2017, 26, 4927-4935.	1.4	23
290	Current Risk Adjustment and Comorbidity Index Underperformance in Predicting Postâ€Acute Utilization and Hospital Readmissions After Joint Replacements: Implications for Comprehensive Care for Joint Replacement Model. Arthritis Care and Research, 2017, 69, 1668-1675.	1.5	24
291	On the use of summary comorbidity measures for prognosis and survival treatment effect estimation. Health Services and Outcomes Research Methodology, 2017, 17, 237-255.	0.8	2

#	Article	IF	CITATIONS
292	Race/Ethnicity and End-of-Life Care Among Veterans. Medical Care, 2017, 55, 342-351.	1.1	32
293	Temporal Trends and Rural-Urban Differences in Hospital Length of Stay for Alzheimer Disease and Related Disorders. Alzheimer Disease and Associated Disorders, 2017, 31, 244-248.	0.6	4
294	Adaptation and Validation of the Combined Comorbidity Score for ICD-10-CM. Medical Care, 2017, 55, 1046-1051.	1.1	67
295	Association of delay of urgent or emergency surgery with mortality and use of health care resources: a propensity score–matched observational cohort study. Cmaj, 2017, 189, E905-E912.	0.9	100
296	Increased healthcare facility use in veterans surviving sepsis hospitalization. Journal of Critical Care, 2017, 42, 59-64.	1.0	9
297	Continuous interscalene brachial plexus blockade is associated with reduced length of stay after shoulder arthroplasty. Orthopaedics and Traumatology: Surgery and Research, 2017, 103, 847-852.	0.9	17
298	Characteristics of hospitalizations for cardiogenic shock after acute myocardial infarction in the United States. International Journal of Cardiology, 2017, 244, 213-219.	0.8	8
299	Outcomes and Costs of Cardiac Surgery in Adults with Congenital Heart Disease. Pediatric Cardiology, 2017, 38, 1359-1364.	0.6	20
300	Identifying Increased Risk of Readmission and In-hospital Mortality Using Hospital Administrative Data. Medical Care, 2017, 55, 698-705.	1.1	572
301	Effect of Electronic Reminders, Financial Incentives, and Social Support on Outcomes After Myocardial Infarction. JAMA Internal Medicine, 2017, 177, 1093.	2.6	107
302	Delirium Following Transcatheter Aortic Valve Replacement: National Inpatient Sample Analysis. Journal of Cardiothoracic and Vascular Anesthesia, 2017, 31, 1977-1984.	0.6	22
303	Colorectal cancer surgery in the very elderly patient: a systematic review of laparoscopic versus open colorectal resection. International Journal of Colorectal Disease, 2017, 32, 1237-1242.	1.0	93
304	The differential impact of preoperative comorbidity on perioperative outcomes following thoracoscopic and open lobectomies. European Journal of Cardio-thoracic Surgery, 2017, 51, 169-174.	0.6	28
305	Frequency of adjustment with comorbidity and illness severity scores and indices in cardiac arrest research. Resuscitation, 2017, 110, 56-73.	1.3	14
306	Latent Class Survival Models Linked by Principal Stratification to Investigate Heterogenous Survival Subgroups Among Individuals With Early-Stage Kidney Cancer. Journal of the American Statistical Association, 2017, 112, 534-546.	1.8	8
307	Association of Early Do-Not-Resuscitate Orders with Unplanned Readmissions among Patients Hospitalized for Pneumonia. Annals of the American Thoracic Society, 2017, 14, 103-109.	1.5	10
308	An assessment of data and methodology of online surgeon scorecards. Journal of Neurosurgery: Spine, 2017, 26, 235-242.	0.9	7
309	The Impact of Surgical Care Improvement Project Measures on In-Hospital Outcomes following Elective Vascular Procedures. Annals of Vascular Surgery, 2017, 38, 17-28.	0.4	10

#	Article	IF	CITATIONS
310	The Association of Age With Short-Term and Long-Term Mortality in Adults Admitted to the Intensive Care Unit. Journal of Intensive Care Medicine, 2017, 32, 554-558.	1.3	5
311	How to Define Pathogenicity, Health, and Disease?. Human Mutation, 2017, 38, 129-136.	1.1	21
312	Past the Point of Speeding Up: The Negative Effects of Workload Saturation on Efficiency and Patient Severity. Management Science, 2017, 63, 1042-1062.	2.4	164
313	Early transjugular intrahepatic portosystemic shunt in US patients hospitalized with acute esophageal variceal bleeding. Journal of Gastroenterology and Hepatology (Australia), 2017, 32, 852-858.	1.4	48
314	Comorbidity Status and Annual Total Medical Expenditures in U.S. Hypertensive Adults. American Journal of Preventive Medicine, 2017, 53, S172-S181.	1.6	38
315	Persisting disparities between sexes in outcomes of ruptured abdominal aortic aneurysm hospitalizations. Scientific Reports, 2017, 7, 17994.	1.6	15
316	Physician age and outcomes in elderly patients in hospital in the US: observational study. BMJ: British Medical Journal, 2017, 357, j1797.	2.4	124
317	Identifying Futile Interfacility Surgical Transfers. American Surgeon, 2017, 83, 866-870.	0.4	6
318	Factors contributing to high-cost hospital care for patients with COPD. International Journal of COPD, 2017, Volume 12, 989-995.	0.9	32
319	Clinical Profile of Patients With Severe Anaphylaxis Hospitalized in the Spanish Hospital System: 1997-2011. Journal of Investigational Allergology and Clinical Immunology, 2017, 27, 111-126.	0.6	10
320	External validation and comparison of two variants of the Elixhauser comorbidity measures for all-cause mortality. PLoS ONE, 2017, 12, e0174379.	1.1	25
321	Clinical factors contributing to high cost hospitalizations in a Canadian tertiary care centre. BMC Health Services Research, 2017, 17, 777.	0.9	12
322	Early in-hospital clinical deterioration is not predicted by severity of illness, functional status, or comorbidity. International Journal of General Medicine, 2017, Volume 10, 329-334.	0.8	7
323	Optimal look back period and summary method for Elixhauser comorbidity measures in a US population-based electronic health record database. Open Access Medical Statistics, 0, Volume 7, 1-13.	0.5	4
324	Impact of the 2003 ACGME Resident Duty Hour Reform on Hospital-Acquired Conditions: A National Retrospective Analysis. Journal of Graduate Medical Education, 2017, 9, 215-221.	0.6	3
325	New Persistent Opioid Use Among Patients With Cancer After Curative-Intent Surgery. Journal of Clinical Oncology, 2017, 35, 4042-4049.	0.8	282
326	Incidence, Treatment and Mortality in Patients with Abdominal Aortic Aneurysms. Deutsches Ärzteblatt International, 2017, 114, 391-398.	0.6	64
327	End-of-Life Intensity for Adolescents and Young Adults With Cancer: A Californian Population-Based Study That Shows Disparities. Journal of Oncology Practice, 2017, 13, e770-e781.	2.5	31

#	Article	IF	CITATIONS
328	Impact of Glycemic Control on Morbidity and Mortality in Adult Idiopathic Scoliosis Patients Undergoing Spinal Fusion. Clinical Spine Surgery, 2017, 30, E974-E980.	0.7	8
329	Hospitals with Briefer than Average Lengths of Stays for Common Surgical Procedures Do Not Have Greater Odds of Either Re-Admission Or Use of Short-Term Care Facilities. Anaesthesia and Intensive Care, 2017, 45, 210-219.	0.2	8
330	Readmissions after thoracic endovascular aortic repair. Journal of Vascular Surgery, 2018, 68, 372-382.e3.	0.6	13
331	Balanced Crystalloids versus Saline in Noncritically Ill Adults. New England Journal of Medicine, 2018, 378, 819-828.	13.9	652
332	Novel Quality Indicators for Radiologists Interpreting Abdominopelvic CT Images: Risk-Adjusted Outcomes Among Emergency Department Patients With Right Lower Quadrant Pain. American Journal of Roentgenology, 2018, 210, 1292-1300.	1.0	9
333	Evaluation of the Presentâ€onâ€Admission Indicator among Hospitalized Feeâ€forâ€Service Medicare Patients with a Pressure Ulcer Diagnosis: Coding Patterns and Impact on Hospitalâ€Acquired Pressure Ulcer Rates. Health Services Research, 2018, 53, 2970-2987.	1.0	8
334	Operative Trends in the Treatment of Hip Fractures and the Role of Arthroplasty. Geriatric Orthopaedic Surgery and Rehabilitation, 2018, 9, 215145931876063.	0.6	13
335	Inpatient utilization and disparities: The last year of life of adolescent and young adult oncology patients in California. Cancer, 2018, 124, 1819-1827.	2.0	19
336	Improvements in health-related quality of life among smokers who quit after hospitalization. Preventive Medicine, 2018, 110, 38-46.	1.6	9
337	Drain Failure in Intra-Abdominal Abscesses Associated with Appendicitis. Surgical Infections, 2018, 19, 321-325.	0.7	11
338	Adapting the Elixhauser comorbidity index for cancer patients. Cancer, 2018, 124, 2018-2025.	2.0	45
339	Opioid Use Disorders Are Associated With Perioperative Morbidity and Mortality in the Hip Fracture Population. Journal of Orthopaedic Trauma, 2018, 32, 238-244.	0.7	18
340	Predicting 1-year disability and mortality of injured older adults. Archives of Gerontology and Geriatrics, 2018, 75, 191-196.	1.4	12
341	Validation of a neurovascular comorbidities index for retrospective database analysis. Journal of Neurosurgery, 2018, 130, 273-277.	0.9	7
342	Nationwide analysis of risk factors for in-hospital mortality in patients undergoing abdominal aortic aneurysm repair. British Journal of Surgery, 2018, 105, 379-387.	0.1	47
343	Development of a risk assessment tool for osteoporotic fracture prevention: A claims data approach. Bone, 2018, 110, 170-176.	1.4	16
344	Exploration of association rule mining for coding consistency and completeness assessment in inpatient administrative health data. Journal of Biomedical Informatics, 2018, 79, 41-47.	2.5	20
345	Perioperative Antibiotics for Clean Hand Surgery: A National Study. Journal of Hand Surgery, 2018, 43, 407-416.e1.	0.7	35

#	Article	IF	CITATIONS
346	Healthcare utilization and costs associated with treatment for opioid dependence. Journal of Medical Economics, 2018, 21, 406-415.	1.0	10
347	Risk factors and direct medical cost of early versus late unplanned readmissions among diabetes patients at a tertiary hospital in Singapore. Current Medical Research and Opinion, 2018, 34, 1071-1080.	0.9	6
348	Risk Scores for Post-Mitraclip Prognostication in Contemporary U.S. Practice: Are We Fitting a Square Peg to a Snowflake Shaped Hole?. Structural Heart, 2018, 2, 58-59.	0.2	0
349	A Pragmatic Preoperative Prediction Score for Nonhome Discharge After Cardiac Operations. Annals of Thoracic Surgery, 2018, 105, 1384-1391.	0.7	19
350	Editor's Choice – High Annual Hospital Volume is Associated with Decreased in Hospital Mortality and Complication Rates Following Treatment of Abdominal Aortic Aneurysms: Secondary Data Analysis of the Nationwide German DRG Statistics from 2005 to 2013. European Journal of Vascular and Endovascular Surgery, 2018, 55, 185-194.	0.8	80
351	Outcomes and palliative care utilization in patients with dementia and acute abdominal emergency: opportunities for surgical quality improvement. Surgery, 2018, 163, 444-449.	1.0	12
352	Decreased Use of Sphincter-Preserving Procedures Among African Americans with Rectal Cancer. Annals of Surgical Oncology, 2018, 25, 720-728.	0.7	12
353	Effect of Boarding on Mortality in ICUs. Critical Care Medicine, 2018, 46, 525-531.	0.4	23
354	Hospital discharge documentation of a designated clinician for follow-up care and 30-day outcomes in hip fracture and stroke patients discharged to sub-acute care. BMC Health Services Research, 2018, 18, 103.	0.9	11
355	The evaluation of three comorbidity indices in predicting postoperative complications and readmissions in pediatric urology. Journal of Pediatric Urology, 2018, 14, 244.e1-244.e7.	0.6	15
356	The M3 multimorbidity index outperformed both Charlson and Elixhauser indices when predicting adverse outcomes in people with diabetes. Journal of Clinical Epidemiology, 2018, 99, 144-152.	2.4	9
357	Economics of Palliative Care for Hospitalized Adults With Serious Illness. JAMA Internal Medicine, 2018, 178, 820.	2.6	186
358	Trends in Sentinel Lymph Node Mapping and Adjuvant Therapy in Endometrial Carcinoma. Cancer Investigation, 2018, 36, 190-198.	0.6	13
359	Validation of the Combined Comorbidity Index of Charlson and Elixhauser to Predict 30-Day Mortality Across ICD-9 and ICD-10. Medical Care, 2018, 56, 441-447.	1.1	116
360	Ventricular Assist Device Patients Have Different Clinical Outcomes and Altered Patterns of Bleeding with Intracranial Hemorrhage. ASAIO Journal, 2018, 64, e55-e60.	0.9	4
362	Validation of the All Patient Refined Diagnosis Related Group (APR-DRG) Risk of Mortality and Severity of Illness Modifiers as a Measure of Perioperative Risk. Journal of Medical Systems, 2018, 42, 81.	2.2	77
363	Impact of Health System Affiliation on Hospital Resource Use Intensity and Quality of Care. Health Services Research, 2018, 53, 63-86.	1.0	24
364	The impact of physician-level drug budgets on prescribing behavior. European Journal of Health Economics, 2018, 19, 213-222.	1.4	10

#	Article	IF	CITATIONS
365	Does Level of Hospital Matter? A Study of Mortality of Acute Myocardial Infarction Patients in Shanxi, China. American Journal of Medical Quality, 2018, 33, 185-192.	0.2	35
366	Centenarians Differ in Their Comorbidity Trends During The 6 Years Before Death Compared to Individuals Who Died in Their 80s or 90s. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2018, 73, 1357-1362.	1.7	31
367	The influence of gender on early adverse events, hospital charges and length of stay after shoulder arthroplasty. International Orthopaedics, 2018, 42, 149-155.	0.9	10
368	Driving Pressure and Hospital Mortality in Patients Without ARDS. Chest, 2018, 153, 46-54.	0.4	52
369	The MIMIC Code Repository: enabling reproducibility in critical care research. Journal of the American Medical Informatics Association: JAMIA, 2018, 25, 32-39.	2.2	249
370	Association between re-admission rate and hospital characteristics for ischemic heart disease. Current Medical Research and Opinion, 2018, 34, 441-446.	0.9	0
371	Temporal Trends in the Clinical Acuity of Patients with ST-Segment Elevation Myocardial Infarction. American Journal of Medicine, 2018, 131, 100.e9-100.e20.	0.6	21
372	The age-adjusted Charlson comorbidity index is a better predictor of survival in operated lung cancer patients than the Charlson and Elixhauser comorbidity indices. European Journal of Cardio-thoracic Surgery, 2018, 53, 235-240.	0.6	80
373	Guidelines versus reality: is coronary stent application in three-vessel disease standard or the exception?. European Journal of Health Economics, 2018, 19, 821-830.	1.4	3
374	Outcomes of Laparoscopic Colectomy in Younger and Older Patients: An Analysis of Nationwide Readmission Database. Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A, 2018, 28, 370-378.	0.5	9
375	Severity of Illness Scores May Misclassify Critically Ill Obese Patients*. Critical Care Medicine, 2018, 46, 394-400.	0.4	19
376	Incidence, demographics, and outcomes of nonoperative management of appendicitis in the United States. Journal of Surgical Research, 2018, 223, 251-258.	0.8	18
377	Prospective study on longâ€ŧerm outcome after abdominal surgery. Acta Anaesthesiologica Scandinavica, 2018, 62, 147-158.	0.7	2
378	Characteristics of Medicaid Recipients Receiving Persistent Antipsychotic Polypharmacy. Community Mental Health Journal, 2018, 54, 699-706.	1.1	9
379	Contemporary Demographic, Treatment, and Geographic Distribution Patterns for Disorders of Sex Development. Clinical Pediatrics, 2018, 57, 311-318.	0.4	2
380	Compliance With the National SEP-1 Quality Measure and Association With Sepsis Outcomes: A Multicenter Retrospective Cohort Study*. Critical Care Medicine, 2018, 46, 1585-1591.	0.4	103
381	Evaluation of published assessment tools for comorbidity in liver transplantation: a systematic review protocol. BMJ Open, 2018, 8, e021181.	0.8	0
382	A Web-Based Decision Support System for Predicting Readmission of Pneumonia Patients after Discharge. , 2018, , .		4

#	Article	IF	Citations
383	Capacity Management in Inpatient Wards with Off-service Placement and a Network View. SSRN Electronic Journal, $2018, \ldots$	0.4	4
384	Developing a comorbidity index for comparing cancer outcomes in Aboriginal and non-Aboriginal Australians. BMC Health Services Research, 2018, 18, 776.	0.9	7
385	Dual Healthcare System Use During Episodes of Acute Care Heart Failure Associated With Higher Healthcare Utilization and Mortality Risk. Journal of the American Heart Association, 2018, 7, e009054.	1.6	2
386	Quality improvement through public reporting: The surgeon scorecard – are we there yet?. Journal of Hospital Administration, 2018, 7, 27.	0.0	0
387	Analyses of the Complexity of Patients Undergoing Attended Polysomnography in the Era of Home Sleep Apnea Tests. Journal of Clinical Sleep Medicine, 2018, 14, 631-639.	1.4	10
388	Predictors of mortality after isolated proximal humeral fractures in elderly patients. Current Orthopaedic Practice, 2018, 29, 322-325.	0.1	0
389	Fructosamine: a promising new risk stratification tool?. AME Medical Journal, 2018, 3, 53-53.	0.4	0
390	Implications of Hospital Volume on Costs Following Esophagectomy in the United States. Journal of Gastrointestinal Surgery, 2018, 22, 1845-1851.	0.9	9
391	Hospital utilization and disposition among patients with malignant bowel obstruction: a population-based comparison of surgical to medical management. BMC Cancer, 2018, 18, 1166.	1.1	21
392	Unwarranted regional variation in vertebroplasty and kyphoplasty in Switzerland: A population-based small area variation analysis. PLoS ONE, 2018, 13, e0208578.	1.1	15
393	Does Hospital Competition Harm Inpatient Quality? Empirical Evidence from Shanxi, China. International Journal of Environmental Research and Public Health, 2018, 15, 2283.	1.2	13
394	Gender Disparities in Preoperative Resource Use for Wrist Arthroscopy. Plastic and Reconstructive Surgery, 2018, 142, 1267-1274.	0.7	10
395	Health Literacy and 1-Year Mortality: Mechanisms of Association in Adults Hospitalized for Cardiovascular Disease. Mayo Clinic Proceedings, 2018, 93, 1728-1738.	1.4	26
396	Comparative Utilization of Reverse and Anatomic Total Shoulder Arthroplasty: A Comprehensive Analysis of a High-volume Center. Journal of the American Academy of Orthopaedic Surgeons, The, 2018, 26, e504-e510.	1.1	49
397	Different Harm and Mortality in Critically Ill Medical vs Surgical Patients: Retrospective Analysis of Variation in Adverse Events in Different Intensive Care Units., 2018, 22, 16-189.		8
398	Postoperative Ketorolac in Breast and Body Contouring Procedures. Plastic and Reconstructive Surgery, 2018, 142, 472e-480e.	0.7	10
399	Characteristics, Outcomes, and Cost Patterns of High-Cost Patients in the Intensive Care Unit. Critical Care Research and Practice, 2018, 2018, 1-7.	0.4	30
400	Heart Failure Outcomes With Volume-Guided Management. JACC: Heart Failure, 2018, 6, 940-948.	1.9	32

#	Article	IF	CITATIONS
401	Patterns of chronic physical multimorbidity in psychiatric and general population. Journal of Psychosomatic Research, 2018, 114, 72-80.	1.2	32
403	Hospitalization Trends and Health Resource Use for Adult Congenital Heart Disease–Related Heart Failure. Journal of the American Heart Association, 2018, 7, e008775.	1.6	57
404	Comparing Five Comorbidity Indices to Predict Mortality in Chronic Kidney Disease: A Retrospective Cohort Study. Canadian Journal of Kidney Health and Disease, 2018, 5, 205435811880541.	0.6	14
405	Perioperative Tranexamic Acid Treatment and Risk of Cardiovascular Events or Death After Total Hip Arthroplasty. Journal of Bone and Joint Surgery - Series A, 2018, 100, 1742-1749.	1.4	13
406	Day of Discharge Does Not Impact Hospital Readmission After Major CardiacÂSurgery. Annals of Thoracic Surgery, 2018, 106, 1767-1773.	0.7	9
407	Corticosteroid or hyaluronic acid injections to the carpometacarpal joint of the thumb joint are associated with early complications after subsequent surgery. Journal of Hand Surgery: European Volume, 2018, 43, 1106-1110.	0.5	11
408	Drivers of Cost for Pancreatic Surgery: It's Not About Hospital Volume. Annals of Surgical Oncology, 2018, 25, 3804-3811.	0.7	18
409	Association of Hospital Participation in a Medicare Bundled Payment Program With Volume and Case Mix of Lower Extremity Joint Replacement Episodes. JAMA - Journal of the American Medical Association, 2018, 320, 901.	3.8	53
410	A Health Plan's Formulary Led To Reduced Use Of Extended-Release Opioids But Did Not Lower Overall Opioid Use. Health Affairs, 2018, 37, 1509-1516.	2.5	18
411	<i>Incisional Hernia in the United States: Trends in Hospital Encounters and Corresponding Healthcare Charges</i> <ir> American Surgeon, 2018, 84, 118-125. </ir>	0.4	33
412	A Calculated Risk: Performing Laparoscopic Cholecystectomy for Acute Cholecystitis on Patients with End Stage Renal Disease. American Surgeon, 2018, 84, 963-971.	0.4	3
413	Association of Treatment for Critical Limb Ischemia with Gender and Hospital Volume. American Surgeon, 2018, 84, 1069-1077.	0.4	11
414	Impact of patient characteristics on the Canadian Patient Experiences Survey–Inpatient Care: survey analysis from an academic tertiary care centre. BMJ Open, 2018, 8, e021575.	0.8	10
415	Transthoracic echocardiography and mortality in sepsis: analysis of the MIMIC-III database. Intensive Care Medicine, 2018, 44, 884-892.	3.9	145
416	Risk of Venous Thromboembolism in Patients With Keratinocyte Carcinoma. JAMA Facial Plastic Surgery, 2018, 20, 453-459.	2.2	5
417	Effectiveness of Preoperative Antibiotics in Preventing Surgical Site Infection After Common Soft Tissue Procedures of the Hand. Clinical Orthopaedics and Related Research, 2018, 476, 664-673.	0.7	29
418	Octogenarians have worse clinical outcomes after thyroidectomy. American Journal of Surgery, 2018, 216, 1171-1176.	0.9	6
419	Diagnostic Discordance, Health Information Exchange, and Inter-Hospital Transfer Outcomes: a Population Study. Journal of General Internal Medicine, 2018, 33, 1447-1453.	1.3	33

