

Matthew J Martin

List of Publications by Year in descending order

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Version: 2024-02-01

290
papers

9,513
citations

28274

55
h-index

49909

87
g-index

298
all docs

298
docs citations

298
times ranked

8204
citing authors

#	ARTICLE	IF	CITATIONS
1	Selective Prehospital Advanced Resuscitative Care – Developing a Strategy to Prevent Prehospital Deaths From Noncompressible Torso Hemorrhage. <i>Shock</i> , 2022, 57, 7-14.	2.1	10
2	Whole blood at the tip of the spear: A retrospective cohort analysis of warm fresh whole blood resuscitation versus component therapy in severely injured combat casualties. <i>Surgery</i> , 2022, 171, 518-525.	1.9	30
3	Difficult Decisions in Trauma: Is ABC the Right Mantra?. <i>Difficult Decisions in Surgery: an Evidence-based Approach</i> , 2022, , 3-11.	0.0	3
4	Machine Learning for Military Trauma: Novel Massive Transfusion Predictive Models in Combat Zones. <i>Journal of Surgical Research</i> , 2022, 270, 369-375.	1.6	11
5	Surgical management and outcomes of adhesive small bowel obstruction: teaching versus non-teaching hospitals. <i>European Journal of Trauma and Emergency Surgery</i> , 2022, 48, 107-112.	1.7	0
6	Benign Colorectal Disease Trauma of the Colon and Rectum. , 2022, , 729-742.		1
7	Challenging Traditional Paradigms in Posttraumatic Pulmonary Thromboembolism. <i>JAMA Surgery</i> , 2022, 157, e216356.	4.3	28
8	Adverse Outcomes With Early Venous Thromboembolism Prophylaxis in Neurosurgical Trauma Patients – Are We Crossing the Blood-Brain Barrier?. <i>JAMA Surgery</i> , 2022, 157, e215766.	4.3	0
9	Disparate resource allocation during the COVID-19 pandemic among trauma centers: A Western Trauma Association national survey. <i>American Journal of Surgery</i> , 2022, 224, 761-768.	1.8	1
10	The where, when, and why of surgical rib fixation: Utilization patterns, outcomes, and readmissions. <i>American Journal of Surgery</i> , 2022, , .	1.8	0
11	Integrating traffic safety data with area deprivation index: A method to better understand the causes of pediatric pedestrian versus automobile collisions. <i>Journal of Trauma and Acute Care Surgery</i> , 2022, 93, 650-655.	2.1	5
12	Bike Helmet Usage in the Most Disadvantaged Neighborhoods: A Focused Area for Trauma Prevention. <i>Journal of Surgical Research</i> , 2022, 278, 7-13.	1.6	4
13	Real-time bedside management and titration of partial resuscitative endovascular balloon occlusion of the aorta without an arterial line: Good for pressure, not for flow!. <i>Journal of Trauma and Acute Care Surgery</i> , 2021, 90, 615-622.	2.1	6
14	Is cerebral perfusion maintained during full and partial resuscitative endovascular balloon occlusion of the aorta in hemorrhagic shock conditions?. <i>Journal of Trauma and Acute Care Surgery</i> , 2021, 91, 40-46.	2.1	4
15	Laparoscopic splenectomy as a definitive management option for high-grade traumatic splenic injury when non operative management is not feasible or failed: a 5-year experience from a level one trauma center with minimally invasive surgery expertise. <i>Updates in Surgery</i> , 2021, 73, 1515-1531.	2.0	12
16	Craniofacial Trauma on the Modern Battlefield: Initial Management and Techniques. <i>Current Trauma Reports</i> , 2021, 7, 44-51.	1.3	0
17	Courtesy Authorship Practices Among First and Senior Authors. <i>Annals of Surgery</i> , 2021, 274, 434-440.	4.2	9
18	Traumatic thoracic rib cage and chest wall hernias: A review and discussion of management principles. <i>American Journal of Surgery</i> , 2021, 221, 1238-1245.	1.8	1

