

Thomas J Schroepfel

List of Publications by Year in descending order

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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	Temporary Abdominal Closure Techniques: A Prospective Randomized Trial Comparing Polyglactin 910 Mesh and Vacuum-Assisted Closure. <i>Journal of Trauma</i> , 2008, 65, 337-344.	2.3	154
2	A reappraisal of nitrogen requirements for patients with critical illness and trauma. <i>Journal of Trauma</i> , 2012, 73, 549-557.	2.3	102
3	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
4	Diagnosis and management of blunt abdominal solid organ injury. <i>Current Opinion in Critical Care</i> , 2007, 13, 399-404.	1.6	90
5	A Ten-Year Review of Enterocutaneous Fistulas After Laparotomy for Trauma. <i>Journal of Trauma</i> , 2009, 67, 924-928.	2.3	66
6	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
7	Diagnostic laparoscopy for the evaluation of occult diaphragmatic injury following penetrating thoracoabdominal trauma. <i>Injury</i> , 2008, 39, 530-534.	0.7	60
8	Necessity of Repeat Head CT and ICU Monitoring in Patients With Minimal Brain Injury. <i>Journal of Trauma</i> , 2009, 66, 1015-1018.	2.3	59
9	Admission Ionized Calcium Levels Predict the Need for Multiple Transfusions: A Prospective Study of 591 Critically Ill Trauma Patients. <i>Journal of Trauma</i> , 2011, 70, 391-397.	2.3	59
10	Impact of Decompressive Craniectomy on Functional Outcome After Severe Traumatic Brain Injury. <i>Journal of Trauma</i> , 2009, 66, 1570-1576.	2.3	58
11	Traumatic brain injury and β -blockers. <i>Journal of Trauma and Acute Care Surgery</i> , 2014, 76, 504-509.	1.1	55
12	Beta-Adrenergic Blockade and Traumatic Brain Injury: Protective?. <i>Journal of Trauma</i> , 2010, 69, 776-782.	2.3	53
13	Comparison of Intravenous Ethanol Versus Diazepam for Alcohol Withdrawal Prophylaxis in the Trauma ICU: Results of a Randomized Trial. <i>Journal of Trauma</i> , 2008, 64, 99-104.	2.3	52
14	The "July Phenomenon": Is Trauma the Exception?. <i>Journal of the American College of Surgeons</i> , 2009, 209, 378-384.	0.2	52
15	A safe and effective management strategy for blunt cerebrovascular injury. <i>Journal of Trauma and Acute Care Surgery</i> , 2016, 80, 915-922.	1.1	51
16	The Evolution of Blunt Splenic Injury: Resolution and Progression. <i>Journal of Trauma</i> , 2008, 64, 1085-1092.	2.3	50
17	Update on Imaging for Acute Appendicitis. <i>Surgical Clinics of North America</i> , 2011, 91, 141-154.	0.5	50
18	Gender disparity in ventilator-associated pneumonia following trauma. <i>Journal of Trauma and Acute Care Surgery</i> , 2014, 77, 161-165.	1.1	41

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19	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
20	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
21	Penetrating duodenal trauma. <i>Journal of Trauma and Acute Care Surgery</i> , 2016, 80, 461-465.	1.1	36
22	Propofol infusion syndrome: A lethal condition in critically injured patients eliminated by a simple screening protocol. <i>Injury</i> , 2014, 45, 245-249.	0.7	31
23	Superior mesenteric artery syndrome after laparoscopic Roux-en-Y gastric bypass. <i>Surgery</i> , 2005, 137, 383-385.	1.0	27
24	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
25	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
26	Accounting for differences in transfusion volume. <i>Journal of Trauma and Acute Care Surgery</i> , 2012, 72, 1536-1540.	1.1	22
27	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
28	Reduction in Inadequate Empiric Antibiotic Therapy for Ventilator-Associated Pneumonia: Impact of a Unit-Specific Treatment Pathway. <i>American Surgeon</i> , 2008, 74, 516-523.	0.4	20
29	Guideline-Driven Care Improves Outcomes in Patients with Traumatic Rib Fractures. <i>American Surgeon</i> , 2017, 83, 1012-1017.	0.4	20
30	Impact of Intracranial Pressure Monitor Prophylaxis on Central Nervous System Infections and Bacterial Multi-Drug Resistance. <i>Surgical Infections</i> , 2008, 9, 503-508.	0.7	19
31	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
32	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
33	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
34	An economic analysis of hospital charges for choledocholithiasis by different treatment strategies. <i>American Surgeon</i> , 2007, 73, 472-7.	0.4	16
35	Use of the clinical pulmonary infection score to guide therapy for ventilator-associated pneumonia risks antibiotic overexposure in patients with trauma. <i>Journal of Trauma and Acute Care Surgery</i> , 2012, 73, 52-59.	1.1	15
36	Management of pediatric blunt splenic injury at a rural trauma center. <i>Journal of Trauma and Acute Care Surgery</i> , 2012, 73, 919-922.	1.1	15

