

Joseph K Canner

List of Publications by Year in descending order

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Version: 2024-02-01

129
papers

3,190
citations

186265

28
h-index

197818

49
g-index

132
all docs

132
docs citations

132
times ranked

4126
citing authors

#	ARTICLE	IF	CITATIONS
1	National emergency department trends for endogenous endophthalmitis: an increasing public health challenge. <i>Eye</i> , 2023, 37, 1123-1129.	2.1	1
2	Real-world disease burden and comorbidities of pediatric prurigo nodularis. <i>Journal of the American Academy of Dermatology</i> , 2022, 86, 655-657.	1.2	6
3	Epstein-Barr Virus Predicts Malignancy After Pediatric Heart Transplant, Induction Therapy and Tacrolimus Donor. <i>Annals of Thoracic Surgery</i> , 2022, 114, 1794-1802.	1.3	4
4	The Effect of the Eastern Association for the Surgery of Trauma Guideline on Spinal Magnetic Resonance Imaging Use in Obtunded Adult Blunt Trauma Patients Over Time. <i>Journal of Surgical Research</i> , 2022, 270, 58-67.	1.6	1
5	Real-world comorbidities of atopic dermatitis in the US adult ambulatory population. <i>Journal of the American Academy of Dermatology</i> , 2022, 86, 835-845.	1.2	21
6	A National Analysis of Ophthalmic Features and Mortality in Abusive Head Trauma. <i>JAMA Ophthalmology</i> , 2022, 140, 227.	2.5	2
7	Impact of the 2015 American thyroid association guidelines on treatment in older adults with low-risk, differentiated thyroid cancer. <i>American Journal of Surgery</i> , 2022, , .	1.8	3
8	Preoperative Opioid Dose and Surgical Outcomes in Colorectal Surgery. <i>Journal of the American College of Surgeons</i> , 2022, 234, 428-435.	0.5	6
9	The impact of patient age on practice patterns and outcomes for primary hyperparathyroidism. <i>American Journal of Surgery</i> , 2022, 224, 400-407.	1.8	3
10	Risk of Cystoid Macular Edema after Cataract Surgery in Retinitis Pigmentosa. <i>Ophthalmology Retina</i> , 2022, 6, 906-913.	2.4	7
11	Accuracy of Chest Computed Tomography in Distinguishing Cystic Pleuropulmonary Blastoma From Benign Congenital Lung Malformations in Children. <i>JAMA Network Open</i> , 2022, 5, e2219814.	5.9	6
12	Is patient age associated with risk of malignancy in a cytologically benign thyroid nodule?. <i>American Journal of Surgery</i> , 2021, 221, 111-116.	1.8	7
13	Characteristics of Orbital Floor Fractures in the United States from 2006 to 2017. <i>Ophthalmology</i> , 2021, 128, 463-470.	5.2	31
14	Association between age and disease specific mortality in medullary thyroid cancer. <i>American Journal of Surgery</i> , 2021, 221, 478-484.	1.8	23
15	The Direct Healthcare Cost of Stargardt Disease: A Claims-Based Analysis. <i>Ophthalmic Epidemiology</i> , 2021, 28, 533-539.	1.7	4
16	High rates of de novo malignancy compromise post-heart transplantation survival. <i>Journal of Cardiac Surgery</i> , 2021, 36, 1401-1410.	0.7	5
17	Characteristics of Ophthalmic Trauma in Fall-Related Hospitalizations in the United States from 2000 to 2017. <i>Ophthalmic Epidemiology</i> , 2021, , 1-10.	1.7	3
18	Duration of Hyperoxia and Neurologic Outcomes in Patients Undergoing Extracorporeal Membrane Oxygenation. <i>Critical Care Medicine</i> , 2021, 49, e968-e977.	0.9	27

