Andrew W Kirkpatrick

List of Publications by Year
in descending order

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186 papers	14,273 citations	41258 49 h-index	21474 114 g-index
188 all docs	188 docs citations	188 times ranked	10159 citing authors

#	Article	IF	Citations
1	WSES/GAIS/WSIS/SIS-E/AAST global clinical pathways for patients with skin and soft tissue infections. World Journal of Emergency Surgery, 2022, 17, 3.	2.1	32
2	The WSES/SICG/ACOI/SICUT/AcEMC/SIFIPAC guidelines for diagnosis and treatment of acute left colonic diverticulitis in the elderly. World Journal of Emergency Surgery, 2022, 17, 5.	2.1	13
3	To Watch Before or Listen While Doing? A Randomized Pilot of Video-Modelling versus Telementored Tube Thoracostomy. Prehospital and Disaster Medicine, 2022, 37, 71-77.	0.7	4
4	A randomized controlled pilot trial of video-modelling versus telementoring for improved hemorrhage control wound packing. American Journal of Surgery, 2022, , .	0.9	2
5	It is time to define an organizational model for the prevention and management of infections along the surgical pathway: a worldwide cross-sectional survey. World Journal of Emergency Surgery, 2022, 17, 17.	2.1	11
6	Is the Pringle manoeuvre becoming a lost art? Contemporary use for both severe liver trauma with ongoing hemorrhage and elective partial hepatectomy. Canadian Journal of Surgery, 2022, 65, E266-E268.	0.5	1
7	Robotically applied hemostatic clamping for care-under-fire: harnessing bomb robots for hemorrhage control. Canadian Journal of Surgery, 2022, 65, E242-E249.	0.5	3
8	The acute phase management of spinal cord injury affecting polytrauma patients: the ASAP study. World Journal of Emergency Surgery, 2022, 17, 20.	2.1	3
9	Empowering the willing: the feasibility of tele-mentored self-performed pleural ultrasound assessment for the surveillance of lung health. Ultrasound Journal, 2022, 14, 2.	1.3	12
10	Resuscitative endovascular balloon occlusion of the aorta in Canada: a context-specific position paper from the Canadian Collaborative for Urgent Care Surgery (CANUCS). Canadian Journal of Surgery, 2022, 65, E310-E316.	0.5	1
11	Re: â€œProposal for International Standardization of the Use of Lung Ultrasound for Patients With COVID â€19: A Simple, Quantitative, Reproducible Methodâ€â€"Could Telementoring of Lung Ultrasound Reduce Health Care Provider Risks, Especially for Paucisymptomatic Homeâ€Isolating Patients?. Journal of Ultrasound in Medicine, 2021, 40, 211-212.	0.8	4
12	Secondary Peritonitis and Intra-Abdominal Sepsis: An Increasingly Global Disease in Search of Better Systemic Therapies. Scandinavian Journal of Surgery, 2021, 110, 145749692098407.	1.3	38
13	Trauma quality indicators: internationally approved core factors for trauma management quality evaluation. World Journal of Emergency Surgery, 2021, 16, 6.	2.1	15
14	Evidence for use of damage control surgery and damage control interventions in civilian trauma patients: a systematic review. World Journal of Emergency Surgery, 2021, 16, 10.	2.1	25
15	Procedural Telementoring in Rural, Underdeveloped, and Austere Settings: Origins, Present Challenges, and Future Perspectives. Annual Review of Biomedical Engineering, 2021, 23, 115-139.	5.7	8
16	Longitudinal remotely mentored self-performed lung ultrasound surveillance of paucisymptomatic Covid-19 patients at risk of disease progression. Ultrasound Journal, 2021, 13, 27.	1.3	6
17	2020 WSES guidelines for the detection and management of bile duct injury during cholecystectomy. World Journal of Emergency Surgery, 2021, 16, 30.	2.1	86
