

Thomas J Schroepel

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1995136/publications.pdf>

Version: 2024-02-01

97
papers

2,026
citations

279487

23
h-index

276539

41
g-index

97
all docs

97
docs citations

97
times ranked

1986
citing authors

#	ARTICLE	IF	CITATIONS
1	Utilization of Percentage of Predicted Forced Vital Capacity to Stratify Rib Fracture Patients: An Updated Clinical Practice Guideline. <i>American Surgeon</i> , 2022, 88, 674-679.	0.4	5
2	Multi-center validation of the Bowel Injury Predictive Score (BIPS) for the early identification of need to operate in blunt bowel and mesenteric injuries. <i>Injury</i> , 2022, 53, 122-128.	0.7	13
3	Prehospital end-tidal carbon dioxide is predictive of death and massive transfusion in injured patients: An Eastern Association for Surgery of Trauma multicenter trial. <i>Journal of Trauma and Acute Care Surgery</i> , 2022, 92, 355-361.	1.1	4
4	Effect of Antibiotic Duration in Emergency General Surgery Patients with Intra-Abdominal Infection Managed with Open vs Closed Abdomen. <i>Journal of the American College of Surgeons</i> , 2022, 234, 419-427.	0.2	3
5	A multicenter validation of the modified brain injury guidelines: Are they safe and effective?. <i>Journal of Trauma and Acute Care Surgery</i> , 2022, 93, 106-112.	1.1	9
6	Outcomes after emergency general surgery and trauma care in incarcerated individuals: An EAST multicenter study. <i>Journal of Trauma and Acute Care Surgery</i> , 2022, 93, 75-83.	1.1	3
7	Revision of the AAST grading scale for acute cholecystitis with comparison to physiologic measures of severity. <i>Journal of Trauma and Acute Care Surgery</i> , 2022, 92, 664-674.	1.1	3
8	Artificial Intelligence with Statistical Confidence Scores for Detection of Acute or Subacute Hemorrhage on Noncontrast CT Head Scans. <i>Radiology: Artificial Intelligence</i> , 2022, 4, .	3.0	9
9	A Stitch in Time Saves Clots: Venous Thromboembolism Chemoprophylaxis in Traumatic Brain Injury. <i>Journal of Surgical Research</i> , 2021, 258, 289-298.	0.8	8
10	The emergency surgery score (ESS) and outcomes in elderly patients undergoing emergency laparotomy: A post-hoc analysis of an EAST multicenter study. <i>American Journal of Surgery</i> , 2021, 221, 1069-1075.	0.9	5
11	Optimal Duration of Antibiotics Following Appendectomy for Patients With Complicated Appendicitis. <i>American Surgeon</i> , 2021, 87, 480-485.	0.4	2
12	A clinical practice guideline using percentage of predicted forced vital capacity improves resource allocation for rib fracture patients. <i>Journal of Trauma and Acute Care Surgery</i> , 2021, 90, 769-775.	1.1	7
13	Avoiding Cribari gridlock 2: The standardized triage assessment tool outperforms the Cribari matrix method in 38 adult and pediatric trauma centers. <i>Injury</i> , 2021, 52, 443-449.	0.7	5
14	Empiric antifungals do not decrease the risk for organ space infection in patients with perforated peptic ulcer. <i>Trauma Surgery and Acute Care Open</i> , 2021, 6, e000662.	0.8	4
15	Unplanned readmission after emergency laparotomy: A post hoc analysis of an EAST multicenter study. <i>Surgery</i> , 2021, 169, 1434-1440.	1.0	7
16	Factors associated with receipt of intracranial pressure monitoring in older adults with traumatic brain injury. <i>Trauma Surgery and Acute Care Open</i> , 2021, 6, e000733.	0.8	4
17	The AAST prospective observational multicenter study of the initial experience with reversal of direct oral anticoagulants in trauma patients. <i>American Journal of Surgery</i> , 2021, 222, 264-269.	0.9	11
18	Multicenter validation of the American Association for the Surgery of Trauma grading scale for acute cholecystitis. <i>Journal of Trauma and Acute Care Surgery</i> , 2021, 90, 87-96.	1.1	11