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19	Penetrating Trauma in Baltimore: An Analysis of the Effect of a Rise in Localized Violence by Age Group. <i>Journal of Surgical Research</i> , 2021, 262, 38-46.	1.6	1
20	Quantifying The Costs of Creating and Maintaining Hemodialysis Access in An All-Payer Rate-Controlled Health System. <i>Annals of Vascular Surgery</i> , 2021, 76, 142-151.	0.9	2
21	Measures to Increase Use of Multiple Arterial Grafts for Isolated Coronary Artery Bypass Grafting. <i>Journal of the American College of Surgeons</i> , 2021, 232, 954-961.	0.5	7
22	Volume-outcome relationships for kidney cancer may be driven by disparities and patient risk. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2021, 39, 439.e1-439.e8.	1.6	1
23	Trauma Center Outcomes After Transition From Level 2 to Level 1: A National Trauma Data Bank Analysis. <i>Journal of Surgical Research</i> , 2021, 264, 499-509.	1.6	2
24	Real-world comorbidities of atopic dermatitis in the pediatric ambulatory population in the United States. <i>Journal of the American Academy of Dermatology</i> , 2021, 85, 893-900.	1.2	33
25	Predictors of Receiving Keratoplasty for Keratoconus. <i>American Journal of Ophthalmology</i> , 2021, 231, 11-18.	3.3	13
26	Specialty Mediated 30-Day Complications in First Rib Resection for Thoracic Outlet Syndrome. <i>Journal of Surgical Research</i> , 2021, 268, 214-220.	1.6	1
27	Racial Disparities Associated With Reinterventions After Elective Endovascular Aortic Aneurysm Repair. <i>Journal of Surgical Research</i> , 2021, 268, 381-388.	1.6	7
28	Is Geographic Socioeconomic Disadvantage Associated with the Rate of THA in Medicare-aged Patients?. <i>Clinical Orthopaedics and Related Research</i> , 2021, 479, 575-585.	1.5	17
29	Justifying Total Costs of Extended Venothromboembolism Prophylaxis After Colorectal Cancer Surgery. <i>Journal of Gastrointestinal Surgery</i> , 2020, 24, 677-687.	1.7	17
30	Stage-specific conditional survival in renal cell carcinoma after nephrectomy. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2020, 38, 6.e1-6.e7.	1.6	15
31	Real-World Prevalence of Prurigo Nodularis and Burden of Associated Diseases. <i>Journal of Investigative Dermatology</i> , 2020, 140, 480-483.e4.	0.7	75
32	Implementation of an enhanced recovery program for bariatric surgery. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2020, 34, 2675-2681.	2.4	11
33	Early Discontinuation of Infliximab in Pregnant Women With Inflammatory Bowel Disease. <i>Inflammatory Bowel Diseases</i> , 2020, 26, 1110-1117.	1.9	16
34	Analysis of real-world treatment patterns in patients with prurigo nodularis. <i>Journal of the American Academy of Dermatology</i> , 2020, 82, 34-36.	1.2	23
35	Predictors of new persistent opioid use after coronary artery bypass grafting. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 160, 954-963.e4.	0.8	39
36	Persistent Racial and Sex Disparities in Outcomes After Coronary Artery Bypass Surgery. <i>Annals of Surgery</i> , 2020, 272, 660-667.	4.2	52

