## Fred A Luchette

List of Publications by Year in descending order

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121 papers 8,989 citations

70961 41 h-index 94 g-index

121 all docs

121 docs citations

times ranked

121

5489 citing authors

#	Article	IF	Citations
1	Assessment of Textbook Outcome After Surgery for Stage I/II Non-small Cell Lung Cancer. Seminars in Thoracic and Cardiovascular Surgery, 2022, 34, 1351-1359.	0.4	10
2	Textbook oncologic outcome in pancreaticoduodenectomy: Do regionalization efforts make sense?. Journal of Surgical Oncology, 2022, 125, 414-424.	0.8	11
3	Intrahepatic cholangiocarcinoma: Is there a role for liver transplantation?. Surgery, 2022, 171, 741-746.	1.0	10
4	Low and moderate grade retroperitoneal liposarcoma: Is adjuvant radiotherapy associated with improved survival in patients undergoing R1 resection?. American Journal of Surgery, 2022, 223, 527-530.	0.9	2
5	Resectable intrahepatic and hilar cholangiocarcinoma: Is margin status associated with survival?. Surgery, 2022, 171, 703-710.	1.0	2
6	Small-sized gastrointestinal stromal tumors: Is there an association between expectant management and overall survival?. American Journal of Surgery, 2022, 223, 521-525.	0.9	1
7	Biliary Enteric Reconstruction After Biliary Injury: Delayed Repair Is More Costly Than Early Repair. Journal of Surgical Research, 2021, 257, 349-355.	0.8	1
8	Application of machine learning to the prediction of postoperative sepsis after appendectomy. Surgery, 2021, 169, 671-677.	1.0	15
9	The importance of the margin of resection and radiotherapy in retroperitoneal liposarcoma. American Journal of Surgery, 2021, 221, 554-560.	0.9	10
10	Unhealthy alcohol and drug use is associated with an increased length of stay and hospital cost in patients undergoing major upper gastrointestinal and pancreatic oncologic resections. Surgery, 2021, 169, 636-643.	1.0	6
11	Red blood cell distribution width and outcome in trauma patients. Journal of Osteopathic Medicine, 2021, 121, 221-228.	0.4	4
12	The importance of the margin of resection and external radiation in non-lipomatous retroperitoneal sarcoma. American Journal of Surgery, 2021, 221, 543-548.	0.9	2
13	A Leg to Stand on: Trauma Center Designation and Association with Rate of Limb Salvage in Patients Suffering Severe Lower Extremity Injury. Journal of the American College of Surgeons, 2021, 233, 120-129e5.	0.2	6
14	State-Level Examination of Clinical Outcomes and Costs for Robotic and Laparoscopic Approach to Diaphragmatic Hernia Repair. Journal of the American College of Surgeons, 2021, 233, 9-19e2.	0.2	3
15	Is positive histologic surgical margin associated with overall survival in patients with resectable gallbladder cancer?. Surgery Open Science, 2021, 6, 15-20.	0.5	2
16	Nuances of Surgical Care for the Elderly. Clinics in Geriatric Medicine, 2019, 35, xiii-xiv.	1.0	0
17	The National Trauma Data Bank story for emergency department thoracotomy: How old is too old?. Surgery, 2018, 163, 515-521.	1.0	13
18	Superusers: Drivers of health care resource utilization in the national trauma population. Surgery, 2018, 164, 848-855.	1.0	5