#	ARTICLE	IF	CITATIONS
19	The Emergency Surgery Score accurately predicts the need for postdischarge respiratory and renal support after emergent laparotomies: A prospective EAST multicenter study. <i>Journal of Trauma and Acute Care Surgery</i> , 2021, 90, 557-564.	1.1	5
20	A modern, multicenter evaluation of hepatic angioembolization â€“ Complications and readmissions persist. <i>American Journal of Surgery</i> , 2020, 219, 117-122.	0.9	12
21	Into the wild and on to the table: A Western Trauma Association multicenter analysis and comparison of wilderness falls in rock climbers and nonclimbers. <i>Journal of Trauma and Acute Care Surgery</i> , 2020, 89, 570-575.	1.1	4
22	Newer and Better? Comparing Direct Oral Anticoagulants to Warfarin in Patients With Traumatic Intracranial Hemorrhage. <i>American Surgeon</i> , 2020, 86, 1062-1066.	0.4	6
23	Predictors of retained hemothorax in trauma: Results of an Eastern Association for the Surgery of Trauma multi-institutional trial. <i>Journal of Trauma and Acute Care Surgery</i> , 2020, 89, 679-685.	1.1	24
24	Colorectal resection in emergency general surgery: An EAST multicenter trial. <i>Journal of Trauma and Acute Care Surgery</i> , 2020, 89, 1023-1031.	1.1	6
25	Guns, scalpels, and sutures: The cost of gunshot wounds in children and adolescents. <i>Journal of Trauma and Acute Care Surgery</i> , 2020, 89, 558-564.	1.1	15
26	Preinjury Antiplatelet Use Does Not Increase the Risk of Progression of Small Intracranial Hemorrhage. <i>American Surgeon</i> , 2020, 86, 991-995.	0.4	5
27	Long-Term Analysis of Functional Outcomes in Traumatic Brain Injury Patients. <i>American Surgeon</i> , 2020, 86, 1124-1128.	0.4	2
28	Opioid exposure after injury in United States trauma centers: A prospective, multicenter observational study. <i>Journal of Trauma and Acute Care Surgery</i> , 2020, 88, 816-824.	1.1	17
29	Multicenter assessment of the Brain Injury Guidelines and a proposal of guideline modifications. <i>Trauma Surgery and Acute Care Open</i> , 2020, 5, e000483.	0.8	19
30	Timing and volume of crystalloid and blood products in pediatric trauma: An Eastern Association for the Surgery of Trauma multicenter prospective observational study. <i>Journal of Trauma and Acute Care Surgery</i> , 2020, 89, 36-42.	1.1	41
31	Prospective validation of the Emergency Surgery Score in emergency general surgery: An Eastern Association for the Surgery of Trauma multicenter study. <i>Journal of Trauma and Acute Care Surgery</i> , 2020, 89, 118-124.	1.1	24
32	Non-Targeted Metabolomics Signature in the Plasma and Bone Marrow of Patients with Long Bone Injuries. <i>Current Metabolomics and Systems Biology</i> , 2020, 7, 51-66.	0.6	1
33	Protocol driven management of suspected common duct stones: A Southwestern Surgical Congress multi-centered trial. <i>American Journal of Surgery</i> , 2019, 218, 1152-1155.	0.9	3
34	Laparoscopic omental patch for perforated peptic ulcer disease reduces length of stay and complications, compared to open surgery: A SWSC multicenter study. <i>American Journal of Surgery</i> , 2019, 218, 1060-1064.	0.9	13
35	Follow-up trends after emergency department discharge for acutely symptomatic hernias: A southwestern surgical congress multi-center trial. <i>American Journal of Surgery</i> , 2019, 218, 1079-1083.	0.9	0
36	The why and how our trauma patients die: A prospective Multicenter Western Trauma Association study. <i>Journal of Trauma and Acute Care Surgery</i> , 2019, 86, 864-870.	1.1	100