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37	Persistent Opioid Use After Open Aortic Surgery: Risk Factors, Costs and Consequences. <i>Annals of Thoracic Surgery</i> , 2020, 112, 1939-1945.	1.3	6
38	4537 Association between Geographic Socioeconomic Disadvantage and Incidence of Total Hip Replacement Surgery. <i>Journal of Clinical and Translational Science</i> , 2020, 4, 80-80.	0.6	0
39	4540 THE IMPACT OF SURGEON AND HOSPITAL VOLUME ON 30-DAY OUTCOMES AND COST FOR RENAL CANCER SURGERY. <i>Journal of Clinical and Translational Science</i> , 2020, 4, 148-148.	0.6	0
40	Treatment Variation in Older Adults With Differentiated Thyroid Cancer. <i>Journal of Surgical Research</i> , 2020, 254, 154-164.	1.6	4
41	Global Burden of Craniofacial Disorders. <i>Journal of Craniofacial Surgery</i> , 2020, 31, 121-124.	0.7	5
42	Sex does not have an impact on perioperative transfemoral carotid artery stenting outcomes among octogenarians. <i>Journal of Vascular Surgery</i> , 2020, 72, 1405-1412.	1.1	4
43	Male breast cancer: a closer look at patient and tumor characteristics and factors that affect survival using the National Cancer Database. <i>Breast Cancer Research and Treatment</i> , 2020, 180, 471-479.	2.5	24
44	Characteristics of Open Globe Injuries in the United States From 2006 to 2014. <i>JAMA Ophthalmology</i> , 2020, 138, 268.	2.5	63
45	Adjudication rather than experience of data abstraction matters more in reducing errors in abstracting data in systematic reviews. <i>Research Synthesis Methods</i> , 2020, 11, 354-362.	8.7	12
46	New Persistent Opioid Use After Aortic and Mitral Valve Surgery in Commercially Insured Patients. <i>Annals of Thoracic Surgery</i> , 2020, 110, 829-835.	1.3	19
47	Impact of a preoperative low-calorie diet on liver histology in patients with fatty liver disease undergoing bariatric surgery. <i>Surgery for Obesity and Related Diseases</i> , 2019, 15, 1766-1772.	1.2	15
48	A Vision for the Future of Pediatric Firearm-Related Ocular Trauma. <i>JAMA Ophthalmology</i> , 2019, 137, 1371.	2.5	2
49	Opportunities for selective reporting of harms in randomized clinical trials: Selection criteria for non-systematic adverse events. <i>Trials</i> , 2019, 20, 553.	1.6	23
50	A randomized trial provided new evidence on the accuracy and efficiency of traditional vs. electronically annotated abstraction approaches in systematic reviews. <i>Journal of Clinical Epidemiology</i> , 2019, 115, 77-89.	5.0	26
51	Harms are assessed inconsistently and reported inadequately Part 2: nonsystematic adverse events. <i>Journal of Clinical Epidemiology</i> , 2019, 113, 11-19.	5.0	24
52	Harms are assessed inconsistently and reported inadequately part 1: systematic adverse events. <i>Journal of Clinical Epidemiology</i> , 2019, 113, 20-27.	5.0	34
53	Trends and Disparities in Inpatient Costs for Eye Trauma in the United States (2001-2014). <i>American Journal of Ophthalmology</i> , 2019, 207, 1-9.	3.3	11
54	Temporal trends and hospital costs associated with an endovascular-first approach for acute limb ischemia. <i>Journal of Vascular Surgery</i> , 2019, 70, 1506-1513.e1.	1.1	3

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55	A national analysis of patterns of care and outcomes for adults diagnosed with desmoplastic small round cell tumors in the United States. <i>Journal of Surgical Oncology</i> , 2019, 119, 880-886.	1.7	17
56	Incidence of and risk factors associated with care fragmentation following bariatric surgery. <i>Surgery for Obesity and Related Diseases</i> , 2019, 15, 1170-1181.	1.2	11
57	Promoter methylation of ADAMTS1 and BNC1 as potential biomarkers for early detection of pancreatic cancer in blood. <i>Clinical Epigenetics</i> , 2019, 11, 59.	4.1	106
58	Variation in the use of MRI for cervical spine clearance: an opportunity to simultaneously improve clinical care and decrease cost. <i>Trauma Surgery and Acute Care Open</i> , 2019, 4, e000336.	1.6	5
59	Is Bigger Better?. <i>Annals of Surgery</i> , 2019, 270, 681-691.	4.2	9
60	Cost-Benefit Limitations of Extended, Outpatient Venous Thromboembolism Prophylaxis Following Surgery for Crohn's Disease. <i>Diseases of the Colon and Rectum</i> , 2019, 62, 1371-1380.	1.3	15
61	Routine intensive care unit admission among patients undergoing major pancreatic surgery for cancer: No effect on failure to rescue. <i>Surgery</i> , 2019, 165, 741-746.	1.9	18
62	The association between the ultrasonography TIRADS classification system and surgical pathology among indeterminate thyroid nodules. <i>Surgery</i> , 2019, 165, 69-74.	1.9	18
63	Towards diaspora-driven research capacity strengthening in low- and middle-income countries: results from India and Nepal. <i>International Health</i> , 2019, 11, 221-228.	2.0	9
64	Changes in the Incidence of Eye Trauma Hospitalizations in the United States From 2001 Through 2014. <i>JAMA Ophthalmology</i> , 2019, 137, 48.	2.5	52
65	Aortic Surgery Outcomes of Marfan Syndrome and Ehlers-Danlos Syndrome Patients at Teaching and Nonteaching Hospitals. <i>Annals of Vascular Surgery</i> , 2019, 55, 175-181.e3.	0.9	9
66	Rethinking burns for low & middle-income countries: Differing patterns of burn epidemiology, care seeking behavior, and outcomes across four countries. <i>Burns</i> , 2018, 44, 1228-1234.	1.9	31
67	Temporal Trends in Gender-Affirming Surgery Among Transgender Patients in the United States. <i>JAMA Surgery</i> , 2018, 153, 609.	4.3	265
68	Prevalence and predictors of postoperative thiamine deficiency after vertical sleeve gastrectomy. <i>Surgery for Obesity and Related Diseases</i> , 2018, 14, 943-950.	1.2	42
69	Variation in markup of general surgical procedures by hospital market concentration. <i>American Journal of Surgery</i> , 2018, 215, 549-556.	1.8	8
70	Financial Impact of Acute Kidney Injury After Cardiac Operations in the United States. <i>Annals of Thoracic Surgery</i> , 2018, 105, 469-475.	1.3	40
71	Conscious status is associated with the likelihood of trauma centre care and mortality in patients with moderate-to-severe traumatic brain injury. <i>Brain Injury</i> , 2018, 32, 784-793.	1.2	2
72	Assessing the Financial Burden Associated With Treatment Options for Resectable Pancreatic Cancer. <i>Annals of Surgery</i> , 2018, 267, 544-551.	4.2	14