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19	Adhesive Bowel Obstruction Following Urologic Surgery: Improved Outcomes with Early Intervention. Current Urology, 2018, 11, 175-181.	0.4	5
20	So many commitments with so little time: Can our profession survive?. Surgery, 2018, 164, 605-613.	1.0	0
21	Impact and treatment success of new-onset atrial fibrillation with rapid ventricular rate development in the surgical intensive care unit. Journal of Surgical Research, 2018, 229, 66-75.	0.8	9
22	Reply to Letter. Annals of Surgery, 2016, 263, e43.	2.1	0
23	Management and Complications of Rib Fractures in Older Adults. Current Geriatrics Reports, 2016, 5, 25-30.	1.1	4
24	Cervical spine clearance when unable to be cleared clinically: a pooled analysis of combined computed tomography and magnetic resonance imaging. American Journal of Surgery, 2016, 211, 115-121.	0.9	23
25	"Right place at the right time―impacts outcomes for acute intestinal obstruction. Surgery, 2015, 158, 1116-1127.	1.0	12
26	Trauma to the Pelvis: Injuries to the Rectum and Genitourinary Organs. Current Trauma Reports, 2015, 1, 8-15.	0.6	16
27	Caring for the Geriatric Surgical Patient. Surgical Clinics of North America, 2015, 95, xvii-xviii.	0.5	3
28	Article Commentary: Contemporary Management of Flail Chest. American Surgeon, 2014, 80, 527-535.	0.4	52
29	The Role of Hypoxia-Inducible Factor-1α in Response to Injury and Hypoxia*. Critical Care Medicine, 2014, 42, 2312-2313.	0.4	0
30	Can't have one without the other: Component separation plus mesh for repairing difficult incisional hernias. Surgery, 2014, 156, 894-901.	1.0	15
31	A practical cost-effective management strategy for gallstone pancreatitis. American Journal of Surgery, 2013, 206, 472-477.	0.9	8
32	Laparoscopic cholecystectomy for biliary dyskinesia: Which patients have long term benefit?. Surgery, 2013, 154, 761-768.	1.0	23
33	Surgical Critical Care Training for Emergency Physicians: Curriculum Recommendations. Journal of the American College of Surgeons, 2013, 217, 954-959.e3.	0.2	1
34	Surgical Critical Care Workforceâ€"Are All Intensivists Created Equal?. JAMA Surgery, 2013, 148, 674.	2.2	1
35	Advanced surgical skills for exposure in trauma. Journal of Trauma and Acute Care Surgery, 2013, 74, 664-670.	1.1	68
36	Prophylactic antibiotic use in penetrating abdominal trauma. Journal of Trauma and Acute Care Surgery, 2012, 73, S321-S325.	1.1	57

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37	Commentary on "Spinal Versus General Anesthesia for Day-Case Laparoscopic Cholecystectomy: A Prospective Randomized Study― Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A, 2012, 22, 556-556.	0.5	О
38	Rhabdomyolysis in the Intensive Care Unit. Journal of Intensive Care Medicine, 2012, 27, 335-342.	1.3	37
39	A randomized, double-blind, placebo-controlled study to assess the effect of recombinant human erythropoietin on functional outcomes in anemic, critically ill, trauma subjects: the Long Term Trauma Outcomes Study. American Journal of Surgery, 2012, 203, 508-516.	0.9	22
40	Cholera: Something Old, Something New. Surgical Infections, 2012, 13, 216-222.	0.7	10
41	The ribs or not the ribs: which influences mortality?. American Journal of Surgery, 2011, 202, 598-604.	0.9	37
42	Not Yet Ready for Prime Time. Journal of Surgical Research, 2011, 166, 75-76.	0.8	0
43	Potential Role of the Advanced Surgical Skills for Exposure in Trauma (ASSET) Course in Canada. Journal of Trauma, 2011, 71, 1491-1493.	2.3	13
44	Racial Odds for Amputation Ratio in Traumatic Lower Extremity Fractures. Journal of Trauma, 2011, 71, 1732-1736.	2.3	5
45	A Review of Available Prosthetics for Ventral Hernia Repair. Annals of Surgery, 2011, 253, 16-26.	2.1	181
46	Novel Simulation for Training Trauma Surgeons. Journal of Trauma, 2011, 71, 1484-1490.	2.3	35
47	To â€~gram or not'? Indications for intraopertive cholangiogram. Surgery, 2011, 150, 810-819.	1.0	35
48	Training and Certification in Surgical Critical Care: A Position Paper by the Surgical Critical Care Program Directors Society. Journal of Trauma, 2010, 69, 471-474.	2.3	5
49	Clinical Practice Guideline: Red Blood Cell Transfusion in Adult Trauma and Critical Care. Journal of Trauma, 2009, 67, 1439-1442.	2.3	114
50	Endovascular Grafts for Treatment of Traumatic Injury to the Aortic Arch and Great Vessels. Journal of Trauma, 2009, 67, 660-671.	2.3	26
51	Clinical practice guideline: Red blood cell transfusion in adult trauma and critical care*. Critical Care Medicine, 2009, 37, 3124-3157.	0.4	1,597
52	Use of human acellular dermal matrix for hernia repair: Friend or foe?. Surgery, 2008, 144, 703-711.	1.0	134
53	Medicare's "Global―Terrorism: Where is the Pay for Performance?. Journal of Trauma, 2008, 64, 374-384.	2.3	8
54	Advanced Trauma Life Support, 8th Edition, The Evidence for Change. Journal of Trauma, 2008, 64, 1638-1650.	2.3	317