#	Article	IF	CITATIONS
420	Outcomes of Hysterectomy Performed by Very Low-Volume Surgeons. Obstetrics and Gynecology, 2018, 131, 981-990.	1.2	47
421	Spatial Analysis of Hospital Incidence and in Hospital Mortality of Abdominal Aortic Aneurysms in Germany: Secondary Data Analysis of Nationwide Hospital Episode (DRG) Data. European Journal of Vascular and Endovascular Surgery, 2018, 55, 852-859.	0.8	12
422	A preoperative prediction model for risk of multiple admissions after colon cancer surgery. Journal of Surgical Research, 2018, 231, 380-386.	0.8	8
423	Prediction of Drug-Related Risks Using Clinical Context Information in Longitudinal Claims Data. Value in Health, 2018, 21, 1390-1398.	0.1	8
424	Ethnic and geographic variations in multimorbidty: Evidence from three large cohorts. Social Science and Medicine, 2018, 211, 198-206.	1.8	15
425	The Strengths and Limitations of Claims Based Research in Countries With Fee for Service Reimbursement. European Journal of Vascular and Endovascular Surgery, 2018, 56, 615-616.	0.8	41
426	The Effect of Parkinson's Disease on Patients Undergoing Lumbar Spine Surgery. Parkinson's Disease, 2018, 2018, 1-7.	0.6	4
427	Case-Mix Adjustment of the Bereaved Family Survey. American Journal of Hospice and Palliative Medicine, 2018, 35, 1015-1022.	0.8	9
428	Inpatient Expenditures Attributable to Hospital-Onset Clostridium difficile Infection: A Nationwide Caseâ€"Control Study in Japan. Pharmacoeconomics, 2018, 36, 1367-1376.	1.7	11
429	Incidence, Predictors, and Outcomes of Colonic Ischaemia in Abdominal Aortic Aneurysm Repair. European Journal of Vascular and Endovascular Surgery, 2018, 56, 507-513.	0.8	27
430	Comparison Of Hospitals Participating In Medicare's Voluntary And Mandatory Orthopedic Bundle Programs. Health Affairs, 2018, 37, 854-863.	2.5	27
431	Tools for the Assessment of Comorbidity Burden in Rheumatoid Arthritis. Frontiers in Medicine, 2018, 5, 39.	1.2	35
432	Risk Factors for Colistin Resistance among Gram-Negative Rods and Klebsiella pneumoniae Isolates. Journal of Clinical Microbiology, 2018, 56, .	1.8	27
433	Mortality-specific comorbidity among inpatients with epilepsy: A preliminary cross-sectional study in West China. Epilepsy and Behavior, 2018, 84, 70-73.	0.9	2
435	Complex endovascular treatment of intact aortic aneurysms. Gefasschirurgie, 2018, 23, 32-38.	0.7	6
436	Elixhauser Comorbidity Score Is the Best Risk Score in Predicting Survival After Mitraclip Implantation. Structural Heart, 2018, 2, 53-57.	0.2	10
437	The Cost of Contralateral Prophylactic Mastectomy in Women with Unilateral Breast Cancer. Plastic and Reconstructive Surgery, 2018, 141, 1094-1102.	0.7	21
438	Longitudinal changes in comorbidity patterns over time in relation to mortality in older Korean adults. Archives of Gerontology and Geriatrics, 2018, 79, 63-68.	1.4	5

#	Article	IF	CITATIONS
439	Two morbidity indices developed in a nationwide population permitted performant outcome-specific severity adjustment. Journal of Clinical Epidemiology, 2018, 103, 60-70.	2.4	29
440	Personal characteristics associated with the effect of childhood trauma on health. International Journal of Psychiatry in Medicine, 2018, 53, 384-394.	0.8	1
441	Safety of performing craniotomy in the elderly: The utility of co-morbidity indices. Interdisciplinary Neurosurgery: Advanced Techniques and Case Management, 2018, 14, 97-101.	0.2	4
442	Dietary patterns and health-related quality of life in bladder cancer survivors. Urologic Oncology: Seminars and Original Investigations, 2018, 36, 469.e21-469.e29.	0.8	7
443	Association of HIV infection with age and symptomatic carotid atherosclerotic disease at the time of carotid intervention in the United States. Vascular Medicine, 2018, 23, 467-475.	0.8	4
444	Robotic-Assisted Versus Thoracoscopic Lobectomy Outcomes From High-Volume Thoracic Surgeons. Annals of Thoracic Surgery, 2018, 106, 902-908.	0.7	7 5
445	Comorbidities, age, and other patient-related predictors of allogeneic hematopoietic cell transplantation outcomes. Expert Review of Hematology, 2018, 11, 805-816.	1.0	10
446	Use of Routine Pathologic Evaluation of Nonmalignant Lesions in Hand Surgery. Plastic and Reconstructive Surgery, 2018, 142, 160e-168e.	0.7	3
447	Risk Factors for Corrective Septorhinoplasty Associated With Initial Treatment of Isolated Nasal Fracture. JAMA Facial Plastic Surgery, 2018, 20, 460-467.	2.2	13
448	Carotid Artery Disease as a Predictor of In-Hospital Postoperative Stroke After Coronary Artery Bypass Grafting From 1999 to 2011. Journal of Cardiothoracic and Vascular Anesthesia, 2018, 32, 1587-1596.	0.6	14
449	Atrial fibrillation and heart failure with preserved ejection fraction: Insights on a unique clinical phenotype from a nationally-representative United States cohort. International Journal of Cardiology, 2018, 266, 112-118.	0.8	30
450	Relationship between Race/Ethnicity and Hysterectomy Outcomes for Benign Gynecologic Conditions. Journal of Minimally Invasive Gynecology, 2019, 26, 456-462.	0.3	18
451	Early Infectious Diseases Specialty Intervention Is Associated With Shorter Hospital Stays and Lower Readmission Rates: A Retrospective Cohort Study. Clinical Infectious Diseases, 2019, 68, 239-246.	2.9	32
452	Racial/Ethnic and Socioeconomic Disparities in Total Knee Arthroplasty 30- and 90-Day Readmissions: A Multi-Payer and Multistate Analysis, 2007–2014. Population Health Management, 2019, 22, 175-185.	0.8	39
453	The prevalence of comorbidities among acute burn patients. Trauma, 2019, 21, 134-140.	0.2	1
454	Abdominal Operations After Left Ventricular Assist Device Implantation and Heart Transplantation. Journal of Surgical Research, 2019, 243, 481-487.	0.8	3
455	Association of Adverse Drug Events with Hospitalization Outcomes and Costs in Older Adults in the USA using the Nationwide Readmissions Database. Pharmaceutical Medicine, 2019, 33, 321-329.	1.0	5
456	Lobectomy in octogenarians: real world outcomes for robotic-assisted, video-assisted thoracoscopic, and open approaches. Journal of Thoracic Disease, 2019, 11, 2420-2430.	0.6	12

#	Article	IF	CITATIONS
457	Defining Value for Pancreatic Surgery in Early-Stage Pancreatic Cancer. JAMA Surgery, 2019, 154, e193019.	2.2	22
458	Use of fertility preservation services in female reproductive-aged cancer patients. American Journal of Obstetrics and Gynecology, 2019, 221, 328.e1-328.e16.	0.7	21
459	Risk Adjustment Instruments in Administrative Data Studies: A Primer for Neurosurgeons. World Neurosurgery, 2019, 128, 477-500.	0.7	6
460	The Management of Newly-Diagnosed Non-muscle Invasive Bladder Cancer in Veterans Integrated Services Network 02 of the Veterans Health Administration. Military Medicine, 2020, 185, 276-281.	0.4	2
461	High-Risk Phenotypes of Early Psychiatric Readmission in Bipolar Disorder With ComorbidÂMedical Illness. Psychosomatics, 2019, 60, 563-573.	2.5	10
462	Impact of Bariatric Surgery on Inpatient Complication, Cost, and Length of Stay Following Total Hip or Knee Arthroplasty. Journal of Arthroplasty, 2019, 34, 2884-2889.e4.	1.5	18
463	Prescription Patterns of Family Members After Discontinued Opioid or Benzodiazepine Therapy of Users. JAMA Internal Medicine, 2019, 179, 1290.	2.6	3
464	Nationwide Readmission Rates Following Percutaneous Nephrolithotomy: Does Age Matter?. Journal of Endourology, 2019, 33, 704-711.	1.1	5
465	Effectiveness of First-line Immune Checkpoint Blockade Versus Carboplatin-based Chemotherapy for Metastatic Urothelial Cancer. European Urology, 2019, 76, 524-532.	0.9	38
466	Age-Stratified National Trends in Pulmonary Embolism Admissions. Chest, 2019, 156, 733-742.	0.4	22
467	Comorbidities in inflammatory bowel disease: a call for action. The Lancet Gastroenterology and Hepatology, 2019, 4, 643-654.	3.7	112
468	Perioperative stroke associated in-hospital morbidity and in-hospital mortality in common non-vascular non-neurological surgery. Journal of Clinical Neuroscience, 2019, 67, 32-39.	0.8	10
469	Comorbidity and thirty-day hospital readmission odds in chronic obstructive pulmonary disease: a comparison of the Charlson and Elixhauser comorbidity indices. BMC Health Services Research, 2019, 19, 701.	0.9	27
470	Postoperative Antibiotic Use Among Patients Undergoing Functional Facial Plastic and Reconstructive Surgery. JAMA Facial Plastic Surgery, 2019, 21, 491-497.	2.2	18
471	The ground state energy of the polaron: An asymmetrical semi-exponential polar slab. International Journal of Modern Physics B, 2019, 33, 1950191.	1.0	0
472	Risk factors for development of aminoglycoside resistance among gram-negative rods. American Journal of Health-System Pharmacy, 2019, 76, 1838-1847.	0.5	6
473	Development of comorbidity score for patients undergoing major surgery. Health Services Research, 2019, 54, 1223-1232.	1.0	9
474	Comparison of Orthognathic Surgery Outcomes Between Patients With and Without Underlying High-Risk Conditions: A Multidisciplinary Team-Based Approach and Practical Guidelines. Journal of Clinical Medicine, 2019, 8, 1760.	1.0	16

#	Article	IF	CITATIONS
475	Medicaid insurance status predicts postoperative mortality after total knee arthroplasty in state inpatient databases. Journal of Comparative Effectiveness Research, 2019, 8, 1213-1228.	0.6	21
476	TGF-Î ² 1 promotes hyaluronan synthesis by upregulating hyaluronan synthase 2 expression in human granulosa-lutein cells. Cellular Signalling, 2019, 63, 109392.	1.7	14
477	Anticoagulant Prescribing for Nonâ€Valvular Atrial Fibrillation in the Veterans Health Administration. Journal of the American Heart Association, 2019, 8, e012646.	1.6	26
478	Effect of comorbidity on injury outcomes: a review of existing indices. Annals of Epidemiology, 2019, 36, 5-14.	0.9	10
479	Trends in Use of Medical Imaging in US Health Care Systems and in Ontario, Canada, 2000-2016. JAMA - Journal of the American Medical Association, 2019, 322, 843.	3.8	350
480	Descriptive Analysis of Long- and Intermediate-Acting Insulin and Key Safety Outcomes in Adults with Type 2 Diabetes Mellitus. Journal of Managed Care & Specialty Pharmacy, 2019, 25, 1162-1171.	0.5	2
481	Economic Analysis of Hospital Palliative Care: Investigating Heterogeneity by Noncancer Diagnoses. MDM Policy and Practice, 2019, 4, 238146831986645.	0.5	10
482	Practice Patterns in Perioperative Nonopioid Analgesic Administration by Anesthesiologists in a Veterans Affairs Hospital. Pain Medicine, 2020, 21, e208-e214.	0.9	1
483	Costs, exacerbations and pneumonia after initiating combination tiotropium olodaterol versus triple therapy for chronic obstructive pulmonary disease. Journal of Comparative Effectiveness Research, 2019, 8, 1299-1316.	0.6	10
484	Measuring racial segregation in health system networks using the dissimilarity index. Social Science and Medicine, 2019, 240, 112570.	1.8	10
485	Person-centred, integrated and pro-active care for multi-morbid elderly with advanced care needs: a propensity score-matched controlled trial. BMC Health Services Research, 2019, 19, 682.	0.9	42
486	Frailty and invasive mechanical ventilation: association with outcomes, extubation failure, and tracheostomy. Intensive Care Medicine, 2019, 45, 1742-1752.	3.9	64
487	Risk Factors for Undergoing Elective Abdominal Contouring Surgery Shortly After Hospitalization. Journal of Surgical Research, 2019, 236, 51-59.	0.8	1
488	Factors Associated With New Persistent Opioid Usage After Lung Resection. Annals of Thoracic Surgery, 2019, 107, 363-368.	0.7	7 5
489	Effect of care continuity on mortality of patients readmitted after colorectal surgery. British Journal of Surgery, 2019, 106, 636-644.	0.1	5
490	Redesigning systems to improve teamwork and quality for hospitalized patients (RESET): study protocol evaluating the effect of mentored implementation to redesign clinical microsystems. BMC Health Services Research, 2019, 19, 293.	0.9	14
491	The effects of comorbidity on colorectal cancer mortality in an Australian cancer population. Scientific Reports, 2019, 9, 8580.	1.6	22
492	Association Between Preoperative Opioid and Benzodiazepine Prescription Patterns and Mortality After Noncardiac Surgery. JAMA Surgery, 2019, 154, e191652.	2.2	35

#	Article	IF	CITATIONS
493	Assessment of the Value of Comorbidity Indices for Risk Adjustment in Colorectal Surgery Patients. Annals of Surgical Oncology, 2019, 26, 2797-2804.	0.7	13
494	Two-year analysis of Clostridium difficile ribotypes associated with increased severity. Journal of Hospital Infection, 2019, 103, 388-394.	1.4	15
495	Hepatocellular carcinoma is leading in cancer-related disease burden among hospitalized baby boomers. Annals of Hepatology, 2019, 18, 679-684.	0.6	6
496	Abdominal Aortic Aneurysm Repair Readmissions and Disparities of Socioeconomic Status: A Multistate Analysis, 2007-2014. Journal of Cardiothoracic and Vascular Anesthesia, 2019, 33, 2737-2745.	0.6	19
497	Perioperative Neurological Complications Following Anterior Cervical Discectomy and Fusion: Clinical Impact on 317,789 Patients from the National Inpatient Sample. World Neurosurgery, 2019, 128, e107-e115.	0.7	12
498	The association of paramedic rapid sequence intubation and survival in out-of-hospital stroke. Emergency Medicine Journal, 2019, 36, emermed-2019-208613.	0.4	5
499	Outcomes and Complications After Spinal Fusion in Patients With Obstructive Sleep Apnea. Global Spine Journal, 2019, 9, 287-291.	1.2	5
500	Non-Cardiovascular Comorbidities as Evaluated by Elixhauser Comorbidity Score in Individuals Undergoing TAVR. Structural Heart, 2019, 3, 406-414.	0.2	0
501	The paradox prevails: Outcomes are better in critically ill obese patients regardless of the comorbidity burden. Journal of Critical Care, 2019, 53, 25-31.	1.0	21
502	Same-Day vs Different-Day Elective Upper and Lower Endoscopic Procedures by Setting. JAMA Internal Medicine, 2019, 179, 953.	2.6	3
503	A transition care coordinator model reduces hospital readmissions and costs. Contemporary Clinical Trials, 2019, 81, 55-61.	0.8	25
504	Use of a medication-based risk adjustment index to predict mortality among veterans dually-enrolled in VA and medicare. Healthcare, 2019, 7, .	0.6	4
505	Hospital Incidence and Inâ∈Hospital Mortality of Surgically and Interventionally Treated Aortic Dissections: Secondary Data Analysis of the Nationwide German Diagnosisâ∈Related Group Statistics From 2006 to 2014. Journal of the American Heart Association, 2019, 8, e011402.	1.6	55
506	Gender Differences for Hip and Knee Arthroplasty: Complications and Healthcare Utilization. Journal of Arthroplasty, 2019, 34, 1593-1597.e1.	1.5	33
507	Hospital Operative Volume and Quality Indication for General Surgery Operations Performed Emergently in Geriatric Patients. Journal of the American College of Surgeons, 2019, 228, 910-923.	0.2	20
508	Hospital burden of coronary artery disease: Trends of myocardial infarction and/or percutaneous coronary interventions in France 2009–2014. PLoS ONE, 2019, 14, e0215649.	1.1	20
509	An In-Depth Review of Physician Reimbursement for Digit and Thumb Replantation. Journal of Hand Surgery, 2019, 44, 443-453.	0.7	10
510	Identifying Optimal Factor Scores on the Bereaved Family Survey: Implications for Practice and Policy. Journal of Pain and Symptom Management, 2019, 58, 108-114.	0.6	5

#	Article	IF	CITATIONS
511	Interhospital variation in mortality among patients with systemic lupus erythematosus and sepsis in the USA. Rheumatology, 2019, 58, 1794-1801.	0.9	12
512	Effect of Case Volume on Mortality After Pediatric Liver Transplantation in Korea. Transplantation, 2019, 103, 1649-1654.	0.5	11
513	Assessment of Persistent and Prolonged Postoperative Opioid Use Among Patients Undergoing Plastic and Reconstructive Surgery. JAMA Facial Plastic Surgery, 2019, 21, 286-291.	2.2	52
514	ED Door-to-Antibiotic Time and Long-term Mortality in Sepsis. Chest, 2019, 155, 938-946.	0.4	152
515	Risk Factors for Development of Carbapenem Resistance Among Gram-Negative Rods. Open Forum Infectious Diseases, 2019, 6, ofz027.	0.4	19
516	Applying Supervised Machine Learning to Identify Which Patient Characteristics Identify the Highest Rates of Mortality Post-Interhospital Transfer. Biomedical Informatics Insights, 2019, 11, 117822261983554.	4.6	6
517	Hierarchical patient-centric caregiver network method for clinical outcomes study. PLoS ONE, 2019, 14, e0211218.	1.1	1
518	Effect of Institutional Case Volume on In-hospital Mortality After Living Donor Liver Transplantation: Analysis of 7073 Cases Between 2007 and 2016 in Korea. Transplantation, 2019, 103, 952-958.	0.5	31
519	Elective colectomy after acute diverticulitis: an international comparison. Colorectal Disease, 2019, 21, 1067-1072.	0.7	2
520	Evaluation of Outpatient Cardiac Stress Testing After Emergency Department Encounters for Suspected Acute Coronary Syndrome. Annals of Emergency Medicine, 2019, 74, 216-223.	0.3	20
521	Comparison of the Financial Burden of Survivors of Head and Neck Cancer With Other Cancer Survivors. JAMA Otolaryngology - Head and Neck Surgery, 2019, 145, 239.	1.2	96
522	Characteristics of Patients with Diabetes Initiating Sodium Glucose Co-transporter-2 Inhibitors (SGLT2i): Real-World Results from Three Administrative Databases in Japan. Diabetes Therapy, 2019, 10, 549-562.	1.2	10
523	Gender disparities in fenestrated and branched endovascular aortic repair. European Journal of Cardio-thoracic Surgery, 2019, 55, 338-344.	0.6	32
524	Changes in vulnerability among older patients with cardiovascular disease in the first 90 days after hospital discharge: A secondary analysis of a cohort study. BMJ Open, 2019, 9, e024766.	0.8	6
525	Sociodemographic Characteristics Predict Readmission Rates After Lumbar Spinal Fusion Surgery. Pain Medicine, 2019, 21, 364-377.	0.9	20
526	Medicaid payer status is associated with increased mortality and morbidity after inpatient shoulder arthroplasty: a multistate analysis, 2007–2014. Regional Anesthesia and Pain Medicine, 2019, 44, 182-190.	1.1	12
527	Risk of readmission for infection after surgical intervention for intracerebral hemorrhage. Journal of the Neurological Sciences, 2019, 399, 161-166.	0.3	6
528	Carotid Revascularization Procedures and Perioperative Outcomes: A Multistate Analysis, 2007-2014. Journal of Cardiothoracic and Vascular Anesthesia, 2019, 33, 1963-1972.	0.6	6

#	Article	IF	CITATIONS
529	Sepsis Surveillance Using Adult Sepsis Events Simplified eSOFA Criteria Versus Sepsis-3 Sequential Organ Failure Assessment Criteria*. Critical Care Medicine, 2019, 47, 307-314.	0.4	85
530	A Weighted Index of Elixhauser Comorbidities for Predicting 90-day Readmission After Total Joint Arthroplasty, Journal of Arthroplasty, 2019, 34, 857-864.	1.5	40
531	Editor's Choice – Hospital Incidence, Treatment, and In Hospital Mortality Following Open and Endovascular Surgery for Thoraco-abdominal Aortic Aneurysms in Germany from 2005 to 2014: Secondary Data Analysis of the Nationwide German DRG Microdata. European Journal of Vascular and Endovascular Surgery, 2019, 57, 488-498.	0.8	36
532	High annual surgeon volume reduces the risk of adverse events following primary total hip arthroplasty: a registry-based study of 12,100 cases in Western Sweden. Monthly Notices of the Royal Astronomical Society: Letters, 2019, 90, 153-158.	1.2	27
533	Standardised mortality ratios as a user-friendly performance metric and trigger for quality improvement in a Flemish hospital network: multicentre retrospective study. BMJ Open, 2019, 9, e029857.	0.8	7
534	Development and validation of 15-month mortality prediction models: a retrospective observational comparison of machine-learning techniques in a national sample of Medicare recipients. BMJ Open, 2019, 9, e022935.	0.8	9
535	Validation and Recalibration of Charlson and Elixhauser Comorbidity Indices Based on Data From a Japanese Insurance Claims Database. Japanese Journal of Pharmacoepidemiology/Yakuzai Ekigaku, 2019, 24, 53-64.	0.0	14
536	One-Year Mortality Prediction in ICU Patients with Diagnosis of Sepsis Driven by Population Similarities. , 2019, , .		O
537	Impact of Weekend Treatment on Short-term and Long-term Survival Following Urgent Repair of Ruptured Aortic Aneurysms in Germany. European Journal of Vascular and Endovascular Surgery, 2019, 58, e401-e403.	0.8	1
538	eHealth-supported case management for patients with panic disorder or depression in primary care: Study protocol for a cRCT (PREMA). Trials, 2019, 20, 662.	0.7	5
539	Association of Bundled Payments for Joint Replacement Surgery and Patient Outcomes With Simultaneous Hospital Participation in Accountable Care Organizations. JAMA Network Open, 2019, 2, e1912270.	2.8	11
540	Use and Misuse of Opioids After Gynecologic Surgical Procedures. Obstetrics and Gynecology, 2019, 134, 250-260.	1.2	46
541	Patient Outcomes and Cost-Effectiveness of a Sepsis Care Quality Improvement Program in a Health System*. Critical Care Medicine, 2019, 47, 1371-1379.	0.4	38
542	Comparison of Effective Cost and Complications after Abdominoperineal Resection. Plastic and Reconstructive Surgery, 2019, 144, 866e-875e.	0.7	19
543	Comparison of Measures to Predict Mortality and Length of Stay in Hospitalized Patients. Nursing Research, 2019, 68, 200-209.	0.8	11
544	High-performance acute care hospitals: Excelling across multiple emergency general surgery operations in the geriatric patient. Journal of Trauma and Acute Care Surgery, 2019, 87, 140-146.	1.1	14
545	Is Elective Soft Tissue Hand Surgery Associated with Periprosthetic Joint Infection after Total Joint Arthroplasty?. Clinical Orthopaedics and Related Research, 2019, 477, 2332-2341.	0.7	4
546	Effects of preoperative oral management by dentists on postoperative outcomes following esophagectomy. Medicine (United States), 2019, 98, e15376.	0.4	18

#	ARTICLE	IF	CITATIONS
547	Geographic Variation in Breast Reconstruction Modality Use Among Women Undergoing Mastectomy. Annals of Plastic Surgery, 2019, 82, 382-385.	0.5	11
548	Social determinants of health and their impact on postcolectomy surgery readmissions: a multistate analysis, 2009–2014. Journal of Comparative Effectiveness Research, 2019, 8, 1365-1379.	0.6	17
549	Incidence and Outcomes of Sepsis in Korea: A Nationwide Cohort Study From 2007 to 2016. Critical Care Medicine, 2019, 47, e993-e998.	0.4	17
550	Evaluating mortality outlier hospitals to improve the quality of care in emergency general surgery. Journal of Trauma and Acute Care Surgery, 2019, 87, 297-306.	1.1	11
551	Top-tier emergency general surgery hospitals: Good at one operation, good at them all. Journal of Trauma and Acute Care Surgery, 2019, 87, 289-296.	1.1	6
552	Randomized Clinical Trial of an ICU Recovery Pilot Program for Survivors of Critical Illness*. Critical Care Medicine, 2019, 47, 1337-1345.	0.4	57
553	Factors Associated With Clinical Deterioration Among Patients Hospitalized on the Wards at a Tertiary Cancer Hospital. Journal of Oncology Practice, 2019, 15, e652-e665.	2.5	15
554	Increasing Incidence of Thoracic Aortic Aneurysm Repair in Germany in the Endovascular Era: Secondary Data Analysis of the Nationwide German DRG Microdata. European Journal of Vascular and Endovascular Surgery, 2019, 57, 499-509.	0.8	31
555	Paths into Sepsis: Trajectories of Presepsis Healthcare Use. Annals of the American Thoracic Society, 2019, 16, 116-123.	1.5	16
556	Risk and Risk Factors for Chronic Opioid Use Among Opioid-Naive Patients With Newly Diagnosed Musculoskeletal Pain in the Neck, Shoulder, Knee, or Low Back. Annals of Internal Medicine, 2019, 170, 504.	2.0	18
557	Quantifying the burden of pre-existing conditions in older trauma patients: A novel metric based on mortality risk. American Journal of Emergency Medicine, 2019, 37, 1836-1845.	0.7	2
558	Construct validity of six sentiment analysis methods in the text of encounter notes of patients with critical illness. Journal of Biomedical Informatics, 2019, 89, 114-121.	2.5	35
559	Non-clinical delays in transfer out of the surgical ICU are associated with increased hospital length of stay and delayed progress of care. Journal of Critical Care, 2019, 50, 126-131.	1.0	0
560	Patient Characteristics as Indicator for Care Dependence after Hip Fracture: A Retrospective Cohort Study Using Health Insurance Claims Data From Germany. Journal of the American Medical Directors Association, 2019, 20, 451-455.e3.	1.2	12
561	Emergency Department Crowding Is Associated With Delayed Antibiotics for Sepsis. Annals of Emergency Medicine, 2019, 73, 345-355.	0.3	45
562	Quality Spine Care., 2019,,.		0
563	Do nurse navigators bring about fewer patient hospitalisations?. Journal of Health Organization and Management, 2019, 33, 51-62.	0.6	6
564	The influence of Elixhauser comorbidity index on percutaneous coronary intervention outcomes. Catheterization and Cardiovascular Interventions, 2019, 94, 195-203.	0.7	14

