

# Frederick A Moore

## List of Publications by Year in descending order

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Version: 2024-02-01

343  
papers

28,427  
citations

4942

84  
h-index

6630

156  
g-index

352  
all docs

352  
docs citations

352  
times ranked

15640  
citing authors

#	ARTICLE	IF	CITATIONS
1	Chronic Critical Illness in Patients With Sepsis is Associated With Persistent Anemia, Inflammation, and Impaired Functional Outcomes. <i>American Surgeon</i> , 2023, 89, 2563-2571.	0.4	6
2	Older Adults Demonstrate Biomarker Evidence of the Persistent Inflammation, Immunosuppression, and Catabolism Syndrome (PICS) After Sepsis. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2022, 77, 188-196.	1.7	17
3	Acute Respiratory Failure. , 2022, , 576-586.		3
4	Clinical Trajectories of Acute Kidney Injury in Surgical Sepsis. <i>Annals of Surgery</i> , 2022, 275, 1184-1193.	2.1	15
5	WSES/GAIS/WSIS/SIS-E/AAST global clinical pathways for patients with skin and soft tissue infections. <i>World Journal of Emergency Surgery</i> , 2022, 17, 3.	2.1	32
6	Estimated vs measured energy expenditure in ventilated surgical trauma critically ill patients. <i>Journal of Parenteral and Enteral Nutrition</i> , 2022, 46, 1431-1440.	1.3	7
7	Ineffective Erythropoietin Response to Anemia in Sepsis. <i>Surgical Infections</i> , 2022, 23, 142-149.	0.7	4
8	Enteral Nutrition Administration Record Prescribing Process Using Computerized Order Entry: A New Paradigm and Opportunities to Improve Outcomes in Critically Ill Patients. <i>Journal of Parenteral and Enteral Nutrition</i> , 2021, 45, 507-517.	1.3	7
9	Transcriptomic responses from improved murine sepsis models can better mimic human surgical sepsis. <i>FASEB Journal</i> , 2021, 35, e21156.	0.2	5
10	Clinical Impact of a Dedicated Trauma Hybrid Operating Room. <i>Journal of the American College of Surgeons</i> , 2021, 232, 560-570.	0.2	21
11	The Effect of Aging Physiology on Critical Care. <i>Critical Care Clinics</i> , 2021, 37, 135-150.	1.0	9
12	Lipid and lipoprotein predictors of functional outcomes and long-term mortality after surgical sepsis. <i>Annals of Intensive Care</i> , 2021, 11, 82.	2.2	9
13	Chronic Critical Illness and PICS Nutritional Strategies. <i>Journal of Clinical Medicine</i> , 2021, 10, 2294.	1.0	8
14	The impact of sarcopenia and acute muscle mass loss on long-term outcomes in critically ill patients with intra-abdominal sepsis. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2021, 12, 1203-1213.	2.9	38
15	Chronic Critical Illness Elicits a Unique Circulating Leukocyte Transcriptome in Sepsis Survivors. <i>Journal of Clinical Medicine</i> , 2021, 10, 3211.	1.0	5
16	Identification of unique microRNA expression patterns in bone marrow hematopoietic stem and progenitor cells after hemorrhagic shock and multiple injuries in young and old adult mice. <i>Journal of Trauma and Acute Care Surgery</i> , 2021, 91, 692-699.	1.1	0
17	Biomarker Evidence of the Persistent Inflammation, Immunosuppression and Catabolism Syndrome (PICS) in Chronic Critical Illness (CCI) After Surgical Sepsis. <i>Annals of Surgery</i> , 2021, 274, 664-673.	2.1	21
18	Nonocclusive mesenteric ischemia: A rare but lethal complication of enteral nutrition in critically ill patients. <i>Nutrition in Clinical Practice</i> , 2021, , .	1.1	2