18	Pioneering Remotely Piloted Aerial Systems (Drone) Delivery of a Remotely Telementored Ultrasound Capability for Self Diagnosis and Assessment of Vulnerable Populationsâ€"the Sky Is the Limit. Journal of Digital Imaging, 2021, 34, 841-845.	1.6	11

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19	OPTICC: A multicentre trial of Occult Pneumothoraces subjected to mechanical ventilation: The final report. American Journal of Surgery, 2021, 221, 1252-1258.	0.9	8
20	Anorectal emergencies: WSES-AAST guidelines. World Journal of Emergency Surgery, 2021, 16, 48.	2.1	30
21	WSES/GAIS/SIS-E/WSIS/AAST global clinical pathways for patients with intra-abdominal infections. World Journal of Emergency Surgery, 2021, 16, 49.	2.1	56
22	A pandemic recap: lessons we have learned. World Journal of Emergency Surgery, 2021, 16, 46.	2.1	16
23	The Colombian Experience in Resuscitative Endovascular Balloon Occlusion of the Aorta (REBOA): The Progression From a Large Caliber to a Low-Profile Device at a Level I Trauma Center. Shock, 2021, 56, 42-45.	1.0	20
24	Topography of occult pneumothoraces: its importance for efficiency in diagnosis and avoiding sono-paralysis during POCUS. Canadian Journal of Surgery, 2021, 64, E537-E539.	0.5	0
25	Variation in use of damage control laparotomy for trauma by trauma centers in the United States, Canada, and Australasia. World Journal of Emergency Surgery, 2021, 16, 53.	2.1	1
26	Inviting a friend to evaluate potential grade III pancreatic injuries: Are they truly occult, or simply missed on CT?. Canadian Journal of Surgery, 2021, 64, E677-E679.	0.5	6
27	Open Abdomen in Obese Patients: Pay Attention! New Evidences from IROA, the International Register of Open Abdomen. World Journal of Surgery, 2020, 44, 53-62.	0.8	7
28	Open abdomen and age; results from IROA (International Register of Open Abdomen). American Journal of Surgery, 2020, 220, 229-236.	0.9	11
29	Perforated and bleeding peptic ulcer: WSES guidelines. World Journal of Emergency Surgery, 2020, 15, 3.	2.1	157
30	A Prospective Evaluation of the Utility of a Hybrid Operating Suite for Severely Injured Patients. Annals of Surgery, 2020, 271, 958-961.	2.1	29
31	Open abdomen management for severe peritonitis in elderly. Results from the prospective International Register of Open Abdomen (IROA): Cohort study. International Journal of Surgery, 2020, 82, 240-244.	1.1	5
32	The Potential for Remotely Mentored Patient-Performed Home Self-Monitoring for New Onset Alveolar-Interstitial Lung Disease. Telemedicine Journal and E-Health, 2020, 26, 1304-1307.	1.6	8
33	Evaluation of an augmented reality platform for austere surgical telementoring: a randomized controlled crossover study in cricothyroidotomies. Npj Digital Medicine, 2020, 3, 75.	5.7	30
34	Optimal treatments for hepato-pancreato-biliary trauma in severely injured patients: a narrative scoping review. Canadian Journal of Surgery, 2020, 63, E431-E434.	0.5	11
35	Management of intra-abdominal-infections: 2017 World Society of Emergency Surgery guidelines summary focused on remote areas and low-income nations. International Journal of Infectious Diseases, 2020, 99, 140-148.	1.5	11
36	Timing of surgical intervention for compartment syndrome in different body region: systematic review of the literature. World Journal of Emergency Surgery, 2020, 15, 60.	2.1	12

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37	Open Abdomen and Fluid Instillation in the Septic Abdomen: Results from the IROA Study. World Journal of Surgery, 2020, 44, 4032-4040.	0.8	8
38	2020 World Society of Emergency Surgery updated guidelines for the diagnosis and treatment of acute calculus cholecystitis. World Journal of Emergency Surgery, 2020, 15, 61.	2.1	186