#	Article	IF	CITATIONS
565	Impact of Real-Time Clinical Decision Support on Blood Utilization and Outcomes in Hospitalized Patients with Solid Tumor Cancer. Joint Commission Journal on Quality and Patient Safety, 2019, 45, 57-62.	0.4	1
566	Patients with End-Stage Renal Disease and Acute Surgical Abdomen: Opportunities for Palliative Care. Journal of Palliative Medicine, 2019, 22, 635-643.	0.6	5
567	Association of age and opioid use for adolescents and young adults in community emergency departments. American Journal of Emergency Medicine, 2019, 37, 1397-1403.	0.7	9
568	Comorbidity profiles among patients with recurrent aphthous stomatitis: A case–control study. Journal of the Formosan Medical Association, 2019, 118, 664-670.	0.8	11
569	Factors that impact on the burden of Escherichia coli bacteraemia: multivariable regression analysis of 2011–2015 data from West London. Journal of Hospital Infection, 2019, 101, 120-128.	1.4	29
570	Population-based study of outcomes following an initial acute diverticular abscess. British Journal of Surgery, 2019, 106, 467-476.	0.1	41
571	Association of peripheral nerve blocks with postoperative outcomes in ambulatory shoulder surgery patients: a single-centre matched-cohort study. Canadian Journal of Anaesthesia, 2019, 66, 63-74.	0.7	4
572	Highâ€Risk Comorbidity Combinations in Older Patients Undergoing Emergency General Surgery. Journal of the American Geriatrics Society, 2019, 67, 503-510.	1.3	47
573	Transcatheter aortic valve replacement outcomes in bicuspid compared to trileaflet aortic valves. Cardiovascular Revascularization Medicine, 2019, 20, 50-56.	0.3	13
574	Infectious Diseases Specialty Intervention Is Associated With Better Outcomes Among Privately Insured Individuals Receiving Outpatient Parenteral Antimicrobial Therapy. Clinical Infectious Diseases, 2019, 68, 1160-1165.	2.9	31
575	Impact of weekend treatment on short-term and long-term survival after urgent repair of ruptured aortic aneurysms in Germany. Journal of Vascular Surgery, 2019, 69, 792-799.e2.	0.6	22
576	The Effect of ARDS on Survival: Do Patients Die From ARDS or With ARDS?. Journal of Intensive Care Medicine, 2019, 34, 374-382.	1.3	18
577	Inpatient Outcomes for Gastrointestinal Bleeding Associated With Percutaneous Coronary Intervention. Journal of Clinical Gastroenterology, 2019, 53, 120-126.	1.1	3
578	Conservative Management of Gallstone Disease in the Elderly Population: Outcomes and Recurrence. Scandinavian Journal of Surgery, 2020, 109, 205-210.	1.3	16
579	The use of analytic hierarchy process for measuring the complexity of medical diagnosis. Health Informatics Journal, 2020, 26, 218-232.	1.1	11
580	Predictors of bleeding or anemia requiring transfusion in complex endovascular aortic repair and its impact on outcomes in health insurance claims. Journal of Vascular Surgery, 2020, 71, 382-389.	0.6	12
581	Collaboration, Interruptions, and Changeover Times: Workflow Model and Empirical Study of Hospitalist Charting. Manufacturing and Service Operations Management, 2020, 22, 754-774.	2.3	19
582	Developing an Algorithm for Combining Race and Ethnicity Data Sources in the Veterans Health Administration. Military Medicine, 2020, 185, e495-e500.	0.4	29

#	Article	IF	CITATIONS
583	A Population-Based Study of 90-Day Hospital Cost and Utilization Associated With Robotic Surgery in Colon and Rectal Cancer. Journal of Surgical Research, 2020, 245, 136-144.	0.8	9
584	Venous Thromboembolic Events after Total Knee Arthroplasty: Which Patients Are at a High Risk?. Journal of Knee Surgery, 2020, 33, 947-957.	0.9	16
585	Effect of Posthospital Syndrome on Discharge Disposition and Healthcare Utilization After Primary Total Joint Arthroplasty. Journal of Arthroplasty, 2020, 35, 613-620.	1.5	5
586	Longâ€term survival after intensive care: A retrospective cohort study. Acta Anaesthesiologica Scandinavica, 2020, 64, 75-84.	0.7	4
587	The demographics of persistent opioid consumption following limb amputation. Acta Anaesthesiologica Scandinavica, 2020, 64, 361-367.	0.7	14
588	Healthcare costs associated with breast cancer in Germany: a claims data analysis. European Journal of Health Economics, 2020, 21, 451-464.	1.4	11
589	Multimorbidity in Medicare Beneficiaries: Performance of an ICD oded Multimorbidityâ€Weighted Index. Journal of the American Geriatrics Society, 2020, 68, 999-1006.	1.3	21
590	Insurance Status and Socioeconomic Markers Affect Readmission Rates After Cardiac Valve Surgery. Journal of Cardiothoracic and Vascular Anesthesia, 2020, 34, 668-678.	0.6	18
591	Comparing Standard Performance and Outcome Measures in Hospitalized Pituitary Tumor Patients with Secretory versus Nonsecretory Tumors. World Neurosurgery, 2020, 135, e510-e519.	0.7	3
592	Impact of an external ventricular drain bundle and limited duration antibiotic prophylaxis on drain-related infections and antibiotic resistance. Clinical Neurology and Neurosurgery, 2020, 190, 105641.	0.6	9
593	Optimizing the measurement of comorbidity for a South Australian colorectal cancer population using administrative data. Journal of Evaluation in Clinical Practice, 2020, 26, 1250-1258.	0.9	4
594	Opioid prescribing patterns in emergency departments and future opioid use in adolescent patients. American Journal of Emergency Medicine, 2020, 38, 2297-2302.	0.7	2
595	Spending And Quality After Three Years Of Medicare's Voluntary Bundled Payment For Joint Replacement Surgery. Health Affairs, 2020, 39, 58-66.	2.5	48
596	Analysis of mortality after hip fracture on patient, hospital, and regional level in Germany. Osteoporosis International, 2020, 31, 897-904.	1.3	10
597	Metamizole and the risk of drug-induced agranulocytosis and neutropenia in statutory health insurance data. Naunyn-Schmiedeberg's Archives of Pharmacology, 2020, 393, 681-690.	1.4	14
598	Influence of pre-existing medical condition and predicting value of modified Elixhauser comorbidity index on outcome of burn patients. Burns, 2020, 46, 333-339.	1.1	8
599	Dose-Dependent Association of Gabapentinoids with Pulmonary Complications After Total Hip and Knee Arthroplasties. Journal of Bone and Joint Surgery - Series A, 2020, 102, 221-229.	1.4	36
600	Time to Recognition of Sepsis in the Emergency Department Using Electronic Health Record Data: A Comparative Analysis of Systemic Inflammatory Response Syndrome, Sequential Organ Failure Assessment, and Quick Sequential Organ Failure Assessment. Critical Care Medicine, 2020, 48, 200-209.	0.4	24

#	Article	IF	CITATIONS
601	Editor's Choice – Comorbidity Patterns Among Patients with Peripheral Arterial Occlusive Disease in Germany: A Trend Analysis of Health Insurance Claims Data. European Journal of Vascular and Endovascular Surgery, 2020, 59, 59-66.	0.8	81
602	Prolonged stay in the emergency department is an independent risk factor for hospitalâ€acquired pressure ulcer. International Wound Journal, 2020, 17, 259-267.	1.3	15
603	Frequency and Predictors of Polypharmacy in US Medicare Patients: A Cross-Sectional Analysis at the Patient and Physician Levels. Drugs and Aging, 2020, 37, 57-65.	1.3	17
604	Comparative influence of Acute Illness Severity and comorbidity on mortality. European Journal of Internal Medicine, 2020, 72, 42-46.	1.0	21
605	Impact of Cirrhosis on Morbidity and Mortality After Spinal Fusion. Global Spine Journal, 2020, 10, 851-855.	1.2	4
606	A Pharmaceutical Dispensing–based Index of Mortality Risk From Long-term Conditions Performed as well as Hospital Record–based Indices. Medical Care, 2020, 58, e9-e16.	1.1	5
607	Predicting the Cost of Health Care Services. Medical Care, 2020, 58, 114-119.	1.1	14
608	Determinants of Cost Variation in Total Hip and Knee Arthroplasty: Implications for Alternative Payment Models. Journal of the American Academy of Orthopaedic Surgeons, The, 2020, 28, e245-e254.	1.1	17
609	Inpatient and Discharge Fluoroquinolone Prescribing in Veterans Affairs Hospitals Between 2014 and 2017. Open Forum Infectious Diseases, 2020, 7, ofaa149.	0.4	14
610	Frequency and Outcomes of Preoperative Stress Testing in Total Hip and Knee Arthroplasty from 2004 to 2017. JAMA Cardiology, 2021, 6, 13-20.	3.0	9
611	Diabetes Is Predictive of Postoperative Outcomes and Readmission Following Posterior Lumbar Fusion. Global Spine Journal, 2022, 12, 229-236.	1.2	3
612	Predicting hospital outcomes with the reported edmonton frail scaleâ€Thai version in orthopaedic older patients. Journal of Clinical Nursing, 2020, 29, 4708-4719.	1.4	10
613	The Comorbidity-Polypharmacy Score is an Objective and Practical Predictor of Outcomes and Mortality after Vascular Surgery. Annals of Vascular Surgery, 2020, 69, 206-216.	0.4	7
614	The Economic Burden of Out-of-Pocket Expenses for Plastic Surgery Procedures. Plastic and Reconstructive Surgery, 2020, 145, 1541-1551.	0.7	18
615	Physical Comorbidities are Independently Associated with Higher Rates of Psychiatric Readmission in a Chinese Han Population Ip>. Neuropsychiatric Disease and Treatment, 2020, Volume 16, 2073-2082.	1.0	3
616	The Impact of Diabetes on Outcomes and Health Care Costs Following Anterior Cervical Discectomy and Fusion. Global Spine Journal, 2020, , 219256822096405.	1.2	1
617	Impact of early postoperative oral nutritional supplement utilization on clinical outcomes in colorectal surgery. Perioperative Medicine (London, England), 2020, 9, 29.	0.6	13
618	What explains differences in waiting times for health care across socioeconomic status?. Health Economics (United Kingdom), 2020, 29, 1764-1785.	0.8	8

#	Article	IF	CITATIONS
619	Using UMLS for electronic health data standardization and database design. Journal of the American Medical Informatics Association: JAMIA, 2020, 27, 1520-1528.	2.2	16
620	Speech Pathology Utilization and Stroboscopy Before and After Adult Medialization Laryngoplasty. Journal of Voice, 2020, , .	0.6	0
621	Revision surgery after vascularized or non-vascularized scaphoid nonunion repair: A national population study. Injury, 2020, 51, 656-662.	0.7	8
622	Disparities in mortality after abdominal aortic aneurysm repair are linked to insurance status. Journal of Vascular Surgery, 2020, 72, 1691-1700.e5.	0.6	9
623	Long Term Survival after Femoropopliteal Artery Revascularisation with Paclitaxel Coated Devices: A Propensity Score Matched Cohort Analysis. Journal of Vascular Surgery, 2020, 71, 1815.	0.6	3
624	Differences in Real-World Health and Economic Outcomes Among Patients with COPD Treated with Combination Tiotropium/Olodaterol Versus Triple Therapy. Journal of Managed Care & Specialty Pharmacy, 2020, 26, 1363-1374.	0.5	15
625	Comorbid disease drives short-term hospitalization outcomes in patients with multiple sclerosis. Neurology: Clinical Practice, 2020, 10, 255-264.	0.8	1
626	Clinical Effects of Balanced Crystalloids vs Saline in Adults With Diabetic Ketoacidosis. JAMA Network Open, 2020, 3, e2024596.	2.8	56
627	Describing the characteristics and healthcare use of high-cost acute care users at the end of life: a pan-Canadian population-based study. BMC Health Services Research, 2020, 20, 997.	0.9	5
628	Comorbidity burden in patients undergoing left atrial appendage closure. Heart, 2021, 107, 1246-1253.	1.2	5
629	<p>The DANish Comorbidity Index for Acute Myocardial Infarction (DANCAMI): Development, Validation and Comparison with Existing Comorbidity Indices</p> . Clinical Epidemiology, 2020, Volume 12, 1299-1311.	1.5	18
630	Longâ€Term Effectiveness and Safety of Initiating Statin Therapy After Index Revascularization In Patients With Peripheral Arterial Occlusive Disease. Journal of the American Heart Association, 2020, 9, e018338.	1.6	22
631	Development and Validation of the Quick COVID-19 Severity Index: A Prognostic Tool for Early Clinical Decompensation. Annals of Emergency Medicine, 2020, 76, 442-453.	0.3	219
632	Pre-existing traits associated with Covid-19 illness severity. PLoS ONE, 2020, 15, e0236240.	1.1	129
633	Quality in the Context of Value. American Journal of Medical Quality, 2020, 35, 465-473.	0.2	3
634	Afternoon Surgical Start Time Is Associated with Higher Cost and Longer Length of Stay in Posterior Lumbar Fusion. World Neurosurgery, 2020, 144, e34-e39.	0.7	6
635	Injection Drug Use in Patients With Spinal Epidural Abscess. Spine, 2020, 45, 843-850.	1.0	8
636	Trends in venous thromboembolism prophylaxis in gynecologic surgery for benign and malignant indications. Archives of Gynecology and Obstetrics, 2020, 302, 935-945.	0.8	3

#	Article	IF	CITATIONS
638	Bariatric Surgery and Hospitalization for Heart Failure in Morbidly Obese Patients. Obesity Surgery, 2020, 30, 4218-4225.	1.1	8
639	Long Term Outcomes After Revascularisations Below the Knee with Paclitaxel Coated Devices: A Propensity Score Matched Cohort Analysis. European Journal of Vascular and Endovascular Surgery, 2020, 60, 549-558.	0.8	26
640	Risk of Persistent Opioid Use following Major Surgery in Matched Samples of Patients with and without Cancer. Cancer Epidemiology Biomarkers and Prevention, 2020, 29, 2126-2133.	1.1	7
641	Geographic and Racial/Ethnic Variation in Glycemic Control and Treatment in a National Sample of Veterans With Diabetes. Diabetes Care, 2020, 43, 2460-2468.	4.3	14
642	A data-driven medication score predicts 10-year mortality among aging adults. Scientific Reports, 2020, 10, 15760.	1.6	3
643	Examining veteran housing instability and mortality by homicide, suicide, and unintentional injury. Journal of Social Distress and the Homeless, 2021, 30, 174-180.	0.7	4
644	Impact of interhospital transfer on clinical outcomes and resource use after cardiac operations: Insights from a national cohort. Surgery, 2020, 168, 876-881.	1.0	7
645	A retrospective cohort study on the provision and outcomes of pharmacological therapy after revascularisation for peripheral arterial occlusive disease: a study protocol. BMJ Surgery, Interventions, and Health Technologies, 2020, 2, e000020.	0.6	7
646	Trends, Cost, and Mortality From Sepsis After Trauma in the United States: An Evaluation of the National Inpatient Sample of Hospitalizations, 2012–2016. Critical Care Medicine, 2020, 48, 1296-1303.	0.4	20
647	Comorbidity indices in people with HIV and considerations for coronavirus disease 2019 outcomes. Aids, 2020, 34, 1795-1800.	1.0	7
648	Validation of a 5‥ear Mortality Prediction Model among U.S. Medicare Beneficiaries. Journal of the American Geriatrics Society, 2020, 68, 2898-2902.	1.3	1
649	Statin Use Is Associated with Decreased Risk of Invasive Mechanical Ventilation in COVID-19 Patients: A Preliminary Study. Pathogens, 2020, 9, 759.	1.2	46
650	Variation in Adequate Lymph Node Yield for Gastric, Lung, and Bladder Cancer: Attributable to the Surgeon, Pathologist, or Hospital?. Annals of Surgical Oncology, 2020, 27, 4093-4106.	0.7	4
651	An Expanded Obstetric Comorbidity Scoring System for Predicting Severe Maternal Morbidity. Obstetrics and Gynecology, 2020, 136, 440-449.	1.2	110
652	Later Surgical Start Time Is Associated With Longer Length of Stay and Higher Cost in Cervical Spine Surgery. Spine, 2020, 45, 1171-1177.	1.0	9
653	The need for early referral to palliative care especially for Black, Asian and minority ethnic groups in a COVID-19 pandemic: Findings from a service evaluation. Palliative Medicine, 2020, 34, 1241-1248.	1.3	21
654	Insurance-Associated Disparities in Opioid Use and Misuse Among Patients Undergoing Gynecologic Surgery for Benign Indications. Obstetrics and Gynecology, 2020, 136, 565-575.	1.2	8
655	Prognosis models for severe and critical COVID-19 based on the Charlson and Elixhauser comorbidity indices. International Journal of Medical Sciences, 2020, 17, 2257-2263.	1.1	29

#	Article	IF	CITATIONS
656	Quality of care in surgical/interventional vascular medicine: what can routinely collected data from the insurance companies achieve?. Gefasschirurgie, 2020, 25, 19-28.	0.7	11
657	Bleeding After Musculoskeletal Surgery in Hospitals That Switched From Hydroxyethyl Starch to Albumin Following a Food and Drug Administration Warning. Anesthesia and Analgesia, 2020, 131, 1193-1200.	1.1	2
658	Patient Feedback on the Effectiveness of Auricular Acupuncture on Pain in Routine Clinical Care. Medical Care, 2020, 58, S101-S107.	1.1	21
659	Predictors and In-Hospital Outcomes Among Patients Using a Single Versus Bilateral Mammary Arteries in Coronary Artery Bypass Grafting. American Journal of Cardiology, 2020, 134, 41-47.	0.7	3
660	Impact of Frailty on Clinical and Financial Outcomes Following Minor Lower Extremity Amputation: A Nationwide Analysis. American Surgeon, 2020, 86, 1312-1317.	0.4	3
661	Demographic Correlates of Veterans' Adverse Social Determinants of Health. American Journal of Preventive Medicine, 2020, 59, 828-836.	1.6	7
662	The Australian Injury Comorbidity Index to Predict Mortality. Annals of Emergency Medicine, 2020, 75, 339-353.	0.3	6
663	Inequalities in access to minimally invasive general surgery: a comprehensive nationwide analysis across 20Âyears. Surgical Endoscopy and Other Interventional Techniques, 2021, 35, 6227-6243.	1.3	17
664	Nationwide Patterns of Pathologic Fractures Among Patients Hospitalized With Bone Metastases. American Journal of Clinical Oncology: Cancer Clinical Trials, 2020, 43, 720-726.	0.6	8
665	Air pollution and comorbidity burden influencing acute hospital mortality outcomes in a large academic teaching hospital in Dublin, Ireland: a semi-ecologic analysis. Public Health, 2020, 186, 164-169.	1.4	2
666	Health care resource utilization and treatment of leptomeningeal carcinomatosis in the United States. Neuro-Oncology Practice, 2020, 7, 636-645.	1.0	0
667	Index Admission Characteristics and All-Cause Readmissions Analysis in Younger and Older Adults with Intracerebral Hemorrhage. Cerebrovascular Diseases, 2020, 49, 375-381.	0.8	2
668	Comparison of Safety and Insurance Payments for Minor Hand Procedures Across Operative Settings. JAMA Network Open, 2020, 3, e2015951.	2.8	18
669	Streamlining genetic testing for women with ovarian cancer in a Northern California health care system. Gynecologic Oncology, 2020, 159, 221-228.	0.6	10
670	Adult spinal deformity surgery: the effect of surgical start time on patient outcomes and cost of care. Spine Deformity, 2020, 8, 1017-1023.	0.7	1
671	Statin discontinuation and new antipsychotic use after an acute hospital stay vary by hospital. PLoS ONE, 2020, 15, e0232707.	1.1	10
672	Undertreatment of overactive bladder among men with lower urinary tract symptoms in the United States: A retrospective observational study. Neurourology and Urodynamics, 2020, 39, 1378-1386.	0.8	8
673	Experience With Hydroxychloroquine and Azithromycin in the Coronavirus Disease 2019 Pandemic: Implications for QT Interval Monitoring. Journal of the American Heart Association, 2020, 9, e017144.	1.6	104

#	Article	IF	CITATIONS
674	New outcome-specific comorbidity scores excelled in predicting in-hospital mortality and healthcare charges in administrative databases. Journal of Clinical Epidemiology, 2020, 126, 141-153.	2.4	15
675	Hip Disarticulation for Periprosthetic Joint Infection: Frequency, Outcome, and Risk Factors. Journal of Arthroplasty, 2020, 35, 3269-3273.e3.	1.5	7
676	Bloodstream Infections and Delayed Antibiotic Coverage Are Associated With Negative Hospital Outcomes in Hematopoietic Stem Cell Transplant Recipients. Chest, 2020, 158, 1385-1396.	0.4	5
677	Machine Learning With Feature Domains Elucidates Candidate Drivers of Hospital Readmission Following Spine Surgery in a Large Single-Center Patient Cohort. Neurosurgery, 2020, 87, E500-E510.	0.6	8
678	Hospital-level variation in the development of persistent critical illness. Intensive Care Medicine, 2020, 46, 1567-1575.	3.9	26
679	Exploring Opportunities for Household-Level Chronic Care Management Using Linked Electronic Health Records of Adults and Children: A Retrospective Cohort Study. Maternal and Child Health Journal, 2020, 24, 829-836.	0.7	1
680	Utility of the Hospital Frailty Risk Score for Predicting Adverse Outcomes in Degenerative Spine Surgery Cohorts. Neurosurgery, 2020, 87, 1223-1230.	0.6	49
681	Contribution of medico-administrative data to the development of a comorbidity score to predict mortality in End-Stage Renal Disease patients. Scientific Reports, 2020, 10, 8582.	1.6	1
682	Effect Modification of Sex and Age for the Hospital Volumeâ€Outcome Relationship in Abdominal Aortic Aneurysm Treatment: Secondary Data Analysis of the Nationwide German Diagnosis Related Groups Statistics From 2005 to 2014. Journal of the American Heart Association, 2020, 9, e014534.	1.6	11
683	Patterns of multimorbidity in medical inpatients: a multinational retrospective cohort study. Internal and Emergency Medicine, 2020, 15, 1207-1217.	1.0	7
684	Homogeneous Group approach to Elixhauser comorbidity for hospital death using administrative data. Archives of Medical Science, 2020, 16, 321-336.	0.4	2
685	Factors associated with 30-day and 1-year readmission among psychiatric inpatients in Beijing China: a retrospective, medical record-based analysis. BMC Psychiatry, 2020, 20, 113.	1.1	24
686	Regional variation of care dependency after hip fracture in Germany: A retrospective cohort study using health insurance claims data. PLoS ONE, 2020, 15, e0230648.	1.1	7
687	Lower extremity vascular injuries caused by firearms have a higher risk of amputation and death compared with non-firearm penetrating trauma. Journal of Vascular Surgery, 2020, 72, 1298-1304.e1.	0.6	19
688	Out-of-Pocket Spending for Thumb Carpometacarpal Arthritis: Capitation Matters. Hand, 2020, 16, 155894472090650.	0.7	0
689	Real-World Persistence with Tocilizumab Compared to Other Subcutaneous Biologic Disease-Modifying Antirheumatic Drugs Among Patients with Rheumatoid Arthritis Switching from Another Biologic. Rheumatology and Therapy, 2020, 7, 345-355.	1.1	9
690	Cerebral aneurysm treatment trends in National Inpatient Sample 2007–2016: endovascular therapies favored over surgery. Journal of NeuroInterventional Surgery, 2020, 12, 957-963.	2.0	23
691	Association of Hospital Volume with 30-Day Readmission Following Left Ventricular Assist Device Implantation. Journal of Cardiac Failure, 2020, 26, 349-351.	0.7	0