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19	The rising tide of methamphetamine use in elderly trauma patients. American Journal of Surgery, 2021, 221, 1246-1251.	1.8	5
20	Revealing the scope of surgical device malfunctions: Analysis of the "hidden" Food and Drug Administration device database. American Journal of Surgery, 2021, 221, 1121-1126.	1.8	7
21	Treating the endotheliopathy of <scp>SARSâ€CoV</scp>â€2 infection with plasma: Lessons learned from optimized trauma resuscitation with blood products. Transfusion, 2021, 61, S336-S347.	1.6	2
22	Choosing wisely: A prospective study of direct to operating room trauma resuscitation including real-time trauma surgeon after-action review. Journal of Trauma and Acute Care Surgery, 2021, 91, S146-S153.	2.1	1
23	Isolated Intracranial Hemorrhage in Elderly Patients With Pre-Injury Anticoagulation: Is Full Trauma Team Activation Necessary?. Journal of Surgical Research, 2021, 268, 491-497.	1.6	4
24	Analysis of Early Job Market Experiences and Perceptions Among Bariatric Surgery Fellowship Graduates and Bariatric Surgery Program Directors. Obesity Surgery, 2021, 31, 1561-1571.	2.1	2
25	Abdominal Trauma in the Elderly. , 2021, , 203-213.		2
26	Animal Models of Coagulopathy. , 2021, , 763-779.		0
27	REBOA management guided by a novel handheld pressure transducer. Journal of Trauma and Acute Care Surgery, 2021, Publish Ahead of Print, .	2.1	2
28	A Humanitarian House Dividedâ€Unifying Conflict Zone Humanitarian Surgical Care. JAMA Surgery, 2020, 155, 122.	4.3	0
29	Prehospital Tranexamic Acid. JAMA Surgery, 2020, , .	4.3	0
30	Validation of a novel partial resuscitative endovascular balloon occlusion of the aorta device in a swine hemorrhagic shock model: Fine tuning flow to optimize bleeding control and reperfusion injury. Journal of Trauma and Acute Care Surgery, 2020, 89, 58-67.	2.1	19
31	Initial Assessment and Resuscitation of the Battlefield Casualtyâ€an Overview. Current Trauma Reports, 2020, 6, 194-206.	1.3	2
32	Shock Index as a Predictor of Massive Transfusion and Emergency Surgery on the Modern Battlefield. Journal of Surgical Research, 2020, 256, 112-118.	1.6	17
33	Optimal Prospective Predictors of Mortality in Austere Environments. Journal of Surgical Research, 2020, 255, 297-303.	1.6	10
34	Comment on: Five years results after resleeve gastrectomy. Surgery for Obesity and Related Diseases, 2020, 16, 1191-1194.	1.2	0
35	Association of Trauma Center Level and Patient Volume with Outcomes for Penetrating Thoracic Trauma. Journal of Surgical Research, 2020, 255, 442-448.	1.6	10
36	Comment on: Should bariatric surgery be offered to prisoners?. Surgery for Obesity and Related Diseases, 2020, 16, e71-e73.	1.2	0