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19	A Novel Single Cell RNA-seq Analysis of Non-Myeloid Circulating Cells in Late Sepsis. <i>Frontiers in Immunology</i> , 2021, 12, 696536.	2.2	17
20	WSES/GAIS/SIS-E/WSIS/AAST global clinical pathways for patients with intra-abdominal infections. <i>World Journal of Emergency Surgery</i> , 2021, 16, 49.	2.1	56
21	A hypolipoprotein sepsis phenotype indicates reduced lipoprotein antioxidant capacity, increased endothelial dysfunction and organ failure, and worse clinical outcomes. <i>Critical Care</i> , 2021, 25, 341.	2.5	17
22	Single-Cell RNA-seq of Human Myeloid-Derived Suppressor Cells in Late Sepsis Reveals Multiple Subsets With Unique Transcriptional Responses: A Pilot Study. <i>Shock</i> , 2021, 55, 587-595.	1.0	32
23	Distinct immunologic endotypes are associated with clinical trajectory after severe blunt trauma and hemorrhagic shock. <i>Journal of Trauma and Acute Care Surgery</i> , 2021, 90, 257-267.	1.1	14
24	Development of a Simple Sequential Organ Failure Assessment Score for Risk Assessment of Emergency Department Patients With Sepsis. <i>Journal of Intensive Care Medicine</i> , 2020, 35, 270-278.	1.3	22
25	Sequential Organ Failure Assessment Component Score Prediction of In-hospital Mortality From Sepsis. <i>Journal of Intensive Care Medicine</i> , 2020, 35, 810-817.	1.3	22
26	Persistently increased cell-free DNA concentrations only modestly contribute to outcome and host response in sepsis survivors with chronic critical illness. <i>Surgery</i> , 2020, 167, 646-652.	1.0	9
27	Delayed interhospital transfer of critically ill patients with surgical sepsis. <i>Journal of Trauma and Acute Care Surgery</i> , 2020, 88, 169-175.	1.1	10
28	Prospective Validation of a Transcriptomic Metric in Severe Trauma. <i>Annals of Surgery</i> , 2020, 271, 802-810.	2.1	26
29	Abdominal sepsis patients have a high incidence of chronic critical illness with dismal long-term outcomes. <i>American Journal of Surgery</i> , 2020, 220, 1467-1474.	0.9	17
30	Phenotypic heterogeneity by site of infection in surgical sepsis: a prospective longitudinal study. <i>Critical Care</i> , 2020, 24, 203.	2.5	29
31	2020 update of the WSES guidelines for the management of acute colonic diverticulitis in the emergency setting. <i>World Journal of Emergency Surgery</i> , 2020, 15, 32.	2.1	171
32	Older Sepsis Survivors Suffer Persistent Disability Burden and Poor Long-Term Survival. <i>Journal of the American Geriatrics Society</i> , 2020, 68, 1962-1969.	1.3	36
33	Immunological Endotyping of Chronic Critical Illness After Severe Sepsis. <i>Frontiers in Medicine</i> , 2020, 7, 616694.	1.2	18
34	Abstract TMP91: Pre-Sepsis P-wave Terminal Force in Lead V1 (PTFV1) as a Predictor of Atrial Fibrillation, In-Hospital Mortality, and Cognition in Sepsis Patients. <i>Stroke</i> , 2020, 51, .	1.0	0
35	Nutrition for Chronic Critical Illness and Persistent Inflammatory, Immunosuppressed, Catabolic Syndrome. , 2019, , 407-413.		2
36	Prognostic value of NT-proBNP levels in the acute phase of sepsis on lower long-term physical function and muscle strength in sepsis survivors. <i>Critical Care</i> , 2019, 23, 230.	2.5	17