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55	The Global Surgical Package—Let's straighten it out. Journal of Trauma, 2008, 64, 388-389.	2.3	O
56	Broken Bones and Orthopedist Groans: Can an Acute Care Surgeon Fix Both?. Journal of Trauma, 2008, 64, 673-680.	2.3	2
57	Comparison of Routine Chest Radiograph Versus Clinician Judgment to Determine Adequate Central Line Placement in Critically Ill Patients. Journal of Trauma, 2007, 63, 50-56.	2.3	30
58	Attempted Suicide and the Elderly Trauma Patient: Risk Factors and Outcomes. Journal of Trauma, 2007, 62, 1021-1028.	2.3	20
59	Clinician vs mathematical statistical models: which is better at predicting an abnormal chest radiograph finding in injured patients?. American Journal of Emergency Medicine, 2007, 25, 823-830.	0.7	12
60	Bleeding retroperitoneal sarcoma after blunt abdominal trauma. Injury, 2007, 38, 1109-1112.	0.7	0
61	Preliminary Report of a Prospective, Randomized Trial of Underwater Seal for Spontaneous and latrogenic Pneumothorax. Journal of the American College of Surgeons, 2007, 204, 84-90.	0.2	21
62	The Open Abdomen: Management from Initial Laparotomy to Definitive Closure. , 2007, , 176-186.		5
63	Do We Need Neurosurgical Coverage in the Trauma Center?. Advances in Surgery, 2006, 40, 213-221.	0.6	10
64	Nutritional Gain Versus Financial Gain: The Role of Metabolic Carts in the Surgical ICU. Journal of Trauma, 2006, 61, 1436-1440.	2.3	20
65	Ventilator-Associated Pneumonia After Combined Burn and Trauma Is Caused by Associated Injuries and Not the Burn Wound. Journal of Burn Care and Research, 2006, 27, 457-462.	0.2	18
66	Predictors of the Need for Nephrectomy After Renal Trauma. Journal of Trauma, 2006, 60, 164-170.	2.3	66
67	Socioeconomic Factors, Medicolegal Issues, and Trauma Patient Transfer Trends: Is There a Connection?. Journal of Trauma, 2006, 61, 1380-1388.	2.3	40
68	Trauma Surgeons Practice What They Preach: The NTDB Story on Solid Organ Injury Management. Journal of Trauma, 2006, 61, 243-255.	2.3	99
69	Ventilator-Associated Pneumonia, Like Real Estate: Location Really Matters. Journal of Trauma, 2006, 60, 104-110.	2.3	27
70	Cardiac Herniation Due to Blunt Trauma: Early Diagnosis Facilitated by CT. American Journal of Roentgenology, 2006, 187, W239-W240.	1.0	11
71	Combined Percutaneous and Angiographic Thrombosis of a Traumatic Hepatic Artery Pseudoaneurysm in a Child. Journal of Trauma, 2005, 59, 1025-1028.	2.3	5
72	Neurosurgical Coverage. Annals of Surgery, 2005, 242, 364-374.	2.1	75