39	2020 update of the WSES guidelines for the management of acute colonic diverticulitis in the emergency setting. World Journal of Emergency Surgery, 2020, 15, 32.	2.1	171
40	A Randomized Trial of Mentored vs Nonmentored Military Medics Compared in the Application of a Wound Clamp Without Prior Training: When to Shut Up and Just Watch!. Military Medicine, 2020, 185, 67-72.	0.4	9
41	The SIFIPAC/WSES/SICG/SIMEU guidelines for diagnosis and treatment of acute appendicitis in the elderly (2019 edition). World Journal of Emergency Surgery, 2020, 15, 19.	2.1	48
42	Protocol for a parallel economic evaluation of a trial comparing two surgical strategies in severe complicated intra-abdominal sepsis: the COOL-cost study. World Journal of Emergency Surgery, 2020, 15, 15.	2.1	8
43	Intraoperative surgical site infection control and prevention: a position paper and future addendum to WSES intra-abdominal infections guidelines. World Journal of Emergency Surgery, 2020, 15, 10.	2.1	46
44	COVID-19 the showdown for mass casualty preparedness and management: the Cassandra Syndrome. World Journal of Emergency Surgery, 2020, 15, 26.	2.1	57
45	Lung ultrasonography in a woman with COVID-19: This examination could be remote. Cmaj, 2020, 192, E435-E435.	0.9	4
46	Diagnosis and treatment of acute appendicitis: 2020 update of the WSES Jerusalem guidelines. World Journal of Emergency Surgery, 2020, 15, 27.	2.1	533
47	Do we have the guts to go? The abdominal compartment, intra-abdominal hypertension, the human microbiome and exploration class space missions. Canadian Journal of Surgery, 2020, 63, E581-E593.	0.5	15
48	Circulatory Trauma. Shock, 2020, Publish Ahead of Print, 22-29.	1.0	2
49	Strategies to improve communication in telementoring in acute care coordination: a scoping review. Canadian Journal of Surgery, 2020, 63, E569-E577.	0.5	3
50	Challenges and Opportunities for Endovascular Treatment of Hemorrhage in Combat Casualty Care. Shock, 2020, Publish Ahead of Print, 46-51.	1.0	3
51	Invasive fungal infection requiring explantation of a noncrosslinked porcine derived biologic mesh: a rare but catastrophic complication in abdominal wall reconstruction. Canadian Journal of Surgery, 2020, 63, E533-E536.	0.5	2
52	The next nine minutes: Lessons learned from the large-scale active shooter training prior to the STEM school shooting. American Journal of Disaster Medicine, 2020, 15, 241-249.	0.1	1
53	Ethical considerations in conducting surgical research in severe complicated intra-abdominal sepsis. World Journal of Emergency Surgery, 2019, 14, 39.	2.1	15
54	Physiological parameters for Prognosis in Abdominal Sepsis (PIPAS) Study: a WSES observational study. World Journal of Emergency Surgery, 2019, 14, 34.	2.1	32

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55	Challenges and potential solutions to the evaluation, monitoring, and regulation of surgical innovations. BMC Surgery, 2019, 19, 119.	0.6	16
56	Awareness and knowledge of intra-abdominal hypertension and abdominal compartment syndrome: results of a repeat, international, cross-sectional survey. Anaesthesiology Intensive Therapy, 2019, 51, 186-199.	0.4	22
57	Rubrum Coelis: The Contribution of Real-Time Telementoring in Acute Trauma Scenariosâ€"A Randomized Controlled Trial. Telemedicine Journal and E-Health, 2019, 25, 1108-1114.	1.6	11
58	2019 WSES guidelines for the management of severe acute pancreatitis. World Journal of Emergency Surgery, 2019, 14, 27.	2.1	444
59	Preserve encephalus in surgery of trauma: online survey. (P.E.S.T.O). World Journal of Emergency Surgery, 2019, 14, 9.	2.1	5
60	Duodeno-pancreatic and extrahepatic biliary tree trauma: WSES-AAST guidelines. World Journal of Emergency Surgery, 2019, 14, 56.	2.1	76
