

Karl Y Bilimoria

List of Publications by Year in descending order

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Version: 2024-02-01

198
papers

11,415
citations

53794

45
h-index

30922

102
g-index

198
all docs

198
docs citations

198
times ranked

12822
citing authors

#	ARTICLE	IF	CITATIONS
1	Association of preoperative smoking with complications following major gastrointestinal surgery. American Journal of Surgery, 2022, 223, 312-317.	1.8	6
2	Prevalence and risk factors for burnout in U.S. vascular surgery trainees. Journal of Vascular Surgery, 2022, 75, 308-315.e4.	1.1	17
3	Hospital Volume Predicts Guideline-Concordant Care in Stage III Esophageal Cancer. Annals of Thoracic Surgery, 2022, 114, 1176-1182.	1.3	4
4	Experiences of LGBTQ+ Residents in US General Surgery Training Programs. JAMA Surgery, 2022, 157, 23.	4.3	57
5	Surgical Cancer Care for Dually Eligible Beneficiaries. JAMA Surgery, 2022, 157, e217587.	4.3	1
6	Risk-adjusting away volume as a quality metric for surgical oncology: a perspective worth re-visiting. Nature Reviews Clinical Oncology, 2022, 19, 221-222.	27.6	5
7	QIM22-196: Participation in a Mentored Cancer Quality Improvement Collaborative Improves QI Aptitude Among Oncology Providers. Journal of the National Comprehensive Cancer Network: JNCCN, 2022, 20, QIM22-196.	4.9	0
8	A national quality improvement study identifying and addressing cancer screening deficits due to the COVID-19 pandemic. Cancer, 2022, 128, 2119-2125.	4.1	21
9	ASO Visual Abstract: Oncologic Outcomes of Multi-Institutional Minimally Invasive Inguinal Lymph Node Dissection for Melanoma Compared with Open Inguinal Dissection in MSLT-II. Annals of Surgical Oncology, 2022, , 1.	1.5	0
10	Oncologic Outcomes of Multi-Institutional Minimally Invasive Inguinal Lymph Node Dissection for Melanoma Compared with Open Inguinal Dissection in the Second Multicenter Selective Lymphadenectomy Trial (MSLT-II). Annals of Surgical Oncology, 2022, , 1.	1.5	4
11	Sex-Based Disparities in Timeliness of Trauma Care and Discharge Disposition. JAMA Surgery, 2022, 157, 609.	4.3	7
12	A postdischarge venous thromboembolism risk calculator for inflammatory bowel disease surgery. Surgery, 2021, 169, 240-247.	1.9	8
13	Formative Evaluation of a Peer Video-Based Coaching Initiative. Journal of Surgical Research, 2021, 257, 169-177.	1.6	20
14	A Mixed-Methods Evaluation of Clinician Education Modules on Reducing Surgical Opioid Prescribing. Journal of Surgical Research, 2021, 257, 1-8.	1.6	7
15	Association for Academic Surgery Presidential Address—Fanning the Burnout Fire: How Our Misconceptions and Good Intentions Could Fail Tomorrow's Surgeons. Journal of Surgical Research, 2021, 257, A1-A11.	1.6	6
16	Institutional factors associated with adherence to quality measures for stage I and II non-small cell lung cancer. Journal of Thoracic and Cardiovascular Surgery, 2021, 162, 649-660.e8.	0.8	7
17	Development of a conceptual model for understanding the learning environment and surgical resident well-being. American Journal of Surgery, 2021, 221, 323-330.	1.8	21
18	The Role of Personal Accomplishment in General Surgery Resident Well-being. Annals of Surgery, 2021, 274, 12-17.	4.2	9