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37	Perceptions of Equity and Inclusion in Acute Care Surgery. <i>Annals of Surgery</i> , 2020, 272, 906-910.	4.2	13
38	Variations in Courtesy Authorship Perceptions and Practices Among Modern Surgical Journals: The Generation Gap. <i>Journal of Surgical Research</i> , 2020, 254, 242-246.	1.6	3
39	Taking a more measured view—letter to the editor re: Not ready for prime time: Intermittent versus partial REBOA for prolonged hemorrhage control in a highly lethal porcine injury model. <i>Journal of Trauma and Acute Care Surgery</i> , 2020, 88, e149-e149.	2.1	0
40	All trauma is not created equal: Redefining severe trauma for combat injuries. <i>American Journal of Surgery</i> , 2020, 219, 869-873.	1.8	8
41	Lung Resection for Trauma: A Propensity Score Adjusted Analysis Comparing Wedge Resection, Lobectomy, and Pneumonectomy. <i>American Surgeon</i> , 2020, 86, 261-265.	0.8	2
42	Senior surgical resident autonomy and teaching assistant cases: A prospective observational study. <i>American Journal of Surgery</i> , 2020, 219, 846-850.	1.8	8
43	Response to the letter to the editor regarding: Titrate to equilibrate and not exsanguinate! Characterization and validation of a novel partial resuscitative endovascular balloon occlusion of the aorta catheter in normal and hemorrhagic shock conditions. <i>Journal of Trauma and Acute Care Surgery</i> , 2020, 88, e108-e109.	2.1	0
44	Direct to operating room trauma resuscitation: Optimizing patient selection and time-critical outcomes when minutes count. <i>Journal of Trauma and Acute Care Surgery</i> , 2020, 89, 160-166.	2.1	23
45	Quetiapine therapy in critically injured trauma patients is associated with an increased risk of pulmonary complications. <i>American Journal of Surgery</i> , 2020, 219, 804-809.	1.8	1
46	Refractory pelvic fracture-associated hemorrhage after preperitoneal packing: now what?. <i>Trauma Surgery and Acute Care Open</i> , 2020, 5, e000629.	1.6	3
47	Principles of Modern Trauma Resuscitation. <i>Hot Topics in Acute Care Surgery and Trauma</i> , 2020, , 13-34.	0.1	0
48	Human Factors in Military Surgery. , 2020, , 95-105.		0
49	Lung Resection for Trauma: A Propensity Score Adjusted Analysis Comparing Wedge Resection, Lobectomy, and Pneumonectomy. <i>American Surgeon</i> , 2020, 86, 261-265.	0.8	0
50	Sleeve Gastrectomy for Obesity in Polycystic Ovarian Syndrome: a Pilot Study Evaluating Weight Loss and Fertility Outcomes. <i>Obesity Surgery</i> , 2019, 29, 93-98.	2.1	17
51	An Evaluation of a Novel Medical Device Versus Standard Interventions in the Treatment of Tension Pneumothorax in a Swine Model (<i>Sus scrofa</i>). <i>Military Medicine</i> , 2019, 185, 125-130.	0.8	1
52	Combat Vascular Trauma Management for the General Surgeon. <i>Current Trauma Reports</i> , 2019, 5, 107-118.	1.3	3
53	Vasopressin as an Early Adjunct to Resuscitation in Hemorrhagic Shock: Crisis AVERTed?. <i>JAMA Surgery</i> , 2019, 154, 1003.	4.3	0
54	Courtesy Authorship in Academic Surgery Publications. <i>JAMA Surgery</i> , 2019, 154, 1110.	4.3	20