#	Article	IF	CITATIONS
692	Social determinants and emergency department utilization: Findings from the Veterans Health Administration. American Journal of Emergency Medicine, 2020, 38, 1904-1909.	0.7	23
693	National trends and outcomes in timing of ERCP in patients with cholangitis. Surgery, 2020, 168, 426-433.	1.0	4
694	Preoperative Opioid Use Disorder Is Associated With Poorer Outcomes After Coronary Bypass and Valve Surgery: A Multistate Analysis, 2007–2014. Journal of Cardiothoracic and Vascular Anesthesia, 2020, 34, 3267-3274.	0.6	4
695	Strategy for Disease Diagnosis, Progression Prediction, Risk Group Stratification and Treatment—Case of COVID-19. Frontiers in Medicine, 2020, 7, 294.	1.2	8
696	National trends and inpatient outcomes of pulmonary arterial hypertension related hospitalizations – Analysis of the National Inpatient Sample Database. International Journal of Cardiology, 2020, 319, 131-138.	0.8	7
697	Sickle Cell Disease is Associated with Increased Morbidity, Resource Utilization, and Readmissions after Common Abdominal Surgeries: A Multistate Analysis, 2007–2014. Journal of the National Medical Association, 2020, 112, 198-208.	0.6	4
698	National trends in postoperative infections across surgical specialties. Surgery, 2020, 168, 753-759.	1.0	5
699	Spending and quality after three years of Medicare's bundled payments for medical conditions: quasi-experimental difference-in-differences study. BMJ, The, 2020, 369, m1780.	3.0	29
700	Comparison of Trends, Mortality, and Readmissions After Insertion of Left Ventricular Assist Devices in Patients <65 Years Vs a‰¥65 Years. American Journal of Cardiology, 2020, 128, 16-27.	0.7	4
701	Medical comorbid diagnoses among adult psychiatric inpatients. General Hospital Psychiatry, 2020, 66, 16-23.	1.2	12
702	Impact of Charlson Co-Morbidity Index Score on Management and Outcomes After Acute Coronary Syndrome. American Journal of Cardiology, 2020, 130, 15-23.	0.7	15
703	The Clinical Burden of Clostridioides difficile in Ontario, Canada. Open Forum Infectious Diseases, 2020, 7, ofz523.	0.4	1
704	Trends in MitraClip, mitral valve repair, and mitral valve replacement from 2000 to 2016. Journal of Thoracic and Cardiovascular Surgery, 2021, 162, 551-562.e4.	0.4	28
705	Effects of Acetaminophen, NSAIDs, Gabapentinoids, and Their Combinations on Postoperative Pulmonary Complications After Total Hip or Knee Arthroplasty. Pain Medicine, 2020, 21, 2385-2393.	0.9	13
706	Opioid Prescribing and Use Patterns in Postsurgical Facial Trauma Patients. Plastic and Reconstructive Surgery, 2020, 145, 780-789.	0.7	17
707	Do the unlabeled response categories of the Minnesota Living with Heart Failure Questionnaire satisfy the monotonicity assumption of simple-summated scoring?. Quality of Life Research, 2020, 29, 1349-1360.	1.5	4
708	Differences in Outcomes Associated With Individual Radiologists for Emergency Department Patients With Headache Imaged With CT: A Retrospective Cohort Study of 25,596 Patients. American Journal of Roentgenology, 2020, 214, 1122-1130.	1.0	10
709	Associations Between Perioperative Crystalloid Volume and Adverse Outcomes in Five Surgical Populations. Journal of Surgical Research, 2020, 251, 26-32.	0.8	6

#	Article	IF	CITATIONS
710	Study of a multisite prospective adverse event surveillance system. BMJ Quality and Safety, 2020, 29, 277-285.	1.8	19
711	Hospital Volume and Operative Mortality for General Surgery Operations Performed Emergently in Adults. Annals of Surgery, 2020, 272, 288-303.	2.1	22
712	Best Definitions of Multimorbidity to Identify Patients With High Health Care Resource Utilization. Mayo Clinic Proceedings Innovations, Quality & Outcomes, 2020, 4, 40-49.	1.2	24
713	New-onset atrial fibrillation and associated outcomes and resource use among critically ill adults—a multicenter retrospective cohort study. Critical Care, 2020, 24, 15.	2.5	36
714	National Prevalence of Complications and Cost of Small Joint Arthroplasty for Hand Osteoarthritis and Post-Traumatic Arthritis. Journal of Hand Surgery, 2020, 45, 553.e1-553.e12.	0.7	16
715	Editor's Choice – Long Term Survival after Femoropopliteal Artery Revascularisation with Paclitaxel Coated Devices: A Propensity Score Matched Cohort Analysis. European Journal of Vascular and Endovascular Surgery, 2020, 59, 587-596.	0.8	100
716	Incidence, predictors, and outcomes of spinal cord ischemia in elective complex endovascular aortic repair: An analysis of health insurance claims. Journal of Vascular Surgery, 2020, 72, 837-848.	0.6	23
717	Evaluating Shunt Survival Following Ventriculoperitoneal Shunting with and without Stereotactic Navigation in Previously Shunt-NaA ve Patients. World Neurosurgery, 2020, 136, e671-e682.	0.7	13
718	The utility of the brain trauma evidence to inform paramedic rapid sequence intubation in out-of-hospital stroke. BMC Emergency Medicine, 2020, 20, 5.	0.7	4
719	Epidemiological and Microbiome Associations Between Klebsiella pneumoniae and Vancomycin-Resistant Enterococcus Colonization in Intensive Care Unit Patients. Open Forum Infectious Diseases, 2020, 7, ofaa012.	0.4	28
720	Outcomes of catheter-directed versus systemic thrombolysis for the treatment of pulmonary embolism: A real-world analysis of national administrative claims. Vascular Medicine, 2020, 25, 334-340.	0.8	23
721	Preexisting Opioid Use Disorder and Outcomes After Lower Extremity Arthroplasty: A Multistate Analysis, 2007–2014. Pain Medicine, 2020, 21, 3624-3634.	0.9	3
722	Temporal Trends in Comorbidity Burden and Impact on Prognosis in Patients With Acute Coronary Syndrome Using the Elixhauser Comorbidity Index Score. American Journal of Cardiology, 2020, 125, 1603-1611.	0.7	8
723	A retrospective cohort study on the association between elevated preoperative red cell distribution width and all-cause mortality after noncardiac surgery. British Journal of Anaesthesia, 2020, 124, 718-725.	1.5	11
724	Late Vasopressor Administration in Patients in the ICU. Chest, 2020, 158, 571-578.	0.4	9
725	Comorbidity Patterns Among Patients with Peripheral Arterial Occlusive Disease in Germany: A Trend Analysis of Health Insurance Claims Data. Journal of Vascular Surgery, 2020, 71, 715.	0.6	1
726	Validation of new ICD-10-based patient safety indicators for identification of in-hospital complications in surgical patients: a study of diagnostic accuracy. BMJ Quality and Safety, 2020, 29, 209-216.	1.8	39
727	Federal Payments for Coronary Revascularization Procedures Among Dual Enrollees in Medicare Advantage and the Veterans Affairs Health Care System. JAMA Network Open, 2020, 3, e201451.	2.8	3

#	Article	IF	Citations
728	<p>Performance of Comprehensive Risk Adjustment for the Prediction of In-Hospital Events Using Administrative Healthcare Data: The Queralt Indices</p> . Risk Management and Healthcare Policy, 2020, Volume 13, 271-283.	1.2	16
729	Diagnosis Patterns of CKD and Anemia in the Japanese Population. Kidney International Reports, 2020, 5, 694-705.	0.4	8
730	Low Colorectal Cancer Screening Uptake and Persistent Disparities in an Underserved Urban Population. Cancer Prevention Research, 2020, 13, 395-402.	0.7	13
731	Development and internal validation of a multimorbidity index that predicts healthcare utilisation using the Canadian Longitudinal Study on Aging. BMJ Open, 2020, 10, e033974.	0.8	5
732	An Analysis of Anesthesia Induction Dosing in Female Older Adults. Drugs and Aging, 2020, 37, 435-446.	1.3	4
733	Switching from intravenous to oral antibiotics in hospitalized patients with community-acquired pneumonia: A real-world analysis 2010–2018. Journal of Infection and Chemotherapy, 2020, 26, 706-714.	0.8	4
734	Characteristics, Symptom Management, and Outcomes of 101 Patients With COVID-19 Referred for Hospital Palliative Care. Journal of Pain and Symptom Management, 2020, 60, e77-e81.	0.6	160
735	Perioperative Stroke and Readmissions Rates in Noncardiac Non-Neurologic Surgery. Journal of Stroke and Cerebrovascular Diseases, 2020, 29, 104792.	0.7	3
736	Association between Palliative Care and End-of-Life Resource Use for Older Adults Hospitalized with Septic Shock. Annals of the American Thoracic Society, 2020, 17, 974-979.	1.5	2
737	<p>Comparing the Performance of Charlson and Elixhauser Comorbidity Indices to Predict In-Hospital Mortality Among a Chinese Population</p> . Clinical Epidemiology, 2020, Volume 12, 307-316.	1.5	34
738	Comparison of Elixhauser and Charlson Methods for Discriminative Performance in Mortality Risk in Patients with Schizophrenic Disorders. International Journal of Environmental Research and Public Health, 2020, 17, 2450.	1.2	8
739	Utilization of Debridement, Antibiotics, and Implant Retention for Infection After Total Joint Arthroplasty Over a Decade in the United States. Journal of Arthroplasty, 2020, 35, 2210-2216.	1.5	16
740	Pancreatic Cancer Surgery Following Emergency Department Admission: Understanding Poor Outcomes and Disparities in Care. Journal of Gastrointestinal Surgery, 2021, 25, 1261-1270.	0.9	6
741	Postoperative Utilization of Oral Nutrition Supplements in Surgical Patients in US Hospitals. Journal of Parenteral and Enteral Nutrition, 2021, 45, 596-606.	1.3	9
742	Mild Stage 1 post-operative acute kidney injury: association with chronic kidney disease and long-term survival. CKJ: Clinical Kidney Journal, 2021, 14, 237-244.	1.4	6
743	Costs and Outcomes of Patients Admitted to the Intensive Care Unit With Cancer. Journal of Intensive Care Medicine, 2021, 36, 203-210.	1.3	4
744	Time Trends in Opioid Use by Dementia Severity in Long-Term Care Nursing Home Residents. Journal of the American Medical Directors Association, 2021, 22, 124-131.e1.	1.2	16
745	Association of blood pressure changes with survival after paramedic rapid sequence intubation in outâ€ofâ€hospital patients with stroke. EMA - Emergency Medicine Australasia, 2021, 33, 94-99.	0.5	3

#	Article	IF	Citations
746	Association Between Comorbid Psychiatric Disorders and Hospital Resource Use in Physically Ill Pediatric Inpatients: A Case-Matched Analysis. Journal of the American Academy of Child and Adolescent Psychiatry, 2021, 60, 346-354.	0.3	3
747	Surgery for spinal deformity: non-elective admission status is associated with higher cost of care and longer length of stay. Spine Deformity, 2021, 9, 373-379.	0.7	2
748	Comparison of Reconstructive Plastic Surgery Rates and 30-Day Postoperative Complications Between Patients With and Without Psychiatric Diagnoses. Aesthetic Surgery Journal, 2021, 41, NP684-NP694.	0.9	9
749	Influence of COVID-19 confinement measures on appendectomies in Germanyâ€"a claims data analysis of 9797 patients. Langenbeck's Archives of Surgery, 2021, 406, 385-391.	0.8	27
750	Scores for preoperative risk evaluation of postoperative mortality. Bailliere's Best Practice and Research in Clinical Anaesthesiology, 2021, 35, 115-134.	1.7	20
751	Intervention to address homelessness and all-cause and suicide mortality among unstably housed US Veterans, 2012–2016. Journal of Epidemiology and Community Health, 2021, 75, 380-386.	2.0	5
752	Intraoperative opioids are associated with improved recurrence-free survival in triple-negative breast cancer. British Journal of Anaesthesia, 2021, 126, 367-376.	1.5	41
7 53	Predicting suicidal behavior and self-harm after general hospitalization of adults with serious mental illness. Journal of Psychiatric Research, 2021, 136, 515-521.	1.5	11
754	Factors associated with reattendance to emergency services following COVIDâ€19 hospitalization. Journal of Medical Virology, 2021, 93, 1250-1252.	2.5	1
755	Rising Cost of Thyroid Surgery in Adult Patients. Journal of Surgical Research, 2021, 260, 28-37.	0.8	11
756	Gout in primary total knee arthroplasty: Prevalent but not independently associated with complications. Knee, 2021, 28, 45-50.	0.8	4
757	Sex Disparities in Long Term Outcomes After Open Surgery for Chronic Limb Threatening Ischaemia: A Propensity Score Matched Analysis of Health Insurance Claims. European Journal of Vascular and Endovascular Surgery, 2021, 61, 423-429.	0.8	10
758	Cancer Incidence and Mortality Rates in Multiple Sclerosis. Neurology, 2021, 96, e501-e512.	1.5	33
759	Editor's Choice – The GermanVasc Score: A Pragmatic Risk Score Predicts Five Year Amputation Free Survival in Patients with Peripheral Arterial Occlusive Disease. European Journal of Vascular and Endovascular Surgery, 2021, 61, 248-256.	0.8	41
760	Risk Factors for Neuropathic Pain Following Major Upper Extremity Amputation. Journal of Reconstructive Microsurgery, 2021, 37, 413-420.	1.0	17
761	Cost of care for the initial management of cervical cancer in women with commercial insurance. American Journal of Obstetrics and Gynecology, 2021, 224, 286.e1-286.e11.	0.7	9
762	Derivation and validation of a novel comorbidityâ€based delirium risk index to predict postoperative delirium using national administrative healthcare database. Health Services Research, 2021, 56, 154-165.	1.0	4
763	Combining Charlson and Elixhauser scores with varying lookback predicated mortality better than using individual scores. Journal of Clinical Epidemiology, 2021, 130, 32-41.	2.4	3

#	Article	IF	CITATIONS
764	Quality of Outpatient Depression Treatment in Patients With Comorbid Substance Use Disorder. American Journal of Psychiatry, 2021, 178, 414-423.	4.0	7
765	Development and Validation of a Pediatric Comorbidity Index. American Journal of Epidemiology, 2021, 190, 918-927.	1.6	33
766	Safety of the endotracheal tube for prolonged mechanical ventilation. Journal of Critical Care, 2021, 61, 144-151.	1.0	1
767	The Association Between Hospital End-of-Life Care Quality and the Care Received Among Patients With Heart Failure. Journal of Pain and Symptom Management, 2021, 61, 713-722.e1.	0.6	3
768	Surgeon experience influences patient characteristics and outcomes in spine deformity surgery. Spine Deformity, 2021, 9, 341-348.	0.7	6
769	Utilization of the American Society of Anesthesiologists (ASA) classification system in evaluating outcomes and costs following deformity spine procedures. Spine Deformity, 2021, 9, 185-190.	0.7	13
770	The Update on Instruments Used for Evaluation of Comorbidities in Total Hip Arthroplasty. Indian Journal of Orthopaedics, 2021, 55, 823-838.	0.5	4
771	Should We Implement Geographic or Patient-Reported Social Determinants of Health Measures in Cardiovascular Patients?. Ethnicity and Disease, 2021, 31, 9-22.	1.0	10
772	Higher Emergency Physician Chest Pain Hospitalization Rates Do Not Lead to Improved Patient Outcomes. Circulation: Cardiovascular Quality and Outcomes, 2021, 14, e006297.	0.9	15
773	Comparing Charlson and Elixhauser comorbidity indices with different weightings to predict in-hospital mortality: an analysis of national inpatient data. BMC Health Services Research, 2021, 21, 13.	0.9	57
774	Characteristics and clinical subtypes of cancer patients in the intensive care unit: a retrospective observational study for two large databases. Annals of Translational Medicine, 2021, 9, 13-13.	0.7	3
775	Effects of forced disruption in Medicaid managed care on children with asthma. Health Services Research, 2021, 56, 668-676.	1.0	6
776	Rates of genetic testing in patients prescribed drugs with pharmacogenomic information in FDA-approved labeling. Pharmacogenomics Journal, 2021, 21, 318-325.	0.9	4
777	National Use and Short-term Outcomes of Video and Robot-Assisted Thoracoscopic Thymectomies. Annals of Thoracic Surgery, 2022, 113, 230-236.	0.7	6
778	Racial Disparities in COVID-19 Testing and Outcomes. Annals of Internal Medicine, 2021, 174, 786-793.	2.0	133
779	Serum lactate dehydrogenase level is associated with in-hospital mortality in critically Ill patients with acute kidney injury. International Urology and Nephrology, 2021, 53, 2341-2348.	0.6	16
780	Trends in Riskâ€Adjusted 28â€Day Mortality Rates for Patients Hospitalized with COVIDâ€19 in England. Journal of Hospital Medicine, 2021, 16, 290-293.	0.7	17
781	Australian Injury Comorbidity Indices (AICIs) to predict burden and readmission among hospital-admitted injury patients. BMC Health Services Research, 2021, 21, 149.	0.9	1

#	Article	IF	CITATIONS
782	Trends in Comorbidities and Complications Using ICD-9 and ICD-10 in Total Hip and Knee Arthroplasties. Journal of Bone and Joint Surgery - Series A, 2021, 103, 696-704.	1.4	9
783	Machine Learning to Differentiate Risk of Suicide Attempt and Self-harm After General Medical Hospitalization of Women With Mental Illness. Medical Care, 2021, 59, S58-S64.	1.1	18
784	Can Early Warning Systems Enhance Detection of High Risk Patients by Rapid Response Teams?. Journal of Intensive Care Medicine, 2021, 36, 542-549.	1.3	5
787	Factors Associated With Emergency Department Length of Stay and In-hospital Mortality in Intracerebral Hemorrhage Patients. Journal of Neuroscience Nursing, 2021, 53, 92-98.	0.7	4
788	Weekend admission and mortality among patients with sepsis: A nationwide cohort study in South Korea. Acta Anaesthesiologica Scandinavica, 2021, 65, 639-647.	0.7	2
789	Spillover Effects of Medicare's Voluntary Bundled Payments for Joint Replacement Surgery to Patients Insured by Commercial Health Plans. Annals of Internal Medicine, 2021, 174, 200-208.	2.0	8
790	Comparison of Cost and Perioperative Outcome Profiles for Primary and Revision Posterior Cervical Fusion Procedures. Spine, 2021, 46, 1295-1301.	1.0	1
791	Is Improved Survival in Early-Stage Pancreatic Cancer Worth the Extra Cost at High-Volume Centers?. Journal of the American College of Surgeons, 2021, 233, 90-98.	0.2	6
792	Evaluation of Adjunctive Photobiomodulation (PBMT) for COVID-19 Pneumonia via Clinical Status and Pulmonary Severity Indices in a Preliminary Trial. Journal of Inflammation Research, 2021, Volume 14, 965-979.	1.6	26
793	Factors Associated With High Resource Use in Elective Adult Cardiac Surgery From 2005 to 2016. Annals of Thoracic Surgery, 2021, , .	0.7	O
794	Open versus minimally-invasive surgical techniques in pediatric renal tumors: A population-level analysis of in-hospital outcomes. Journal of Pediatric Urology, 2021, 17, 534.e1-534.e7.	0.6	2
795	Clinical characteristics and outcomes for 7,995 patients with SARS-CoV-2 infection. PLoS ONE, 2021, 16, e0243291.	1.1	31
796	Post-tuberculosis airway disease: A population-based cohort study of people immigrating to British Columbia, Canada, 1985–2015. EClinicalMedicine, 2021, 33, 100752.	3.2	12
797	Proprotein convertase subtilisin/kexin type 9 inhibitor utilization and low-density lipoprotein-cholesterol control in familial hypercholesterolemia. Journal of Clinical Lipidology, 2021, 15, 339-346.	0.6	2
798	Mortality prediction by bispectral electroencephalography among 502 patients: its role in dementia. Brain Communications, 2021, 3, fcab037.	1.5	10
799	Variation in propofol induction doses administered to surgical patients over age 65. Journal of the American Geriatrics Society, 2021, 69, 2195-2209.	1.3	11
800	Association of Hospital Safety Net Status With Outcomes and Resource Use for Extracorporeal Membrane Oxygenation in the United States. Journal of Intensive Care Medicine, 2022, 37, 535-542.	1.3	9
801	Temporal variations in the severity of COVID-19 illness by race and ethnicity. BMJ Nutrition, Prevention and Health, 2021, 4, 166-173.	1.9	3

#	Article	IF	CITATIONS
802	Cognitive measures lacking in EHR prior to dementia or Alzheimer's disease diagnosis. Alzheimer's and Dementia, 2021, 17, 1231-1243.	0.4	12
804	The effect of the underlying malignancy on short- and medium-term survival of critically ill patients admitted to the intensive care unit: a retrospective analysis based on propensity score matching. BMC Cancer, 2021, 21, 417.	1.1	2
805	The impact of nurse staffing levels on nursing-sensitive patient outcomes: a multilevel regression approach. European Journal of Health Economics, 2021, 22, 833-846.	1.4	9
806	The association between varying levels of palliative care involvement on costs during terminal hospitalizations in Canada from 2012 to 2015. BMC Health Services Research, 2021, 21, 331.	0.9	10
807	Discriminative Ability for Adverse Outcomes After Hip Fracture Surgery: A Comparison of Three Commonly Used Comorbidity-Based Indices. Gerontology, 2022, 68, 62-74.	1.4	7
808	Nationwide study of six-month readmissions in critical limb ischemia: Predictors and impact of revascularization strategies. Vascular, 2021, , 170853812110113.	0.4	0
809	Racial, ethnic and socioeconomic disparities in patients undergoing left atrial appendage closure. Heart, 2021, 107, 1946-1955.	1.2	13
810	The effect of hospital case volume on re-revision following revision total knee arthroplasty. Bone and Joint Journal, 2021, 103-B, 602-609.	1.9	24
811	Evaluation of an Intrahospital Telemedicine Program for Patients Admitted With COVID-19: Mixed Methods Study. Journal of Medical Internet Research, 2021, 23, e25987.	2.1	6
812	Association of gabapentinoid utilization with postoperative pulmonary complications in gynecologic surgery: a retrospective cohort study. Current Medical Research and Opinion, 2021, 37, 821-828.	0.9	9
813	The association between nurse staffing and inpatient mortality: a shift-level retrospective longitudinal study. International Journal of Nursing Studies, 2021, 120, 103950.	2.5	23
815	Impact of Postoperative Infections on Readmission and Resource Use in Elective Cardiac Surgery. Annals of Thoracic Surgery, 2022, 113, 774-782.	0.7	16
816	Uptake and Outcomes of Sentinel Lymph Node Mapping in Women With Atypical Endometrial Hyperplasia. Obstetrics and Gynecology, 2021, 137, 924-934.	1.2	18
817	Intervention to reduce unnecessary urinary catheter use in a large academic health science centre: A oneâ€group, pretest, posttest study with a theoryâ€based process evaluation. Nursing Open, 2022, 9, 1432-1444.	1.1	3
818	Factors Associated With Discharge Planning Practices for Patients Receiving Inpatient Psychiatric Care. Psychiatric Services, 2021, 72, 498-506.	1,1	3
819	Dose-Dependent Early Postoperative Opioid Use Is Associated with Periprosthetic Joint Infection and Other Complications in Primary TJA. Journal of Bone and Joint Surgery - Series A, 2021, 103, 1531-1542.	1.4	12
820	U.S. trends in elective and emergent major abdominal surgical procedures from 2002 to 2014 in older adults. Journal of the American Geriatrics Society, 2021, 69, 2220-2230.	1.3	8
821	The Cost Consequences of Age and Comorbidity in Accelerated Postoperative Discharge after Colectomy. Diseases of the Colon and Rectum, 2021, Publish Ahead of Print, 758-766.	0.7	0

