

John W Scott

List of Publications by Year in descending order

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90
papers

2,088
citations

193469

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h-index

263525

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93
all docs

93
docs citations

93
times ranked

3252
citing authors

#	ARTICLE	IF	CITATIONS
1	Biotic Stress to Plants: Fungal Pathogen as a Major Biotic Stress. <i>Rhizosphere Biology</i> , 2024, , 289-305.	0.0	0
2	Anticipating the End of Medicaid Continuous Enrollment and the Ramifications for Surgical Care. <i>Annals of Surgery</i> , 2023, 278, e945-e946.	4.5	2
3	Relationship between teaching anxiety and teacher development in higher education English teachers. <i>CNS Spectrums</i> , 2023, 28, S17-S17.	1.3	0
4	Insured but not Protected: Time to Eliminate Cost-sharing for Trauma Care. <i>Annals of Surgery</i> , 2022, 275, 433-434.	4.5	4
5	Geriatric All-Terrain Vehicle Trauma: An Unhelmeted and Severely Injured Population. <i>Journal of Surgical Research</i> , 2022, 270, 555-563.	1.7	0
6	Decreasing time to antibiotic administration in open fractures of the femur and tibia through performance improvement in a statewide trauma: Collaborative quality initiative. <i>Surgery</i> , 2022, 171, 777-784.	2.0	4
7	Surgical outcomes and travel burden among medicare beneficiaries living in Health Professional Shortage Areas. <i>American Journal of Surgery</i> , 2022, 224, 470-474.	1.7	11
8	Data resources for evaluating the economic and financial consequences of surgical care in the United States. <i>Journal of Trauma and Acute Care Surgery</i> , 2022, 93, e17-e29.	2.2	1
9	A hypothalamic dopamine locus for psychostimulant-induced hyperlocomotion in mice. <i>Nature Communications</i> , 2022, 13, .	13.2	14
10	Geriatric Skiers: Active But Still at Risk, a National Trauma Data Bank Study. <i>Journal of Surgical Research</i> , 2021, 259, 121-129.	1.7	5
11	Differences Between Emergency Department and Urgent Care Users for Lowâ€œacuity Health Needs: A Public Opinion Analysis. <i>Academic Emergency Medicine</i> , 2021, 28, 240-243.	1.9	2
12	Injured and broke: The impacts of the Ghana National Health Insurance Scheme (NHIS) on service delivery and catastrophic health expenditure among seriously injured children. <i>African Journal of Emergency Medicine</i> , 2021, 11, 144-151.	1.2	9
13	Exploring the factors motivating continued Lay First Responder participation in Uganda: a mixed-methods, 3-year follow-up. <i>Emergency Medicine Journal</i> , 2021, 38, 40-46.	2.0	10
14	Assessment of Potentially Preventable Hospital Readmissions After Major Surgery and Association With Public vs Private Health Insurance and Comorbidities. <i>JAMA Network Open</i> , 2021, 4, e215503.	6.0	23
15	Evaluating a Novel Prehospital Emergency Trauma Care Assessment Tool (PETCAT) for Lowâ€œand Middleâ€œIncome Countries in Sierra Leone. <i>World Journal of Surgery</i> , 2021, 45, 2370-2377.	1.4	8
16	Geriatric Snowmobile Trauma: Longer Courses After Similar Injuries. <i>Journal of Surgical Research</i> , 2021, 262, 85-92.	1.7	0
17	Threats to the Affordable Care Act and surgical care: What has been gained, and what could be lost. <i>Surgery</i> , 2021, 169, 1285-1287.	2.0	1
18	The Affordable Care Act at 10ÂˆYears: Evaluating the Evidence and Navigating an Uncertain Future. <i>Journal of Surgical Research</i> , 2021, 263, 102-109.	1.7	13