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19	Comprehensive Characterization of the General Surgery Residency Learning Environment and the Association With Resident Burnout. <i>Annals of Surgery</i> , 2021, 274, 6-11.	4.2	28
20	Association Between Missed Doses of Chemoprophylaxis and VTE Incidence in a Statewide Colectomy Cohort. <i>Annals of Surgery</i> , 2021, 273, e151-e152.	4.2	9
21	Emergency Department Length of Stay and Mortality in Critically Injured Patients. <i>Journal of Intensive Care Medicine</i> , 2021, , 088506662199542.	2.8	6
22	Burnout Phenotypes Among U.S. General Surgery Residents. <i>Journal of Surgical Education</i> , 2021, 78, 1814-1824.	2.5	17
23	Behind the Curtain—Implications of Anesthesia Volume on Outcomes. <i>JAMA Surgery</i> , 2021, 156, 488.	4.3	3
24	Rapid Response Teams as a Patient Safety Practice for Failure to Rescue. <i>JAMA - Journal of the American Medical Association</i> , 2021, 326, 179.	7.4	16
25	Experiences of Gender Discrimination and Sexual Harassment Among Residents in General Surgery Programs Across the US. <i>JAMA Surgery</i> , 2021, 156, 942.	4.3	59
26	Prevalence of Discrimination, Abuse, and Harassment in Emergency Medicine Residency Training in the US. <i>JAMA Network Open</i> , 2021, 4, e2121706.	5.9	30
27	National Evaluation of Surgical Resident Grit and the Association With Wellness Outcomes. <i>JAMA Surgery</i> , 2021, 156, 856.	4.3	24
28	Safety Culture as a Patient Safety Practice for Alarm Fatigue. <i>JAMA - Journal of the American Medical Association</i> , 2021, 326, 1207.	7.4	9
29	How to Optimize Your Research During a Pandemic—A Summary of Discussions From the Association for Academic Surgery Town Hall and Lessons Learned From 2020. <i>Journal of Surgical Research</i> , 2021, 268, 244-252.	1.6	1
30	Barriers to Post-Discharge Monitoring and Patient-Clinician Communication: A Qualitative Study. <i>Journal of Surgical Research</i> , 2021, 268, 1-8.	1.6	3
31	Association of Surgical Resident Wellness With Medical Errors and Patient Outcomes. <i>Annals of Surgery</i> , 2021, 274, 396-402.	4.2	32
32	Grit and Burnout in the Physician Workforce—Reply. <i>JAMA Surgery</i> , 2021, , .	4.3	0
33	Utilization and Treatment Patterns of Cytoreduction Surgery and Intraperitoneal Chemotherapy in the United States. <i>Annals of Surgical Oncology</i> , 2020, 27, 214-221.	1.5	8
34	Pre-Operative, Intra-Operative, and Post-Operative Factors Associated with Post-Discharge Venous Thromboembolism Following Colorectal Cancer Resection. <i>Journal of Gastrointestinal Surgery</i> , 2020, 24, 144-154.	1.7	20
35	Post-operative complications and readmissions following outpatient elective Nissen fundoplication. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2020, 34, 2143-2148.	2.4	11
36	Dissatisfaction with Medical and Surgical Residency Training Is Consistently Higher for Women than for Men. <i>Journal of General Internal Medicine</i> , 2020, 35, 374-376.	2.6	1