61	WSES consensus conference guidelines: monitoring and management of severe adult traumatic brain injury patients with polytrauma in the first 24â€‰hours. World Journal of Emergency Surgery, 2019, 14, 53.	2.1	52
62	Kidney and uro-trauma: WSES-AAST guidelines. World Journal of Emergency Surgery, 2019, 14, 54.	2.1	121
63	Ultrasound in the surgical ICU. Current Opinion in Critical Care, 2019, 25, 675-687.	1.6	7
64	Point-of-care resuscitation research: From extreme to mainstream: Trauma Association of Canada Fraser Gurd Lecture 2019. Journal of Trauma and Acute Care Surgery, 2019, 87, 571-581.	1.1	9
65	Open abdomen and entero-atmospheric fistulae: An interim analysis from the International Register of Open Abdomen (IROA). Injury, 2019, 50, 160-166.	0.7	50
66	Transoceanic Telementoring of Tube Thoracostomy Insertion: A Randomized Controlled Trial of Telementored Versus Unmentored Insertion of Tube Thoracostomy by Military Medical Technicians. Telemedicine Journal and E-Health, 2019, 25, 730-739.	1.6	14
67	A â€œhuman-proof pointy-endâ€• a robotically applied hemostatic clamp for care-under-fire. Canadian Journal of Surgery, 2019, 62, E13-E15.	0.5	3
68	Tele-mentored damage-control and emergency trauma surgery: A feasibility study using live-tissue models. American Journal of Surgery, 2018, 215, 927-929.	0.9	17
69	Management of haemothoraces in blunt thoracic trauma: study protocol for a randomised controlled trial. BMJ Open, 2018, 8, e020378.	0.8	4
70	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?. American Journal of Surgery, 2018, 215, 843-846.	0.9	1
71	Inflammatory Mediators in Intra-abdominal Sepsis. Hot Topics in Acute Care Surgery and Trauma, 2018, , 15-28.	0.1	2
72	Outcomes of selective nonoperative management of civilian abdominal gunshot wounds: a systematic review and meta-analysis. World Journal of Emergency Surgery, 2018, 13, 55.	2.1	19

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73	Use of the iTClamp versus standard suturing techniques for securing chest tubes: A randomized controlled cadaver study. Turkish Journal of Emergency Medicine, 2018, 18, 15-19.	0.3	5
74	Examples of dramatic failures and their effectiveness in modern surgical disciplines: can we learn from our mistakes?. Journal of Comparative Effectiveness Research, 2018, 7, 709-720.	0.6	6
75	Bologna guidelines for diagnosis and management of adhesive small bowel obstruction (ASBO): 2017 update of the evidence-based guidelines from the world society of emergency surgery ASBO working group. World Journal of Emergency Surgery, 2018, 13, 24.	2.1	265
76	Closed Or Open after Source Control Laparotomy for Severe Complicated Intra-Abdominal Sepsis (the) Tj ETQq0 0 0 rgBT /Overlock 10 T 2018, 13, 26.	2.1	61
77	The open abdomen in trauma and non-trauma patients: WSES guidelines. World Journal of Emergency Surgery, 2018, 13, 7.	2.1	180
78	Getting the invite list right: a discussion of sepsis severity scoring systems in severe complicated intra-abdominal sepsis and randomized trial inclusion criteria. World Journal of Emergency Surgery, 2018, 13, 17.	2.1	34
79	Postoperative Intra-abdominal Infection. , 2018, , 421-429.		0
80	2017 WSES guidelines for the management of iatrogenic colonoscopy perforation. World Journal of Emergency Surgery, 2018, 13, 5.	2.1	53
81	WSES worldwide emergency general surgery formation and evaluation project. World Journal of Emergency Surgery, 2018, 13, 13.	2.1	33
82	One thousand consecutive in-hospital deaths following severe injury: Has the etiology of traumatic inpatient death changed in Canada?. Canadian Journal of Surgery, 2018, 61, 150-152.	0.5	7
83	Pelvic trauma: WSES classification and guidelines. World Journal of Emergency Surgery, 2017, 12, 5.	2.1	264