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37	Myeloid-derived suppressor cell function and epigenetic expression evolves over time after surgical sepsis. <i>Critical Care</i> , 2019, 23, 355.	2.5	64
38	Cell-free nuclear, but not mitochondrial, DNA concentrations correlate with the early host inflammatory response after severe trauma. <i>Scientific Reports</i> , 2019, 9, 13648.	1.6	23
39	Persistent inflammation and anemia among critically ill septic patients. <i>Journal of Trauma and Acute Care Surgery</i> , 2019, 86, 260-267.	1.1	20
40	Nutrition and Metabolic Support of the ACS Patient: Understanding Goals and Ways to Achieve Them. <i>Hot Topics in Acute Care Surgery and Trauma</i> , 2019, , 219-235.	0.1	0
41	Persistently Elevated Glucagon-Like Peptide-1 Levels among Critically Ill Surgical Patients after Sepsis and Development of Chronic Critical Illness and Dismal Long-Term Outcomes. <i>Journal of the American College of Surgeons</i> , 2019, 229, 58-67e1.	0.2	30
42	2019 update of the WSES guidelines for management of Clostridioides (Clostridium) difficile infection in surgical patients. <i>World Journal of Emergency Surgery</i> , 2019, 14, 8.	2.1	102
43	The evolving role of laparoscopic lavage and drainage. <i>Journal of Trauma and Acute Care Surgery</i> , 2019, 86, 376-376.	1.1	5
44	LIPid Intensive Drug therapy for Sepsis Pilot (LIPIDS-P): Phase I/II clinical trial protocol of lipid emulsion therapy for stabilising cholesterol levels in sepsis and septic shock. <i>BMJ Open</i> , 2019, 9, e029348.	0.8	18
45	Old Mice Demonstrate Organ Dysfunction as well as Prolonged Inflammation, Immunosuppression, and Weight Loss in a Modified Surgical Sepsis Model*. <i>Critical Care Medicine</i> , 2019, 47, e919-e929.	0.4	27
46	The impact of standardized protocol implementation for surgical damage control and temporary abdominal closure after emergent laparotomy. <i>Journal of Trauma and Acute Care Surgery</i> , 2019, 86, 670-678.	1.1	16
47	The Development of Chronic Critical Illness Determines Physical Function, Quality of Life, and Long-Term Survival Among Early Survivors of Sepsis in Surgical ICUs*. <i>Critical Care Medicine</i> , 2019, 47, 566-573.	0.4	110
48	Current Epidemiology of Surgical Sepsis. <i>Annals of Surgery</i> , 2019, 270, 502-510.	2.1	60
49	Occult bowel injury after blunt abdominal trauma. <i>American Journal of Surgery</i> , 2019, 218, 266-270.	0.9	2
50	The Impact of Prior Laparotomy and Intra-abdominal Adhesions on Bowel and Mesenteric Injury Following Blunt Abdominal Trauma. <i>World Journal of Surgery</i> , 2019, 43, 457-465.	0.8	5
51	The impact of age on the innate immune response and outcomes after severe sepsis/septic shock in trauma and surgical intensive care unit patients. <i>Journal of Trauma and Acute Care Surgery</i> , 2018, 85, 247-255.	1.1	44
52	Autophagy. <i>Current Opinion in Critical Care</i> , 2018, 24, 112-117.	1.6	4
53	Effect of Time to Operation on Value of Care in Acute Care Surgery. <i>World Journal of Surgery</i> , 2018, 42, 2356-2363.	0.8	4
54	Benchmarking clinical outcomes and the immunocatabolic phenotype of chronic critical illness after sepsis in surgical intensive care unit patients. <i>Journal of Trauma and Acute Care Surgery</i> , 2018, 84, 342-349.	1.1	91

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55	Chronic Critical Illness: Application of What We Know. Nutrition in Clinical Practice, 2018, 33, 39-45.	1.1	41
56	Resuscitative Endovascular Balloon Occlusion of the Aorta: Implementation and Preliminary Results at an Academic Level I Trauma Center. Journal of the American College of Surgeons, 2018, 227, 127-133.	0.2	37
57	Nutritional Support for Abdominal Sepsis. Hot Topics in Acute Care Surgery and Trauma, 2018, , 389-405.	0.1	0
58	HDL Cholesterol Efflux is Impaired in Older Patients with Early Sepsis: A Subanalysis of a Prospective Pilot Study. Shock, 2018, 50, 66-70.	1.0	24
59	Evidence for Persistent Immune Suppression in Patients Who Develop Chronic Critical Illness After Sepsis. Shock, 2018, 49, 249-258.	1.0	98
60	Hypertonic saline resuscitation after emergent laparotomy and temporary abdominal closure. Journal of Trauma and Acute Care Surgery, 2018, 84, 350-357.	1.1	14
61	Successful nonoperative management of uncomplicated appendicitis: predictors and outcomes. Journal of Surgical Research, 2018, 222, 212-218.e2.	0.8	31
62	Sepsis is associated with reduced spontaneous neutrophil migration velocity in human adults. PLoS ONE, 2018, 13, e0205327.	1.1	12
63	HDL inflammatory index correlates with and predicts severity of organ failure in patients with sepsis and septic shock. PLoS ONE, 2018, 13, e0203813.	1.1	40
64	Persistent inflammation, immunosuppression, and catabolism and the development of chronic critical illness after surgery. Surgery, 2018, 164, 178-184.	1.0	75
65	The Postinjury Inflammatory State and the Bone Marrow Response to Anemia. American Journal of Respiratory and Critical Care Medicine, 2018, 198, 629-638.	2.5	32
66	Anemia and blood transfusion in elderly trauma patients. Journal of Surgical Research, 2018, 229, 288-293.	0.8	14
67	The effects of beta blockade and clonidine on persistent injury-associated anemia. Journal of Surgical Research, 2018, 230, 175-180.	0.8	4
68	Can Specialized Pro-resolving Mediators Deliver Benefit Originally Expected from Fish Oil?. Current Gastroenterology Reports, 2018, 20, 40.	1.1	14
69	Innate Immunity in the Persistent Inflammation, Immunosuppression, and Catabolism Syndrome and Its Implications for Therapy. Frontiers in Immunology, 2018, 9, 595.	2.2	119
70	Chronic Critical Illness and the Persistent Inflammation, Immunosuppression, and Catabolism Syndrome. Frontiers in Immunology, 2018, 9, 1511.	2.2	167
71	Raising concerns about the Sepsis-3 definitions. World Journal of Emergency Surgery, 2018, 13, 6.	2.1	81
72	Human Myeloid-derived Suppressor Cells are Associated With Chronic Immune Suppression After Severe Sepsis/Septic Shock. Annals of Surgery, 2017, 265, 827-834.	2.1	196