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37	A comprehensive national survey on thoughts of leaving residency, alternative career paths, and reasons for staying in general surgery training. <i>American Journal of Surgery</i> , 2020, 219, 227-232.	1.8	13
38	National Use of Chemotherapy in Initial Management of Stage I Pancreatic Cancer and Failure to Perform Subsequent Resection. <i>Annals of Surgical Oncology</i> , 2020, 27, 909-918.	1.5	6
39	Post-Operative Complications and Readmissions Associated with Smoking Following Bariatric Surgery. <i>Journal of Gastrointestinal Surgery</i> , 2020, 24, 525-530.	1.7	23
40	Duty Hour Reform and the Outcomes of Patients Treated by New Surgeons. <i>Annals of Surgery</i> , 2020, 271, 599-605.	4.2	25
41	Social Media Responses to Elective Surgery Cancellations in the Wake of COVID-19. <i>Annals of Surgery</i> , 2020, 272, e246-e248.	4.2	3
42	Video-Based Feedback for the Improvement of Surgical Technique. <i>JAMA Surgery</i> , 2020, 155, 1078.	4.3	21
43	Evaluation of Changes in Quality Improvement Knowledge Following a Formal Educational Curriculum Within a Statewide Learning Collaborative. <i>Journal of Surgical Education</i> , 2020, 77, 1534-1541.	2.5	8
44	Discrimination in US Surgical Training Programs—Reply. <i>JAMA Surgery</i> , 2020, 155, 1084.	4.3	1
45	A National Mixed-Methods Evaluation of Preparedness for General Surgery Residency and the Association With Resident Burnout. <i>JAMA Surgery</i> , 2020, 155, 851.	4.3	27
46	National Evaluation of Patient Preferences in Selecting Hospitals and Health Care Providers. <i>Medical Care</i> , 2020, 58, 867-873.	2.4	8
47	Evaluating the Association of Multiple Burnout Definitions and Thresholds With Prevalence and Outcomes. <i>JAMA Surgery</i> , 2020, 155, 1043.	4.3	51
48	Association Between Surgeon Technical Skills and Patient Outcomes. <i>JAMA Surgery</i> , 2020, 155, 960.	4.3	145
49	Constructing Learning Curves to Benchmark Operative Performance of General Surgery Residents Against a National Cohort of Peers. <i>Journal of Surgical Education</i> , 2020, 77, e94-e102.	2.5	5
50	Hospital variation in use of prophylactic drains following hepatectomy. <i>Hpb</i> , 2020, 22, 1471-1479.	0.3	0
51	Cumulative Effect of Flexible Duty-hour Policies on Resident Outcomes. <i>Annals of Surgery</i> , 2020, 271, 791-798.	4.2	12
52	Survival of Primary Stereotactic Body Radiation Therapy Compared With Surgery for Operable Stage I/II Non-small Cell Lung Cancer. <i>Annals of Thoracic Surgery</i> , 2020, 110, 228-234.	1.3	29
53	Preoperative patient education and patient preparedness are associated with less postoperative use of opioids. <i>Surgery</i> , 2020, 167, 852-858.	1.9	54
54	Failure to administer recommended chemotherapy: acceptable variation or cancer care quality blind spot?. <i>BMJ Quality and Safety</i> , 2020, 29, 103-112.	3.7	4