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73	Reasons to Omit Digital Rectal Exam in Trauma Patients: No Fingers, No Rectum, No Useful Additional Information. Journal of Trauma, 2005, 59, 1314-1319.	2.3	54
74	Ventilator-Associated Pneumonia in Injured Patients: Do You Trust Your Gram???s Stain?. Journal of Trauma, 2005, 58, 462-467.	2.3	28
75	Pain Management Guidelines for Blunt Thoracic Trauma. Journal of Trauma, 2005, 59, 1256-1267.	2.3	144
76	Half-a-dozen ribs: The breakpoint for mortality. Surgery, 2005, 138, 717-725.	1.0	401
77	Old Fashion Clinical Judgment in the Era of Protocols: Is Mandatory Chest X-Ray Necessary in Injured Patients?. Journal of Trauma, 2005, 59, 324-332.	2.3	39
78	Clinical Practice Guideline: Endpoints of Resuscitation. Journal of Trauma, 2004, 57, 898-912.	2.3	141
79	Use of Presumptive Antibiotics following Tube Thoracostomy for Traumatic Hemopneumothorax in the Prevention of Empyema and Pneumonia—A Multi-Center Trial. Journal of Trauma, 2004, 57, 742-749.	2.3	77
80	Medicare???s Bundling of Trauma Care Codes Violates Relative Value Principles. Journal of Trauma, 2004, 57, 1164-1172.	2.3	8
81	Urgent Airways After Trauma: Who Gets Pneumonia?. Journal of Trauma, 2004, 57, 750-755.	2.3	39
82	Ten Year Experience of Burn, Trauma, and Combined Burn/Trauma Injuries Comparing Outcomes. Journal of Trauma, 2004, 57, 696-701.	2.3	102
83	Mechanism of injury does not predict acuity or level of service need: field triage criteria revisited. Surgery, 2003, 134, 698-703.	1.0	40
84	Current Diagnostic Approaches Lack Sensitivity in the Diagnosis of Perforated Blunt Small Bowel Injury: Analysis from 275,557 Trauma Admissions from the EAST Multi-Institutional HVI Trial. Journal of Trauma, 2003, 54, 295-306.	2.3	205
85	Guidelines for Emergency Tracheal Intubation Immediately after Traumatic Injury. Journal of Trauma, 2003, 55, 162-179.	2.3	143
86	Practice Management Guidelines for the Prevention of Venous Thromboembolism in Trauma Patients: The EAST Practice Management Guidelines Work Group. Journal of Trauma, 2002, 53, 142-164.	2.3	596
87	Preliminary Report on the Safety of Heparin for Deep Venous Thrombosis Prophylaxis after Severe Head Injury. Journal of Trauma, 2002, 53, 38-43.	2.3	85
88	Hypoxia Is Not the Sole Cause of Lactate Production during Shock. Journal of Trauma, 2002, 52, 415-419.	2.3	62
89	Pelvic fracture in the elderly is associated with increased mortality. Surgery, 2002, 132, 710-715.	1.0	80
90	Early debridement for necrotizing pancreatitis: is it worthwhile? 11No competing interests declared Journal of the American College of Surgeons, 2002, 194, 740-744.	0.2	59