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73	Antibiotics May be Safely Discontinued Within One Week of Percutaneous Cholecystostomy. <i>World Journal of Surgery</i> , 2017, 41, 1239-1245.	0.8	10
74	Microbial recognition and danger signals in sepsis and trauma. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2017, 1863, 2564-2573.	1.8	100
75	Nutrition Support for Persistent Inflammation, Immunosuppression, and Catabolism Syndrome. <i>Nutrition in Clinical Practice</i> , 2017, 32, 121S-127S.	1.1	53
76	Persistent Inflammation, Immunosuppression and Catabolism Syndrome. <i>Critical Care Clinics</i> , 2017, 33, 245-258.	1.0	146
77	Persistent, Immunosuppression, Inflammation, Catabolism Syndrome and Diaphragmatic Dysfunction. <i>Current Pulmonology Reports</i> , 2017, 6, 54-57.	0.5	15
78	Protein Turnover and Metabolism in the Elderly Intensive Care Unit Patient. <i>Nutrition in Clinical Practice</i> , 2017, 32, 112S-120S.	1.1	37
79	Experimental and Outcome-Based Approaches to Protein Requirements in the Intensive Care Unit. <i>Nutrition in Clinical Practice</i> , 2017, 32, 77S-85S.	1.1	9
80	Early bronchoalveolar lavage for intubated trauma patients with TBI or chest trauma. <i>Journal of Critical Care</i> , 2017, 39, 78-82.	1.0	7
81	Managing sepsis: Electronic recognition, rapid response teams, and standardized care save lives. <i>Journal of Critical Care</i> , 2017, 40, 296-302.	1.0	61
82	What is the current role of laparoscopic lavage in perforated diverticulitis?. <i>Journal of Trauma and Acute Care Surgery</i> , 2017, 82, 810-813.	1.1	10
83	Emergent laparotomy and temporary abdominal closure for the cirrhotic patient. <i>Journal of Surgical Research</i> , 2017, 210, 108-114.	0.8	4
84	Acute Kidney Injury Following Exploratory Laparotomy and Temporary Abdominal Closure. <i>Shock</i> , 2017, 48, 5-10.	1.0	9
85	Exploring the Predictive Ability of Dysfunctional High-Density Lipoprotein for Adverse Outcomes in Emergency Department Patients with Sepsis: A Preliminary Investigation. <i>Shock</i> , 2017, 48, 539-544.	1.0	20
86	Sepsis Pathophysiology, Chronic Critical Illness, and Persistent Inflammation-Immunosuppression and Catabolism Syndrome. <i>Critical Care Medicine</i> , 2017, 45, 253-262.	0.4	346
87	Western Trauma Association Critical Decisions in Trauma. <i>Journal of Trauma and Acute Care Surgery</i> , 2017, 82, 787-793.	1.1	58
88	Summary Points and Consensus Recommendations From the International Protein Summit. <i>Nutrition in Clinical Practice</i> , 2017, 32, 142S-151S.	1.1	75
89	Neural network prediction of severe lower intestinal bleeding and the need for surgical intervention. <i>Journal of Surgical Research</i> , 2017, 212, 42-47.	0.8	21
90	Characterization of hypoalbuminemia following temporary abdominal closure. <i>Journal of Trauma and Acute Care Surgery</i> , 2017, 83, 650-656.	1.1	5