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19	Targeting zero preventable trauma readmissions. <i>Journal of Trauma and Acute Care Surgery</i> , 2021, 91, 728-735.	2.2	5
20	Cost Sharing for Emergency Surgical Conditions—The Moral, Clinical, and Financial Hazards. <i>JAMA Health Forum</i> , 2021, 2, e211585.	2.4	2
21	Changes in Out-of-Pocket Spending and Catastrophic Health Care Expenditures Associated With Medicare Eligibility. <i>JAMA Health Forum</i> , 2021, 2, e212531.	2.4	12
22	Prehospital care for traumatic spinal cord injury by first responders in 8 sub-Saharan African countries and 6 other low- and middle-income countries: A scoping review. <i>African Journal of Emergency Medicine</i> , 2021, 11, 339-346.	1.2	14
23	The influence of salinity on sodium lauryl sulfate toxicity in <i>Mytilus galloprovincialis</i> . <i>Environmental Toxicology and Pharmacology</i> , 2021, 87, 103715.	4.1	16
24	Is Initial Board Certification Associated With Better Early Career Surgical Outcomes?. <i>Annals of Surgery</i> , 2021, 274, 220-226.	4.5	16
25	Evaluating the association between American Association for the Surgery of Trauma emergency general surgery anatomic severity grades and clinical outcomes using national claims data. <i>Journal of Trauma and Acute Care Surgery</i> , 2021, 90, 296-304.	2.2	8
26	Assessing Catastrophic Health Expenditures Among Uninsured People Who Seek Care in US Hospital-Based Emergency Departments. <i>JAMA Health Forum</i> , 2021, 2, e214359.	2.4	6
27	A Randomized Cross-Over Trial Focused on Breast Core Needle Biopsy Skill Acquisition and Safety Using High Fidelity Versus Low Fidelity Simulation Models in Rwanda. <i>Journal of Surgical Education</i> , 2020, 77, 404-412.	2.6	8
28	Lifting the burden: State Medicaid expansion reduces financial risk for the injured. <i>Journal of Trauma and Acute Care Surgery</i> , 2020, 88, 51-58.	2.2	19
29	Medicaid Expansion and Surgical Care—Evaluating the Evidence. <i>JAMA Surgery</i> , 2020, , .	4.5	10
30	The impact of data feedback on continuous quality improvement projects in Rwanda: A mixed methods analysis. <i>African Journal of Emergency Medicine</i> , 2020, 10, S78-S84.	1.2	2
31	Challenge of ensuring access to high-quality emergency surgical care for all. <i>BMJ Quality and Safety</i> , 2020, 29, 613-614.	4.3	0
32	“Secret Shoppers” Expose Disparities in Access to Surgical Care. <i>Annals of Surgery</i> , 2020, 272, 554-555.	4.5	2
33	The Utility of Perforated Appendix Rate as a Proxy for Timely Access to Care. <i>JAMA Surgery</i> , 2020, 155, 1081.	4.5	3
34	Developing a Lay First Responder Program in Chad: A 12-Month Follow-Up Evaluation of a Rural Prehospital Emergency Care Program. <i>Prehospital and Disaster Medicine</i> , 2020, 35, 546-553.	1.5	19
35	Designing and implementing a practical prehospital emergency trauma care curriculum for lay first responders in Guatemala. <i>Trauma Surgery and Acute Care Open</i> , 2020, 5, e000409.	1.7	10
36	Evaluation of a Lay First Responder Program in Sierra Leone as a Scalable Model for Prehospital Trauma Care. <i>Injury</i> , 2020, 51, 2565-2573.	1.7	19