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55	Association between surgical approach and survival following resection of abdominopelvic malignancies. <i>Journal of Surgical Oncology</i> , 2020, 121, 620-629.	1.7	2
56	National Evaluation of Racial/Ethnic Discrimination in US Surgical Residency Programs. <i>JAMA Surgery</i> , 2020, 155, 526.	4.3	97
57	Association of State Certificate of Need Regulation With Procedural Volume, Market Share, and Outcomes Among Medicare Beneficiaries. <i>JAMA - Journal of the American Medical Association</i> , 2020, 324, 2058.	7.4	7
58	Describing the density of high-level trauma centers in the 15 largest US cities. <i>Trauma Surgery and Acute Care Open</i> , 2020, 5, e000562.	1.6	2
59	A National Survey of Motor Vehicle Crashes Among General Surgery Residents. <i>Annals of Surgery</i> , 2020, Publish Ahead of Print, 1001-1008.	4.2	2
60	Immediate and long-term effects of a team-based quality improvement training programme. <i>BMJ Quality and Safety</i> , 2019, 28, 366-373.	3.7	21
61	National Evaluation of Needlestick Events and Reporting Among Surgical Residents. <i>Journal of the American College of Surgeons</i> , 2019, 229, 609-620.	0.5	21
62	Discrimination, Abuse, Harassment, and Burnout in Surgical Residency Training. <i>New England Journal of Medicine</i> , 2019, 381, 1741-1752.	27.0	561
63	The Centers For Medicare And Medicaid Services Hospital Ratings: Pitfalls Of Grading On A Single Curve. <i>Health Affairs</i> , 2019, 38, 1523-1529.	5.2	8
64	Comparison of Hospitals Affiliated With PPS-Exempt Cancer Centers, Other Hospitals Affiliated With NCI-Designated Cancer Centers, and Other Hospitals That Provide Cancer Care. <i>JAMA Internal Medicine</i> , 2019, 179, 1043.	5.1	22
65	Minimizing Opioid Prescribing in Surgery (MOPiS) Initiative: An Analysis of Implementation Barriers. <i>Journal of Surgical Research</i> , 2019, 239, 309-319.	1.6	24
66	Evaluation of adherence to the Commission on Cancer lung cancer quality measures. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 157, 1219-1235.	0.8	34
67	Evaluating the implementation and effectiveness of a multi-component intervention to reduce post-surgical opioid prescribing: study protocol of a mixed-methods design. <i>BMJ Open</i> , 2019, 9, e030404.	1.9	18
68	External validity is also an ethical consideration in cluster-randomised trials of policy changes. <i>BMJ Quality and Safety</i> , 2019, 28, 167-167.	3.7	2
69	An Empirical National Assessment of the Learning Environment and Factors Associated With Program Culture. <i>Annals of Surgery</i> , 2019, 270, 585-592.	4.2	23
70	Physician characteristics associated with patient experience scores: implications for adjusting public reporting of individual physician scores. <i>BMJ Quality and Safety</i> , 2019, 28, 412-415.	3.7	4
71	Barriers to Providing VTE Chemoprophylaxis to Hospitalized Patients: A Nursing-Focused Qualitative Evaluation. <i>Journal of Hospital Medicine</i> , 2019, 14, 668-672.	1.4	5
72	Gender Differences in Utilization of Duty-hour Regulations, Aspects of Burnout, and Psychological Well-being Among General Surgery Residents in the United States. <i>Annals of Surgery</i> , 2018, 268, 204-211.	4.2	97

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73	Practical Guide to Surgical Data Sets: National Cancer Database (NCDB). JAMA Surgery, 2018, 153, 850.	4.3	145
74	A Checklist to Elevate the Science of Surgical Database Research. JAMA Surgery, 2018, 153, 505.	4.3	73
75	Discharge prescription patterns of opioid and nonopioid analgesics after common surgical procedures. Pain Reports, 2018, 3, e637.	2.7	45
76	Variation in post-discharge opioid prescriptions among members of a surgical team. American Journal of Surgery, 2018, 216, 25-30.	1.8	39
77	The effect of smoking on 30-day outcomes in elective hernia repair. American Journal of Surgery, 2018, 216, 471-474.	1.8	33
78	The Hospital Readmissions Reduction Program—Targeting Weaknesses and Finding the Readmission Floor. JAMA Surgery, 2018, 153, 251.	4.3	2
79	Estimation of Population Average Treatment Effects in the <scp>FIRST</scp> Trial: Application of a Propensity Score-Based Stratification Approach. Health Services Research, 2018, 53, 2567-2590.	2.0	3
80	Creating Individual Surgeon Performance Assessments in a Statewide Hospital Surgical Quality Improvement Collaborative. Journal of the American College of Surgeons, 2018, 227, 303-312e3.	0.5	16
81	Improving Emergency Insulin Administration—Reply. JAMA - Journal of the American Medical Association, 2018, 319, 1937.	7.4	0
82	Treatment trends in early-stage lung cancer in the United States, 2004 to 2013: A time-trend analysis of the National Cancer Data Base. Journal of Thoracic and Cardiovascular Surgery, 2018, 156, 1233-1246.e1.	0.8	18
83	National practice patterns of completion lymph node dissection for sentinel node-positive melanoma. Journal of Surgical Oncology, 2018, 118, 493-500.	1.7	9
84	Benign hysterectomy performed by gynecologic oncologists: Is selection bias altering our ability to measure surgical quality?. Gynecologic Oncology, 2018, 151, 141-144.	1.4	8
85	Evaluation of Reasons Why Surgical Residents Exceeded 2011 Duty Hour Requirements When Offered Flexibility. JAMA Surgery, 2018, 153, 860.	4.3	5
86	Exploring Qualitative Perspectives on Surgical Resident Training, Well-Being, and Patient Care. Journal of the American College of Surgeons, 2017, 224, 149-159.	0.5	19
87	Association Between Flexible Duty Hour Policies and General Surgery Resident Examination Performance: A Flexibility in Duty Hour Requirements for Surgical Trainees (FIRST) Trial Analysis. Journal of the American College of Surgeons, 2017, 224, 137-142.	0.5	13
88	Moving beyond failure to rescue. Surgery, 2017, 161, 791-792.	1.9	5
89	Association Between State Medical Malpractice Environment and Postoperative Outcomes in the United States. Journal of the American College of Surgeons, 2017, 224, 310-318e2.	0.5	11
90	Management of a Patient With a Latex Allergy. JAMA - Journal of the American Medical Association, 2017, 317, 309.	7.4	4