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91	The Epidemiology of Chronic Critical Illness After Severe Traumatic Injury at Two Level One Trauma Centers*. Critical Care Medicine, 2017, 45, 1989-1996.	0.4	87
92	The effects of red cell transfusion donor age on nosocomial infection among trauma patients. American Journal of Surgery, 2017, 214, 672-676.	0.9	4
93	The research agenda for trauma critical care. Intensive Care Medicine, 2017, 43, 1340-1351.	3.9	32
94	Sepsis and Critical Illness Research Center investigators: protocols and standard operating procedures for a prospective cohort study of sepsis in critically ill surgical patients. BMJ Open, 2017, 7, e015136.	0.8	65
95	Temporary abdominal closure for trauma and intra-abdominal sepsis. Journal of Trauma and Acute Care Surgery, 2017, 82, 345-350.	1.1	27
96	The Coalition for National Trauma Research supports the call for a national trauma research action plan. Journal of Trauma and Acute Care Surgery, 2017, 82, 637-645.	1.1	14
97	The role of NIGMS P50 sponsored team science in our understanding of multiple organ failure. Journal of Trauma and Acute Care Surgery, 2017, 83, 520-531.	1.1	12
98	A Global Declaration on Appropriate Use of Antimicrobial Agents across the Surgical Pathway. Surgical Infections, 2017, 18, 846-853.	0.7	31
99	The authors reply. Critical Care Medicine, 2017, 45, e740-e741.	0.4	0
100	Postinjury Inflammation and Organ Dysfunction. Critical Care Clinics, 2017, 33, 167-191.	1.0	123
101	Nutritional Support in the Setting of Persistent Inflammation, Immunosuppression, and Catabolism Syndrome (PICS). Current Surgery Reports, 2016, 4, 1.	0.4	3
102	Intubated Trauma Patients Receiving Prolonged Antibiotics for Pneumonia despite Negative Cultures: Predictors and Outcomes. Surgical Infections, 2016, 17, 766-772.	0.7	3
103	WSES Guidelines for the management of acute left sided colonic diverticulitis in the emergency setting. World Journal of Emergency Surgery, 2016, 11, 37.	2.1	156
104	Antimicrobials: a global alliance for optimizing their rational use in intra-abdominal infections (AGORA). World Journal of Emergency Surgery, 2016, 11, 33.	2.1	130
105	Preoperative assessment of the risk for multiple complications after surgery. Surgery, 2016, 160, 463-472.	1.0	13
106	WSES classification and guidelines for liver trauma. World Journal of Emergency Surgery, 2016, 11, 50.	2.1	92
107	The long-term burden of severe sepsis and septic shock. Journal of Trauma and Acute Care Surgery, 2016, 81, 525-532.	1.1	45
108	Sex-based differences in the genomic response, innate immunity, organ dysfunction, and clinical outcomes after severe blunt traumatic injury and hemorrhagic shock. Journal of Trauma and Acute Care Surgery, 2016, 81, 478-485.	1.1	27