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73	Breast Cancer Screening and Social Media: a Content Analysis of Evidence Use and Guideline Opinions on Twitter. <i>Journal of Cancer Education</i> , 2018, 33, 695-702.	1.3	42
74	Effect of Beta Blockers on Mortality After Open Repair of Abdominal Aortic Aneurysm. <i>Annals of Surgery</i> , 2018, 267, 1185-1190.	4.2	14
75	Less Is More: Results of a Statewide Analysis of the Impact of Blood Transfusion on Coronary Artery Bypass Grafting Outcomes. <i>Annals of Thoracic Surgery</i> , 2018, 105, 129-136.	1.3	33
76	The site of care matters: An examination of the relationship between high Medicaid burden hospitals and the use, cost, and complications of immediate breast reconstruction after mastectomy. <i>Cancer</i> , 2018, 124, 346-355.	4.1	8
77	Epidemiology of Primary Ophthalmic Inpatient Admissions in the United States. <i>American Journal of Ophthalmology</i> , 2018, 185, 101-109.	3.3	29
78	Palliative Care Utilization among Patients Admitted for Gastrointestinal and Thoracic Cancers. <i>Journal of Palliative Medicine</i> , 2018, 21, 428-437.	1.1	23
79	Patient Presentations in Outpatient Settings. <i>Epidemiology</i> , 2018, 29, 885-894.	2.7	10
80	Effect of Real-time Patient-Centered Education Bundle on Administration of Venous Thromboembolism Prevention in Hospitalized Patients. <i>JAMA Network Open</i> , 2018, 1, e184741.	5.9	29
81	Trends in the Incidence of and Charges Associated With Firearm-Related Injuries Among Pediatric Patients, 2006-2014. <i>JAMA Pediatrics</i> , 2018, 172, 1195.	6.2	21
82	Incidence, Distribution, and Cost of Lawn-Mower Injuries in the United States, 2006-2013. <i>Public Health Reports</i> , 2018, 133, 570-577.	2.5	3
83	Assessing coding practices for gastrointestinal surgery over time in the United States. <i>Surgery</i> , 2018, 164, 530-538.	1.9	1
84	Methods to identify and prioritize patient-centered outcomes for use in comparative effectiveness research. <i>Pilot and Feasibility Studies</i> , 2018, 4, 95.	1.2	12
85	The relationship of hospital market concentration, costs, and quality for major surgical procedures. <i>American Journal of Surgery</i> , 2018, 216, 1037-1045.	1.8	2
86	Use of Inpatient Palliative Care by Type of Malignancy. <i>Journal of Palliative Medicine</i> , 2018, 21, 1300-1307.	1.1	14
87	Minimally Invasive Versus Open Primary Resection for Retroperitoneal Soft Tissue Sarcoma: A Propensity-Matched Study From the National Cancer Database. <i>Annals of Surgical Oncology</i> , 2018, 25, 2209-2217.	1.5	13
88	The Society for Vascular Surgery Wound, Ischemia, and foot Infection (WIFI) classification system predicts wound healing but not major amputation in patients with diabetic foot ulcers treated in a multidisciplinary setting. <i>Journal of Vascular Surgery</i> , 2017, 65, 1698-1705.e1.	1.1	80
89	Impact of Angiotensin Receptor Blocker Use on Overall Survival Among Patients Undergoing Resection for Pancreatic Cancer. <i>World Journal of Surgery</i> , 2017, 41, 2361-2370.	1.6	17
90	Characterizing the relationship between age and venous thromboembolism in adult trauma patients: findings from the National Trauma Data Bank and the National Inpatient Sample. <i>Journal of Surgical Research</i> , 2017, 216, 115-122.	1.6	16