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55	Microdermal Implants Show No Effect on Surrounding Tissue During Surgery With Electrocautery. <i>Journal of Surgical Research</i> , 2019, 241, 72-77.	1.6	3
56	See one, do one, but never teach one? An analysis of resident teaching assist cases under various levels of attending supervision. <i>American Journal of Surgery</i> , 2019, 217, 918-922.	1.8	10
57	Too fast, or not fast enough? The FAST exam in patients with non-compressible torso hemorrhage. <i>American Journal of Surgery</i> , 2019, 217, 882-886.	1.8	10
58	Minimally invasive preperitoneal balloon tamponade and abdominal aortic junctional tourniquet versus open packing for pelvic fracture-associated hemorrhage: Not all extrinsic compression is equal. <i>Journal of Trauma and Acute Care Surgery</i> , 2019, 86, 625-634.	2.1	10
59	Preperitoneal balloon tamponade and resuscitative endovascular balloon occlusion of the aorta: Alternatives to open packing for pelvic fracture-associated hemorrhage. <i>Journal of Trauma and Acute Care Surgery</i> , 2019, 87, 18-26.	2.1	13
60	Big problems in little patients: Nationwide blunt cerebrovascular injury outcomes in the pediatric population. <i>Journal of Trauma and Acute Care Surgery</i> , 2019, 87, 1088-1095.	2.1	8
61	Authors' reply: Intermittent REBOA translational science articles. <i>Journal of Trauma and Acute Care Surgery</i> , 2019, 87, e20-e21.	2.1	2
62	The "Top 10" research and development priorities for battlefield surgical care: Results from the Committee on Surgical Combat Casualty Care research gap analysis. <i>Journal of Trauma and Acute Care Surgery</i> , 2019, 87, S14-S21.	2.1	16
63	Titrate to equilibrate and not exsanguinate! Characterization and validation of a novel partial resuscitative endovascular balloon occlusion of the aorta catheter in normal and hemorrhagic shock conditions. <i>Journal of Trauma and Acute Care Surgery</i> , 2019, 87, 1015-1025.	2.1	40
64	Efficacy of intermittent versus standard resuscitative endovascular balloon occlusion of the aorta in a lethal solid organ injury model. <i>Journal of Trauma and Acute Care Surgery</i> , 2019, 87, 9-17.	2.1	37
65	Evaluation and management of abdominal gunshot wounds: A Western Trauma Association critical decisions algorithm. <i>Journal of Trauma and Acute Care Surgery</i> , 2019, 87, 1220-1227.	2.1	20
66	Tranexamic acid administration following head trauma in a combat setting: Does tranexamic acid result in improved neurologic outcomes?. <i>Journal of Trauma and Acute Care Surgery</i> , 2019, 87, 125-129.	2.1	10
67	Large Animal Models of Proximal Aortic Balloon Occlusion in Traumatic Hemorrhage: Review and Identification of Knowledge Gaps Relevant to Expanded Use. <i>Journal of Surgical Research</i> , 2019, 236, 247-258.	1.6	27
68	Mobile forward-looking infrared technology allows rapid assessment of resuscitative endovascular balloon occlusion of the aorta in hemorrhage and blackout conditions. <i>Journal of Trauma and Acute Care Surgery</i> , 2018, 85, 25-32.	2.1	5
69	MASCAL Management from Baghdad to Boston: Top Ten Lessons Learned from Modern Military and Civilian MASCAL Events. <i>Current Trauma Reports</i> , 2018, 4, 138-148.	1.3	8
70	Evaluation and management of abdominal stab wounds: A Western Trauma Association critical decisions algorithm. <i>Journal of Trauma and Acute Care Surgery</i> , 2018, 85, 1007-1015.	2.1	44
71	Panniculectomy after bariatric surgical weight loss: Analysis of complications and modifiable risk factors. <i>American Journal of Surgery</i> , 2018, 215, 887-890.	1.8	21
72	Traumatic thoracic rib cage hernias: Operative management and proposal for a new anatomic-based grading system. <i>American Journal of Surgery</i> , 2018, 215, 794-800.	1.8	8