84	Abbreviated closure for remote damage control laparotomy in extreme environments: A randomized trial of sutures versus wound clamps comparing terrestrial and weightless conditions. American Journal of Surgery, 2017, 213, 862-869.	0.9	11
85	Management of intra-abdominal infections: recommendations by the WSES 2016 consensus conference. World Journal of Emergency Surgery, 2017, 12, 22.	2.1	130
86	The Damage Control Surgery in Austere Environments Research Group (DCSAERG). Journal of Trauma and Acute Care Surgery, 2017, 83, S156-S163.	1.1	30
87	Accuracy of clinical, laboratory, and computed tomography findings for identifying hollow viscus injury in blunt trauma patients with unexplained intraperitoneal free fluid without solid organ injury. American Journal of Surgery, 2017, 213, 874-880.	0.9	13
88	Splenic trauma: WSES classification and guidelines for adult and pediatric patients. World Journal of Emergency Surgery, 2017, 12, 40.	2.1	230
89	Evaluation of Skin Damage from Accidental Removal of a Hemostatic Wound Clamp (The iTClamp). Prehospital and Disaster Medicine, 2017, 32, 651-656.	0.7	2
90	Does increased prehospital time lead to a â€œtrial of lifeâ€•effect for patients with blunt trauma?. Journal of Surgical Research, 2017, 216, 103-108.	0.8	12

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91	Damage control surgery in weightlessness. Journal of Trauma and Acute Care Surgery, 2017, 82, 392-399.	1.1	15
92	Optic nerve sheath diameter sonography for the diagnosis of increased intracranial pressure: a systematic review and meta-analysis protocol. BMJ Open, 2017, 7, e016194.	0.8	16
93	Stress Inoculation: Preparing Outside the Box in Surgical Resuscitation and Education. Current Trauma Reports, 2017, 3, 135-143.	0.6	15
94	The role of open abdomen in non-trauma patient: WSES Consensus Paper. World Journal of Emergency Surgery, 2017, 12, 39.	2.1	85
95	High Mobility Group Box-1 Protein and Outcomes in Critically Ill Surgical Patients Requiring Open Abdominal Management. Mediators of Inflammation, 2017, 2017, 1-8.	1.4	6
96	The management of intra-abdominal infections from a global perspective: 2017 WSES guidelines for management of intra-abdominal infections. World Journal of Emergency Surgery, 2017, 12, 29.	2.1	271
97	2017 update of the WSES guidelines for emergency repair of complicated abdominal wall hernias. World Journal of Emergency Surgery, 2017, 12, 37.	2.1	125
98	Update from the Abdominal Compartment Society (WSACS) on intra-abdominal hypertension and abdominal compartment syndrome: past, present, and future beyond Banff 2017. Anaesthesiology Intensive Therapy, 2017, 49, 83-87.	0.4	37
99	Permissive Intraabdominal Hypertension following Complex Abdominal Wall Reconstruction. Plastic and Reconstructive Surgery, 2016, 137, 762e-764e.	0.7	3
100	Indications for Use of Damage Control Surgery in Civilian Trauma Patients. Annals of Surgery, 2016, 263, 1018-1027.	2.1	90
101	Opinions of Practicing Surgeons on the Appropriateness of Published Indications for Use of Damage Control Surgery in Trauma Patients: An International Cross-Sectional Survey. Journal of the American College of Surgeons, 2016, 223, 515-529.	0.2	31
102	Abdominal intra-compartment syndrome â€“ a non-hydraulic model of abdominal compartment syndrome due to post-hepatectomy hemorrhage in a man with a localized frozen abdomen due to extensive adhesions: a case report. Journal of Medical Case Reports, 2016, 10, 251.	0.4	3
103	Increased pressure within the abdominal compartment. Current Opinion in Critical Care, 2016, 22, 1.	1.6	42