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91	Multiple outcomes and analyses in clinical trials create challenges for interpretation and research synthesis. <i>Journal of Clinical Epidemiology</i> , 2017, 86, 39-50.	5.0	97
92	Physiologic correlates of intraoperative blood transfusion among patients undergoing major gastrointestinal operations. <i>Surgery</i> , 2017, 162, 211-222.	1.9	3
93	Perioperative Outcomes of Thoracic Outlet Syndrome Surgical Repair in a Nationally Validated Database. <i>Angiology</i> , 2017, 68, 502-507.	1.8	8
94	The independent effect of cancer on outcomes: a potential limitation of surgical risk prediction. <i>Journal of Surgical Research</i> , 2017, 220, 402-409.e6.	1.6	16
95	Emergency Department Visits For Firearm-Related Injuries In The United States, 2006â€“14. <i>Health Affairs</i> , 2017, 36, 1729-1738.	5.2	88
96	Defining payments associated with the treatment of colorectal cancer. <i>Journal of Surgical Research</i> , 2017, 220, 284-292.	1.6	4
97	Cherry-picking by trialists and meta-analysts can drive conclusions about intervention efficacy. <i>Journal of Clinical Epidemiology</i> , 2017, 91, 95-110.	5.0	83
98	Association of Hospital Market Concentration With Costs of Complex Hepatopancreaticobiliary Surgery. <i>JAMA Surgery</i> , 2017, 152, e172158.	4.3	26
99	Chemical Ocular Burn Epidemiologyâ€”Dealing with Missing Valuesâ€”Reply. <i>JAMA Ophthalmology</i> , 2017, 135, 893.	2.5	2
100	Effect of surgeon â€œexperienceâ€•with laparoscopy on postoperative outcomes after colorectal surgery. <i>Surgery</i> , 2017, 162, 880-890.	1.9	14
101	Impact of Surgeon Specialty on Perioperative Outcomes of Surgery for Benign Esophageal Diseases: A NSQIP Analysis. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2017, 27, 924-930.	1.0	9
102	Use of the Modified Frailty Index in the American College of Surgeons National Surgical Improvement Program Database. <i>JAMA Surgery</i> , 2017, 152, 205.	4.3	58
103	Conscious status predicts mortality among patients with isolated traumatic brain injury in administrative data. <i>American Journal of Surgery</i> , 2017, 214, 207-210.	1.8	4
104	Gastric and small intestine gastrointestinal stromal tumors: Do outcomes differ?. <i>Journal of Surgical Oncology</i> , 2017, 115, 351-357.	1.7	35
105	Epidemiology of pediatric surgical needs in low-income countries. <i>PLoS ONE</i> , 2017, 12, e0170968.	2.5	85
106	Effectiveness of two distinct web-based education tools for bedside nurses on medication administration practice for venous thromboembolism prevention: A randomized clinical trial. <i>PLoS ONE</i> , 2017, 12, e0181664.	2.5	32
107	Implications of the Patient Protection and Affordable Care Act on Insurance Coverage and Rehabilitation Use Among Young Adult Trauma Patients. <i>JAMA Surgery</i> , 2016, 151, e163609.	4.3	31
108	Tackling causes and costs of ED presentation for American football injuries: a population-level study. <i>American Journal of Emergency Medicine</i> , 2016, 34, 1198-1204.	1.6	8