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73	Thoracic Trauma: a Combat and Military Perspective. <i>Current Trauma Reports</i> , 2018, 4, 77-87.	1.3	8
74	Evaluation of a novel thoracic entry device versus needle decompression in a tension pneumothorax swine model. <i>American Journal of Surgery</i> , 2018, 215, 832-835.	1.8	8
75	Discussion of "Neurocognitive assessment in patients with a minor traumatic brain injury and an abnormal initial CT scan: Can cognitive evaluation assist in identifying patients who require surveillance CT brain imaging?" <i>American Journal of Surgery</i> , 2018, 215, 847.	1.8	0
76	Comment on: resected gastric volume has no influence on early weight loss after laparoscopic sleeve gastrectomy. <i>Surgery for Obesity and Related Diseases</i> , 2018, 14, 135-137.	1.2	2
77	Minimally invasive approach to incarcerated or strangulated groin hernias: A 2018 EAST Master Class Video Presentation. <i>Journal of Trauma and Acute Care Surgery</i> , 2018, 85, 239-241.	2.1	2
78	Minimally invasive surgery techniques for the management of urgent or emergent small bowel pathology: A 2018 EAST Master Class Video Presentation. <i>Journal of Trauma and Acute Care Surgery</i> , 2018, 85, 229-234.	2.1	1
79	Reexamination of a Battlefield Trauma Golden Hour Policy. <i>Journal of Trauma and Acute Care Surgery</i> , 2018, 84, 11-18.	2.1	90
80	No intravenous access, no problem: Intraosseous administration of tranexamic acid is as effective as intravenous in a porcine hemorrhage model. <i>Journal of Trauma and Acute Care Surgery</i> , 2018, 84, 379-385.	2.1	8
81	Heeding the call: Military-civilian partnerships as a foundation for enhanced mass casualty care in the United States. <i>Journal of Trauma and Acute Care Surgery</i> , 2018, 85, 1123-1126.	2.1	8
82	The effects of hemorrhage on the pharmacokinetics of tranexamic acid in a swine model. <i>Journal of Trauma and Acute Care Surgery</i> , 2018, 85, S44-S48.	2.1	7
83	Plasma coadministration improves resuscitation with tranexamic acid or prothrombin complex in a porcine hemorrhagic shock model. <i>Journal of Trauma and Acute Care Surgery</i> , 2018, 85, 91-100.	2.1	18
84	Comment on: Roux-En-Y gastric bypass, sleeve gastrectomy, or one-anastomosis gastric bypass as rescue therapy after failed adjustable gastric banding: a multicenter comparative study. <i>Surgery for Obesity and Related Diseases</i> , 2018, 14, 1667-1669.	1.2	0
85	Esophageal Magnetic Sphincter Augmentation as a Novel Approach to Post-bariatric Surgery Gastroesophageal Reflux Disease. <i>Obesity Surgery</i> , 2018, 28, 3080-3086.	2.1	18
86	Extending the golden hour for Zone 1 resuscitative endovascular balloon occlusion of the aorta: Improved survival and reperfusion injury with intermittent versus continuous resuscitative endovascular balloon occlusion of the aorta in a porcine severe truncal hemorrhage model. <i>Journal of Trauma and Acute Care Surgery</i> , 2018, 85, 318-326.	2.1	71
87	Damage Control Surgery in the Blast-Injured Patient. , 2018, , 57-76.		0
88	Comment on: effects of gastric bypass followed by a randomized study of physical training on markers of coagulation activation, fibrin clot properties and fibrinolysis. <i>Surgery for Obesity and Related Diseases</i> , 2018, 14, 926-928.	1.2	0
89	Relative device stability of anterior versus axillary needle decompression for tension pneumothorax during casualty movement. <i>Journal of Trauma and Acute Care Surgery</i> , 2017, 83, S136-S141.	2.1	9
90	Military Resuscitation: Lessons from Recent Battlefield Experience. <i>Current Trauma Reports</i> , 2017, 3, 156-163.	1.3	9