104	Remote just-in-time telementored trauma ultrasound: a double-factorial randomized controlled trial examining fluid detection and remote knobology control through an ultrasound graphic user interface display. American Journal of Surgery, 2016, 211, 894-902.e1.	0.9	33
105	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
106	A Ten year review of alcohol use and major trauma in a Canadian province: still a major problem. Journal of Trauma Management and Outcomes, 2016, 10, 2.	0.9	6
107	Fundamentals of Anesthesiology for Spaceflight. Journal of Cardiothoracic and Vascular Anesthesia, 2016, 30, 781-790.	0.6	38
108	Point of care ultrasonography use and training among trauma providers across Canada. Canadian Journal of Surgery, 2016, 59, 6-8.	0.5	5

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109	Mesenteric ischemia, intra-abdominal hypertension,and the abdominal compartment syndrome. Plastic Surgery, 2016, 24, 9-10.	0.4	1
110	Indications for use of damage control surgery and damage control interventions in civilian trauma patients. Journal of Trauma and Acute Care Surgery, 2015, 78, 1187-1196.	1.1	84
111	To drain or not to drain? Predictors of tube thoracostomy insertion and outcomes associated with drainage of traumatic hemothoraces. Injury, 2015, 46, 1743-1748.	0.7	21
112	Active Negative Pressure Peritoneal Therapy After Abbreviated Laparotomy. Annals of Surgery, 2015, 262, 38-46.	2.1	85
113	The marriage of surgical simulation and telementoring for damage-control surgical training of operational first responders. Journal of Trauma and Acute Care Surgery, 2015, 79, 741-747.	1.1	40
114	Clinical Presentation of Patients With Tension Pneumothorax. Annals of Surgery, 2015, 261, 1068-1078.	2.1	129
115	The abdominal compartment syndrome: evolving concepts and future directions. Critical Care, 2015, 19, 211.	2.5	24
116	The economic and logistical burden of care for severe work-related injuries in a level 1 tertiary care trauma referral center. American Journal of Surgery, 2015, 210, 451-455.	0.9	5
117	Inflammatory mediators in intra-abdominal sepsis or injury â€“ a scoping review. Critical Care, 2015, 19, 373.	2.5	47
118	The need for a robust 24/7 subspecialty â€œclearing houseâ€•response for telementored trauma care. Canadian Journal of Surgery, 2015, 58, S85-S87.	0.5	14
119	Technical innovations that may facilitate real-time telementoring of damage control surgery in austere environments: a proof of concept comparative evaluation of the importance of surgical experience, telepresence, gravity and mentoring in the conduct of damage control laparotomies. Canadian Journal of Surgery, 2015, 58, S88-S90.	0.5	17
120	Methodological background and strategy for the 2012â^'2013 updated consensus definitions and clinical practice guidelines from the abdominal compartment society. Anaesthesiology Intensive Therapy, 2015, 47, 63-77.	0.4	31
121	Canadian Recommendations for Critical Care Ultrasound Training and Competency. Canadian Respiratory Journal, 2014, 21, 341-345.	0.8	72
122	The Abdomen in â€œThoracoabdominalâ€•Cannot Be Ignored: Abdominal Compartment Syndrome Complicating Extracorporeal Life Support. Case Reports in Critical Care, 2014, 2014, 1-3.	0.2	1
123	Is early transfusion of plasma and platelets in higher ratios associated with decreased in-hospital mortality in bleeding patients?. Canadian Journal of Surgery, 2014, 57, 358-360.	0.5	1
124	A booming economy means a bursting trauma system: association between hospital admission for major injury and indicators of economic activity in a large Canadian health region. American Journal of Surgery, 2014, 207, 653-658.	0.9	5
125	Is intra-abdominal hypertension a missing factor that drives multiple organ dysfunction syndrome?. Critical Care, 2014, 18, 124.	2.5	19