#	Article	IF	Citations
822	Validation of the Hospital Frailty Risk Score in older surgical patients: A populationâ€based retrospective cohort study. Acta Anaesthesiologica Scandinavica, 2021, 65, 1033-1042.	0.7	8
823	Analgesia After Cesarean Delivery in the United States 2008–2018: A Retrospective Cohort Study. Anesthesia and Analgesia, 2021, 133, 1550-1558.	1.1	8
824	Prevalence of Frailty and Associations with Oral Anticoagulant Prescribing in Atrial Fibrillation. Journal of General Internal Medicine, 2021, , 1.	1.3	6
825	Comparing telemedicine to in-person buprenorphine treatment in U.S. veterans with opioid use disorder. Journal of Substance Abuse Treatment, 2022, 133, 108492.	1.5	21
826	Measuring Multimorbidity. Medical Care, 2021, 59, 743-756.	1.1	24
827	The Impact of Non-Elective Admission on Cost of Care and Length of Stay in Anterior Cervical Discectomy and Fusion. Spine, 2021, Publish Ahead of Print, 1535-1541.	1.0	2
828	Does Hospital Admission/Observation for Chest Pain Improve Patient Outcomes after Emergency Department Evaluation for Suspected Acute Coronary Syndrome?. Journal of General Internal Medicine, 2021, , 1.	1.3	2
830	Machine Learning Approach to Optimize Sedation Use in Endoscopic Procedures. Studies in Health Technology and Informatics, 2021, 281, 183-187.	0.2	2
831	The effects of oral anticancer parity laws on out-of-pocket spending and adherence among commercially insured patients with chronic myeloid leukemia. Journal of Managed Care & Decialty Pharmacy, 2021, 27, 554-564.	0.5	2
832	Benzodiazepine Prescribing from VA and Medicare to Dually Enrolled Older Veterans: A Retrospective Cohort Study. Journal of General Internal Medicine, 2021, 36, 3689-3696.	1.3	1
833	Breast Cancer Survival in Multiple Sclerosis. Neurology, 2021, 97, e13-e22.	1.5	6
834	Impact of Early Tracheostomy on Outcomes After Cardiac Surgery: A National Analysis. Annals of Thoracic Surgery, 2021, 111, 1537-1544.	0.7	9
835	Palliative Care for Extracorporeal Life Support: Insights From the National Inpatient Sample. American Surgeon, 2021, 87, 1621-1626.	0.4	5
836	Changes in analgesic strategies for lobectomy from 2009 to 2018. JTCVS Open, 2021, 6, 224-236.	0.2	1
837	Comparison of a trauma comorbidity index with other measures of comorbidities to estimate risk of trauma mortality. Academic Emergency Medicine, 2021, 28, 1150-1159.	0.8	0
838	Prior benzodiazepine use and mortality among adult patients with sepsis: A retrospective populationâ€based cohort study in South Korea. International Journal of Clinical Practice, 2021, 75, e14517.	0.8	1
839	Epidemiology of nursing home dialysis patientsâ€"A hidden population. Hemodialysis International, 2021, 25, 548-559.	0.4	6
840	Association of Timing of Biliary Drainage with Clinical Outcomes in Severe Acute Cholangitis: A Retrospective Cohort Study. International Journal of General Medicine, 2021, Volume 14, 2953-2963.	0.8	7

#	Article	IF	Citations
841	Renal transplant recipients suffer significantly more complications but not mortality after breast cancer surgery and benefit from treatment at transplant centers. Annals of Breast Surgery, 0, 5, 13-13.	0.8	2
842	Prognostic impact of comorbidity measures on outcomes following acute coronary syndrome: A systematic review. International Journal of Clinical Practice, 2021, 75, e14345.	0.8	6
843	Utilization of Echocardiography After Acute Kidney Injury Was Associated with Improved Outcomes in Patients in Intensive Care Unit. International Journal of General Medicine, 2021, Volume 14, 2205-2213.	0.8	5
844	Factors Associated With Retained Foreign Bodies Following Major Operations. American Surgeon, 2021, 87, 1575-1579.	0.4	6
845	Guideline-Concordant Insulin Infusion Initiation Among Critically Ill Patients With Sepsis. Endocrine Practice, 2021, 27, 552-560.	1.1	0
846	Design and methods of a multi-site randomized controlled trial of an integrated care model of long-acting injectable buprenorphine with infectious disease treatment among persons hospitalized with infections and opioid use disorder. Contemporary Clinical Trials, 2021, 105, 106394.	0.8	5
847	Impact of hospital safety-net status on clinical outcomes following carotid artery revascularization. Surgery, 2021, 169, 1544-1550.	1.0	3
848	Association of New Perioperative Benzodiazepine Use With Persistent Benzodiazepine Use. JAMA Network Open, 2021, 4, e2112478.	2.8	13
849	Comparison of Surgical Outcomes of Microdiskectomy Procedures by Patient Admission Status. World Neurosurgery, 2021, 150, e38-e44.	0.7	0
850	Risk Factors for Klebsiella Infections among Hospitalized Patients with Preexisting Colonization. MSphere, 2021, 6, e0013221.	1.3	16
851	The Effectiveness of Discharge Planning for Psychiatric Inpatients With Varying Levels of Preadmission Engagement in Care. Psychiatric Services, 2022, 73, 149-157.	1.1	2
852	Evaluation of leukopenia during sepsis as a marker of sepsis-defining organ dysfunction. PLoS ONE, 2021, 16, e0252206.	1.1	25
854	A narrative review of using prescription drug databases for comorbidity adjustment: A less effective remedy or a prescription for improved model fit?. Research in Social and Administrative Pharmacy, 2022, 18, 2283-2300.	1.5	4
855	Low-Value Inhaled Corticosteroids in Chronic Obstructive Pulmonary Disease and the Association with Healthcare Utilization and Costs. Annals of the American Thoracic Society, 2021, 18, 989-996.	1.5	1
858	Timing of Coronary Artery Bypass Grafting in Acute Coronary Syndrome: A National Analysis. Annals of Thoracic Surgery, 2022, 113, 1482-1490.	0.7	1
860	Proton pump inhibitors versus histamine-2 receptor blockers for stress ulcer prophylaxis in patients with sepsis: a retrospective cohort study. Journal of International Medical Research, 2021, 49, 030006052110251.	0.4	8
861	Epidemiology, Outcomes, and Trends of Patients With Sepsis and Opioid-Related Hospitalizations in U.S. Hospitals*. Critical Care Medicine, 2021, 49, 2102-2111.	0.4	13
862	Outcomes and Resource Use Associated With Acute Respiratory Failure in Safety Net Hospitals Across the United States. Chest, 2021, 160, 165-174.	0.4	15

#	Article	IF	CITATIONS
863	Incidence and risk factors for near-fatal and fatal outcomes after perioperative and periprocedural anaphylaxis in the USA, 2005–2014. British Journal of Anaesthesia, 2021, 127, 890-896.	1.5	11
864	Utilization, Complications, and Costs of Inpatient versus Outpatient Total Elbow Arthroplasty. Hand, 2023, 18, 509-515.	0.7	1
865	Disparities in Access to High-Volume Surgeons Within High-Volume Hospitals for Hysterectomy. Obstetrics and Gynecology, 2021, 138, 208-217.	1.2	18
866	Area Deprivation Index and Cardiac Readmissions: Evaluating Riskâ€Prediction in an Electronic Health Record. Journal of the American Heart Association, 2021, 10, e020466.	1.6	44
867	Adherence to Follow-up Testing Recommendations in US Veterans Screened for Lung Cancer, 2015-2019. JAMA Network Open, 2021, 4, e2116233.	2.8	46
868	Intraoperative opioid exposure, tumour genomic alterations, and survival differences in people with lung adenocarcinoma. British Journal of Anaesthesia, 2021, 127, 75-84.	1.5	33
869	Trends in ICU Mortality From Coronavirus Disease 2019: A Tale of Three Surges. Critical Care Medicine, 2022, 50, 245-255.	0.4	28
870	Validity of comorbidity adjustment scores in estimating in-hospital mortality in individual subgroups of race/ethnicity. Journal of Comparative Effectiveness Research, 2021, 10, 823-829.	0.6	1
871	Emergency Department-initiated High-flow Nasal Cannula for COVID-19 Respiratory Distress. Western Journal of Emergency Medicine, 2021, 22, 979-987.	0.6	8
872	Identifying the Sickest During Triage: Using Pointâ€ofâ€Care Severity Scores to Predict Prognosis in Emergency Department Patients With Suspected Sepsis. Journal of Hospital Medicine, 2021, 16, 453-461.	0.7	8
873	What's new in pulmonary hypertension clinical research: lessons from the best abstracts at the 2020 American Thoracic Society International Conference. Pulmonary Circulation, 2021, 11, 1-27.	0.8	4
874	Accuracy of Predictive Algorithms in Total Hip and Knee Arthroplasty Acute Periprosthetic Joint Infections Treated With Debridement, Antibiotics, and Implant Retention (DAIR). Journal of Arthroplasty, 2021, 36, 2558-2566.	1.5	11
875	Reliability of the ASA Physical Status Classification System in Predicting Surgical Morbidity: a Retrospective Analysis. Journal of Medical Systems, 2021, 45, 83.	2.2	19
876	Sex Differences in Outcomes Following Left Atrial Appendage Closure. Mayo Clinic Proceedings, 2021, 96, 1845-1860.	1.4	10
877	Association between hospital liver transplantation volume and mortality after liver re-transplantation. PLoS ONE, 2021, 16, e0255655.	1.1	8
878	Restricted subâ€tree learning to estimate an optimal dynamic treatment regime using observational data. Statistics in Medicine, 2021, 40, 5796-5812.	0.8	0
879	Association of Patient Outcomes With Bundled Payments Among Hospitalized Patients Attributed to Accountable Care Organizations. JAMA Health Forum, 2021, 2, e212131.	1.0	9
880	Impact of Chronic Lymphocytic Leukemia on Outcomes and Readmissions After Cardiac Operations. Annals of Thoracic Surgery, 2022, 114, 152-159.	0.7	9

#	Article	IF	CITATIONS
881	Evaluation of Vaccination Strategies to Compare Efficient and Equitable Vaccine Allocation by Race and Ethnicity Across Time. JAMA Health Forum, 2021, 2, e212095.	1.0	5
882	Measuring the Value of a Practical Text Mining Approach to Identify Patients With Housing Issues in the Free-Text Notes in Electronic Health Record: Findings of a Retrospective Cohort Study. Frontiers in Public Health, 2021, 9, 697501.	1.3	6
883	Developing the Total Health Profile, a Generalizable Unified Set of Multimorbidity Risk Scores Derived From Machine Learning for Broad Patient Populations: Retrospective Cohort Study. Journal of Medical Internet Research, 2021, 23, e32900.	2.1	2
884	Independent Predictors of Mortality Among Patients With NAFLD Hospitalized With COVIDâ€19 Infection. Hepatology Communications, 2022, 6, 3062-3072.	2.0	36
885	End-Of-Life Care in the Time of COVID-19: Communication Matters More Than Ever. Journal of Pain and Symptom Management, 2021, 62, 213-222.e2.	0.6	55
886	Quality of life after sepsis and its association with mortality among sepsis survivors in South Korea: A population level cohort study. Journal of Critical Care, 2021, 64, 193-198.	1.0	7
887	Comorbidity indices in orthopaedic surgery: a narrative review focused on hip and knee arthroplasty. EFORT Open Reviews, 2021, 6, 629-640.	1.8	11
888	Regional variation of potentially avoidable hospitalisations in Switzerland: an observational study. BMC Health Services Research, 2021, 21, 849.	0.9	6
889	Development and External Verification of a Nomogram for Patients with Persistent Acute Kidney Injury in the Intensive Care Unit. International Journal of General Medicine, 2021, Volume 14, 5005-5015.	0.8	5
890	Association of hospital factors and socioeconomic status with the utilization of minimally invasive surgery for colorectal cancer over a decade. Surgical Endoscopy and Other Interventional Techniques, 2022, 36, 3750-3762.	1.3	10
891	Improving Timeliness of Antibiotic Administration Using a Provider and Pharmacist Facing Sepsis Early Warning System in the Emergency Department Setting: A Randomized Controlled Quality Improvement Initiative*. Critical Care Medicine, 2022, 50, 418-427.	0.4	27
892	Elixhauser outperformed Charlson comorbidity index in prognostic value after ACS: insights from a national registry. Journal of Clinical Epidemiology, 2022, 141, 26-35.	2.4	7
893	Periprosthetic joint infection after primary TKA in the medicare population: How frequently are patients revised at a different hospital?. Knee, 2021, 31, 172-179.	0.8	3
894	Stratifying for Value: An Updated Population Health Risk Stratification Approach. Population Health Management, 2022, 25, 91-99.	0.8	4
895	Bias and fairness assessment of a natural language processing opioid misuse classifier: detection and mitigation of electronic health record data disadvantages across racial subgroups. Journal of the American Medical Informatics Association: JAMIA, 2021, 28, 2393-2403.	2.2	32
896	Utilization of Electroconvulsive Therapy for Older Homeless Adults Covered by Medicare. Psychiatric Quarterly, 2021, 92, 1825-1837.	1.1	0
897	Exploring hospital-based health information technology functions for patients with Alzheimer's Disease and related Dementias. Preventive Medicine Reports, 2021, 23, 101459.	0.8	2
898	Minimum Threshold of Bariatric Surgical Weight Loss for Initial Diabetes Remission. Diabetes Care, 2022, 45, 92-99.	4.3	23

#	Article	IF	CITATIONS
899	Trends of hospitalizations among patients with both cancer and dementia diagnoses in New York 2007-2017. Healthcare, 2021, 9, 100565.	0.6	3
901	Hospital-acquired complications in critically ill patients. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2021, 23, 285-291.	0.0	1
902	Vaccination reduces need for emergency care in breakthrough COVID-19 infections: A multicenter cohort study. The Lancet Regional Health Americas, 2021, 4, 100065.	1.5	70
903	Deep significance clustering: a novel approach for identifying risk-stratified and predictive patient subgroups. Journal of the American Medical Informatics Association: JAMIA, 2021, 28, 2641-2653.	2.2	6
904	Perioperative Antibiotic Use in Sleep Surgery: Clinical Relevance. Otolaryngology - Head and Neck Surgery, 2022, 166, 993-1002.	1.1	7
905	Family reports of <scp>endâ€ofâ€life</scp> care among veterans in <scp>homeâ€based</scp> primary care: The role of hospice. Journal of the American Geriatrics Society, 2022, 70, 243-250.	1.3	3
906	Colorectal Cancer Survival in Multiple Sclerosis: A Matched Cohort Study. Neurology, 2021, , 10.1212/WNL.00000000012634.	1.5	6
907	Impact of hospital volume on resource use after elective cardiac surgery: A contemporary analysis. Surgery, 2021, 170, 682-688.	1.0	12
908	Outcomes and proportions of pregnant women during the first and consecutive waves of coronavirus disease 2019: observational cohort study. Clinical Microbiology and Infection, 2021, 27, 1863.e1-1863.e4.	2.8	1
909	Searching for factors associated with the "Revolving Door phenomenon―in the psychiatric inpatient unit: A 5-year retrospective cohort study. Psychiatry Research, 2021, 303, 114080.	1.7	7
911	Association of ECT With Risks of All-Cause Mortality and Suicide in Older Medicare Patients. American Journal of Psychiatry, 2021, 178, 1089-1097.	4.0	28
912	The longâ€term risk for myocardial infarction or stroke after proton pump inhibitor therapy (2008â€2018). Alimentary Pharmacology and Therapeutics, 2021, 54, 1033-1040.	1.9	7
913	Estimated Thresholds of Minimum Necessary Adherence for Effective Treatment with Direct Oral Anticoagulants – A Retrospective Cohort Study in Health Insurance Claims Data. Patient Preference and Adherence, 2021, Volume 15, 2209-2220.	0.8	4
914	Foregone opportunities? Time-to-treatment intensification among adults with type 2 diabetes and elevated HbA1c on metformin monotherapy, 2009-2018. Canadian Journal of Diabetes, 2021, 46, 238-243.e4.	0.4	2
915	Temporal Changes in Mortality After Transcatheter and Surgical Aortic Valve Replacement: Retrospective Analysis of US Medicare Patients (2012–2019). Journal of the American Heart Association, 2021, 10, e021748.	1.6	10
916	An Economic Analysis of Direct Costs of Distal Radius Fixation and the Implications of a Disposable Distal Radius Kit. Journal of Orthopaedic Trauma, 2021, 35, e346-e351.	0.7	4
917	A health insurance claims analysis on the effect of female sex on long-term outcomes after peripheral endovascular interventions for symptomatic peripheral arterial occlusive disease. Journal of Vascular Surgery, 2021, 74, 780-787.e7.	0.6	22
918	Predictors of Postoperative Liver Decompensation Events After Resection in Patients with Cirrhosis and Hepatocellular Carcinoma: A Population-Based Study. Annals of Surgical Oncology, 2021, , 1.	0.7	1

#	Article	IF	CITATIONS
920	The effect of dobutamine vs milrinone in sepsis: A big data, realâ€world study. International Journal of Clinical Practice, 2021, 75, e14689.	0.8	5
921	Using predicted length of stay to define treatment and model costs in hospitalized adults with serious illness: an evaluation of palliative care. Health Economics Review, 2021, 11, 38.	0.8	3
922	Evaluation of Appropriate Use of Preoperative Echocardiography before Major Abdominal Surgery: A Retrospective Cohort Study. Anesthesiology, 2021, 135, 854-863.	1.3	5
923	Racial and Ethnic Disparities in Discharge Opioid Prescribing From a Hospital Medicine Service. Journal of Hospital Medicine, 2021, 16, 589-595.	0.7	17
924	Thromboembolic and bleeding complications following primary total knee arthroplasty. Bone and Joint Journal, 2021, 103-B, 1571-1577.	1.9	3
925	Factors Associated with Prolonged Opioid Use after CMC Arthroplasty. Journal of Hand and Microsurgery, 2023, 15, 196-202.	0.1	0
926	Racial disparities in surgical management and outcomes of acute limb ischemia in the United States. Surgery Open Science, 2021, 6, 45-50.	0.5	10
927	Inpatient mortality and healthcare resource utilization of nontraumatic intracerebral hemorrhage complications in the US. Journal of Neurosurgery, 2021, 135, 1081-1090.	0.9	6
928	Persistent racial and ethnic disparities as a potential source of epilepsy surgery underutilization: Analysis of large national datasets from 2006–2016. Epilepsy Research, 2021, 176, 106725.	0.8	14
929	A Comparison Study of Coronavirus Disease 2019 Outcomes in Hospitalized Kidney Transplant Recipients. Kidney360, 2021, 2, 494-506.	0.9	2
930	Effect of Sedatives on In-hospital and Long-term Mortality of Critically Ill Patients Requiring Extended Mechanical Ventilation for ≥ 48 Hours. Journal of Korean Medical Science, 2021, 36, e221.	1.1	6
931	Improving the In-Hospital Mortality Prediction of Diabetes ICU Patients Using a Process Mining/Deep Learning Architecture. IEEE Journal of Biomedical and Health Informatics, 2022, 26, 388-399.	3.9	39
932	Predictive Modeling of Hospital Readmission: Challenges and Solutions. IEEE/ACM Transactions on Computational Biology and Bioinformatics, 2022, 19, 2975-2995.	1.9	8
933	Comparison of Utilization, Costs, and Quality of Medicaid vs Subsidized Private Health Insurance for Low-Income Adults. JAMA Network Open, 2021, 4, e2032669.	2.8	59
934	Trends in Diagnosis Related Groups for Inpatient Admissions and Associated Changes in Payment From 2012 to 2016. JAMA Network Open, 2020, 3, e2028470.	2.8	18
935	Effect of a Handover Tool on Efficiency of Care and Mortality for Interhospital Transfers. Journal of Hospital Medicine, 2017, 12, 23-28.	0.7	17
936	How Do We Measure Comorbidity?., 2016,, 35-70.		4
937	Developing a template matching algorithm for benchmarking hospital performance in a diverse, integrated healthcare system. Medicine (United States), 2020, 99, e20385.	0.4	3

#	Article	IF	CITATIONS
938	The Costs of Breast Reconstruction and Implications for Episode-Based Bundled Payment Models. Plastic and Reconstructive Surgery, 2020, 146, 721e-730e.	0.7	17
939	Use and Misuse of Opioids After Endocrine Surgery Operations. Annals of Surgery, 2020, Publish Ahead of Print, e1144-e1152.	2.1	11
940	National Variation in Elective Colon Resection for Diverticular Disease. Annals of Surgery, 2020, Publish Ahead of Print, .	2.1	9
946	Numeracy, Health Literacy, Cognition, and 30â€Day Readmissions among Patients with Heart Failure. Journal of Hospital Medicine, 2018, 13, 145-151.	0.7	26
947	Overlap between Medicare's Voluntary Bundled Payment and Accountable Care Organization Programs. Journal of Hospital Medicine, 2020, 15, 356-358.	0.7	3
948	The Association between Limited English Proficiency and Sepsis Mortality. Journal of Hospital Medicine, 2020, 15, 140-146.	0.7	24
949	The Multi-Morbidity Index: A Tool for Assessing the Prognosis of Patients from History of Illness. EGEMS (Washington, DC), 2017, 4, 19.	2.0	14
950	Multi-Morbidity in Hospitalised Older Patients: Who Are the Complex Elderly?. PLoS ONE, 2015, 10, e0145372.	1.1	51
951	Associations between Anticholinergic Burden and Adverse Health Outcomes in Parkinson Disease. PLoS ONE, 2016, 11, e0150621.	1.1	83
952	Measures of Global Health Status on Dialysis Signal Early Rehospitalization Risk after Kidney Transplantation. PLoS ONE, 2016, 11, e0156532.	1.1	19
953	Impact of Age and Sex on Outcomes and Hospital Cost of Acute Asthma in the United States, 2011-2012. PLoS ONE, 2016, 11, e0157301.	1.1	57
954	Comparative evaluation of the clinical laboratory-based Intermountain risk score with the Charlson and Elixhauser comorbidity indices for mortality prediction. PLoS ONE, 2020, 15, e0233495.	1.1	7
955	Differences in length of stay and discharge destination among patients with substance use disorders: The effect of Substance Use Intervention Team (SUIT) consultation service. PLoS ONE, 2020, 15, e0239761.	1.1	23
956	Risk of hospitalization from drug-drug interactions in the Elderly: real-world evidence in a large administrative database. Aging, 2020, 12, 19711-19739.	1.4	13
957	Utilization of echocardiography during septic shock was associated with a decreased 28-day mortality: a propensity score-matched analysis of the MIMIC-III database. Annals of Translational Medicine, 2019, 7, 662-662.	0.7	20
958	Drivers of Prolonged Hospitalization Following Spine Surgery. Journal of Bone and Joint Surgery - Series A, 2021, 103, 64-73.	1.4	9
959	comorbidity: An R package for computing comorbidity scores. Journal of Open Source Software, 2018, 3, 648.	2.0	196
960	Does What Happens in the ED Stay in the ED? The Effects of Emergency Department Physician Workload on Post-ED Care Use. SSRN Electronic Journal, 0, , .	0.4	4