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91	Standard vs Expanded Indications for Esophageal Magnetic Sphincter Augmentation for Reflux Disease. <i>JAMA Surgery</i> , 2017, 152, 890.	4.3	11
92	A multicenter study of routine versus selective intraoperative leak testing for sleeve gastrectomy. <i>Surgery for Obesity and Related Diseases</i> , 2017, 13, 1469-1475.	1.2	19
93	Impact of a novel phosphoinositol-3 kinase inhibitor in preventing mitochondrial DNA damage and damage-associated molecular pattern accumulation. <i>Journal of Trauma and Acute Care Surgery</i> , 2017, 83, 683-689.	2.1	11
94	Resuscitative endovascular balloon occlusion of the aorta for major abdominal venous injury in a porcine hemorrhagic shock model. <i>Journal of Trauma and Acute Care Surgery</i> , 2017, 83, 230-236.	2.1	40
95	“The missing LINX” for gastroesophageal reflux disease: Operative techniques video for the Linx magnetic sphincter augmentation procedure. <i>American Journal of Surgery</i> , 2017, 213, 984-987.	1.8	6
96	Advanced laparoscopic bariatric surgery Is safe in general surgery training. <i>American Journal of Surgery</i> , 2017, 213, 963-966.	1.8	10
97	Trauma. <i>Surgical Clinics of North America</i> , 2017, 97, 1031-1045.	1.5	193
98	Bigger is better: Comparison of alternative devices for tension hemopneumothorax and pulseless electrical activity in a Yorkshire swine model. <i>Journal of Trauma and Acute Care Surgery</i> , 2017, 83, 1187-1194.	2.1	6
99	Cervical spine evaluation and clearance in the intoxicated patient: A prospective Western Trauma Association Multi-Institutional Trial and Survey. <i>Journal of Trauma and Acute Care Surgery</i> , 2017, 83, 1032-1040.	2.1	32
100	Three- versus four-factor prothrombin complex concentrates for “factor-based” resuscitation in a porcine hemorrhagic shock model. <i>Journal of Trauma and Acute Care Surgery</i> , 2017, 83, 1114-1123.	2.1	11
101	Smartphone-based mobile thermal imaging technology to assess limb perfusion and tourniquet effectiveness under normal and blackout conditions. <i>Journal of Trauma and Acute Care Surgery</i> , 2017, 83, 1129-1135.	2.1	13
102	There's an app for that. <i>Journal of Trauma and Acute Care Surgery</i> , 2017, 82, 102-108.	2.1	7
103	Video-assisted retroperitoneal pancreatic debridement. <i>Journal of Trauma and Acute Care Surgery</i> , 2017, 83, 200-203.	2.1	1
104	Medical Malpractice in Bariatric Surgery: a Review of 140 Medicolegal Claims. <i>Journal of Gastrointestinal Surgery</i> , 2017, 21, 146-154.	1.7	22
105	Popliteal Vessels. , 2017, , 499-509.		0
106	Increased Age Predicts Failure to Rescue. <i>American Surgeon</i> , 2016, 82, 1073-1079.	0.8	10
107	Efficacy of a novel fluoroscopy-free endovascular balloon device with pressure release capabilities in the setting of uncontrolled junctional hemorrhage. <i>Journal of Trauma and Acute Care Surgery</i> , 2016, 80, 907-914.	2.1	16
108	Inducing metabolic suppression in severe hemorrhagic shock. <i>Journal of Trauma and Acute Care Surgery</i> , 2016, 81, 1003-1011.	2.1	10