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109	Patterns of gene expression among murine models of hemorrhagic shock/trauma and sepsis. <i>Physiological Genomics</i> , 2016, 48, 135-144.	1.0	16
110	Persistent Inflammation, Immunosuppression, and Catabolism: Evolution of Multiple Organ Dysfunction. <i>Surgical Infections</i> , 2016, 17, 167-172.	0.7	58
111	A proposal for a CT driven classification of left colon acute diverticulitis. <i>World Journal of Emergency Surgery</i> , 2015, 10, 3.	2.1	82
112	The role of the open abdomen procedure in managing severe abdominal sepsis: WSES position paper. <i>World Journal of Emergency Surgery</i> , 2015, 10, 35.	2.1	138
113	Persistent inflammatory, immunosuppressed, catabolic syndrome (PICS): A new phenotype of multiple organ failure. <i>Journal of Advanced Nutritional and Human Metabolism</i> , 2015, 1, .	0.0	45
114	Cost and Mortality Associated With Postoperative Acute Kidney Injury. <i>Annals of Surgery</i> , 2015, 261, 1207-1214.	2.1	282
115	A Review of GM-CSF Therapy in Sepsis. <i>Medicine (United States)</i> , 2015, 94, e2044.	0.4	83
116	<i>Clostridium difficile</i> Infections after Blunt Trauma: A Different Patient Population?. <i>Surgical Infections</i> , 2015, 16, 421-427.	0.7	5
117	A Detailed Characterization of the Dysfunctional Immunity and Abnormal Myelopoiesis Induced by Severe Shock and Trauma in the Aged. <i>Journal of Immunology</i> , 2015, 195, 2396-2407.	0.4	61
118	The future of murine sepsis and trauma research models. <i>Journal of Leukocyte Biology</i> , 2015, 98, 945-952.	1.5	89
119	Evolving paradigms in the nutritional support of critically ill surgical patients. <i>Current Problems in Surgery</i> , 2015, 52, 147-182.	0.6	35
120	Advanced age is associated with worsened outcomes and a unique genomic response in severely injured patients with hemorrhagic shock. <i>Critical Care</i> , 2015, 19, 77.	2.5	65
121	Successful Implementation of a Packed Red Blood Cell and Fresh Frozen Plasma Transfusion Protocol in the Surgical Intensive Care Unit. <i>PLoS ONE</i> , 2015, 10, e0126895.	1.1	5
122	Host Responses to Sepsis Vary in Different Low-Lethality Murine Models. <i>PLoS ONE</i> , 2014, 9, e94404.	1.1	39
123	Aged Mice Are Unable To Mount an Effective Myeloid Response to Sepsis. <i>Journal of Immunology</i> , 2014, 192, 612-622.	0.4	45
124	Computer versus paper system for recognition and management of sepsis in surgical intensive care. <i>Journal of Trauma and Acute Care Surgery</i> , 2014, 76, 311-319.	1.1	52
125	Persistent inflammation, immunosuppression, and catabolism syndrome after severe blunt trauma. <i>Journal of Trauma and Acute Care Surgery</i> , 2014, 76, 21-30.	1.1	145
126	A Better Understanding of Why Murine Models of Trauma Do Not Recapitulate the Human Syndrome*. <i>Critical Care Medicine</i> , 2014, 42, 1406-1413.	0.4	41



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127	A Novel Drug for Treatment of Necrotizing Soft-Tissue Infections. JAMA Surgery, 2014, 149, 528.	2.2	73
128	Protective Immunity and Defects in the Neonatal and Elderly Immune Response to Sepsis. Journal of Immunology, 2014, 192, 3156-3165.	0.4	64
129	Postinjury abdominal compartment syndrome: from recognition to prevention. Lancet, The, 2014, 384, 1466-1475.	6.3	79
130	Blunt cerebrovascular injury in rugby and other contact sports: case report and review of the literature. World Journal of Emergency Surgery, 2014, 9, 36.	2.1	8
131	Position paper: management of perforated sigmoid diverticulitis. World Journal of Emergency Surgery, 2013, 8, 55.	2.1	29
132	Bologna guidelines for diagnosis and management of adhesive small bowel obstruction (ASBO): 2013 update of the evidence-based guidelines from the world society of emergency surgery ASBO working group. World Journal of Emergency Surgery, 2013, 8, 42.	2.1	197
133	Early Diagnosis and Evidence-Based Care of Surgical Sepsis. Journal of Intensive Care Medicine, 2013, 28, 107-117.	1.3	35
134	2013 WSES guidelines for management of intra-abdominal infections. World Journal of Emergency Surgery, 2013, 8, 3.	2.1	237
135	Identification and Description of a Novel Murine Model for Polytrauma and Shock. Critical Care Medicine, 2013, 41, 1075-1085.	0.4	41
136	National Surgical Quality Improvement Program Underestimates the Risk Associated With Mild and Moderate Postoperative Acute Kidney Injury. Critical Care Medicine, 2013, 41, 2570-2583.	0.4	93
137	Western Trauma Association Critical Decisions in Trauma. Journal of Trauma and Acute Care Surgery, 2013, 75, 941-946.	1.1	78
138	Western Trauma Association Critical Decisions in Trauma. Journal of Trauma and Acute Care Surgery, 2013, 75, 936-940.	1.1	134
139	Re: Mandatory exploration is not necessary for patients with acute diverticulitis and free intraperitoneal air. Journal of Trauma and Acute Care Surgery, 2013, 74, 1376-1377.	1.1	0
140	Acute kidney injury is associated with early cytokine changes after trauma. Journal of Trauma and Acute Care Surgery, 2013, 74, 1005-1013.	1.1	49
141	Western Trauma Association Critical Decisions in Trauma. Journal of Trauma and Acute Care Surgery, 2013, 75, 391-397.	1.1	58
142	Acute kidney injury is surprisingly common and a powerful predictor of mortality in surgical sepsis. Journal of Trauma and Acute Care Surgery, 2013, 75, 432-438.	1.1	86
143	Re. Journal of Trauma and Acute Care Surgery, 2013, 74, 1376-1377.	1.1	2
144	Western Trauma Association Critical Decisions in Trauma. Journal of Trauma and Acute Care Surgery, 2012, 73, 1359-1363.	1.1	215