#	ARTICLE	IF	CITATIONS
37	The EGS grading scale for skin and soft-tissue infections is predictive of poor outcomes: a multicenter validation study. <i>Journal of Trauma and Acute Care Surgery</i> , 2019, 86, 601-608.	1.1	7
38	Beta-adrenergic blockade for attenuation of catecholamine surge after traumatic brain injury: a randomized pilot trial. <i>Trauma Surgery and Acute Care Open</i> , 2019, 4, e000307.	0.8	22
39	End-tidal carbon dioxide underestimates plasma carbon dioxide during emergent trauma laparotomy leading to hypoventilation and misguided resuscitation: A Western Trauma Association Multicenter Study. <i>Journal of Trauma and Acute Care Surgery</i> , 2019, 87, 1119-1124.	1.1	8
40	Infection after penetrating brain injury—An Eastern Association for the Surgery of Trauma multicenter study oral presentation at the 32nd annual meeting of the Eastern Association for the Surgery of Trauma, January 15–19, 2019, in Austin, Texas. <i>Journal of Trauma and Acute Care Surgery</i> , 2019, 87, 61-67.	1.1	11
41	Rethinking the definition of major trauma: The need for trauma intervention outperforms Injury Severity Score and Revised Trauma Score in 38 adult and pediatric trauma centers. <i>Journal of Trauma and Acute Care Surgery</i> , 2019, 87, 658-665.	1.1	37
42	Size matters: Computed tomographic measurements of the appendix in emergency department scans. <i>American Journal of Surgery</i> , 2019, 218, 271-274.	0.9	3
43	Determining the impact of culture on venous thromboembolism prevention in trauma patients: A Southwestern Surgical Congress Multicenter trial. <i>American Journal of Surgery</i> , 2019, 217, 1030-1036.	0.9	17
44	The southwestern surgical congress multi-center trial on suspected common duct stones. <i>American Journal of Surgery</i> , 2019, 217, 1006-1009.	0.9	4
45	Clearing the cervical spine in patients with distracting injuries: An AAST multi-institutional trial. <i>Journal of Trauma and Acute Care Surgery</i> , 2019, 86, 28-35.	1.1	9
46	Brown-Sequard syndrome. <i>Trauma Surgery and Acute Care Open</i> , 2018, 3, e000169.	0.8	4
47	Beta blockers in critically ill patients with traumatic brain injury: Results from a multicenter, prospective, observational American Association for the Surgery of Trauma study. <i>Journal of Trauma and Acute Care Surgery</i> , 2018, 84, 234-244.	1.1	63
48	Necrotizing fasciitis following abdominal gunshot wound. <i>Trauma Surgery and Acute Care Open</i> , 2018, 3, e000163.	0.8	5
49	History and significance of the trauma resuscitation flow sheet. <i>Trauma Surgery and Acute Care Open</i> , 2018, 3, e000145.	0.8	1
50	Long-Term Effects of Decompressive Craniectomy on Functional Outcomes after Traumatic Brain Injury: A Multicenter Study. <i>American Surgeon</i> , 2018, 84, 1314-1318.	0.4	10
51	Propofol Infusion Syndrome: Efficacy of a Prospective Screening Protocol. <i>American Surgeon</i> , 2018, 84, 1333-1338.	0.4	3
52	Aerial drone misadventure: A novel case of trauma resulting in ocular globe rupture. <i>American Journal of Ophthalmology Case Reports</i> , 2018, 10, 35-37.	0.4	10
53	Axillary Metastatic Melanoma of Unknown Primary: A Case Report and Systematic Review. <i>Clinical Skin Cancer</i> , 2017, 2, 44-47.	0.1	0
54	Emergency department management of patients with rib fracture based on a clinical practice guideline. <i>Trauma Surgery and Acute Care Open</i> , 2017, 2, e000133.	0.8	11

#	ARTICLE	IF	CITATIONS
55	Indicators of Survival and Favorable Functional Outcomes after Decompressive Craniectomy: A Multi-Institutional Retrospective Study. American Surgeon, 2017, 83, 836-841.	0.4	8
56	Guideline-Driven Care Improves Outcomes in Patients with Traumatic Rib Fractures. American Surgeon, 2017, 83, 1012-1017.	0.4	20
57	Indicators of Survival and Favorable Functional Outcomes after Decompressive Craniectomy: A Multi-Institutional Retrospective Study. American Surgeon, 2017, 83, 836-841.	0.4	4
58	Guideline-Driven Care Improves Outcomes in Patients with Traumatic Rib Fractures. American Surgeon, 2017, 83, 1012-1017.	0.4	6
59	Impact of Beta-Blockers on Nonhead Injured Trauma Patients. American Surgeon, 2016, 82, 575-579.	0.4	5
60	Penetrating duodenal trauma. Journal of Trauma and Acute Care Surgery, 2016, 80, 461-465.	1.1	36
61	A safe and effective management strategy for blunt cerebrovascular injury. Journal of Trauma and Acute Care Surgery, 2016, 80, 915-922.	1.1	51
62	The old man and the C-spine fracture. Journal of Trauma and Acute Care Surgery, 2016, 80, 76-80.	1.1	14
63	Contemporary management of civilian penetrating cervicothoracic arterial injuries. Journal of Trauma and Acute Care Surgery, 2016, 81, 302-306.	1.1	13
64	Feasibility of jejunal enteral nutrition for patients with severe duodenal injuries. Nutrition, 2016, 32, 309-314.	1.1	8
65	Adherence to an established diagnostic threshold for ventilator-associated pneumonia contributes to low false-negative rates in trauma patients. Journal of Trauma and Acute Care Surgery, 2015, 78, 468-474.	1.1	13
66	How to Further Decrease the Efficiency of Care at a Level I Trauma Center: Implement the Amended Resident Work Hours. American Surgeon, 2015, 81, 698-703.	0.4	3
67	Crystalloid administration during trauma resuscitation. Journal of Trauma and Acute Care Surgery, 2014, 77, 828-832.	1.1	6
68	Propofol infusion syndrome: A lethal condition in critically injured patients eliminated by a simple screening protocol. Injury, 2014, 45, 245-249.	0.7	31
69	Traumatic brain injury and β -blockers. Journal of Trauma and Acute Care Surgery, 2014, 76, 504-509.	1.1	55
70	Re. Journal of Trauma and Acute Care Surgery, 2014, 77, 387-388.	1.1	1
71	Gender disparity in ventilator-associated pneumonia following trauma. Journal of Trauma and Acute Care Surgery, 2014, 77, 161-165.	1.1	41
72	How to increase the burden on trauma centers: implement the 80-hour work week. American Surgeon, 2014, 80, 659-63.	0.4	2