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109	Hemopericardium after laparoscopic perihialal procedures: high index of suspicion facilitates early diagnosis and successful nonoperative management. <i>Surgery for Obesity and Related Diseases</i> , 2016, 12, e27-e31.	1.2	7
110	Venous thromboembolism after combat amputations: a war we must fight and win. <i>American Journal of Surgery</i> , 2016, 212, 235-237.	1.8	1
111	Bariatric surgery patient perceptions and willingness to consent to resident participation. <i>Surgery for Obesity and Related Diseases</i> , 2016, 12, 1065-1071.	1.2	13
112	Routine intraoperative leak testing for sleeve gastrectomy: is the leak test full of hot air?. <i>American Journal of Surgery</i> , 2016, 211, 943-947.	1.8	36
113	The routine use of prosthetic mesh in austere environments: dogma vs data. <i>American Journal of Surgery</i> , 2016, 211, 958-962.	1.8	3
114	Optimizing Venous Thromboembolic Prophylaxis. <i>JAMA Surgery</i> , 2016, 151, e162081.	4.3	0
115	Preperitoneal balloon tamponade for lethal closed retroperitoneal pelvic hemorrhage in a swine model. <i>Journal of Trauma and Acute Care Surgery</i> , 2016, 81, 1046-1055.	2.1	7
116	Will the GlideScope Soar in the Prehospital Environment?*. <i>Critical Care Medicine</i> , 2016, 44, 1452-1454.	0.9	0
117	Comment on: "Conversion of sleeve gastrectomy to Roux-en-Y gastric bypass: an audit of 34 patients" and "Weight loss, weight regain, and conversions to Roux-en-Y gastric bypass" 10-year results of laparoscopic sleeve gastrectomy. <i>Surgery for Obesity and Related Diseases</i> , 2016, 12, 1651-1654.	1.2	4
118	Evaluation of Cervical Spine Clearance by Computed Tomographic Scan Alone in Intoxicated Patients With Blunt Trauma. <i>JAMA Surgery</i> , 2016, 151, 807.	4.3	28
119	Pediatric Venous Thromboembolism "Like Adult Clots, Only Smaller. <i>JAMA Surgery</i> , 2016, 151, 57.	4.3	0
120	Thromboelastography After Murine TBI and Implications of Beta-Adrenergic Receptor Knockout. <i>Neurocritical Care</i> , 2016, 25, 145-152.	2.4	7
121	Relationship of a Mandated 1-Hour Evacuation Policy and Outcomes for Combat Casualties. <i>JAMA - Journal of the American Medical Association</i> , 2016, 315, 293.	7.4	3
122	Can sepsis predict deep venous thrombosis in colorectal surgery?. <i>American Journal of Surgery</i> , 2016, 211, 53-58.	1.8	4
123	Difficult Triage Decisions in the Combat or Austere Environment. , 2016, , 47-55.		0
124	Pediatric Emergencies in the Combat or Austere Environment: As Easy as A, B, C!. , 2016, , 77-95.		0
125	Successful integration of military tactical requirements into a civilian training paradigm: Advanced Trauma Life Support - Operational Emphasis (ATLS-OE). <i>Journal of the American College of Surgeons</i> , 2015, 221, e76.	0.5	1
126	Sugar or salt? The relative roles of the glucocorticoid and mineralocorticoid axes in traumatic shock. <i>Journal of Trauma and Acute Care Surgery</i> , 2015, 79, 1023-1029.	2.1	0