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91	Adrenergic Blockade Reduces Skeletal Muscle Glycolysis and Na+, K+-ATPase Activity during Hemorrhage. Journal of Surgical Research, 2001, 99, 235-244.	0.8	70
92	A multicenter evaluation of whether gender dimorphism affects survival after trauma. American Journal of Surgery, 2001, 181, 297-300.	0.9	149
93	Traumatic renal artery dissection identified with dynamic helical computed tomography. Journal of Vascular Surgery, 2001, 34, 562-564.	0.6	32
94	Prone Positioning and Inhaled Nitric Oxide: Synergistic Therapies for Acute Respiratory Distress Syndrome. Arteriosclerosis, Thrombosis, and Vascular Biology, 2001, 50, 589-596.	1.1	39
95	Ventilator-Associated Pneumonia in the Surgical Intensive Care Unit. Journal of Trauma, 2001, 51, 1207-1216.	2.3	14
96	Does Epninephrine Explain Hyperlactatemia in Cardiogenic Shock. Critical Care Medicine, 2001, 29, 1848.	0.4	4
97	Institutional and Individual Learning Curves for Focused Abdominal Ultrasound for Trauma. Annals of Surgery, 2000, 231, 689-700.	2.1	73
98	Blunt Splenic Injury in Adults: Multi-institutional Study of the Eastern Association for the Surgery of Trauma. Arteriosclerosis, Thrombosis, and Vascular Biology, 2000, 49, 177-189.	1.1	416
99	Practice Management Guidelines for Prophylactic Antibiotic Use in Penetrating Abdominal Trauma: The EAST Practice Management Guidelines Work Group. Journal of Trauma, 2000, 48, 508-518.	2.3	65
100	Dynamic helical computed tomography scan accurately detects hemorrhage in patients with pelvic fracture. Surgery, 2000, 128, 678-685.	1.0	162
101	The risk assessment profile score identifies trauma patients at risk for deep vein thrombosis. Surgery, 2000, 128, 631-640.	1.0	141
102	Prone positioning for acute respiratory distress syndrome in the surgical intensive care unit: Who, when, and how long?. Surgery, 2000, 128, 708-716.	1.0	41
103	Lactate is an unreliable indicator of tissue hypoxia in injury or sepsis. Lancet, The, 1999, 354, 505-508.	6.3	490
104	Zone I retroperitoneal hematoma identified by computed tomography scan as an indicator of significant abdominal injury. Surgery, 1999, 126, 608-615.	1.0	16
105	Prospective, Randomized Comparison of Epidural Versus Parenteral Opioid Analgesia in Thoracic Trauma. Annals of Surgery, 1999, 229, 684.	2.1	133
106	Adrenergic Antagonists Reduce Lactic Acidosis in Response to Hemorrhagic Shock. Arteriosclerosis, Thrombosis, and Vascular Biology, 1999, 46, 873-880.	1.1	41
107	Increased Skeletal Muscle Na+, K+-ATPase Activity as a Cause of Increased Lactate Production after Hemorrhagic Shock. Arteriosclerosis, Thrombosis, and Vascular Biology, 1998, 44, 796-803.	1.1	40
108	Use of the rapid/shallow breathing index as an indicator of patient work of breathing during pressure support ventilation. Surgery, 1997, 122, 737-741.	1.0	21

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109	The effect of early versus late fasciotomy in the management of extremity trauma. Surgery, 1997, 122, 861-866.	1.0	70
110	Blunt carotid artery injuries. Journal of the American College of Surgeons, 1997, 185, 80-86.	0.2	105
111	Early tracheostomal healing in rabbits with use of various tracheal incisions. Wound Repair and Regeneration, 1997, 5, 323-328.	1.5	6
112	Posttrauma Thromboembolism Prophylaxis. Arteriosclerosis, Thrombosis, and Vascular Biology, 1997, 42, 100-103.	1.1	182
113	Traumatic Pneumatosis Cystoides Intestinalis with Portal Venous Air Embolism. Arteriosclerosis, Thrombosis, and Vascular Biology, 1997, 42, 112-114.	1.1	30
114	Prospective Study of Blunt Aortic Injury. Arteriosclerosis, Thrombosis, and Vascular Biology, 1997, 42, 374-383.	1.1	685
115	Inhaled Nitric Oxide in Acute Respiratory Distress Syndrome. Arteriosclerosis, Thrombosis, and Vascular Biology, 1997, 43, 904-910.	1.1	18
116	Laparoscopic splenectomy by the lateral approach: A safe and effective alternative to open splenectomy for hematologic diseases. Surgery, 1996, 120, 789-794.	1.0	66
117	Small Bowel Injuries. Arteriosclerosis, Thrombosis, and Vascular Biology, 1995, 39, 1076-1080.	1.1	52
118	A program for documenting competency during surgical residency. Medical Teacher, 1994, 16, 333-340.	1.0	1
119	PROSPECTIVE EVALUATION OF EPIDURAL VERSUS INTRAPLEURAL CATHETERS FOR ANALGESIA IN CHEST WALL TRAUMA. Journal of Trauma, 1994, 36, 865-870.	2.3	76
120	Decreased mesenteric blood flow in experimental multiple organ failure. Journal of Surgical Research, 1992, 52, 1-5.	0.8	7
121	Utility of an oral examination in a surgical clerkship. American Journal of Surgery, 1992, 164, 372-376.	0.9	4