126	Trauma surgery associations and societies: which organizations match your goals?. Journal of Trauma Management and Outcomes, 2014, 8, 6.	0.9	2

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127	A necessary evil? Intra-abdominal hypertension complicating burn patient resuscitation. Journal of Trauma Management and Outcomes, 2014, 8, 12.	0.9	15
128	The evolution of a purpose designed hybrid trauma operating room from the trauma service perspective: The RAPTOR (resuscitation with angiography percutaneous treatments and operative) Tj ETQq0 0 0 rgBT/Overlock 10 Tf 50	0.7	31
129	Fluid overload, de-resuscitation, and outcomes in critically ill or injured patients: a systematic review with suggestions for clinical practice. Anaesthesiology Intensive Therapy, 2014, 46, 361-380.	0.4	444
130	Prevention of delirium in trauma patients: Are we giving thiamine prophylaxis a fair chance?. Canadian Journal of Surgery, 2014, 57, 78-81.	0.5	4
131	Efficacy and safety of active negative pressure peritoneal therapy for reducing the systemic inflammatory response after damage control laparotomy (the Intra-peritoneal Vacuum Trial): study protocol for a randomized controlled trial. Trials, 2013, 14, 141.	0.7	32
132	The feasibility of nurse practitioner-performed, telementored lung telesonography with remote physician guidance - â€˜a remote virtual mentorâ€™. The Ultrasound Journal, 2013, 5, 5.	2.0	30
133	Help Is in Your Pocket: The Potential Accuracy of Smartphone- and Laptop-Based Remotely Guided Resuscitative Telesonography. Telemedicine Journal and E-Health, 2013, 19, 924-930.	1.6	45
134	Intra-abdominal hypertension and the abdominal compartment syndrome: updated consensus definitions and clinical practice guidelines from the World Society of the Abdominal Compartment Syndrome. Intensive Care Medicine, 2013, 39, 1190-1206.	3.9	1,197
135	Long-term mortality after admission to hospital for trauma: A review. Trauma, 2013, 15, 228-238.	0.2	3
136	Enabling the Mission Through Trans-Atlantic Remote Mentored Musculoskeletal Ultrasound: Case Report of a Portable Hand-Carried Tele-ultrasound System for Medical Relief Missions. Telemedicine Journal and E-Health, 2013, 19, 530-534.	1.6	25
137	Occult pneumothoraces in critical care. Journal of Trauma and Acute Care Surgery, 2013, 74, 747-755.	1.1	57
138	Negative-pressure wound therapy for critically ill adults with open abdominal wounds. Journal of Trauma and Acute Care Surgery, 2012, 73, 629-639.	1.1	122
139	Just-in-Time Cost-Effective Off-the-Shelf Remote Telementoring of Paramedical Personnel in Bedside Lung Sonographyâ€"A Technical Case Study. Telemedicine Journal and E-Health, 2012, 18, 807-809.	1.6	18
140	Acute care surgery: the impact of an acute care surgery service on assessment, flow, and disposition in the emergency department. American Journal of Surgery, 2012, 203, 578-583.	0.9	26
141	Bioprosthetic mesh use for the problematic thoracoabdominal wall: outcomes in relation to contamination and infection. American Journal of Surgery, 2012, 203, 594-597.	0.9	11
142	Portable bedside ultrasound: the visual stethoscope of the 21st century. Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, 2012, 20, 18.	1.1	90
143	International evidence-based recommendations for point-of-care lung ultrasound. Intensive Care Medicine, 2012, 38, 577-591.	3.9	2,641
144	Big Brother Could Actually Help Quite Easily: Telementored â€œJust-in-Timeâ€•Telesonography of the FAST Over a Smartphone. Annals of Emergency Medicine, 2011, 58, 312-314.	0.3	22

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145	Ultrasound performs better than radiographs. Thorax, 2011, 66, 828-829.	2.7	36