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91	Nationwide Assessment of Robotic Lobectomy for Non-Small Cell Lung Cancer. <i>Annals of Thoracic Surgery</i> , 2017, 103, 1092-1100.	1.3	84
92	Patient characteristics associated with undergoing cancer operations at low-volume hospitals. <i>Surgery</i> , 2017, 161, 433-443.	1.9	40
93	Associations Between Hospital Characteristics, Measure Reporting, and the Centers for Medicare & Medicaid Services Overall Hospital Quality Star Ratings. <i>JAMA - Journal of the American Medical Association</i> , 2017, 317, 2015.	7.4	26
94	Initial Public Reporting of Quality at Veterans Affairs vs Non-Veterans Affairs Hospitals. <i>JAMA Internal Medicine</i> , 2017, 177, 882.	5.1	36
95	Ethical Considerations in the Development of the Flexibility in Duty Hour Requirements for Surgical Trainees Trial. <i>JAMA Surgery</i> , 2017, 152, 7.	4.3	10
96	Evaluation of readmissions due to surgical site infections: A potential target for quality improvement. <i>American Journal of Surgery</i> , 2017, 214, 773-779.	1.8	10
97	Postoperative Complications and Hospital Payment: Implications for Achieving Value. <i>Journal of the American College of Surgeons</i> , 2017, 224, 779-786.e2.	0.5	18
98	Resident Duty Hours and Medical Education Policy – Raising the Evidence Bar. <i>New England Journal of Medicine</i> , 2017, 376, 1704-1706.	27.0	32
99	Retained Lumbar Catheter Tip. <i>JAMA - Journal of the American Medical Association</i> , 2017, 317, 1269.	7.4	0
100	Laparoscopic skill assessment of practicing surgeons prior to enrollment in a surgical trial of a new laparoscopic procedure. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2017, 31, 3313-3319.	2.4	17
101	Gender-Based Differences in Surgical Residents' Perceptions of Patient Safety, Continuity of Care, and Well-Being: An Analysis from the Flexibility in Duty Hour Requirements for Surgical Trainees (FIRST) Trial. <i>Journal of the American College of Surgeons</i> , 2017, 224, 126-136.e2.	0.5	23
102	Association Between Resident Perceptions of Patient Safety and Duty Hour Violations. <i>Journal of the American College of Surgeons</i> , 2017, 224, 113-117.e4.	0.5	7
103	Wrong-Site Surgery. <i>JAMA - Journal of the American Medical Association</i> , 2017, 318, 2033.	7.4	4
104	Surgical Residents'™ Work Hours and Well-Being in Year 2 of the FIRST Trial. <i>New England Journal of Medicine</i> , 2017, 377, 192-194.	27.0	8
105	Perspective of the FIRST Trial Investigators on Accreditation Council for Graduate Medical Education Changes in Resident Work Environment and Duty Hours. <i>JAMA Surgery</i> , 2017, 152, 903.	4.3	5
106	Assessment of emergency general surgery care based on formally developed quality indicators. <i>Surgery</i> , 2017, 162, 397-407.	1.9	23
107	Effect of Flexible Duty Hour Policies on Length of Stay for Complex Intra-Abdominal Operations: A Flexibility in Duty Hour Requirements for Surgical Trainees (FIRST) Trial Analysis. <i>Journal of the American College of Surgeons</i> , 2017, 224, 143-148.e1.	0.5	5
108	Use and Underlying Reasons for Duty Hour Flexibility in the Flexibility in Duty Hour Requirements for Surgical Trainees (FIRST) Trial. <i>Journal of the American College of Surgeons</i> , 2017, 224, 118-125.	0.5	26