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145	Persistent inflammation and immunosuppression. Journal of Trauma and Acute Care Surgery, 2012, 72, 1491-1501.	1.1	602
146	Western Trauma Association Critical Decisions in Trauma. Journal of Trauma, 2012, 72, 86-93.	2.3	86
147	The identification of thyroid dysfunction in surgical sepsis. Journal of Trauma and Acute Care Surgery, 2012, 73, 1457-1460.	1.1	23
148	Western Trauma Association Critical Decisions in Trauma. Journal of Trauma and Acute Care Surgery, 2012, 73, 1365-1371.	1.1	21
149	Epidemiology of Sepsis in Surgical Patients. Surgical Clinics of North America, 2012, 92, 1425-1443.	0.5	32
150	TNFR1-dependent pulmonary apoptosis during ischemic acute kidney injury. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2012, 303, L449-L459.	1.3	31
151	Renal Water Excretion and Reabsorption. , 2012, , 1984-1984.		0
152	Rapid Sequence Induction. , 2012, , 1952-1952.		0
153	Availability of acute care surgeons improves outcomes in patients requiring emergent colon surgery. American Journal of Surgery, 2011, 202, 837-842.	0.9	32
154	Surgical Sepsis and Organ Crosstalk: The Role of the Kidney. Journal of Surgical Research, 2011, 167, 306-315.	0.8	49
155	Challenges to Effective Research in Acute Trauma Resuscitation. Shock, 2011, 35, 107-113.	1.0	50
156	Computer Protocol Facilitates Evidence-Based Care of Sepsis in the Surgical Intensive Care Unit. Journal of Trauma, 2011, 70, 1153-1167.	2.3	50
157	The Epidemiology of Sepsis in General Surgery Patients. Journal of Trauma, 2011, 70, 672-680.	2.3	55
158	The Use of Lactated Ringer's in Shock Resuscitation: The Good, the Bad and the Ugly. Journal of Trauma, 2011, 70, S15-S16.	2.3	21
159	Postinjury Resuscitation With Human Polymerized Hemoglobin Prolongs Early Survival: A Post Hoc Analysis. Journal of Trauma, 2011, 70, S34-S37.	2.3	13
160	Identification of Cardiac Dysfunction in Sepsis with B-Type Natriuretic Peptide. Journal of the American College of Surgeons, 2011, 213, 139-146.	0.2	51
161	WSES consensus conference: Guidelines for first-line management of intra-abdominal infections. World Journal of Emergency Surgery, 2011, 6, 2.	2.1	57
162	Nutrition Support for the Acute Lung Injury/Adult Respiratory Distress Syndrome Patient: A Review. Nutrition in Clinical Practice, 2011, 26, 14-25.	1.1	20