146	Telementorable "just-in-time" lung ultrasound on an iPhone. Journal of Emergencies, Trauma and Shock, 2011, 4, 526-7.	0.3	16
147	Trauma Association of Canada 2009 Presidential Address: Trauma Ultrasound in Canadaâ€"Have We Lost a Generation?. Journal of Trauma, 2010, 68, 2-8.	2.3	6
148	2010 Trauma Association of Canada Presidential Address: Why the Trauma Association of Canada Should Care About Space Medicine. Journal of Trauma, 2010, 69, 1313-1322.	2.3	16
149	Clinical review: Intra-abdominal hypertension: does it influence the physiology of prone ventilation?. Critical Care, 2010, 14, 232.	2.5	51
150	Temporary Intravascular Shunts: When Are We Really Using Them According to the NTDB?. American Surgeon, 2009, 75, 605-607.	0.4	34
151	User's perceptions of remote trauma telesonography. Journal of Telemedicine and Telecare, 2009, 15, 251-254.	1.4	33
152	Intraperitoneal Gas Insufflation Will Be Required for Laparoscopic Visualization in Space: A Comparison of Laparoscopic Techniques in Weightlessness. Journal of the American College of Surgeons, 2009, 209, 233-241.	0.2	26
153	Resuscitative Long-Bone Sonography for the Clinician: Usefulness and Pitfalls of Focused Clinical Ultrasound to Detect Long-Bone Fractures During Trauma Resuscitation. European Journal of Trauma and Emergency Surgery, 2009, 35, 357-363.	0.8	6
154	Intraabdominal Hypertension and the Abdominal Compartment Syndrome in Burn Patients. World Journal of Surgery, 2009, 33, 1142-1149.	0.8	44
155	Severe traumatic injury during long duration spaceflight: Light years beyond ATLS. Journal of Trauma Management and Outcomes, 2009, 3, 4.	0.9	72
156	Clinician performed resuscitative ultrasonography for the initial evaluation and resuscitation of trauma. Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, 2009, 17, 34.	1.1	56
157	The OPTICC trial: a multi-institutional study of occult pneumothoraces in critical care. American Journal of Surgery, 2009, 197, 581-586.	0.9	44
158	Sonographic Depiction of Posttraumatic Alveolar-Interstitial Disease: The Hand-Held Diagnosis of a Pulmonary Contusion. Journal of Trauma, 2009, 66, 962.	2.3	25
159	Sonographic Depiction of the Needle Decompression of a Tension Hemo/Pneumothorax. Journal of Trauma, 2009, 66, 961.	2.3	15
160	The occult pneumothorax: what have we learned?. Canadian Journal of Surgery, 2009, 52, E173-9.	0.5	79
161	The Clinical and Technical Evaluation of a Remote Telementored Telesonography System During the Acute Resuscitation and Transfer of the Injured Patient. Journal of Trauma, 2008, 65, 1209-1216.	2.3	63
162	Acute resuscitation of the unstable adult trauma patient: bedside diagnosis and therapy. Canadian Journal of Surgery, 2008, 51, 57-69.	0.5	38

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163	Renal arterial resistive index response to intraabdominal hypertension in a porcine model*. Critical Care Medicine, 2007, 35, 207-213.	0.4	130
164	Clinician-performed focused sonography for the resuscitation of trauma. Critical Care Medicine, 2007, 35, S162-S172.	0.4	99
165	â€œThe higher the abdominal pressure, the less the secretion of urineâ€• Another target disease for renal ultrasonography?. Critical Care Medicine, 2007, 35, S206-S207.	0.4	6
166	Introduction to the use of ultrasound in critical care medicine. Critical Care Medicine, 2007, 35, S123-S125.	0.4	27
167	Traumatic Injury of the Superior Mesenteric Vein: Ligate, Repair or Shunt?. European Journal of Trauma and Emergency Surgery, 2007, 33, 550-552.	0.8	10
168	Chest tube complications: how well are we training our residents?. Canadian Journal of Surgery, 2007, 50, 450-8.	0.5	118
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