

Andrew Petrosoniak

List of Publications by Year in descending order

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Version: 2024-02-01

39
papers

748
citations

471509

17
h-index

552781

26
g-index

39
all docs

39
docs citations

39
times ranked

787
citing authors

#	ARTICLE	IF	CITATIONS
1	Tubes, lines, and videotape: a new era for quality and safety in trauma resuscitation. Canadian Journal of Emergency Medicine, 2022, 24, 351-352.	1.1	1
2	Trauma Resuscitation Using in situ Simulation Team Training (TRUST) study: latent safety threat evaluation using framework analysis and video review. BMJ Quality and Safety, 2021, 30, 739-746.	3.7	23
3	Latent safety threat identification during in situ simulation debriefing: a qualitative analysis. BMJ Simulation and Technology Enhanced Learning, 2021, 7, bmjstel-2020-650.	0.7	4
4	An Active Shooter in Your Hospital: A Novel Method to Develop a Response Policy Using In Situ Simulation and Video Framework Analysis. Disaster Medicine and Public Health Preparedness, 2021, 15, 223-231.	1.3	10
5	Efficacy and safety of tranexamic acid in acute traumatic brain injury: a systematic review and meta-analysis of randomized-controlled trials. Intensive Care Medicine, 2021, 47, 14-27.	8.2	45
6	REBOA in Canada: time to shine, or timeâ€™s up?. Canadian Journal of Emergency Medicine, 2021, 23, 3-5.	1.1	2
7	Design, build, train, excel: using simulation to create elite trauma systems. International Anesthesiology Clinics, 2021, 59, 58-66.	0.8	1
8	Translational simulation: from description to action. Advances in Simulation, 2021, 6, 6.	2.3	25
9	Simulation in the Continuing Professional Development of Academic Emergency Physicians. Simulation in Healthcare, 2021, 16, 246-253.	1.2	9
10	The clock is ticking: using in situ simulation to improve time to blood administration for bleeding trauma patients. Canadian Journal of Emergency Medicine, 2021, 23, 54-62.	1.1	6
11	Simulation-based research in emergency medicine in Canada: Priorities and perspectives. Canadian Journal of Emergency Medicine, 2020, 22, 103-111.	1.1	16
12	Harnessing the power of simulation for assessment: Consensus recommendations for the use of simulation-based assessment in emergency medicine. Canadian Journal of Emergency Medicine, 2020, 22, 194-203.	1.1	13
13	Design Thinkingâ€™Informed Simulation. Simulation in Healthcare, 2020, 15, 205-213.	1.2	28
14	â€™Building the plane as you flyâ€™ Simulation during the COVID-19 pandemic. Canadian Journal of Emergency Medicine, 2020, 22, 576-578.	1.1	20
15	Pre-arrest and intra-arrest prognostic factors associated with survival following traumatic out-of-hospital cardiac arrest â€™ A systematic review and meta-analysis. Resuscitation, 2020, 153, 119-135.	3.0	38
16	Development of a national, standardized simulation case template. Canadian Journal of Emergency Medicine, 2020, 22, 822-824.	1.1	4
17	Mental practice as a novel learning strategy for donning and doffing personal protective equipment during the COVID-19 pandemic. Canadian Journal of Emergency Medicine, 2020, 22, 614-616.	1.1	2
18	Considerations for psychological safety with system-focused debriefings. BMJ Simulation and Technology Enhanced Learning, 2020, 6, 132-134.	0.7	7

#	ARTICLE	IF	CITATIONS
19	Bougie-assisted cricothyroidotomy: Delphi-derived essential steps for the novice learner. Canadian Journal of Emergency Medicine, 2019, 21, 283-290.	1.1	18
20	A regional massive hemorrhage protocol developed through a modified Delphi technique. CMAJ Open, 2019, 7, E546-E561.	2.4	17
21	In the Zone: lessons from the first Canadian emergency department application of resuscitative endovascular balloon occlusion of the aorta (REBOA). Canadian Journal of Emergency Medicine, 2019, 21, 430-434.	1.1	1
22	Perfecting practice: a protocol for assessing simulation-based mastery learning and deliberate practice versus self-guided practice for bougie-assisted cricothyroidotomy performance. BMC Medical Education, 2019, 19, 100.	2.4	16
23	Tracking workflow during high-stakes resuscitation: the application of a novel clinician movement tracing tool during in situ trauma simulation. BMJ Simulation and Technology Enhanced Learning, 2019, 5, 78-84.	0.7	19
24	A Regional Massive Hemorrhage Protocol: Designed with a Modified Delphi Technique to Obtain Consensus. Blood, 2019, 134, 5792-5792.	1.4	0
25	Seismology and Advances in Trauma Resuscitation. Emergency Medicine Clinics of North America, 2018, 36, xvii-xviii.	1.2	0
26	Simulation in Canadian postgraduate emergency medicine training – a national survey. Canadian Journal of Emergency Medicine, 2018, 20, 132-141.	1.1	29
27	The Human Factor. Emergency Medicine Clinics of North America, 2018, 36, 1-17.	1.2	32
28	Resuscitation Resequenced. Emergency Medicine Clinics of North America, 2018, 36, 41-60.	1.2	15
29	Adapting form to function: can simulation serve our healthcare system and educational needs?. Advances in Simulation, 2018, 3, 8.	2.3	17
30	Cricothyroidotomy In Situ Simulation Curriculum (CRIC Study). Simulation in Healthcare, 2017, 12, 76-82.	1.2	17
31	In situ simulation in emergency medicine: Moving beyond the simulation lab. EMA - Emergency Medicine Australasia, 2017, 29, 83-88.	1.1	54
32	Study protocol for a framework analysis using video review to identify latent safety threats: trauma resuscitation using in situ simulation team training (TRUST). BMJ Open, 2016, 6, e013683.	1.9	27
33	Rates of elastic compression stockings prescription following the diagnosis of deep venous thrombosis among Canadian emergency physicians and trainees. Canadian Journal of Emergency Medicine, 2015, 17, 248-252.	1.1	2
34	The ethics and safety of medical student global health electives. International Journal of Medical Education, 2014, 5, 63-72.	1.2	36
35	Emergency medicine procedural skills: what are residents missing?. Canadian Journal of Emergency Medicine, 2013, 15, 241-248.	1.1	19
36	Beyond crisis resource management. Current Opinion in Anaesthesiology, 2013, 26, 699-706.	2.0	55

#	ARTICLE	IF	CITATIONS
37	Detection of significant bowel and mesenteric injuries in blunt abdominal trauma with 64-slice computed tomography. <i>Journal of Trauma and Acute Care Surgery</i> , 2013, 74, 1081-1086.	2.1	39
38	International health electives: thematic results of student and professional interviews. <i>Medical Education</i> , 2010, 44, 683-689.	2.1	78
39	Introducing the Safety Threats and Adverse events in Trauma (STAT) taxonomy: standardized classification system for evaluating safety during trauma resuscitation. <i>European Journal of Trauma and Emergency Surgery</i> , 0, , .	1.7	3