#	Article	IF	Citations
961	IMPACT OF DRUG EXPOSURE DEFINITIONS ON OBSERVED ASSOCIATIONS IN PHARMACOEPIDEMIOLOGY RESEARCH. Canadian Journal of Clinical Pharmacology, 2018, 25, e39-e52.	1.1	1
962	The effects of minimum caseload requirements on management and outcome in abdominal aortic aneurysm repair. Deutsches Ärzteblatt International, 2020, 117, 820-827.	0.6	12
963	Can valid and practical risk-prediction or casemix adjustment models, including adjustment for comorbidity, be generated from English hospital administrative data (Hospital Episode Statistics)? A national observational study. Health Services and Delivery Research, 2014, 2, 1-48.	1.4	15
964	Validation and Recalibration of Charlson and Elixhauser Comorbidity Indices to Predict In-hospital Mortality in Hospitalized Patients in a Japanese Hospital-Based Administrative Database. Japanese Journal of Pharmacoepidemiology/Yakuzai Ekigaku, 2020, 25, 1-14.	0.0	6
965	Analgesic Use Patterns Among Patients With Dementia During Transitions From Hospitals to Skilled Nursing Facilities. Research in Gerontological Nursing, 2019, 12, 61-69.	0.2	7
966	Comorbidity polypharmacy score and its clinical utility: A pragmatic practitioner′s perspective. Journal of Emergencies, Trauma and Shock, 2015, 8, 224.	0.3	53
967	Carotid artery disease and periprocedural stroke risk after transcatheter aortic valve implantation. Annals of Cardiac Anaesthesia, 2017, 20, 145.	0.3	24
968	A clinical investigation into the benefits of using charge codes in perioperative and critical care epidemiology: A retrospective cohort database study. International Journal of Critical Illness and Injury Science, 2020, 10, 39.	0.2	1
969	Diagnosis of morbid obesity may not impact healthcare utilization for orthotopic liver transplantation: A propensity matched study. World Journal of Hepatology, 2017, 9, 595.	0.8	4
970	Toolkit to Compute Time-Based Elixhauser Comorbidity Indices and Extension to Common Data Models. Healthcare Informatics Research, 2020, 26, 193-200.	1.0	7
971	Comorbidity Adjustment in Health Insurance Claim Database. Health Policy and Management, 2016, 26, 71-78.	0.3	28
972	Does A Medical Consortium Influence Health Outcomes of Hospitalized Cancer Patients? An Integrated Care Model in Shanxi, China. International Journal of Integrated Care, 2018, 18, 7.	0.1	22
973	Outcomes Associated with Early Postoperative Noninvasive Ventilation in Bariatric Surgical Patients with Sleep Apnea. Journal of Clinical Sleep Medicine, 2016, 12, 1507-1516.	1.4	11
974	Demographics and Outcomes of Spine Surgery in Octogenarians and Nonagenarians: A Comparison of the National Inpatient Sample, MarketScan and National Surgical Quality Improvement Program Databases. Cureus, 2019, 11, e6195.	0.2	6
975	Incidence and economic burden of <i>Clostridioides difficile</i> infection in Ontario: a retrospective population-based study. CMAJ Open, 2020, 8, E16-E25.	1.1	14
976	Association Between Gabapentinoids and Postoperative Pulmonary Complications in Patients Undergoing Thoracic Surgery. Journal of Cardiothoracic and Vascular Anesthesia, 2022, 36, 2295-2302.	0.6	5
977	In-patient care trends in peripheral artery disease in the German healthcare system over the past decade. European Radiology, 2022, 32, 1697-1708.	2.3	17
978	Patient characteristics and treatment utilization in fatal stimulantâ€involved overdoses in the United States Veterans Health Administration. Addiction, 2022, 117, 998-1008.	1.7	10

#	Article	IF	Citations
979	Comprehensive evaluation of COVID-19 patient short- and long-term outcomes: Disparities in healthcare utilization and post-hospitalization outcomes. PLoS ONE, 2021, 16, e0258278.	1.1	8
980	Center Variability in Medicare Claims–Based Publicly Reported Transcatheter Aortic Valve Replacement Outcome Measures. Journal of the American Heart Association, 2021, 10, e021629.	1.6	1
981	A Novel Nomogram for Predicting Survival in Patients with Severe Acute Pancreatitis: An Analysis Based on the Large MIMIC-III Clinical Database. Emergency Medicine International, 2021, 2021, 1-12.	0.3	2
982	Long-term Mortality Predictors of ICU Fungemia. Epidemiology and Infection, 2021, 149, 1-18.	1.0	1
983	Impact of Hospital Volume on Outcomes Following Head and Neck Cancer Surgery and Flap Reconstruction. Laryngoscope, 2022, 132, 1381-1387.	1,1	27
984	Trends in the Use of Minimally Invasive Adnexal Surgery in the United States. Obstetrics and Gynecology, 2021, 138, 738-746.	1.2	5
985	Hospital-level factors associated with death during pneumonia-associated hospitalization among adultsâ€"New York City, 2010â€"2014. PLoS ONE, 2021, 16, e0256678.	1,1	0
986	Risk of Hernia Mesh Explantation following Early Versus Late Onset Skin and Soft Tissue Infection. Annals of Surgery Open, 2021, 2, e098.	0.7	1
987	Incidence and Outcomes of Laryngeal Complications Following Adult Cardiac Surgery: A National Analysis. Dysphagia, 2021, , 1.	1.0	4
988	Stress ulcer prophylaxis in critically ill adult patients with sepsis at risk of gastrointestinal bleeding: a retrospective cohort study. Internal Medicine Journal, 2023, 53, 389-396.	0.5	3
989	Post-Procedure Mortality after Cardiovascular Treatment Procedures in Patients with Pneumoconiosis. Occupational Diseases and Environmental Medicine, 2015, 03, 10-16.	0.9	0
990	A Causal Tree Approach for Personalized Health Care Outcome Analysis. SSRN Electronic Journal, 0, , .	0.4	1
991	Time and Economic Burden of Comorbidities Among COPD Inpatients. Lecture Notes in Computer Science, 2016, , 187-195.	1.0	0
992	Development and Validation of a Medicationbased Comorbidity Index for Use with an Administrative Database in Japan. Iryo To Shakai, 2017, 27, 251-259.	0.0	0
993	Comorbidity Index. , 2017, , 323-344.		0
994	Nursing Considerations in General Evaluation, Risk Management, and Goals of Care., 2018, , 411-421.		0
995	Comorbidity in Aging and Cancer. , 2018, , 1-29.		0
998	Reporting Quality Results. , 2019, , 369-384.		0

#	Article	IF	Citations
999	Effect of Institutional Case Volume on In-Hospital and Long-Term Mortality in Critically Ill Patients Requiring Mechanical Ventilation for 48 Hours or More. Journal of Korean Medical Science, 2019, 34, e212.	1.1	4
1000	Evaluating the Efficacy of Connected Healthcare: An Empirical Examination of Patient Engagement Systems and Their Impact on Readmission. SSRN Electronic Journal, 0, , .	0.4	1
1001	Effect of Institutional Kidney Transplantation Case-Volume on Post-Transplant Graft Failure: a Retrospective Cohort Study. Journal of Korean Medical Science, 2019, 34, e260.	1.1	4
1002	Health Status of Young Adults with Insurance Coverage Before and After Affordable Care Act Passage. , 2019, 23, .		0
1003	Blessing or curse of electronic health records – readmissions following infrarenal AAA repair in electronic health records. Vasa - European Journal of Vascular Medicine, 2019, 48, 201-202.	0.6	0
1005	Super elderly patients with intertrochanteric fractures do not predict worse outcomes and higher mortality than elderly patients: a propensity score matched analysis. Aging, 2020, 12, 13583-13593.	1.4	7
1006	Sex Differences in Clinical Course and Intensive Care Unit Admission in a National Cohort of Hospitalized Patients with COVID-19. Journal of Clinical Medicine, 2021, 10, 4954.	1.0	8
1007	Association Between COVID-19 Diagnosis and In-Hospital Mortality in Patients Hospitalized With ST-Segment Elevation Myocardial Infarction. JAMA - Journal of the American Medical Association, 2021, 326, 1940.	3.8	64
1008	The Impact of Upper Gastrointestinal Surgical Volume on Short Term Pancreaticoduodenectomy Outcomes for Pancreatic Adenocarcinoma in the SEER-Medicare Population. Hpb, 2021, , .	0.1	1
1009	Incidence, prognosis, and risk factors of sepsis-induced cardiomyopathy. World Journal of Clinical Cases, 2021, 9, 9452-9468.	0.3	12
1010	Application of Cooperative Game Theory Principles to Interpret Machine Learning Models of Nonhome Discharge Following Spine Surgery. Spine, 2021, 46, 803-812.	1.0	10
1011	Predicting Clinical Deterioration in Hospitals. , 2020, , .		0
1012	Variation in model performance by data cleanliness and classification methods in the prediction of 30-day ICU mortality, a US nationwide retrospective cohort and simulation study. BMJ Open, 2020, 10, e041421.	0.8	2
1013	Effect of Time to Hand Therapy following Zone II Flexor Tendon Repair. Plastic and Reconstructive Surgery - Global Open, 2020, 8, e3278.	0.3	7
1014	Comorbidity and severity-of-illness risk adjustment for hospital-onset <i>Clostridioides difficile</i> infection using data from the electronic medical record. Infection Control and Hospital Epidemiology, 2021, 42, 955-961.	1.0	0
1015	Community-setting pneumonia-associated hospitalizations by level of urbanization—New York City versus other areas of New York State, 2010–2014. PLoS ONE, 2020, 15, e0244367.	1.1	1
1016	A Simpler, Modified Frailty Index Weighted by Complication Occurrence Correlates to Pain and Disability for Adult Spinal Deformity Patients. International Journal of Spine Surgery, 2020, 14, 1031-1036.	0.7	13
1017	Comorbidity in Aging and Cancer. , 2020, , 365-393.		0

#	ARTICLE	IF	Citations
1018	The Cumulative Perioperative Model: Predicting 30-Day Mortality in Abdominal Surgery Cancer Patients. Journal of Surgical Oncology, 2020, 3, 1-9.	0.0	0
1019	Trends and variation in benzodiazepine use in nursing homes in the USA. European Journal of Clinical Pharmacology, 2022, 78, 489-496.	0.8	2
1020	Risk of ambulatory colonoscopy in patients with cirrhosis: a propensity-score matched cohort study. Endoscopy International Open, 2020, 08, E1495-E1501.	0.9	1
1021	Data on clinical and economic burden associated with pulmonary arterial hypertension related hospitalizations in the United States. Data in Brief, 2020, 32, 106303.	0.5	2
1022	Surgical Start Time Is Not Predictive of Microdiscectomy Outcomes. Clinical Spine Surgery, 2021, 34, E107-E111.	0.7	3
1023	Improving patient safety and physician accountability using the hospital credentialing process. Open Medicine, 2011, 5, e79-86.	1.5	2
1024	Vitamin D Deficiency Treatment Patterns in Academic Urban Medical Center. American Journal of Pharmacy Benefits, 2014, 6, e1-e8.	1.3	1
1025	Construction of a comorbidity index for prostate cancer patients linking state cancer registry with inpatient and outpatient data. Journal of Registry Management, 2013, 40, 159-64.	0.1	5
1026	Identifying factors associated with high use of acute care in Canada: protocol of a population-based retrospective cohort study. BMJ Open, 2020, 10, e038008.	0.8	0
1027	Factors influencing results and complications in proximal periprosthetic femoral fractures: a retrospective study at 1- to 8-year follow-up. Acta Biomedica, 2021, 92, e2021022.	0.2	0
1028	The effect of dobutamine in sepsis: a propensity score matched analysis. BMC Infectious Diseases, 2021, 21, 1151.	1.3	4
1029	Hip Arthroplasty Outcomes for Femoral Neck Fractures in Transplant Patients. Journal of Arthroplasty, 2022, 37, 530-537.e1.	1.5	1
1030	Patient characteristics and procedural outcomes of moderate sedation for endoscopic procedures in patients with obesity: A retrospective, propensity score-matched study. Endoscopy International Open, 2021, 09, E1674-E1679.	0.9	0
1031	Alcohol-involved overdose deaths in US veterans. Drug and Alcohol Dependence, 2022, 230, 109196.	1.6	7
1032	Is There a "Weekend Effect―in Intertrochanteric Fracture Surgery?. Gerontology, 2022, 68, 877-888.	1.4	5
1033	Perioperative and persistent opioid utilization following pancreatectomy in the United States. Hpb, 2021, , .	0.1	1
1034	Geographic variation in the use of triptans and opioids for the acute treatment of migraine attacks. Headache, 2021, , .	1.8	2
1035	Recovery From Dialysis-Treated Acute Kidney Injury in Patients With Cirrhosis: A Population-Based Study. American Journal of Kidney Diseases, 2022, 80, 55-64.e1.	2.1	6

#	Article	IF	CITATIONS
1037	The Impact of ASA Status on Cost of Care and Length of Stay Following Posterior Cervical Decompression and Fusion. World Neurosurgery, 2021, , .	0.7	3
1038	Comparison of Indexes to Measure Comorbidity Burden and Predict All-Cause Mortality in Rheumatoid Arthritis. Journal of Clinical Medicine, 2021, 10, 5460.	1.0	9
1039	Initiation of SGLT2 Inhibitors and the Risk of Lower Extremity Minor and Major Amputation in Patients with Type 2 Diabetes and Peripheral Arterial Disease: A Health Claims Data Analysis. European Journal of Vascular and Endovascular Surgery, 2021, 62, 981-990.	0.8	16
1040	A nomogram to predict in-hospital mortality for post-gastrointestinal resection surgery patients in intensive care units: A retrospective cohort study. American Journal of Surgery, 2021, , .	0.9	2
1041	In-Hospital Mortality Is Associated With Low-Volume Hip Revision Centers After Septic Revision Total Hip Arthroplasty. Orthopedics, 2022, 45, 57-63.	0.5	5
1042	Association between race and in-hospital outcomes in children with spina bifida following inpatient urologic surgery. Journal of Pediatric Rehabilitation Medicine, 2021, 14, 597-604.	0.3	0
1043	No significant difference in risk of prolonged opioid use following outpatient versus inpatient total shoulder arthroplasty: A propensity matched analysis. Shoulder and Elbow, 0, , 175857322110607.	0.7	0
1044	Perioperative colloid choice and bleeding in patients undergoing musculoskeletal surgery: An observational administrative database study. International Journal of Critical Illness and Injury Science, 2021, 11, 223.	0.2	0
1045	Long-term mortality rates and associated risk factors following primary and revision knee arthroplasty. Bone and Joint Journal, 2022, 104-B, 45-52.	1.9	13
1046	Charlson Comorbidity Index: A Critical Review of Clinimetric Properties. Psychotherapy and Psychosomatics, 2022, 91, 8-35.	4.0	358
1047	Postoperative Oral Antibiotic Use and Infection-Related Complications After Spinal Cord Stimulator Surgery. Neuromodulation, 2022, 25, 738-744.	0.4	1
1048	Disparities in Utilization and Outcomes of Minimally Invasive Techniques for Gastric Cancer Surgery in the United States. Annals of Surgical Oncology, 2022, 29, 3136-3146.	0.7	7
1049	Simple Excel and ICD-10 based dataset calculator for the Charlson and Elixhauser comorbidity indices. BMC Medical Research Methodology, 2022, 22, 4.	1.4	9
1050	Estimating resource utilization for emergency department visits by patients' HIV seropositivity in the United States, 2009 to 2018. American Journal of Emergency Medicine, 2022, 53, 73-79.	0.7	1
1051	Delayed extubation in spine surgery is associated with increased postoperative complications and hospital episode-based resource utilization. Journal of Clinical Anesthesia, 2022, 77, 110636.	0.7	7
1052	Identifying factors associated with high use of acute care in Canada: protocol of a population-based retrospective cohort study. BMJ Open, 2020, 10, e038008.	0.8	1
1053	Dextrocardia: When Right is Wrong!. Journal of Atrial Fibrillation, 2020, 13, 2222.	0.5	2
1054	Implementation of Critical Care Response Teams in Ontario. Annals of Surgery, 2020, Publish Ahead of Print, .	2.1	2

#	Article	IF	CITATIONS
1055	Is robotic utilization associated with increased minimally invasive colorectal surgery rates? Surgeon-level evidence. Surgical Endoscopy and Other Interventional Techniques, 2022, 36, 5618-5626.	1.3	8
1056	Acute respiratory distress syndrome readmissions: A nationwide cross-sectional analysis of epidemiology and costs of care. PLoS ONE, 2022, 17, e0263000.	1.1	6
1057	Outcomes Among African American and Non-Hispanic White Men With Metastatic Castration-Resistant Prostate Cancer With First-Line Abiraterone. JAMA Network Open, 2022, 5, e2142093.	2.8	16
1058	Fewer potentially avoidable health care events in rural veterans with selfâ€directed care versus other personal care services. Journal of the American Geriatrics Society, 2022, 70, 1418-1428.	1.3	2
1059	Disparities in cardiac arrest and failure to rescue after major elective noncardiac operations. Surgery, 2022, 171, 1358-1364.	1.0	7
1061	The Effect of Hospital Versus Surgeon Volume on Short-Term Patient Outcomes After Pancreaticoduodenectomy: a SEER–Medicare Analysis. Annals of Surgical Oncology, 2022, 29, 2444-2451.	0.7	9
1062	Association of Psychiatric Diagnoses and Medicaid Coverage with Length of Stay Among Inpatients Discharged to Skilled Nursing Facilities. Journal of General Internal Medicine, 2022, , 1.	1.3	0
1063	Association between delays to patient admission from the emergency department and all-cause 30-day mortality. Emergency Medicine Journal, 2022, 39, 168-173.	0.4	67
1064	Impact of care by gynecologic oncologists on primary ovarian cancer survival: A population-based study. Gynecologic Oncology, 2022, 164, 522-528.	0.6	3
1066	Integrating gene expression and clinical data to identify drug repurposing candidates for hyperlipidemia and hypertension. Nature Communications, 2022, 13, 46.	5.8	19
1068	Uptake and outcomes of sentinel lymph node mapping in women undergoing minimally invasive surgery for endometrial cancer. BJOG: an International Journal of Obstetrics and Gynaecology, 2022, 129, 1591-1599.	1.1	4
1069	What Are Drivers of Readmission for Readmission-Requiring Venous Thromboembolic Events After Primary Total Hip Arthroplasty? An Analysis of 544,443 Cases. Journal of Arthroplasty, 2022, 37, 958-965.e3.	1.5	4
1070	A retrospective study on adherence to secondary prevention medications after coronary bypass surgery. European Journal of Cardio-thoracic Surgery, 2022, 62, .	0.6	2
1071	Cardiovascular disease and the risk of dementia: a survival analysis using administrative data from Manitoba. Canadian Journal of Public Health, 2022, 113, 455-464.	1.1	11
1072	Demographic and institutional predictors of stroke hospitalization mortality among adults in the United States. ENeurologicalSci, 2022, 26, 100392.	0.5	2
1073	Prevalence, Characteristics, and Outcomes of Emergency Department Discharge Among Patients With Sepsis. JAMA Network Open, 2022, 5, e2147882.	2.8	10
1074	Surgical Complications and Hospital Costs in Robot-Assisted Versus Conventional Laparoscopic Hysterectomy With Concurrent Sacrocolpopexy: Analysis of the Nationwide Readmissions Database. Female Pelvic Medicine and Reconstructive Surgery, 2022, 28, e142-e148.	0.6	5
1075	The Association of Comorbidity Indices and Minimal Clinically Important Difference in a Population Undergoing Shoulder Arthroplasty. Seminars in Arthroplasty, 2022, , .	0.3	0

#	Article	IF	CITATIONS
1077	The public health burden of geriatric trauma: Analysis of 2,688,008 hospitalizations from Centers for Medicare and Medicaid Services inpatient claims. Journal of Trauma and Acute Care Surgery, 2022, 92, 984-989.	1.1	11
1078	The Quebec Observatory on End-of-Life Care for People with Dementia: Implementation and Preliminary Findings. Canadian Journal on Aging, 2022, , 1-10.	0.6	0
1079	Describing the Health Status of Women Experiencing Violence or Abuse: An Observational Study Using Claims Data. Journal of Primary Care and Community Health, 2022, 13, 215013192210741.	1.0	2
1080	Functional Independence predicts patients with stroke more likely to be discharged to the community after inpatient rehabilitation. Topics in Stroke Rehabilitation, 2023, 30, 393-401.	1.0	0
1081	Value of six comorbidity scales for predicting survival of patients with primary surgery for oral squamous cell carcinoma. Head and Neck, 2022, 44, 1142-1152.	0.9	0
1082	The Risk of Clostridioides difficile Recurrence after Initial Treatment with Vancomycin or Fidaxomicin Utilizing Cerner Health Facts. Antibiotics, 2022, 11, 295.	1.5	2
1083	Seasonal COVID-19 surge related hospital volumes and case fatality rates. BMC Infectious Diseases, 2022, 22, 178.	1.3	7
1084	Baseline haemoglobin A1c and the risk of COVIDâ€19 hospitalization among patients with diabetes in the INSIGHT Clinical Research Network. Diabetic Medicine, 2022, 39, e14815.	1.2	5
1085	Outcomes of hospitalized patients with COVID-19 during the course of the pandemic in a fully integrated health system. PLoS ONE, 2022, 17, e0263417.	1.1	5
1086	Invasive Procedures and Associated Complications After Initial Lung Cancer Screening in a National Cohort of Veterans. Chest, 2022, 162, 475-484.	0.4	14
1087	Impact of tobacco use on perioperative complications and readmission rates following primary anatomic and reverse total shoulder arthroplasty. Seminars in Arthroplasty, 2022, 32, 482-489.	0.3	1
1088	In-Hospital Mortality Disparities Among American Indian and Alaska Native, Black, and White Patients With COVID-19. JAMA Network Open, 2022, 5, e224822.	2.8	23
1089	Elective Inpatient Total Joint Arthroplasty Case Volume in the United States in 2020. Journal of Bone and Joint Surgery - Series A, 2022, 104, e56.	1.4	19
1090	Bacterial genotypic and patient risk factors for adverse outcomes in <i>Escherichia coli</i> bloodstream infections: a prospective molecular epidemiological study. Journal of Antimicrobial Chemotherapy, 2022, 77, 1753-1761.	1.3	5
1091	High level of unwarranted clinical variation in the utilisation of lower extremity revascularisation procedures in Hungary (2013–2017). European Journal of Vascular and Endovascular Surgery, 2022, , .	0.8	0
1092	Prevalence and risk factors for suicide in patients with sepsis: nationwide cohort study in South Korea. BJPsych Open, 2022, 8, e61.	0.3	1
1093	Clinical Care Among Individuals with Prediabetes in Primary Care: a Retrospective Cohort Study. Journal of General Internal Medicine, 2022, , 1.	1.3	3
1094	Multimorbidity Profile of COVID-19 Deaths in Portugal during 2020. Journal of Clinical Medicine, 2022, 11, 1898.	1.0	4

