

Jason M Samuels

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

384
citations

840585

11
h-index

794469

19
g-index

30
all docs

30
docs citations

30
times ranked

436
citing authors

#	ARTICLE	IF	CITATIONS
1	Severe traumatic brain injury is associated with a unique coagulopathy phenotype. <i>Journal of Trauma and Acute Care Surgery</i> , 2019, 86, 686-693.	1.1	62
2	Trauma Resuscitation Consideration: Sex Matters. <i>Journal of the American College of Surgeons</i> , 2019, 228, 760-768e1.	0.2	43
3	Female platelets have distinct functional activity compared with male platelets: Implications in transfusion practice and treatment of trauma-induced coagulopathy. <i>Journal of Trauma and Acute Care Surgery</i> , 2019, 87, 1052-1060.	1.1	32
4	Rapid TEG efficiently guides hemostatic resuscitation in trauma patients. <i>Surgery</i> , 2018, 164, 489-493.	1.0	25
5	Damage Control Resuscitation. <i>Chirurgia (Romania)</i> , 2017, 112, 514.	0.2	25
6	Coagulopathy in Severe Sepsis: Interconnectivity of Coagulation and the Immune System. <i>Surgical Infections</i> , 2018, 19, 208-215.	0.7	21
7	High Rate of Fibrinolytic Shutdown and Venous Thromboembolism in Patients With Severe Pelvic Fracture. <i>Journal of Surgical Research</i> , 2020, 246, 182-189.	0.8	15
8	Prospective assessment of fibrinolysis in morbid obesity: tissueÂplasminogen activator resistance improves after bariatricÂsurgery. <i>Surgery for Obesity and Related Diseases</i> , 2019, 15, 1153-1159.	1.0	14
9	Whole Blood Thrombin Generation in Severely Injured Patients Requiring Massive Transfusion. <i>Journal of the American College of Surgeons</i> , 2021, 232, 709-716.	0.2	14
10	Whole blood thrombin generation is distinct from plasma thrombin generation in healthy volunteers and after severe injury. <i>Surgery</i> , 2019, 166, 1122-1127.	1.0	12
11	A modern, multicenter evaluation of hepatic angioembolization â€“ Complications and readmissions persist. <i>American Journal of Surgery</i> , 2020, 219, 117-122.	0.9	12
12	Cardiac and Skeletal Muscle Myosin Exert Procoagulant Effects. <i>Shock</i> , 2019, 52, 554-555.	1.0	11
13	Alternative Complement Pathway Activation Provokes a Hypercoagulable State with Diminished Fibrinolysis. <i>Shock</i> , 2020, 53, 560-565.	1.0	11
14	Untangling Sex Dimorphisms in Coagulation. <i>Annals of Surgery</i> , 2020, 271, e128-e130.	2.1	11
15	Resuscitative endovascular balloon occlusion of the aortaâ€”Interest is widespread but need for training persists. <i>Journal of Trauma and Acute Care Surgery</i> , 2020, 89, e112-e116.	1.1	10
16	Obesity is associated with postinjury hypercoagulability. <i>Journal of Trauma and Acute Care Surgery</i> , 2019, 87, 876-882.	1.1	9
17	Actin is associated with tissue injury in trauma patients and produces a hypercoagulable profile in vitro. <i>Journal of Trauma and Acute Care Surgery</i> , 2020, 89, 87-95.	1.1	9
18	Reevaluation of Hepatic Angioembolization for Trauma in Stable Patients: Weighing the Risk. <i>Journal of the American College of Surgeons</i> , 2020, 231, 123-131.e3.	0.2	9

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19	Electromagnetic interference on cardiac pacemakers and implantable cardioverter defibrillators during endoscopy as reported to the US Federal Drug Administration. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2021, 35, 3796-3801.	1.3	7
20	Association between Young-Burgess pelvic ring injury classification and concomitant injuries requiring urgent intervention. <i>Journal of Clinical Orthopaedics and Trauma</i> , 2020, 11, 1099-1103.	0.6	6
21	Stress as a Risk Factor for Inflammatory Bowel Disease: More Evidence From Our OEF/OIF Veterans?. <i>American Journal of Gastroenterology</i> , 2014, 109, 604-605.	0.2	4
22	This Surgical Life “ An Exploration of Surgical Department Podcasting. <i>Journal of Surgical Education</i> , 2020, 77, 1257-1265.	1.2	4
23	“Bedside Anatomy” A Tool to Contextualize Learning and Introduce Surgical Careers. <i>Journal of Surgical Research</i> , 2020, 249, 1-7.	0.8	4
24	Multifocal/diffuse pancreatic serous cystic neoplasms: Systematic review with a new case. <i>Pancreatology</i> , 2020, 20, 902-909.	0.5	4
25	Determining the incidence of postbariatric surgery emergency department utilization: an analysis of a statewide insurance database. <i>Surgery for Obesity and Related Diseases</i> , 2021, 17, 1465-1472.	1.0	3
26	Surgical Smoke Evacuators Reduce the Risk of Fires From Alcohol-Based Skin Preparations. <i>Surgical Laparoscopy, Endoscopy and Percutaneous Techniques</i> , 2019, 29, e94-e97.	0.4	2
27	Carbon dioxide can eliminate operating room fires from alcohol-based surgical skin preps. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2020, 34, 1863-1867.	1.3	2
28	Examining the Effect of Hypertonic Saline Administered for Reduction of Intracranial Hypertension on Coagulation. <i>Journal of the American College of Surgeons</i> , 2020, 230, 322-330e2.	0.2	2
29	Demographic factors as determinant of selection of sleeve gastrectomy or gastric bypass for surgical weight loss. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2022, 36, 8154-8163.	1.3	1
30	Exercise Caution Using Hepatic Angioembolization in the Stable Trauma Patient. <i>Journal of the American College of Surgeons</i> , 2020, 231, 778.	0.2	0