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163	Human transcriptome array for high-throughput clinical studies. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 3707-3712.	3.3	122
164	Evaluation and Management of Peripheral Vascular Injury. Part 1. Western Trauma Association/Critical Decisions in Trauma. Journal of Trauma, 2011, 70, 1551-1556.	2.3	104
165	Abdominal Compartment Syndrome and Management of the Open Abdomen. , 2011, , 1001-1007.		1
166	Trauma. Current Opinion in Critical Care, 2010, 16, 568-569.	1.6	0
167	American Association for the Surgery of Trauma Organ Injury Scaling: 50th Anniversary Review Article of the Journal of Trauma. Journal of Trauma, 2010, 69, 1600-1601.	2.3	48
168	Resuscitation beyond the abdominal compartment syndrome. Current Opinion in Critical Care, 2010, 16, 570-574.	1.6	10
169	Performance of a Computerized Protocol for Trauma Shock Resuscitation. World Journal of Surgery, 2010, 34, 216-222.	0.8	2
170	Intestinal Ischemic Preconditioning After Ischemia/Reperfusion Injury in Rat Intestine: Profiling Global Gene Expression Patterns. Digestive Diseases and Sciences, 2010, 55, 1866-1877.	1.1	14
171	Sepsis in General Surgery. Archives of Surgery, 2010, 145, 695.	2.3	106
172	What's Better?. Journal of Parenteral and Enteral Nutrition, 2010, 34, 600-601.	1.3	1
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182	Early Cytokine Production Risk Stratifies Trauma Patients for Multiple Organ Failure. <i>Journal of the American College of Surgeons</i> , 2009, 209, 320-331.	0.2	115
183	Postinjury Abdominal Compartment Syndrome: Are We Winning the Battle?. <i>World Journal of Surgery</i> , 2009, 33, 1134-1141.	0.8	43
184	Monitoring trauma and intensive care unit resuscitation with tissue hemoglobin oxygen saturation. <i>Critical Care</i> , 2009, 13, S10.	2.5	44
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255	Migrating Motility Complexes Persist after Severe Traumatic Shock in Patients Who Tolerate Enteral Nutrition. <i>Journal of Trauma</i> , 2001, 51, 1075-1082.	2.3	28
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257	Ischemia/reperfusion-induced disruption of rat small intestine transit is reversed by total enteral nutrition. <i>Nutrition</i> , 2001, 17, 939-943.	1.1	45
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273	Multiple Organ Failure Can be Predicted as Early as 12 Hours Post Injury. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1997, 43, 198.	1.1	1
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278	The inflammatory profile of interleukin-6, interleukin-8, and soluble intercellular adhesion molecule-1 in postinjury multiple organ failure. <i>American Journal of Surgery</i> , 1996, 172, 425-431.	0.9	152
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280	Early Risk Factors for Postinjury Multiple Organ Failure. <i>World Journal of Surgery</i> , 1996, 20, 392-400.	0.8	151
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287	POSTINJURY NEUTROPHIL PRIMING AND ACTIVATION STATES. <i>Shock</i> , 1995, 3, 157-166.	1.0	115
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297	Prolonged Paralysis With Atracurium Infusion. Critical Care Medicine, 1995, 23, 1157-1158.	0.4	0
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308	INCOMMENSURATE OXYGEN CONSUMPTION IN RESPONSE TO MAXIMAL OXYGEN AVAILABILITY PREDICTS POSTINJURY MULTIPLE ORGAN FAILURE. <i>Journal of Trauma</i> , 1992, 33, 58-66.	2.3	203
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310	Surgical Critical Care. <i>Archives of Surgery</i> , 1992, 127, 665.	2.3	7
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312	Simultaneous Liver and Lung Injury Following Gut Ischemia is Mediated by Xanthine Oxidase. <i>Journal of Trauma</i> , 1992, 32, 723-728.	2.3	70
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318	Gut ischemia/reperfusion-induced liver dysfunction occurs despite sustained oxygen consumption. <i>Journal of Surgical Research</i> , 1992, 52, 436-442.	0.8	27
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322	Distal Pancreatectomy for Trauma: A Multicenter Experience. <i>Journal of Trauma</i> , 1991, 31, 1600-1606.	2.3	134
323	Alternatives to Swan-Ganz Cardiac Output Monitoring. <i>Surgical Clinics of North America</i> , 1991, 71, 699-721.	0.5	20
324	Gut Bacterial Translocation via the Portal Vein. <i>Journal of Trauma</i> , 1991, 31, 629-638.	2.3	443

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327	Conservative Management of Duodenal Trauma. <i>Journal of Trauma</i> , 1990, 30, 1469-1475.	2.3	132
328	Hypoxic events in the surgical intensive care unit. <i>American Journal of Surgery</i> , 1990, 160, 647-651.	0.9	11
329	Gastrointestinal symptoms attributed to jejunostomy feeding after major abdominal trauma—A critical analysis. <i>Critical Care Medicine</i> , 1989, 17, 1146-1150.	0.4	58
330	Conservative management of combined pancreatoduodenal injuries. <i>American Journal of Surgery</i> , 1989, 158, 531-535.	0.9	45
331	A plea for sensible management of myocardial contusion. <i>American Journal of Surgery</i> , 1989, 158, 557-562.	0.9	52
332	Nonoperative Management of Blunt Splenic Trauma. <i>Journal of Trauma</i> , 1989, 29, 1312-1317.	2.3	223
333	Emergency Department Thoracotomy in Children—A Critical Analysis. <i>Journal of Trauma</i> , 1989, 29, 1322-1325.	2.3	61
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