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109	Differences in Resident Perceptions by Postgraduate Year of Duty Hour Policies: An Analysis from the Flexibility in Duty Hour Requirements for Surgical Trainees (FIRST) Trial. <i>Journal of the American College of Surgeons</i> , 2017, 224, 103-112.	0.5	34
110	Editorial: Should We Abandon TNM Staging in Favor of Gene Profiles in Node-Positive Melanoma?. <i>Annals of Surgical Oncology</i> , 2017, 24, 3-5.	1.5	2
111	Insulin Dosing Error in a Patient With Severe Hyperkalemia. <i>JAMA - Journal of the American Medical Association</i> , 2017, 318, 2485.	7.4	3
112	Association Between State Medical Malpractice Environment and Surgical Quality and Cost in the United States. <i>Annals of Surgery</i> , 2016, 263, 1126-1132.	4.2	16
113	Evaluation of hospitals participating in the American College of Surgeons National Surgical Quality Improvement Program. <i>Surgery</i> , 2016, 160, 1182-1188.	1.9	46
114	Role of Operative Complexity Variables in Risk Adjustment for Patients With Cancer. <i>JAMA Surgery</i> , 2016, 151, 1084.	4.3	7
115	Advancements in unresectable melanoma: a multidisciplinary perspective. <i>Melanoma Management</i> , 2016, 3, 171-175.	0.5	0
116	Training High-Volume Melanoma Surgeons to Perform a Novel Minimally Invasive Inguinal Lymphadenectomy: Report of a Prospective Multi-Institutional Trial. <i>Journal of the American College of Surgeons</i> , 2016, 222, 253-260.	0.5	16
117	Program Director Perceptions of Surgical Resident Training and Patient Care under Flexible Duty Hour Requirements. <i>Journal of the American College of Surgeons</i> , 2016, 222, 1098-1105.	0.5	7
118	National Evaluation of the New Commission on Cancer Quality Measure for Postmastectomy Radiation Treatment for Breast Cancer. <i>Annals of Surgical Oncology</i> , 2016, 23, 2446-2455.	1.5	6
119	Accurately Measuring Hospital Venous Thromboembolism Prevention Efforts. <i>JAMA - Journal of the American Medical Association</i> , 2016, 315, 2113.	7.4	4
120	Association Between Hospital Characteristics and Performance on the New Hospital-Acquired Condition Reduction Program's Surgical Site Infection Measures. <i>JAMA Surgery</i> , 2016, 151, 777.	4.3	9
121	Complications, Costs, and Financial Incentives for Quality. <i>JAMA Surgery</i> , 2016, 151, 830.	4.3	1
122	Does Performance Vary Within the Same Hospital When Separately Examining Different Patient Subgroups?. <i>Journal of the American College of Surgeons</i> , 2016, 222, 790-797e1.	0.5	6
123	Development of a Conceptual Model for Surgical Quality Improvement Collaboratives. <i>JAMA Surgery</i> , 2016, 151, 1181.	4.3	17
124	Development and Evaluation of the American College of Surgeons NSQIP Pediatric Surgical Risk Calculator. <i>Journal of the American College of Surgeons</i> , 2016, 223, 685-693.	0.5	70
125	Is Health Services Research Important for Surgeons?. <i>Advances in Surgery</i> , 2016, 50, 143-155.	1.3	2
126	National Evaluation of Hospital Performance on the New Commission on Cancer Melanoma Quality Measures. <i>Annals of Surgical Oncology</i> , 2016, 23, 3548-3557.	1.5	13