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37	Validation of the American Association for the Surgery of Trauma grading system for acute appendicitis severity. <i>Journal of Trauma and Acute Care Surgery</i> , 2020, 88, 839-846.	2.2	19
38	Association of the US Affordable Care Act With Out-of-Pocket Spending and Catastrophic Health Expenditures Among Adult Patients With Traumatic Injury. <i>JAMA Network Open</i> , 2020, 3, e200157.	6.0	34
39	Practical Guide to Health Policy Evaluation Using Observational Data. <i>JAMA Surgery</i> , 2020, 155, 353.	4.5	10
40	Most Patients Undergoing Ground And Air Ambulance Transportation Receive Sizable Out-Of-Network Bills. <i>Health Affairs</i> , 2020, 39, 777-782.	5.8	29
41	COVID-19 and Racial Disparities. <i>Annals of Surgery</i> , 2020, 272, e224-e225.	4.5	18
42	Factors associated with optimal patient outcomes after operative repair of isolated hip fractures in the elderly. <i>Trauma Surgery and Acute Care Open</i> , 2020, 5, e000630.	1.7	5
43	Epidemiologic Characteristics of Pediatric Trauma Patients Receiving Prehospital Care in Kigali, Rwanda. <i>Pediatric Emergency Care</i> , 2019, 35, 630-636.	1.0	15
44	Impact of Affordable Care Act Insurance Expansion on Pre-Hospital Access to Care: Changes in Adult Perforated Appendix Admission Rates after Medicaid Expansion and the Dependent Coverage Provision. <i>Journal of the American College of Surgeons</i> , 2019, 228, 29-43e1.	0.5	20
45	A Video Is Worth a Thousand Operative Notes. <i>JAMA Surgery</i> , 2019, 154, 389.	4.5	22
46	Impact of Affordable Care Act–related insurance expansion policies on mortality and access to post-discharge care for trauma patients: an analysis of the National Trauma Data Bank. <i>Journal of Trauma and Acute Care Surgery</i> , 2019, 86, 196-205.	2.2	27
47	Impact of the Affordable Care Act on trauma and emergency general surgery: An Eastern Association for the Surgery of Trauma systematic review and meta-analysis. <i>Journal of Trauma and Acute Care Surgery</i> , 2019, 87, 491-501.	2.2	20
48	Association of Medicaid Expansion With Access to Rehabilitative Care in Adult Trauma Patients. <i>JAMA Surgery</i> , 2019, 154, 402.	4.5	34
49	Association of the Affordable Care Act Medicaid Expansion With Access to and Quality of Care for Surgical Conditions. <i>JAMA Surgery</i> , 2018, 153, e175568.	4.5	95
50	Lower emergency general surgery (EGS) mortality among hospitals with higher-quality trauma care. <i>Journal of Trauma and Acute Care Surgery</i> , 2018, 84, 433-440.	2.2	30
51	Response to: “Reducing the Burden of Catastrophic Health Expenditures in the United States”. <i>Annals of Surgery</i> , 2018, 268, e21-e22.	4.5	0
52	The independent effect of emergency general surgery on outcomes varies depending on case type: A NSQIP outcomes study. <i>American Journal of Surgery</i> , 2018, 216, 856-862.	1.7	32
53	Cured into Destitution: Catastrophic Health Expenditure Risk Among Uninsured Trauma Patients in the United States. <i>Annals of Surgery</i> , 2018, 267, 1093-1099.	4.5	65
54	Survival, Healthcare Utilization, and End-of-life Care Among Older Adults With Malignancy-associated Bowel Obstruction. <i>Annals of Surgery</i> , 2018, 267, 692-699.	4.5	48

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55	Contextual Challenges to Safe Surgery in a Resource-limited Setting. <i>Annals of Surgery</i> , 2018, 267, 461-467.	4.5	34
56	Improving Surgical Safety and Nontechnical Skills in Variable-Resource Contexts: A Novel Educational Curriculum. <i>Journal of Surgical Education</i> , 2018, 75, 1014-1021.	2.6	29
57	Surgeon-driven variability in emergency general surgery outcomes: Does it matter who is on call?. <i>Surgery</i> , 2018, 164, 1109-1116.	2.0	18
58	The impact of individual physicians on outcomes after trauma: is it the system or the surgeon?. <i>Journal of Surgical Research</i> , 2018, 229, 51-57.	1.7	4
59	Global surgical, obstetric, and anesthetic task shifting: A systematic literature review. <i>Surgery</i> , 2018, 164, 553-558.	2.0	43
60	Exendin-4 inhibits glioma cell migration, invasion and epithelial-to-mesenchymal transition through GLP-1R/sirt3 pathway. <i>Biomedicine and Pharmacotherapy</i> , 2018, 106, 1364-1369.	5.8	13
61	Improving prehospital trauma care in Rwanda through continuous quality improvement: an interrupted time series analysis. <i>Injury</i> , 2017, 48, 1376-1381.	1.7	37
62	Potential impact of Affordable Care Act-related insurance expansion on trauma care reimbursement. <i>Journal of Trauma and Acute Care Surgery</i> , 2017, 82, 887-895.	2.2	35
63	Development of a Unifying Target and Consensus Indicators for Global Surgical Systems Strengthening: Proposed by the Global Alliance for Surgery, Obstetric, Trauma, and Anaesthesia Care (The G4 Alliance). <i>World Journal of Surgery</i> , 2017, 41, 2426-2434.	1.4	34
64	Tympanostomy Tube Placement vs Medical Management for Recurrent Acute Otitis Media in TRICARE-insured Children. <i>Otolaryngology - Head and Neck Surgery</i> , 2017, 157, 867-873.	2.0	4
65	An Inconvenient Truth Regarding Operative Emergencies in General Surgery—Reply. <i>JAMA Surgery</i> , 2017, 152, 116.	4.5	0
66	The Need to Consider Longer-term Outcomes of Care. <i>Annals of Surgery</i> , 2017, 266, 66-75.	4.5	31
67	Utility of the “Surprise” Question in Predicting Survival among Older Patients with Acute Surgical Conditions. <i>Journal of Palliative Medicine</i> , 2017, 20, 420-423.	1.2	34
68	Insurance status is associated with complex presentation among emergency general surgery patients. <i>Surgery</i> , 2017, 161, 320-328.	2.0	41
69	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.	4.5	33
70	Rethinking Priorities. <i>Annals of Surgery</i> , 2016, 264, 312-322.	4.5	56
71	Rwanda’s Model Prehospital Emergency Care Service: A Two-year Review of Patient Demographics and Injury Patterns in Kigali. <i>Prehospital and Disaster Medicine</i> , 2016, 31, 614-620.	1.5	25
72	Epidemiology of injuries and outcomes among trauma patients receiving prehospital care at a tertiary teaching hospital in Kigali, Rwanda. <i>African Journal of Emergency Medicine</i> , 2016, 6, 191-197.	1.2	37