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109	Continuity of Private Health Insurance Coverage After Traumatic Brain Injury. <i>JAMA Surgery</i> , 2016, 151, 678.	4.3	6
110	Predictors of perioperative outcomes after carotid revascularization. <i>Journal of Surgical Research</i> , 2016, 204, 267-273.	1.6	30
111	Influence of Specialty Training and Trainee Involvement on Perioperative Outcomes of Esophagectomy. <i>Annals of Thoracic Surgery</i> , 2016, 102, 1829-1836.	1.3	17
112	Readmission after major surgery: effect of the postdischarge environment. <i>Journal of Surgical Research</i> , 2016, 205, 318-326.	1.6	7
113	Predictors of improved survival for patients with retroperitoneal sarcoma. <i>Surgery</i> , 2016, 160, 1628-1635.	1.9	28
114	Thirty-day re-admission after traumatic brain injury: Results from MarketScan®. <i>Brain Injury</i> , 2016, 30, 1570-1575.	1.2	12
115	Epidemiology of Sports-Related Eye Injuries in the United States. <i>JAMA Ophthalmology</i> , 2016, 134, 1382.	2.5	69
116	Do African American Patients Treated with Radical Cystectomy for Bladder Cancer have Worse Overall Survival? Accounting for Pathologic Staging and Patient Demographics Beyond Race Makes a Difference. <i>Bladder Cancer</i> , 2016, 2, 225-234.	0.4	19
117	Understanding recurrent readmission after major surgery among patients with employer-provided health insurance. <i>American Journal of Surgery</i> , 2016, 212, 305-314.e2.	1.8	4
118	Hospital readmission after multiple major operative procedures among patients with employer provided health insurance. <i>Surgery</i> , 2016, 160, 178-190.	1.9	6
119	Ocular injury in the United States: Emergency department visits from 2006-2011. <i>Injury</i> , 2016, 47, 104-108.	1.7	61
120	Investigating the relationship between weather and violence in Baltimore, Maryland, USA. <i>Injury</i> , 2016, 47, 272-276.	1.7	42
121	Epidemiology of Eye-Related Emergency Department Visits. <i>JAMA Ophthalmology</i> , 2016, 134, 312.	2.5	227
122	Predictors of Perineal Wound Complications and Prolonged Time to Perineal Wound Healing After Abdominoperineal Resection. <i>World Journal of Surgery</i> , 2016, 40, 1755-1762.	1.6	56
123	Time to Chemotherapy After Abdominoperineal Resection: Comparison Between Primary Closure and Perineal Flap Reconstruction. <i>World Journal of Surgery</i> , 2016, 40, 225-230.	1.6	10
124	The EFFORT trial: Preoperative enoxaparin versus postoperative fondaparinux for thromboprophylaxis in bariatric surgical patients: a randomized double-blind pilot trial. <i>Surgery for Obesity and Related Diseases</i> , 2015, 11, 672-683.	1.2	44
125	Early versus late hospital readmission after pancreaticoduodenectomy. <i>Journal of Surgical Research</i> , 2015, 196, 74-81.	1.6	16
126	Cholecystectomy and Wound Complications: Smoking Worsens Risk. <i>Journal of Surgical Research</i> , 2014, 192, 41-49.	1.6	5

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127	Worse outcomes among uninsured general surgery patients: Does the need for an emergency operation explain these disparities?. Surgery, 2014, 156, 345-351.	1.9	74
128	Inpatient survival after gastrectomy for gastric cancer in the 21st century. Journal of Surgical Research, 2014, 190, 72-78.	1.6	5
129	US emergency department visits for fireworks injuries, 2006â€“2010. Journal of Surgical Research, 2014, 190, 305-311.	1.6	44