#	ARTICLE	IF	CITATIONS
73	Methicillin-Resistant Staphylococcus aureus in Early Ventilator-Associated Pneumonia: Cause for Concern?. Surgical Infections, 2013, 14, 520-524.	0.7	4
74	Use of the clinical pulmonary infection score to guide therapy for ventilator-associated pneumonia risks antibiotic overexposure in patients with trauma. Journal of Trauma and Acute Care Surgery, 2012, 73, 52-59.	1.1	15
75	A reappraisal of nitrogen requirements for patients with critical illness and trauma. Journal of Trauma, 2012, 73, 549-557.	2.3	102
76	Accounting for differences in transfusion volume. Journal of Trauma and Acute Care Surgery, 2012, 72, 1536-1540.	1.1	22
77	Management of pediatric blunt splenic injury at a rural trauma center. Journal of Trauma and Acute Care Surgery, 2012, 73, 919-922.	1.1	15
78	Update on Imaging for Acute Appendicitis. Surgical Clinics of North America, 2011, 91, 141-154.	0.5	50
79	Admission Ionized Calcium Levels Predict the Need for Multiple Transfusions: A Prospective Study of 591 Critically Ill Trauma Patients. Journal of Trauma, 2011, 70, 391-397.	2.3	59
80	Beta-Adrenergic Blockade and Traumatic Brain Injury: Protective?. Journal of Trauma, 2010, 69, 776-782.	2.3	53
81	The "July Phenomenon": Is Trauma the Exception?. Journal of the American College of Surgeons, 2009, 209, 378-384.	0.2	52
82	Antibiotic-Coated ePTFE Decreases Graft Colonization and Neointimal Hyperplasia. Journal of Surgical Research, 2009, 156, 199-204.	0.8	8
83	Efficacy of Monotherapy in the Treatment of Pseudomonas Ventilator-Associated Pneumonia in Patients With Trauma. Journal of Trauma, 2009, 66, 1052-1059.	2.3	11
84	Necessity of Repeat Head CT and ICU Monitoring in Patients With Minimal Brain Injury. Journal of Trauma, 2009, 66, 1015-1018.	2.3	59
85	A Ten-Year Review of Enterocutaneous Fistulas After Laparotomy for Trauma. Journal of Trauma, 2009, 67, 924-928.	2.3	66
86	Impact of Decompressive Craniectomy on Functional Outcome After Severe Traumatic Brain Injury. Journal of Trauma, 2009, 66, 1570-1576.	2.3	58
87	Diagnostic laparoscopy for the evaluation of occult diaphragmatic injury following penetrating thoracoabdominal trauma. Injury, 2008, 39, 530-534.	0.7	60
88	Nonoperative management of traumatic rupture of splenosis. Injury Extra, 2008, 39, 147-149.	0.2	1
89	Impact of Intracranial Pressure Monitor Prophylaxis on Central Nervous System Infections and Bacterial Multi-Drug Resistance. Surgical Infections, 2008, 9, 503-508.	0.7	19
90	Comparison of Intravenous Ethanol Versus Diazepam for Alcohol Withdrawal Prophylaxis in the Trauma ICU: Results of a Randomized Trial. Journal of Trauma, 2008, 64, 99-104.	2.3	52

#	ARTICLE	IF	CITATIONS
91	The Evolution of Blunt Splenic Injury: Resolution and Progression. Journal of Trauma, 2008, 64, 1085-1092.	2.3	50
92	Temporary Abdominal Closure Techniques: A Prospective Randomized Trial Comparing Polyglactin 910 Mesh and Vacuum-Assisted Closure. Journal of Trauma, 2008, 65, 337-344.	2.3	154
93	Reduction in Inadequate Empiric Antibiotic Therapy for Ventilator-Associated Pneumonia: Impact of a Unit-Specific Treatment Pathway. American Surgeon, 2008, 74, 516-523.	0.4	20
94	Diagnosis and management of blunt abdominal solid organ injury. Current Opinion in Critical Care, 2007, 13, 399-404.	1.6	90
95	An economic analysis of hospital charges for choledocholithiasis by different treatment strategies. American Surgeon, 2007, 73, 472-7.	0.4	16
96	Heterotopic pregnancy: a rare cause of hemoperitoneum and the acute abdomen. Archives of Gynecology and Obstetrics, 2006, 274, 138-140.	0.8	11
97	Superior mesenteric artery syndrome after laparoscopic Roux-en-Y gastric bypass. Surgery, 2005, 137, 383-385.	1.0	27