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73	Tackling causes and costs of ED presentation for American football injuries: a population-level study. American Journal of Emergency Medicine, 2016, 34, 1198-1204.	1.7	8
74	Use of National Burden to Define Operative Emergency General Surgery. JAMA Surgery, 2016, 151, e160480.	4.5	381
75	Differential access to care: The role of age, insurance, and income on race/ethnicity-related disparities in adult perforated appendix admission rates. Surgery, 2016, 160, 1145-1154.	2.0	52
76	Predictors of emergency ventral hernia repair: Targets to improve patient access and guide patient selection for elective repair. Surgery, 2016, 160, 1379-1391.	2.0	33
77	Impact of ACA Insurance Coverage Expansion on Perforated Appendix Rates Among Young Adults. Medical Care, 2016, 54, 818-826.	2.4	49
78	Dependent Coverage Provision Led To Uneven Insurance Gains And Unchanged Mortality Rates In Young Adult Trauma Patients. Health Affairs, 2015, 34, 125-133.	5.8	36
79	Laparoscopic to Open Emergent Cholecystectomy: The Cost of Conversion. Journal of the American College of Surgeons, 2015, 221, S42-S43.	0.5	0
80	Mechanism of fixation of CO ₂ with an epoxide catalyzed by ZnBr ₂ and a choline chloride co-catalyst: a DFT study. RSC Advances, 2015, 5, 54266-54274.	3.7	7
81	Global surgical and anaesthetic task shifting: a systematic literature review and survey. Lancet, The, 2015, 385, S46.	12.1	41
82	Training Surgical Residents for a Career in Academic Global Surgery: A Novel Training Model. Journal of Surgical Education, 2015, 72, e104-e110.	2.6	27
83	Performance of a combined CaO-based sorbent and catalyst on H ₂ production, via sorption enhanced methane steam reforming. Chemical Engineering Journal, 2015, 264, 697-705.	13.0	71
84	Three-Region Perfusion Strategy for Aortic Arch Reconstruction in the Norwood. Annals of Thoracic Surgery, 2011, 92, 1138-1140.	1.4	25
85	Poincaré-Birkhoff theorem in quantum mechanics. Physical Review E, 2011, 84, 026206.	2.1	19
86	Opportunities to change development pathways toward lower greenhouse gas emissions through energy efficiency. Energy Efficiency, 2009, 2, 317-337.	2.8	22
87	Staged Hybrid Left Pulmonary Artery Rehabilitation in Post-Fontan Left Pulmonary Artery Hypoplasia. Annals of Thoracic Surgery, 2007, 84, 2112-2114.	1.4	2
88	Résonateur électromagnétique ouvert à miroirs sphériques. Annales Des Telecommunications/Annals of Telecommunications, 1979, 34, 419-421.	2.6	0
89	4. MIMETIC DEVICES. , 1976, , 70-82.		0
90	Characterizing Trauma Patients with Delays in Orthopaedic Process Measures. Journal of Trauma and Acute Care Surgery, 0, , .	2.2	0