#	Article	IF	CITATIONS
1095	Network analytics and machine learning for predicting length of stay in elderly patients with chronic diseases at point of admission. BMC Medical Informatics and Decision Making, 2022, 22, 62.	1.5	8
1096	Predicting postoperative complications in pediatric surgery: A novel pediatric comorbidity index. Journal of Pediatric Urology, 2022, 18, 291-301.	0.6	2
1097	Association of Frailty with Perioperative Outcomes Following Hepatic Resection: A National Study. Journal of the American Medical Directors Association, 2022, 23, 684-689.e1.	1,2	6
1098	Comorbidity and Quality of In-Hospital Care for Hip Fracture Patients. Journal of the American Medical Directors Association, 2022, 23, 671-677.e4.	1.2	9
1099	Validation of the Danish Comorbidity Index for Acute Myocardial Infarction for predicting one-year mortality in patients with venous thromboembolism. Thrombosis Research, 2022, 212, 9-18.	0.8	3
1100	Identifying prognostic factors for clinical outcomes and costs in four high-volume surgical treatments using routinely collected hospital data. Scientific Reports, 2022, 12, 5902.	1.6	2
1101	Producing personalized statin treatment plans to optimize clinical outcomes using big data and machine learning. Journal of Biomedical Informatics, 2022, 128, 104029.	2.5	7
1102	Early revision events among patients with a three dimensional (3D) printed cellular titanium or PEEK (polyetheretherketone) spinal cage for single-level lumbar spinal fusion. Expert Review of Medical Devices, 2022, 19, 195-201.	1.4	2
1103	Hospitalâ€acquired complications: the relative importance of hospitalâ€and patientâ€related factors. Medical Journal of Australia, 2022, 216, 242-247.	0.8	9
1104	Can Machine Learning from Real-World Data Support Drug Treatment Decisions? A Prediction Modeling Case for Direct Oral Anticoagulants. Medical Decision Making, 2021, , 0272989X2110646.	1.2	6
1105	Adults with tuberous sclerosis complex: A distinct patient population. Epilepsia, 2022, 63, 663-671.	2.6	2
1106	Guideline-discordant dosing of direct-acting oral anticoagulants in the veterans health administration. BMC Health Services Research, 2021, 21, 1351.	0.9	3
1107	Hepatitis C Virus Is Associated With Increased Mortality Among Incarcerated Hospitalized Persons in Massachusetts. Open Forum Infectious Diseases, 2021, 8, ofab579.	0.4	3
1108	Duration of Care and Operative Time Are the Primary Drivers of Total Charges After Ambulatory Hip Arthroscopy: A Machine Learning Analysis. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2022, 38, 2204-2216.e3.	1.3	15
1109	Key Secular Trends During Three Waves of the COVID-19 Pandemic. SSRN Electronic Journal, 0, , .	0.4	0
1110	Surveillance of Safety of 3 Doses of COVID-19 mRNA Vaccination Using Electronic Health Records. JAMA Network Open, 2022, 5, e227038.	2.8	23
1111	Incidence and risk factors of chronic opioid use after sleep apnea surgery. Journal of Clinical Sleep Medicine, 2022, 18, 1805-1813.	1.4	3
1112	Hospital variation in the development of respiratory failure after pulmonary lobectomy: A national analysis. Surgery, 2022, 172, 379-384.	1.0	8

#	Article	IF	CITATIONS
1113	Comparative Effectiveness of Carbidopa–Levodopa Enteral Suspension and Deep Brain Stimulation on Parkinson's Disease-Related Pill Burden Reduction in Advanced Parkinson's Disease: A Retrospective Real-World Cohort Study. Neurology and Therapy, 2022, 11, 851-861.	1.4	5
1114	Role of Early Enteral Nutrition in Mechanically Ventilated COVID-19 Patients. , 2022, 4, e0683.		9
1115	Real-world economic evaluation of prospective rapid whole-genome sequencing compared to a matched retrospective cohort of critically ill pediatric patients in the United States. Pharmacogenomics Journal, 2022, 22, 223-229.	0.9	15
1116	Comparison and Trends of Endovascular, Surgical and Hybrid Revascularizations and the Influence of Comorbidity in 1 Million Hospitalizations Due to Peripheral Artery Disease in Germany Between 2009 and 2018. CardioVascular and Interventional Radiology, 2022, , 1.	0.9	3
1117	Utilization of mechanical prostheses and outcomes of surgical aortic valve replacement at safety net hospitals. Surgery Open Science, 2022, 9, 28-33.	0.5	1
1118	Defining value in cardiac surgery: A contemporary analysis of cost variation across the United States. JTCVS Open, 2022, 10, 266-281.	0.2	3
1119	Influence of Primary Care Provider Type on Chronic Pain Management Among Veterans. Journal of Nursing Regulation, 2022, 13, 35-44.	1.6	1
1126	Resilience, Social Support, and Anxious Preoccupation in Patients with Advanced Cancer during COVID-19 Pandemic. Cancer Investigation, 2022, , 1-8.	0.6	1
1127	Comorbidities in osteoarthritis (ComOA): a combined cross-sectional, case–control and cohort study using large electronic health records in four European countries. BMJ Open, 2022, 12, e052816.	0.8	6
1129	The Prognostic Value of Eight Comorbidity Indices in Older Patients with Cancer: The ELCAPA Cohort Study. Cancers, 2022, 14, 2236.	1.7	9
1130	Racial and ethnic differences in the adoption of opportunistic salpingectomy for ovarian cancer prevention in the United States. American Journal of Obstetrics and Gynecology, 2022, 227, 257.e1-257.e22.	0.7	4
1131	Cross-Volume Effect Between Pediatric and Adult Congenital Cardiac Operations in the United States. Annals of Thoracic Surgery, 2022, 114, 2296-2302.	0.7	4
1132	Effectiveness of Messenger RNA–based Vaccines During the Emergence of the Severe Acute Respiratory Syndrome Coronavirus 2 Omicron Variant. Clinical Infectious Diseases, 2022, 75, 2186-2192.	2.9	12
1133	Patient-, Hospital-, and System-Level Factors Associated With 30-Day Readmission After a Psychiatric Hospitalization. Journal of Nervous and Mental Disease, 2022, Publish Ahead of Print, .	0.5	3
1134	Development and Validation of a Nordic Multimorbidity Index Based on Hospital Diagnoses and Filled Prescriptions. Clinical Epidemiology, 2022, Volume 14, 567-579.	1.5	11
1135	Comorbidity Scores and Machine Learning Methods Can Improve Risk Assessment in Radical Cystectomy for Bladder Cancer, Bladder Cancer, 2022, 8, 155-163.	0.2	1
1136	Do-not-resuscitate (DNR) status and major depressive disorder (MDD): Clinical association and hospitalization outcomes. Palliative and Supportive Care, 2022, , 1-7.	0.6	0
1137	Postoperative outcomes for Nunavut Inuit at a Canadian quaternary care centre: a retrospective cohort study. CMAJ Open, 2022, 10, E304-E312.	1.1	2

#	Article	IF	CITATIONS
1138	All Patient Refined-Diagnosis Related Groups' (APR-DRGs) Severity of Illness and Risk of Mortality as predictors of in-hospital mortality. Journal of Medical Systems, 2022, 46, 37.	2.2	7
1139	Age- and gender-based comorbidity categories in general practitioner and pulmonology patients with COPD. Npj Primary Care Respiratory Medicine, 2022, 32, 17.	1.1	3
1140	Venous thromboembolism in cancer surgery: A report from the nationwide readmissions database. Surgery Open Science, 2022, 9, 58-63.	0.5	4
1141	Does What Happens in the ED Stay in the ED? The Effects of Emergency Department Physician Workload on Post-ED Care Use. Manufacturing and Service Operations Management, 2022, 24, 3079-3098.	2.3	6
1142	Cost Variation and Value of Care in Pulmonary Lobectomy Across the United States. Annals of Thoracic Surgery, 2022, , .	0.7	1
1143	Shortâ€term mortality following tramadol poisonings in Denmark. Basic and Clinical Pharmacology and Toxicology, 2022, 131, 83-92.	1.2	5
1144	Relation of Household Income to Access and Adherence to Combination Sacubitril/Valsartan in Heart Failure: A Retrospective Analysis of Commercially Insured Patients. Circulation: Cardiovascular Quality and Outcomes, 2022, 15, .	0.9	7
1145	Risk Factors for Hospital Readmission for Clostridioides difficile Infection: A Statewide Retrospective Cohort Study. Pathogens, 2022, 11, 555.	1.2	1
1146	Area Deprivation Index and Oral Anticoagulation in New Onset Atrial Fibrillation. American Journal of Preventive Cardiology, 2022, 10, 100346.	1.3	4
1147	Association of propofol induction dose and severe pre-incision hypotension among surgical patients over age 65. Journal of Clinical Anesthesia, 2022, 80, 110846.	0.7	13
1148	Pericardiocentesis or surgical drainage: A national comparison of clinical outcomes and resource use. PLoS ONE, 2022, 17, e0267152.	1.1	2
1149	Machine learning-based modeling of acute respiratory failure following emergency general surgery operations. PLoS ONE, 2022, 17, e0267733.	1.1	6
1150	Demystifying the outcome disparities in carotid revascularization: Utilization of experienced centers. Surgery, 2022, 172, 766-771.	1.0	5
1151	Use of Estrogen Therapy After Surgical Menopause in Women Who Are Premenopausal. Obstetrics and Gynecology, 2022, 139, 756-763.	1.2	4
1152	Pelvic Fracturesâ€"An Underestimated Problem? Incidence and Mortality Risk after Pelvic Fracture in Austria, 2010â€"2018. Journal of Clinical Medicine, 2022, 11, 2834.	1.0	8
1153	Effects of comorbidity on post-acute outcomes in acquired brain injury: ABI-RESTaRT 1991–2020. Annals of Physical and Rehabilitation Medicine, 2023, 66, 101669.	1.1	4
1154	Perioperative outcomes and readmissions following cardiac operations in kidney transplant recipients. Heart, 2022, 108, 1904-1909.	1.2	1
1155	Impact of Venous Thromboembolism on Readmissions and Resource Use Following Emergency General Surgery. American Surgeon, 2022, , 000313482211014.	0.4	0

#	Article	IF	CITATIONS
1156	Predictivity of the comorbidity indices for geriatric syndromes. BMC Geriatrics, 2022, 22, 440.	1.1	15
1157	Using prescription drug databases for comorbidity adjustment: A remedy for disaster or a prescription for improved model fit?., 2022,, 491-514.		0
1158	Association of Ambient Particulate Matter Pollution of Different Sizes With In-Hospital Case Fatality Among Stroke Patients in China. Neurology, 2022, 98, .	1.5	32
1159	Association of frailty with clinical and financial outcomes of esophagectomy hospitalizations in the United States. Surgery Open Science, 2022, 9, 80-85.	0.5	4
1160	Factors and Outcomes Associated With Venous Thromboembolism Following Bariatric Surgery. American Surgeon, 2022, 88, 2525-2530.	0.4	2
1161	Valerian and postoperative sleep: A retrospective cohort analysis of gynecological, urologic and general surgical patients. Sleep, 0, , .	0.6	1
1162	Influence of center surgical aortic valve volume on outcomes of transcatheter aortic valve replacement. JTCVS Open, 2022, 11, 62-71.	0.2	2
1163	Patients living with dementia have worse outcomes when undergoing <scp>highâ€risk</scp> procedures. Journal of the American Geriatrics Society, 2022, 70, 2838-2846.	1.3	7
1164	Impact of concomitant fibrates on immunotherapy outcomes for advanced <scp>nonâ€small</scp> cell lung cancer. Cancer Medicine, 2023, 12, 358-367.	1.3	5
1165	The Effect of Antiseizure Medication Administration on Mortality and Early Posttraumatic Seizures in Critically III Older Adults with Traumatic Brain Injury. Neurocritical Care, 2022, 37, 538-546.	1.2	6
1168	Complications After Transthoracic Needle Biopsy of Pulmonary Nodules: A Population-Level Retrospective Cohort Analysis. Journal of the American College of Radiology, 2022, 19, 1121-1129.	0.9	10
1169	Factors associated with clinician treatment recommendations for patients with a new diagnosis of opioid use disorder. Journal of Substance Abuse Treatment, 2022, 141, 108827.	1.5	2
1170	Factors Related to Neuropathic Pain following Lower Extremity Amputation. Plastic and Reconstructive Surgery, 2022, 150, 446-455.	0.7	8
1171	Personalised Lung Cancer Screening (PLuS) study to assess the importance of coexisting chronic conditions to clinical practice and policy: protocol for a multicentre observational study. BMJ Open, 2022, 12, e064142.	0.8	3
1172	Outcomes of Expedited Discharge After Isolated Coronary Artery Bypass Grafting. Journal of Cardiothoracic and Vascular Anesthesia, 2022, 36, 3766-3772.	0.6	4
1173	Emerging approaches to multiple chronic condition assessment. Journal of the American Geriatrics Society, 2022, 70, 2498-2507.	1.3	4
1174	Identifying and Investigating Ambulatory Care Sequences Before Invasive Coronary Angiography. Medical Care, 2022, 60, 602-609.	1.1	3
1175	Contemporary Unplanned Readmission Trends Following Management of Type B Aortic Dissection. Vascular Specialist International, 0, 38, .	0.2	2

#	Article	IF	Citations
1176	Utilization and outcomes of tracheostomies in the intensive care unit in Iceland in 2007–2020: A descriptive study. Acta Anaesthesiologica Scandinavica, 2022, 66, 996-1002.	0.7	0
1177	Four-factor prothrombin complex concentrate use for on-label versus off-label indications: a retrospective cohort study. Journal of Thrombosis and Thrombolysis, 0, , .	1.0	2
1178	Factors associated with all-cause mortality at 90 days in hospitalized adult patients who received parenteral nutrition. Nutricion Hospitalaria, 2022, , .	0.2	0
1179	Hypoglycemia Risk With SGLT2 Inhibitors or Glucagon-Like Peptide 1 Receptor Agonists Versus Sulfonylureas Among Medicare Insured Adults With CKD in the United States. Kidney Medicine, 2022, 4, 100510.	1.0	9
1180	Effects of transthoracic echocardiography on the prognosis of patients with acute respiratory distress syndrome: a propensity score matched analysis of the MIMIC-III database. BMC Pulmonary Medicine, 2022, 22, .	0.8	1
1181	The Impact of Key Secular Trends During the first Three Waves the COVID-19 Pandemic. Annals of Epidemiology, 2022, , .	0.9	2
1182	Hospital incidence and mortality of patients treated for abdominal aortic aneurysms in Switzerland – a secondary analysis of Swiss DRG statistics data. Swiss Medical Weekly, 2022, 152, w30191.	0.8	6
1183	Variations in Treatment and Costs for Distal Radius Fractures in Patients Over 55 Years of Age: A Population-Based Study. Journal of Hand and Microsurgery, 2023, 15, 351-357.	0.1	0
1184	The disease course of hospitalized COVID-19 patients during the delta and omicron periods in consideration of vaccination status. Deutsches A& $\#x0308$; $rzteblatt$ International, 0, , .	0.6	1
1186	Improving multimorbidity measurement using individualized disease-specific quality of life impact assessments: predictive validity of a new comorbidity index. Health and Quality of Life Outcomes, 2022, 20, .	1.0	2
1187	Acquisition of new medical devices among the persistently critically ill: A retrospective cohort study in the Veterans Affairs. Medicine (United States), 2022, 101, e29821.	0.4	1
1188	Healthcare Resource Utilization and Cost Comparisons of High-Protein Enteral Nutrition Formulas Used in Critically III Patients. Journal of Health Economics and Outcomes Research, 0, , .	0.6	0
1189	Influence of the Danish Co-morbidity Index Score on the Treatment and Outcomes of 2.5 Million Patients Admitted With Acute Myocardial Infarction in the United States. American Journal of Cardiology, 2022, , .	0.7	0
1190	Linking Employment and Death: Measuring the Structural Disparity in COVID-19 Deaths for Non-telework Essential Workers. B E Journal of Economic Analysis and Policy, 2022, 22, 715-738.	0.5	3
1191	Mortality Risk in Takotsubo Syndrome Versus Myocarditis. Journal of the American Heart Association, 2022, 11 , .	1.6	0
1192	SARS-CoV-2 and influenza coinfection throughout the COVID-19 pandemic: an assessment of coinfection rates, cohort characteristics, and clinical outcomes. , 2022, 1, .		13
1193	Complications and predictors of morbidity for hip fracture surgery in patients with chronic liver disease. HIP International, 2023, 33, 771-778.	0.9	3
1194	Modified acetabular component liner designs are not superior to standard liners at reducing the risk of revision. Bone and Joint Journal, 2022, 104-B, 801-810.	1.9	2

#	Article	IF	CITATIONS
1195	Write It Like You See It: Detectable Differences in Clinical Notes by Race Lead to Differential Model Recommendations. , 2022, , .		6
1196	The Influence of Surgeon Sex on Adverse Events Following Primary Total Hip Arthroplasty. Journal of Bone and Joint Surgery - Series A, 2022, 104, 1327-1333.	1.4	3
1197	Preexisting Atrial Fibrillation Associated with Higher Mortality in Patients with Methicillin-Resistant Staphylococcus aureus Bloodstream Infections: Analysis of the National Inpatient Sample. Interdisciplinary Perspectives on Infectious Diseases, 2022, 2022, 1-9.	0.6	0
1198	Neurocognitive screening in patients following SARS-CoV-2 infection: tools for triage. BMC Neurology, 2022, 22, .	0.8	6
1199	Risk Factors for Intrauterine Tamponade Failure in Postpartum Hemorrhage. Obstetrics and Gynecology, 2022, 140, 439-446.	1.2	0
1200	Association between treatment setting and outcomes among oregon medicaid patients with opioid use disorder: a retrospective cohort study. Addiction Science & Eamp; Clinical Practice, 2022, 17, .	1.2	5
1201	Association between hospital characteristics and 30â€day mortality of patients hospitalized for acute myocardial infarction in Sichuan, China. Journal of Evidence-Based Medicine, 2022, 15, 236-244.	0.7	1
1202	Association between antidepressant use and ED or hospital visits in outpatients with SARS-CoV-2. Translational Psychiatry, 2022, 12, .	2.4	17
1203	Burden of hospital-acquired SARS-CoV-2 infections in Germany: occurrence and outcomes of different variants. Journal of Hospital Infection, 2022, 129, 82-88.	1.4	10
1204	Lead and Pulse Generator Migration After Spinal Cord Stimulation Implantation: Insights From an Analysis of 7322 Patients. Neuromodulation, 2023, 26, 1095-1101.	0.4	2
1205	Social inequalities, length of hospital stay for chronic conditions and the mediating role of comorbidity and discharge destination: A multilevel analysis of hospital administrative data linked to the population census in Switzerland. PLoS ONE, 2022, 17, e0272265.	1.1	4
1206	Effect of integrated management bundle on 1-year overall survival outcomes and perioperative outcomes in super elderly patients aged 90 and over with hip fracture: non-concurrent cohort study. BMC Musculoskeletal Disorders, 2022, 23, .	0.8	2
1207	Analysis of Rates of Brain Metastases and Association With Breast Cancer Subtypes in Ontario, Canada. JAMA Network Open, 2022, 5, e2225424.	2.8	7
1208	Relations of Current and Past Cancer with Severe Outcomes among 104,590 Hospitalized COVID-19 Patients: The COVID EHR Cohort at the University of Wisconsin. Cancer Epidemiology Biomarkers and Prevention, 2023, 32, 12-21.	1.1	2
1209	Impact of center volume on conversion to thoracotomy during minimally invasive pulmonary lobectomy. Surgery, 2022, 172, 1478-1483.	1.0	2
1210	Prospective Randomized Comparison of Linear Endostaplers During Laparoscopic Sleeve Gastrectomy. Obesity Surgery, 2022, 32, 3472-3480.	1.1	3
1211	Factors Associated With Declining Lung Cancer Screening After Discussion With a Clinician in a Cohort of US Veterans. JAMA Network Open, 2022, 5, e2227126.	2.8	6
1212	Psychological distress and resilience in patients with advanced cancer during the Covid-19 pandemic: the mediating role of spirituality. BMC Palliative Care, 2022, 21, .	0.8	7

#	Article	IF	CITATIONS
1213	Temporary Mechanical Circulatory Support for Transcatheter Aortic Valve Replacement. Journal of Surgical Research, 2022, 280, 363-370.	0.8	2
1214	The Presence of a Cost–Volume Relationship in Robotic-assisted Thoracoscopic Lung Resections. Annals of Surgery, 2023, 278, e377-e381.	2.1	5
1215	Impact of left bundle branch block in Takotsubo Syndrome. IJC Heart and Vasculature, 2022, 43, 101123.	0.6	1
1216	Seeing Documentation Through the Lens of Risk Models. , 2022, , 31-42.		O
1217	High-Risk Patient Experiences Associated With an Intensive Primary Care Management Program in the Veterans Health Administration. Journal of Ambulatory Care Management, 0, Publish Ahead of Print, .	0.5	0
1218	Incidence of Pseudarthrosis and Subsequent Surgery After Cervical Fusion Surgery: A Retrospective Review of a National Health Care Claims Database. World Neurosurgery, 2022, 167, e806-e845.	0.7	0
1219	Unplanned 30-Day Readmissions after Management of Submassive and Massive Acute Pulmonary Embolism: Catheter-Directed versus Systemic Thrombolysis. Journal of Vascular and Interventional Radiology, 2023, 34, 116-123.e14.	0.2	0
1220	The association of epigenetic age acceleration and multimorbidity at age 90 in the Women's Health Initiative. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 0, , .	1.7	2
1221	Operative Versus Nonoperative Management of Unstable Spine Fractures in the Elderly: Outcomes and Mortality. Spine, 0, Publish Ahead of Print, .	1.0	1
1222	Who Gets (and Who Should Get) a Serious Illness Conversation in the Hospital? An Analysis of Readmission Risk Score in an Electronic Health Record. American Journal of Hospice and Palliative Medicine, 2023, 40, 652-657.	0.8	3
1223	Disparities in Care Access to Liver-Directed Therapy Among Medicare Beneficiaries with Colorectal Cancer Liver Metastasis. Annals of Surgical Oncology, 2023, 30, 335-344.	0.7	5
1224	The first 20 months of the COVID-19 pandemic: Mortality, intubation and ICU rates among 104,590 patients hospitalized at 21 United States health systems. PLoS ONE, 2022, 17, e0274571.	1.1	9
1225	Migraine Headaches in Patients with Upper Extremity Compressive Neuropathy. Plastic and Reconstructive Surgery, 2022, 150, 1333-1339.	0.7	3
1226	A translational genomics approach identifies IL10RB as the top candidate gene target for COVID-19 susceptibility. Npj Genomic Medicine, 2022, 7, .	1.7	5
1227	Development and Validation of the Summary Elixhauser Comorbidity Score for Use With ICD-10-CM–Coded Data Among Older Adults. Annals of Internal Medicine, 2022, 175, 1423-1430.	2.0	6
1228	Surveillance Patterns for Hepatocellular Carcinoma among Screening-Eligible Patients in the Medicare Population. Annals of Surgical Oncology, 0, , .	0.7	2
1229	Major elective non-cardiac operations in adults with congenital heart disease. Heart, 2023, 109, 202-207.	1.2	4
1230	In-Hospital Outcomes of Surgical Aortic Valve Replacement at Transcatheter Valve Implantation Centers. American Journal of Cardiology, 2022, 183, 78-84.	0.7	2

#	Article	IF	CITATIONS
1231	Antithrombotic Treatment Patterns of Patients with Symptomatic Peripheral Arterial Occlusive Disease in Germany: Evidence from Health Insurance Claims Data. Journal of Clinical Medicine, 2022, 11, 5455.	1.0	4
1232	Comparison of Three Comorbidity Measures for Predicting In-Hospital Death through a Clinical Administrative Nacional Database. International Journal of Environmental Research and Public Health, 2022, 19, 11262.	1.2	3
1233	Smoking Status, Nicotine Medication, Vaccination, and COVID-19 Hospital Outcomes: Findings from the COVID EHR Cohort at the University of Wisconsin (CEC-UW) Study. Nicotine and Tobacco Research, 2023, 25, 1184-1193.	1.4	6
1234	Outcomes of Cold-Stored, Low-Titer Group O Whole Blood Transfusions in Nontrauma Massive Transfusion Protocol Activations. Archives of Pathology and Laboratory Medicine, 2023, 147, 710-715.	1.2	2
1235	Disparities in emergency department prioritization and rooming of patients with similar triage acuity score. Academic Emergency Medicine, 2022, 29, 1320-1328.	0.8	3
1236	Assessment of Outcome-Based Measures of Depression Care Quality in Veterans Health Administration Facilities. Journal of Behavioral Health Services and Research, 0, , .	0.6	0
1237	Ambient particulate matter pollution of different sizes associated with recurrent stroke hospitalization in China: A cohort study of 1.07 million stroke patients. Science of the Total Environment, 2023, 856, 159104.	3.9	19
1238	Engagement in Primary Prevention Program among Rural Veterans With Osteoporosis Risk. JBMR Plus, 2022, 6, .	1.3	1
1239	Optimized diagnosis-based comorbidity measures for all-cause mortality prediction in a national population-based ICU population. Critical Care, 2022, 26, .	2.5	4
1240	Hospital trajectories and early predictors of clinical outcomes differ between SARS-CoV-2 and influenza pneumonia. EBioMedicine, 2022, 85, 104295.	2.7	5
1241	What is the impact of introducing a non-clinical community health advice and navigation service on the demand for primary care in socially deprived areas? Evidence from an observational panel study with difference-in-differences design. BMJ Open, 2022, 12, e061964.	0.8	0
1242	Health Care Utilization and Costs in Systemic Therapies for Metastatic Melanoma from 2016 to 2020. Oncologist, 0, , .	1.9	1
1243	Development and validation of novel multimorbidity indices for older adults. Journal of the American Geriatrics Society, 2023, 71, 121-135.	1.3	1
1244	Predicting in-hospital mortality for MIMIC-III patients: A nomogram combined with SOFA score. Medicine (United States), 2022, 101, e31251.	0.4	0
1245	Hospital change to mixed lipid emulsion from soybean oil-based lipid emulsion for parenteral nutrition in hospitalized and critically ill adults improves outcomes: a pre–post-comparative study. Critical Care, 2022, 26, .	2.5	3
1246	Health Care Economics of High-Frequency Spinal Cord Stimulation for Painful Diabetic Peripheral Neuropathy. Journal of Diabetes Science and Technology, 0, , 193229682211283.	1.3	0
1247	Body mass index, blood glucose, and mortality in patients with ischemic stroke in the intensive care unit: A retrospective cohort study. Frontiers in Neuroscience, $0, 16, .$	1.4	0
1248	Disparities in SGLT2 Inhibitor or Glucagon-Like Peptide 1 Receptor Agonist Initiation Among Medicare-Insured Adults With CKD in the United States. Kidney Medicine, 2023, 5, 100564.	1.0	10