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127	Nationwide Assessment of Trends in Choledocholithiasis Management in the United States From 1998 to 2013. JAMA Surgery, 2016, 151, 1125.	4.3	99
128	Evaluation and Enhancement of Calibration in the American College of Surgeons NSQIP Surgical Risk Calculator. Journal of the American College of Surgeons, 2016, 223, 231-239.	0.5	132
129	The New CMS Hospital Quality Star Ratings. JAMA - Journal of the American Medical Association, 2016, 316, 1761.	7.4	34
130	Evaluation of an institutional project to improve venous thromboembolism prevention. Journal of Hospital Medicine, 2016, 11, S29-S37.	1.4	6
131	Development of the Flexibility in Duty Hour Requirements for Surgical Trainees (FIRST) Trial Protocol. JAMA Surgery, 2016, 151, 273.	4.3	74
132	Impact of the 2011 ACGME resident duty hour reform on hospital patient experience and processes-of-care. BMJ Quality and Safety, 2016, 25, 962-970.	3.7	11
133	Development of a model to predict breast cancer survival using data from the National Cancer Data Base. Surgery, 2016, 159, 495-502.	1.9	8
134	Process improvement in surgery. Current Problems in Surgery, 2016, 53, 62-96.	1.1	21
135	Identification of Quality Measures for Performance ofÂandÂInterpretation of Data From Esophageal Manometry. Clinical Gastroenterology and Hepatology, 2016, 14, 526-534.e1.	4.4	27
136	Centralization of Penile Cancer Management in the United States: A Combined Analysis of the American Board of Urology and National Cancer Data Base. Urology, 2016, 90, 82-88.	1.0	33
137	National Cluster-Randomized Trial of Duty-Hour Flexibility in Surgical Training. New England Journal of Medicine, 2016, 374, 713-727.	27.0	373
138	Evaluating Appropriate Blood Transfusion in Cancer Surgery. JAMA Surgery, 2016, 151, 525.	4.3	5
139	Patterns and Predictors of Chemotherapy Use for Resected Non-Small Cell Lung Cancer. Annals of Thoracic Surgery, 2016, 101, 533-540.	1.3	13
140	Why do patients still go to low-volume hospitals for complex cancer surgery?. Journal of Clinical Oncology, 2016, 34, 300-300.	1.6	0
141	Risk of Discharge to Postacute Care. JAMA Surgery, 2015, 150, 480.	4.3	46
142	Genuflecting to Hospital Variation in Home Dischargeâ€”Reply. JAMA Surgery, 2015, 150, 1203.	4.3	0
143	Underlying Reasons Associated With Hospital Readmission Following Surgery in the United States. JAMA - Journal of the American Medical Association, 2015, 313, 483.	7.4	609
144	A Comparison of 2 Surgical Site Infection Monitoring Systems. JAMA Surgery, 2015, 150, 51.	4.3	72