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37	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
38	The old man and the C-spine fracture. <i>Journal of Trauma and Acute Care Surgery</i> , 2016, 80, 76-80.	1.1	14
39	Adherence to an established diagnostic threshold for ventilator-associated pneumonia contributes to low false-negative rates in trauma patients. <i>Journal of Trauma and Acute Care Surgery</i> , 2015, 78, 468-474.	1.1	13
40	Contemporary management of civilian penetrating cervicothoracic arterial injuries. <i>Journal of Trauma and Acute Care Surgery</i> , 2016, 81, 302-306.	1.1	13
41	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
42	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
43	A modern, multicenter evaluation of hepatic angioembolization – Complications and readmissions persist. <i>American Journal of Surgery</i> , 2020, 219, 117-122.	0.9	12
44	Heterotopic pregnancy: a rare cause of hemoperitoneum and the acute abdomen. <i>Archives of Gynecology and Obstetrics</i> , 2006, 274, 138-140.	0.8	11
45	Efficacy of Monotherapy in the Treatment of Pseudomonas Ventilator-Associated Pneumonia in Patients With Trauma. <i>Journal of Trauma</i> , 2009, 66, 1052-1059.	2.3	11
46	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
47	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
48	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
49	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
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	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
52	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
53	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
54	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

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55	Antibiotic-Coated ePTFE Decreases Graft Colonization and Neointimal Hyperplasia. <i>Journal of Surgical Research</i> , 2009, 156, 199-204.	0.8	8
56	Feasibility of jejunal enteral nutrition for patients with severe duodenal injuries. <i>Nutrition</i> , 2016, 32, 309-314.	1.1	8
57	Indicators of Survival and Favorable Functional Outcomes after Decompressive Craniectomy: A Multi-Institutional Retrospective Study. <i>American Surgeon</i> , 2017, 83, 836-841.	0.4	8
58	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
59	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
60	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
61	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
62	Unplanned readmission after emergency laparotomy: A post hoc analysis of an EAST multicenter study. <i>Surgery</i> , 2021, 169, 1434-1440.	1.0	7
63	Crystalloid administration during trauma resuscitation. <i>Journal of Trauma and Acute Care Surgery</i> , 2014, 77, 828-832.	1.1	6
64	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
65	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
66	Guideline-Driven Care Improves Outcomes in Patients with Traumatic Rib Fractures. <i>American Surgeon</i> , 2017, 83, 1012-1017.	0.4	6
67	Impact of Beta-Blockers on Nonhead Injured Trauma Patients. <i>American Surgeon</i> , 2016, 82, 575-579.	0.4	5
68	Necrotizing fasciitis following abdominal gunshot wound. <i>Trauma Surgery and Acute Care Open</i> , 2018, 3, e000163.	0.8	5
69	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
70	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
71	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
72	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

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73	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
74	Methicillin-Resistant <i>Staphylococcus aureus</i> in Early Ventilator-Associated Pneumonia: Cause for Concern?. <i>Surgical Infections</i> , 2013, 14, 520-524.	0.7	4
75	Brown-Sequard syndrome. <i>Trauma Surgery and Acute Care Open</i> , 2018, 3, e000169.	0.8	4
76	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
77	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
78	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
79	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
80	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
81	Indicators of Survival and Favorable Functional Outcomes after Decompressive Craniectomy: A Multi-Institutional Retrospective Study. <i>American Surgeon</i> , 2017, 83, 836-841.	0.4	4
82	Propofol Infusion Syndrome: Efficacy of a Prospective Screening Protocol. <i>American Surgeon</i> , 2018, 84, 1333-1338.	0.4	3
83	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
84	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
85	How to Further Decrease the Efficiency of Care at a Level I Trauma Center: Implement the Amended Resident Work Hours. <i>American Surgeon</i> , 2015, 81, 698-703.	0.4	3
86	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
87	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
88	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
89	Long-Term Analysis of Functional Outcomes in Traumatic Brain Injury Patients. <i>American Surgeon</i> , 2020, 86, 1124-1128.	0.4	2
90	Optimal Duration of Antibiotics Following Appendectomy for Patients With Complicated Appendicitis. <i>American Surgeon</i> , 2021, 87, 480-485.	0.4	2

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91	How to increase the burden on trauma centers: implement the 80-hour work week. American Surgeon, 2014, 80, 659-63.	0.4	2
92	Nonoperative management of traumatic rupture of splenosis. Injury Extra, 2008, 39, 147-149.	0.2	1
93	Re. Journal of Trauma and Acute Care Surgery, 2014, 77, 387-388.	1.1	1
94	History and significance of the trauma resuscitation flow sheet. Trauma Surgery and Acute Care Open, 2018, 3, e000145.	0.8	1
95	Non-Targeted Metabolomics Signature in the Plasma and Bone Marrow of Patients with Long Bone Injuries. Current Metabolomics and Systems Biology, 2020, 7, 51-66.	0.6	1
96	Axillary Metastatic Melanoma of Unknown Primary: A Case Report and Systematic Review. Clinical Skin Cancer, 2017, 2, 44-47.	0.1	0
97	Follow-up trends after emergency department discharge for acutely symptomatic hernias: A southwestern surgical congress multi-center trial. American Journal of Surgery, 2019, 218, 1079-1083.	0.9	0