#	Article	IF	CITATIONS
1249	Use of and Retention on Video, Telephone, and In-Person Buprenorphine Treatment for Opioid Use Disorder During the COVID-19 Pandemic. JAMA Network Open, 2022, 5, e2236298.	2.8	28
1251	Preoperative stents for the treatment of obstructing left-sided colon cancer: a national analysis. Surgical Endoscopy and Other Interventional Techniques, 0, , .	1.3	1
1252	Identifying pre-existing conditions and multimorbidity patterns associated with in-hospital mortality in patients with COVID-19. Scientific Reports, 2022, 12, .	1.6	14
1253	Disparities in access to care among patients with appendiceal or colorectal cancer and peritoneal metastases: A medicare insurance-based study in the United States. Frontiers in Oncology, 0, 12, .	1.3	4
1254	Timing and Spectrum of Antibiotic Treatment for Suspected Sepsis and Septic Shock. Infectious Disease Clinics of North America, 2022, 36, 719-733.	1.9	5
1255	Variations in long-term care home resident hospitalizations before and during the COVID-19 pandemic in Ontario. PLoS ONE, 2022, 17, e0264240.	1.1	2
1256	The burden of geriatric traumatic brain injury on trauma systems: Analysis of 348,800 Medicare inpatient claims. Journal of the American Geriatrics Society, 2023, 71, 516-527.	1.3	2
1257	Impact of diabetes status and related factors on COVID-19-associated hospitalization: A nationwide retrospective cohort study of 116,370 adults with SARS-CoV-2 infection. Diabetes Research and Clinical Practice, 2022, 194, 110156.	1.1	6
1258	High-volume Arthroplasty Centers Are Associated With Lower Hospital Costs When Performing Primary THA and TKA: A Database Study of 288,909 Medicare Claims for Procedures Performed in 2019. Clinical Orthopaedics and Related Research, 2023, 481, 1025-1036.	0.7	6
1259	Risk of suicide attempts and self-harm after 1.4 million general medical hospitalizations of men with mental illness. Journal of Psychiatric Research, 2023, 157, 50-56.	1.5	1
1260	Association between treatment failure and hospitalization after receipt of neutralizing monoclonal antibody treatment for COVID-19 outpatients. BMC Infectious Diseases, 2022, 22, .	1.3	2
1261	The Effect of Admission During the Weekend On In-Hospital Outcomes for Patients With Peripartum Cardiomyopathy. Cureus, 2022, , .	0.2	0
1262	Socioeconomic predictors of cost and length of stay for erythroderma: a cross-sectional analysis of the national inpatient sample. Archives of Dermatological Research, 2023, 315, 869-877.	1.1	1
1263	Palliative Rehabilitation in Acute Inpatient Rehabilitation: Prognostic Factors and Functional Outcomes in Patients with Cancer. Oncologist, 2023, 28, 180-186.	1.9	3
1264	Postoperative Delirium after Reconstructive Surgery in the Head and Neck Region. Journal of Clinical Medicine, 2022, 11, 6630.	1.0	3
1265	Perioperative Nephrectomy Outcomes for Patients with Liver Disease: Implications for Liver Transplant Candidates. Urology, 2023, 173, 127-133.	0.5	0
1266	Persistent Steroid Exposure Before Coronavirus Disease 2019 Diagnosis and Risk of Hospitalization in Patients With Chronic Obstructive Pulmonary Diseases. Chronic Obstructive Pulmonary Diseases (Miami, Fla), 0, , .	0.5	0
1267	Risk of hospitalization in a sample of COVID-19 patients with and without chronic obstructive pulmonary disease. Respiratory Medicine, 2023, 206, 107064.	1.3	1

#	Article	IF	CITATIONS
1268	Outcomes of Acceptance and Commitment Therapy for depression and predictors of treatment response in Veterans Health Administration patients. Journal of Affective Disorders, 2023, 323, 826-833.	2.0	1
1269	Cost, resource utilization, and treatment-taking behaviors among patients with OAB initiating combination mirabegron and antimuscarinic therapy in the US., 2023, 5, 100020.		2
1270	Developing a Parsimonious Frailty Index for Older, Multimorbid Adults With Heart Failure Using Machine Learning. American Journal of Cardiology, 2023, 190, 75-81.	0.7	1
1271	Supporting patients with heart failure with digital therapeuticsâ€"A pilot study in Germany. Digital Health, 2022, 8, 205520762211438.	0.9	1
1272	Association Between Neighborhood-Level Socioeconomic Disadvantage and Patient-Reported Outcomes in Lumbar Spine Surgery. Neurosurgery, 2023, 92, 92-101.	0.6	9
1273	Temperature Trajectory Subphenotypes in Oncology Patients with Neutropenia and Suspected Infection. American Journal of Respiratory and Critical Care Medicine, 2023, 207, 1300-1309.	2.5	3
1274	Examination of Impact of After-Hours Admissions on Hospital Resource Use, Patient Outcomes, and Costs. Critical Care Research and Practice, 2022, 2022, 1-8.	0.4	0
1275	Laparoscopic fundoplication <i>versus</i> laparoscopic Roux-en-Y gastric bypass for gastro-oesophageal reflux disease in obese patients: protocol for a randomized clinical trial. BJS Open, 2022, 6, .	0.7	1
1277	Association of Time to Rapid Response Team Activation With Patient Outcomes Using a Range of Physiologic Deterioration Thresholds. , 2022, 4, e0786.		1
1278	Impact of Pulmonary Complications on Outcomes and Resource Use After Elective Cardiac Surgery. Annals of Surgery, 2023, 278, e661-e666.	2.1	1
1279	How Timely Is Diagnosis of Lung Cancer? Cohort Study of Individuals with Lung Cancer Presenting in Ambulatory Care in the United States. Cancers, 2022, 14, 5756.	1.7	4
1280	Inter-Hospital Transfer of Patients With Ruptured Abdominal Aortic Aneurysm in Switzerland. European Journal of Vascular and Endovascular Surgery, 2023, 65, 484-492.	0.8	4
1281	Smoking cessation pharmacotherapy use during index hospital admission following cystectomy for bladder cancer: A retrospective cohort study. Urologic Oncology: Seminars and Original Investigations, 2023, 41, 295.e1-295.e8.	0.8	0
1283	Association between preâ€operative prolonged corrected QT interval and allâ€cause mortality after nonâ€cardiac surgery. Acta Anaesthesiologica Scandinavica, 0, , .	0.7	0
1284	Comparison of Clinical Outcomes of Gripping Surface Technology Staple Reloads versus Standard Staple Reloads Used with Manual Linear Surgical Staplers. Medical Devices: Evidence and Research, 0, Volume 15, 385-399.	0.4	0
1285	The Relationship Between Hospital Procedure Volume and Outcomes After Endovascular or Open Surgical Revascularisation for Peripheral Arterial Disease: An Analysis of Health Insurance Claims Data. European Journal of Vascular and Endovascular Surgery, 2023, 65, 370-378.	0.8	7
1286	A U-shaped association of tracheostomy timing with all-cause mortality in mechanically ventilated patients admitted to the intensive care unit: A retrospective cohort study. Frontiers in Medicine, 0, 9, .	1.2	2
1287	The estimated lifetime risk of revision after primary knee arthroplasty is influenced by age, sex, and indication. Bone and Joint Journal, 2022, 104-B, 1313-1322.	1.9	9

#	Article	IF	CITATIONS
1288	The effect of time-varying capacity utilization on 14 -day in-hospital mortality: a retrospective longitudinal study in Swiss general hospitals. BMC Health Services Research, 2022, 22, .	0.9	1
1289	New psychotropic medication use among Medicare beneficiaries with dementia after hospital discharge. Journal of the American Geriatrics Society, 2023, 71, 1134-1144.	1.3	0
1290	Safety of endoscopic pancreatic necrosectomy compared with percutaneous and surgical necrosectomy: a nationwide inpatient study. Endoscopy International Open, 2023, 11, E330-E339.	0.9	2
1291	Diffusion basis spectrum imaging predicts long-term clinical outcomes following surgery in cervical spondylotic myelopathy. Spine Journal, 2022, , .	0.6	2
1292	Satisfaction with single maintenance and reliever therapy or as-needed combined inhaled corticosteroid-formoterol in adults with asthma. Journal of Allergy and Clinical Immunology: in Practice, 2023, 11, 952-954.e1.	2.0	0
1293	Means of suicide among adults with schizophrenia across the life span. Schizophrenia Research, 2023, 251, 82-90.	1.1	1
1294	Driving time drives the hospital choice: choice models for pelvic organ prolapse surgery in Italy. European Journal of Health Economics, 0, , .	1.4	1
1295	Development and validation of risk-adjusted quality indicators for the long-term outcome of acute sepsis care in German hospitals based on health claims data. Frontiers in Medicine, 0, 9, .	1.2	0
1296	Race, Insurance, and Sex-Based Disparities in Access to High-Volume Centers for Pancreatectomy. Annals of Surgical Oncology, 2023, 30, 3002-3010.	0.7	1
1297	Haemoglobin levels and outcomes of subgroups of patients with preâ€operative anaemia based on red cell size: A retrospective cohort study. Acta Anaesthesiologica Scandinavica, 2023, 67, 422-431.	0.7	1
1298	The Relationship of COVID-19 Vaccination with Mortality Among 86,732 Hospitalized Patients: Subpopulations, Patient Factors, and Changes over Time. Journal of General Internal Medicine, 2023, 38, 1248-1255.	1.3	10
1299	Community, Hospital, and Patient Factors Contributing to Ethnoracial Disparities in Follow-Up After Psychiatric Hospitalization. Psychiatric Services, 2023, 74, 684-694.	1.1	1
1300	Complications of Surgically Treated Pelvic Ring Injuries with Associated Genitourinary Injuries. Injury, 2023, , .	0.7	0
1302	Frailty Is Independently Associated with Higher Mortality and Readmissions in Patients with Acute Biliary Pancreatitis: A Nationwide Inpatient Study. Digestive Diseases and Sciences, 2023, 68, 2196-2203.	1.1	3
1303	Safety of prenatal opioid analgesics: Do results differ between public health insurance beneficiary and populationâ€based cohorts?. Birth Defects Research, 2023, 115, 555-562.	0.8	1
1304	Direct health care costs associated with COVID-19 in the United States. Journal of Managed Care & Specialty Pharmacy, 2022, 28, 936-947.	0.5	11
1305	A prediction model for nonpersistence or nonadherence to direct oral anticoagulants in hospitalized patients with atrial fibrillation. Journal of Managed Care & Specialty Pharmacy, 2022, 28, 1161-1172.	0.5	2
1306	Patient–surgeon sex discordance impacts adverse events but does not affect patient-reported satisfaction after primary total hip arthroplasty: a regional register-based cohort study. Monthly Notices of the Royal Astronomical Society: Letters, 0, 93, .	1.2	1

#	Article	IF	CITATIONS
1307	Impact of Race/Ethnicity on Hospital Resource Utilization After Elective Anterior Cervical Decompression and Fusion for Degenerative Myelopathy. Journal of the American Academy of Orthopaedic Surgeons, The, 2023, 31, 389-396.	1.1	4
1308	Leveraging large, real-world data through machine-learning to increase efficiency in robotic-assisted total knee arthroplasty. Knee Surgery, Sports Traumatology, Arthroscopy, 2023, 31, 3160-3171.	2.3	3
1309	Evidence-Based Opioid Prescribing Guidelines and New Persistent Opioid Use After Surgery. Annals of Surgery, 2023, 278, 216-221.	2.1	4
1310	A nationwide population-based study on the clinical and economic burden of anastomotic leakage in colorectal surgery. Langenbeck's Archives of Surgery, 2023, 408, .	0.8	4
1311	Comparison of Cardiovascular Procedure Rates in Patients With Supplementary vs Basic Insurance in Switzerland. JAMA Network Open, 2023, 6, e2251965.	2.8	0
1312	Frailty predicts referral for elder abuse evaluation in a nationwide healthcare system—Results from a <scp>case–control</scp> study. Journal of the American Geriatrics Society, 2023, 71, 1724-1734.	1.3	2
1313	Treatment patterns and real-world effectiveness of rituximab maintenance in older patients with mantle cell lymphoma: a population-based analysis. Haematologica, 2023, 108, 2218-2223.	1.7	2
1314	Mortality Rates by Age Group and Intubation Status in Hospitalized Adult Patients From 21 United States Hospital Systems During Three Surges of the COVID-19 Pandemic. Chest, 2023, 163, 1390-1394.	0.4	3
1315	Re-revision Knee Arthroplasty in a Tertiary Center: Infection and multiple previous surgeries were associated with poor early clinical and functional outcomes. Journal of Arthroplasty, 2023, , .	1.5	3
1316	Use of sodium–glucose cotransporter 2 inhibitors in Alberta adults with chronic kidney disease: a cross-sectional study identifying care gaps to inform knowledge translation. CMAJ Open, 2023, 11, E101-E109.	1.1	3
1317	Frontal Sinus Balloon Sinuplastyâ€"Patient Satisfaction and Factors Predicting Reoperation. OTO Open, 2023, 7, .	0.6	0
1318	Aseptic revisions and pulmonary embolism after surgical treatment of femoral neck fractures with cemented and cementless hemiarthroplasty in Germany: an analysis from the German Arthroplasty Registry (EPRD). Journal of Orthopaedics and Traumatology, 2023, 24, .	1.0	1
1319	Benefits versus drawbacks of delaying surgery due to additional consultations in older patients with breast cancer. Cancer Reports, 2023, 6, .	0.6	3
1320	Outcomes for patients with dementia undergoing emergency and elective colorectal surgery: A large multi-institutional comparative cohort study. American Journal of Surgery, 2023, 226, 108-114.	0.9	1
1321	Performance of pointâ€ofâ€care severity scores to predict prognosis in patients admitted through the emergency department with COVIDâ€19. Journal of Hospital Medicine, 2023, 18, 413-423.	0.7	2
1322	Patients Undergoing Elective Inpatient Major Therapeutic Procedures in Florida Had No Significant Change in Hospital Mortality or Mortality-Related Comorbidities Between 2007 and 2019. Anesthesia and Analgesia, 2023, 137, 306-312.	1.1	1
1323	The incidence of new and persistent benzodiazepine use after surgery. Surgery, 2023, 173, 1205-1212.	1.0	1
1324	Driven by need, shaped by access: Heterogeneity in patient profiles and patterns of service utilization in patients with alcohol use disorders. Drug and Alcohol Dependence, 2023, 246, 109825.	1.6	1

#	Article	IF	CITATIONS
1325	Myosteatotic and sarcopenic obesity impact postoperative outcomes more robustly than visceral obesity in general surgery patients, with differences by sex. Clinical Nutrition, 2023, 42, 625-635.	2.3	3
1326	Geographic Variation in Operative Management of Adhesive Small Bowel Obstruction. Journal of Surgical Research, 2023, 286, 57-64.	0.8	0
1327	Association of insurance status with financial toxicity and outcome disparities after penetrating trauma and assault. Surgery, 2023, 173, 1493-1498.	1.0	0
1328	Automatable endâ€ofâ€life screening for older adults in the emergency department using electronic health records. Journal of the American Geriatrics Society, 2023, 71, 1829-1839.	1.3	3
1329	The Persistent Effects of the COVID-19 Pandemic on Total Joint Arthroplasty Changes in Practice Patterns in the United States From 2020 to 2021. Journal of Arthroplasty, 2023, 38, 1438-1443.e1.	1.5	2
1330	Effect of thymalfasin (Thymosin- $\hat{l}\pm -1$) on reversing lymphocytopenia among patients with COVID-19. International Immunopharmacology, 2023, 116, 109831.	1.7	0
1331	Comorbidity among inpatients with dementia: a preliminary cross-sectional study in West China. Aging Clinical and Experimental Research, 2023, 35, 659-667.	1.4	3
1332	Association between obesity and 1-year mortality in septic patients: a retrospective cohort study. BMJ Open, 2023, 13, e066526.	0.8	1
1333	Association of eGFR and mortality with use of a joint model: results of a nationwide study in Iceland. Nephrology Dialysis Transplantation, 2023, 38, 2201-2212.	0.4	1
1334	Value of Surgical and Nonsurgical Treatment for Sleep Apnea: A Closer Look at Health Care Utilization. Otolaryngology - Head and Neck Surgery, 2023, 168, 1228-1237.	1.1	2
1335	Impact of frailty on outcomes in acute STâ€elevated myocardial infarctions undergoing percutaneous coronary intervention. Catheterization and Cardiovascular Interventions, 2023, 101, 773-786.	0.7	2
1337	Will your insurance type influence clinical quality outcomes? An investigation of contributing factors, underlying mechanism, and consequences. Production and Operations Management, 2023, 32, 2207-2226.	2.1	1
1338	Racial disparities in the pharmacological treatment of insomnia: A time-to-event analysis using real-world data. Sleep Health, 2023, 9, 128-135.	1.3	2
1339	Osteoporosis-Related Mortality: Time-Trends and Predictive Factors. European Medical Journal Rheumatology, 0, , 56-64.	0.0	1
1340	Short-Term Health Care Costs of High-Frequency Spinal Cord Stimulation for the Treatment of Postsurgical Persistent Spinal Pain Syndrome. Neuromodulation, 2023, 26, 1450-1458.	0.4	0
1341	Assessment of Health Care Costs and Total Baclofen Use Associated With Targeted Drug Delivery for Spasticity. Neuromodulation, 2023, , .	0.4	0
1342	A contemporary analysis of the volume–outcome relationship for extracorporeal membrane oxygenation in the United States. Surgery, 2023, 173, 1405-1410.	1.0	3
1343	The Effect of Chronic Kidney Disease or End-stage Kidney Disease on Perioperative Outcomes and Healthcare Utilization in Patients Undergoing Bariatric Surgery. Obesity Surgery, 0, , .	1.1	0

#	Article	IF	CITATIONS
1344	The Ability of Comorbidity Indices to Predict Mortality After Heart Transplantation: A Validation of the Danish Comorbidity Index, for Acute Myocardial Infarction, Charlson Comorbidity Index, and Elixhauser Comorbidity Index. Transplantation Direct, 2023, 9, e1438.	0.8	1
1346	Business analytics: Emerging practice and research issues in the health insurance industry. Production and Operations Management, 0, , .	2.1	0
1347	Effect of Sepsis on Death as Modified by Solid Organ Transplantation. Open Forum Infectious Diseases, 2023, 10, .	0.4	4
1348	Coronary Artery Disease in Patients Hospitalized for Peripheral Artery Disease: A Nationwide Analysis of 1.8 Million Patients. Diagnostics, 2023, 13, 1163.	1.3	0
1349	National Trends in Complications of Vascular Access for Hemodialysis and Analysis of Racial Disparities Among Patients With End-Stage Renal Disease in the Inpatient Setting. Kidney International Reports, 2023, , .	0.4	0
1350	Outpatient Total Knee Arthroplasty Shows Decreasing Complication Burden From 2010 to 2020. Journal of Arthroplasty, 2023, 38, 1718-1725.	1.5	2
1351	Osmotic Demyelination Syndrome in Patients Hospitalized with Hyponatremia., 2023, 2, .		18
1352	Impact of comorbidities on hospital mortality in patients with acute pancreatitis: a population-based study of 110,021 patients. BMC Gastroenterology, 2023, 23, .	0.8	2
1353	Identifying emergency department patients with I <scp>ifeâ€limiting</scp> illnesses may be getting a little easier. Journal of the American Geriatrics Society, 0, , .	1.3	0
1354	Use of the Shizuoka Hip Fracture Prognostic Score (<scp>SHiPS</scp>) to Predict Longâ€Term Mortality in Patients With Hip Fracture in Japan: A Cohort Study Using the Shizuoka Kokuho Database. JBMR Plus, 2023, 7, .	1.3	0
1355	Association of prior metabolic surgery with outcomes after cardiac operations. Surgery, 2023, 173, 1335-1339.	1.0	4
1356	Is Hand Surgery in the Procedure Room Setting Associated With Increased Surgical Site Infection? A Cohort Study of 2,717 Patients in the Veterans Affairs Population. Journal of Hand Surgery, 2023, 48, 559-565.	0.7	2
1357	A machine learning analysis of correlates of mortality among patients hospitalized with COVID-19. Scientific Reports, 2023, 13, .	1.6	3
1358	Early Performance of the Patients Over Paperwork Initiative among Family Medicine Physicians. Southern Medical Journal, 2023, 116, 255-263.	0.3	0
1359	Hormone exposure and venous thromboembolism in commercially insured women aged 50 to 64 years. Research and Practice in Thrombosis and Haemostasis, 2023, 7, 100135.	1.0	4
1360	Early Enteral Nutrition and Sepsis-Associated Acute Kidney Injury: A Propensity Score Matched Cohort Study Based on the MIMIC-III Database. Yonsei Medical Journal, 2023, 64, 259.	0.9	2
1361	Inpatient Understanding of Their Care Team and Receipt of Mixed Messages: a Two-Site Cross-Sectional Study. Journal of General Internal Medicine, 0, , .	1.3	0
1363	Characteristics of initiators of budesonide/glycopyrrolate/formoterol for treatment of chronic obstructive pulmonary disease (COPD) in the United States: the AURA study. Therapeutic Advances in Respiratory Disease, 2023, 17, 175346662311645.	1.0	0

#	Article	IF	CITATIONS
1364	The impact of a cancer diagnosis on nonfatal self-injury: a matched cohort study in Ontario. CMAJ Open, 2023, 11, E291-E297.	1.1	1
1365	Center-Level Variation in Failure to Rescue Following Elective Adult Cardiac Surgery. Annals of Thoracic Surgery, 2023, , .	0.7	2
1366	The use of surgical intervention for lower gastrointestinal bleeding and its association with clinical outcomes and resource use. Surgery, 2023, 173, 1346-1351.	1.0	1
1368	Clinical and Economic Burden Associated with Prolonged Air Leaks Among Patients Undergoing Thoracic Resection: A Retrospective Database Analysis. ClinicoEconomics and Outcomes Research, 0, Volume 15, 269-280.	0.7	0
1369	Generating Older Adult Multimorbidity Trajectories Using Various Comorbidity Indices and Calculation Methods. Innovation in Aging, 0 , , .	0.0	0
1370	Factors Associated with Enrollment into Inpatient COVID-19 Randomized Controlled Trials – A Cross-Sectional Analysis. Open Forum Infectious Diseases, 0, , .	0.4	0
1371	Impact of the COVID-19 pandemic on perceived access and quality of care in German people with parkinsonism. Frontiers in Public Health, 0, 11 , .	1.3	0
1372	The role of targeted temperature management in 30-day hospital readmissions in cardiac arrest survivors: A national population-based study. IJC Heart and Vasculature, 2023, 46, 101207.	0.6	0
1373	Symptoms and signs of lung cancer prior to diagnosis: case–control study using electronic health records from ambulatory care within a large US-based tertiary care centre. BMJ Open, 2023, 13, e068832.	0.8	3