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145	Making the Case for Investigating Flexibility in Duty Hour Limits for Surgical Residents. JAMA Surgery, 2015, 150, 503.	4.3	17
146	Concerns About Using the Patient Safety Indicator-90 Composite in Pay-for-Performance Programs. JAMA - Journal of the American Medical Association, 2015, 313, 897.	7.4	79
147	Challenges in Reducing Surgical "Never Events". JAMA - Journal of the American Medical Association, 2015, 314, 1386.	7.4	14
148	Association of the 2011 ACGME Resident Duty Hour Reform with Postoperative Patient Outcomes in Surgical Specialties. Journal of the American College of Surgeons, 2015, 221, 748-757.	0.5	26
149	Patterns of care among patients undergoing hepatic resection: a query of the National Surgical Quality Improvement Program-targeted hepatectomy database. Journal of Surgical Research, 2015, 196, 221-228.	1.6	46
150	National evaluation of hospital readmission after pulmonary resection. Journal of Thoracic and Cardiovascular Surgery, 2015, 150, 1508-1514.e2.	0.8	38
151	Hospital Characteristics Associated With Penalties in the Centers for Medicare & Medicaid Services Hospital-Acquired Condition Reduction Program. JAMA - Journal of the American Medical Association, 2015, 314, 375.	7.4	155
152	Facilitating Quality Improvement. JAMA - Journal of the American Medical Association, 2015, 314, 1333.	7.4	55
153	Are Higher Hospital Venous Thromboembolism Rates an Indicator of Better Quality?. Advances in Surgery, 2015, 49, 185-204.	1.3	7
154	Impact of gastrectomy procedural complexity on surgical outcomes and hospital comparisons. Surgery, 2015, 158, 522-528.	1.9	4
155	Development of Quality Measures for the Care of Patients With Gastroesophageal Reflux Disease. Clinical Gastroenterology and Hepatology, 2015, 13, 874-883.e2.	4.4	23
156	Evaluation of hospital factors associated with hospital postoperative venous thromboembolism imaging utilisation practices. BMJ Quality and Safety, 2014, 23, 947-956.	3.7	11
157	The Need to Revisit VTE Quality Measures. JAMA - Journal of the American Medical Association, 2014, 312, 286.	7.4	9
158	Current Challenges in Using Patient-Reported Outcomes for Surgical Care and Performance Measurement. JAMA Surgery, 2014, 149, 505.	4.3	54
159	Treatment Trends, Risk of Lymph Node Metastasis, and Outcomes for Localized Esophageal Cancer. Journal of the National Cancer Institute, 2014, 106, dju133-dju133.	6.3	119
160	Evaluation of Initial Participation in Public Reporting of American College of Surgeons NSQIP Surgical Outcomes on Medicare's Hospital Compare Website. Journal of the American College of Surgeons, 2014, 218, 374-380.e5.	0.5	25
161	Patient experiences after hospitalizations for elective surgery. American Journal of Surgery, 2014, 207, 855-862.	1.8	25
162	An evaluation of differences in risk factors for individual types of surgical site infections after colon surgery. Surgery, 2014, 156, 1253-1260.	1.9	46

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163	Comparison of postoperative complication risk prediction approaches based on factors known preoperatively to surgeons versus patients. <i>Surgery</i> , 2014, 156, 39-45.	1.9	22
164	Impact of Medical Malpractice Environment on Surgical Quality and Outcomes. <i>Journal of the American College of Surgeons</i> , 2014, 218, 271-278e9.	0.5	15
165	Effect of Wound Classification on Risk Adjustment in American College of Surgeons NSQIP. <i>Journal of the American College of Surgeons</i> , 2014, 219, 371-381e5.	0.5	31
166	Development and Evaluation of the Universal ACS NSQIP Surgical Risk Calculator: A Decision Aid and Informed Consent Tool for Patients and Surgeons. <i>Journal of the American College of Surgeons</i> , 2013, 217, 833-842e3.	0.5	1,412
167	Evaluation of Surveillance Bias and the Validity of the Venous Thromboembolism Quality Measure. <i>JAMA - Journal of the American Medical Association</i> , 2013, 310, 1482.	7.4	178
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