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127	Prehospital interventions in severely injured pediatric patients. <i>Journal of Trauma and Acute Care Surgery</i> , 2015, 79, 983-990.	2.1	31
128	Cadaveric comparison of the optimal site for needle decompression of tension pneumothorax by prehospital care providers. <i>Journal of Trauma and Acute Care Surgery</i> , 2015, 79, 1044-1048.	2.1	23
129	Thoracic Trauma in Combat or Austere Environments. <i>Current Respiratory Medicine Reviews</i> , 2015, 11, 17-29.	0.2	1
130	Traumatic Diaphragm Injuries: A Comprehensive Review. <i>Current Respiratory Medicine Reviews</i> , 2015, 11, 55-64.	0.2	1
131	The utility of pathologic evaluation of adult hernia specimens. <i>American Journal of Surgery</i> , 2015, 209, 783-786.	1.8	13
132	Reliability of Continuous Non-Invasive Assessment of Hemoglobin and Fluid Responsiveness: Impact of Obesity and Abdominal Insufflation Pressures. <i>Obesity Surgery</i> , 2015, 25, 1142-1148.	2.1	7
133	Assessing serum hemoglobin levels without venipuncture: accuracy and reliability of Pronto-7 noninvasive spot-check device. <i>American Journal of Surgery</i> , 2015, 209, 848-855.	1.8	8
134	Comment on: Robotic single-site cholecystectomy in the obese: outcomes from a single institution. <i>Surgery for Obesity and Related Diseases</i> , 2015, 11, 885-887.	1.2	0
135	Penetrating Traumatic Diaphragm Injuries. <i>Current Trauma Reports</i> , 2015, 1, 92-101.	1.3	15
136	A simplified trauma triage system safely reduces overtriage and improves provider satisfaction: a prospective study. <i>American Journal of Surgery</i> , 2015, 209, 856-863.	1.8	18
137	Comment on: Subclinical hypothyroidism and its relation to obesity in patients before and after Roux-en-Y gastric bypass. <i>Surgery for Obesity and Related Diseases</i> , 2015, 11, 1263-1265.	1.2	1
138	Hydrogen sulfide improves resuscitation via non-hibernatory mechanisms in a porcine shock model. <i>Journal of Surgical Research</i> , 2015, 199, 197-210.	1.6	20
139	Pharmacologic attenuation of the hyperdynamic response to supraceliac aortic clamping. <i>Journal of Vascular Surgery</i> , 2015, 61, 224-230.	1.1	1
140	Comment on: Laparoscopic conversion of sleeve gastrectomy to a biliopancreatic diversion with duodenal switch or a Roux-en-Y gastric bypass due to weight loss failure: our algorithm. <i>Surgery for Obesity and Related Diseases</i> , 2015, 11, 85-87.	1.2	0
141	Optimal training for emergency needle thoracostomy placement by prehospital personnel. <i>Journal of Trauma and Acute Care Surgery</i> , 2014, 77, S109-S113.	2.1	13
142	Tranexamic acid administration to pediatric trauma patients in a combat setting. <i>Journal of Trauma and Acute Care Surgery</i> , 2014, 77, 852-858.	2.1	127
143	Changing Patterns of In-Hospital Deaths Following Implementation of Damage Control Resuscitation Practices in US Forward Military Treatment Facilities. <i>JAMA Surgery</i> , 2014, 149, 904.	4.3	102
144	Laparoscopic Sleeve Gastrectomy in Patients With Preexisting Gastroesophageal Reflux Disease. <i>JAMA Surgery</i> , 2014, 149, 328.	4.3	292

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145	The Impact of Age on Colorectal Cancer Incidence, Treatment, and Outcomes in an Equal-Access Health Care System. <i>Diseases of the Colon and Rectum</i> , 2014, 57, 303-310.	1.3	65
146	Tranexamic acid corrects fibrinolysis in the presence of acidemia in a swine model of severe ischemic reperfusion. <i>Journal of Trauma and Acute Care Surgery</i> , 2014, 76, 625-633.	2.1	9
147	The effect of race on outcomes for appendicitis in children: a nationwide analysis. <i>American Journal of Surgery</i> , 2014, 207, 748-753.	1.8	54
148	Editorial to accompany "A pilot study of the use of kaolin-impregnated gauze (Combat Gauze) for packing high-grade hepatic injuries in a hypothermic coagulopathic swine model." <i>Journal of Surgical Research</i> , 2014, 186, 116-118.	1.6	5
149	Editorial to accompany "intraintestinal drainage as a damage control surgery adjunct in a hypothermic traumatic shock swine model with multiple bowel perforations." <i>Journal of Surgical Research</i> , 2014, 192, 59-61.	1.6	0
150	Comment on: Aortic injuries during laparoscopic gastric bypass for morbid obesity in Sweden 2009-2010: A nationwide survey. <i>Surgery for Obesity and Related Diseases</i> , 2014, 10, 207-209.	1.2	0
151	Acute coagulopathy in a porcine venous hemorrhage and ischemia reperfusion model. <i>American Journal of Surgery</i> , 2014, 207, 637-641.	1.8	13
152	The hidden war: humanitarian surgery in a combat zone. <i>American Journal of Surgery</i> , 2014, 207, 766-772.	1.8	15
153	Editorial to accompany "Effects of statins on liver cell function and inflammation in septic rats." <i>Journal of Surgical Research</i> , 2014, 186, 101-102.	1.6	1
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