

Raul S Coimbra

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

423
papers

14,806
citations

60
h-index

102
g-index

455
ext. papers

17,624
ext. citations

4.1
avg, IF

6.06
L-index

#	Paper	IF	Citations
4 ²³	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	9.2	2
4 ²²	The unequal impact of interhospital transfers on emergency general surgery patients: Procedure risk and time to surgery matter.. <i>Journal of Trauma and Acute Care Surgery</i> , 2022 , 92, 296-304	3.3	0
4 ²¹	Association between the plasma-to-red blood cell ratio and survival in geriatric and non-geriatric trauma patients undergoing massive transfusion: a retrospective cohort study.. <i>Journal of Intensive Care</i> , 2022 , 10, 2	7	0
4 ²⁰	Emergency General Surgery Quality Improvement: A Review of Recommended Structure and Key Issues.. <i>Journal of the American College of Surgeons</i> , 2022 , 234, 214-225	4.4	2
4 ¹⁹	Post-injury Kidney Failure. <i>Hot Topics in Acute Care Surgery and Trauma</i> , 2022 , 169-189	0.1	
4 ¹⁸	It's time for a minimum synoptic operation template in patients undergoing laparoscopic cholecystectomy: a systematic review.. <i>World Journal of Emergency Surgery</i> , 2022 , 17, 15	9.2	1
4 ¹⁷	It is time to define an organizational model for the prevention and management of infections along the surgical pathway: a worldwide cross-sectional survey.. <i>World Journal of Emergency Surgery</i> , 2022 , 17, 17	9.2	1
4 ¹⁶	The acute phase management of spinal cord injury affecting polytrauma patients: the ASAP study.. <i>World Journal of Emergency Surgery</i> , 2022 , 17, 20	9.2	1
4 ¹⁵	Adolescent Trauma During the COVID Pandemic: Just Like Adults, Children, or Someone Else?. <i>American Surgeon</i> , 2022 , 31348221101475	0.8	1
4 ¹⁴	Damage Control in Abdomen and Thorax 2022 , 339-358		
4 ¹³	Indications and interventions of damage control orthopedic surgeries: an expert opinion survey. <i>European Journal of Trauma and Emergency Surgery</i> , 2021 , 47, 2081-2092	2.3	7
4 ¹²	Thoracic Vascular Trauma. <i>Hot Topics in Acute Care Surgery and Trauma</i> , 2021 , 243-251	0.1	
4 ¹¹	Compartment Syndromes: Short-Term Outcomes. <i>Hot Topics in Acute Care Surgery and Trauma</i> , 2021 , 199-215	0.1	
4 ¹⁰	Effects of the COVID-19 pandemic on pediatric trauma in Southern California. <i>Pediatric Surgery International</i> , 2021 , 1	2.1	3
4 ⁰⁹	WSES-AAST guidelines: management of inflammatory bowel disease in the emergency setting. <i>World Journal of Emergency Surgery</i> , 2021 , 16, 23	9.2	5
4 ⁰⁸	2020 WSES guidelines for the detection and management of bile duct injury during cholecystectomy. <i>World Journal of Emergency Surgery</i> , 2021 , 16, 30	9.2	16
4 ⁰⁷	Trauma quality indicators: internationally approved core factors for trauma management quality evaluation. <i>World Journal of Emergency Surgery</i> , 2021 , 16, 6	9.2	4

406	Vagus nerve stimulation modulates arachidonic acid production in the mesenteric lymph following intestinal ischemia-reperfusion injury. <i>Journal of Trauma and Acute Care Surgery</i> , 2021 , 91, 700-707	3.3	
405	Acute abdomen in the immunocompromised patient: WSES, SIS-E, WSIS, AAST, and GAIS guidelines. <i>World Journal of Emergency Surgery</i> , 2021 , 16, 40	9.2	0
404	Anorectal emergencies: WSES-AAST guidelines. <i>World Journal of Emergency Surgery</i> , 2021 , 16, 48	9.2	6
403	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	9.2	5
402	A pandemic recap: lessons we have learned. <i>World Journal of Emergency Surgery</i> , 2021 , 16, 46	9.2	4
401	Clostridium difficile Infection in Surgical Patients. <i>Hot Topics in Acute Care Surgery and Trauma</i> , 2021 , 101-113	0.1	
400	American Association for the Surgery of Trauma-World Society of Emergency Surgery guidelines on diagnosis and management of peripheral vascular injuries. <i>Journal of Trauma and Acute Care Surgery</i> , 2020 , 89, 1183-1196	3.3	8
399	2020 World Society of Emergency Surgery updated guidelines for the diagnosis and treatment of acute calculus cholecystitis. <i>World Journal of Emergency Surgery</i> , 2020 , 15, 61	9.2	38
398	The effect of age and sex on outcomes following isolated moderate to severe traumatic brain injury. <i>European Journal of Trauma and Emergency Surgery</i> , 2020 , 1	2.3	1
397	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	9.2	57
396	Acute Colonic Diverticulitis and Cirrhosis: Outcomes of Laparoscopic Colectomy Compared with an Open Approach. <i>Journal of the American College of Surgeons</i> , 2020 , 230, 1045-1053	4.4	1
395	Serum Neurosteroid Levels Are Associated With Cortical Thickness in Individuals Diagnosed With Posttraumatic Stress Disorder and History of Mild Traumatic Brain Injury. <i>Clinical EEG and Neuroscience</i> , 2020 , 51, 285-299	2.3	4
394	Liver trauma: WSES 2020 guidelines. <i>World Journal of Emergency Surgery</i> , 2020 , 15, 24	9.2	54
393	Intraoperative surgical site infection control and prevention: a position paper and future addendum to WSES intra-abdominal infections guidelines. <i>World Journal of Emergency Surgery</i> , 2020 , 15, 10	9.2	22
392	COVID-19 the showdown for mass casualty preparedness and management: the Cassandra Syndrome. <i>World Journal of Emergency Surgery</i> , 2020 , 15, 26	9.2	30
391	Resuming elective surgical services in times of COVID-19 infection. <i>Trauma Surgery and Acute Care Open</i> , 2020 , 5, e000511	2.4	7
390	The role of mesenteric lymph exosomal lipid mediators following intestinal ischemia-reperfusion injury on activation of inflammation. <i>Journal of Trauma and Acute Care Surgery</i> , 2020 , 89, 1099-1106	3.3	2
389	American Association for the Surgery of Trauma-World Society of Emergency Surgery guidelines on diagnosis and management of abdominal vascular injuries. <i>Journal of Trauma and Acute Care Surgery</i> , 2020 , 89, 1197-1211	3.3	7

388	Rectal Injury After Foreign Body Insertion: Secondary Analysis From the AAST Contemporary Management of Rectal Injuries Study Group. <i>Journal of Surgical Research</i> , 2020 , 247, 541-546	2.5	8
387	Ultrasonographic inferior vena cava diameter response to trauma resuscitation after 1 hour predicts 24-hour fluid requirement. <i>Journal of Trauma and Acute Care Surgery</i> , 2020 , 88, 70-79	3.3	5
386	Neurocognitive markers of childhood abuse in individuals with PTSD: Findings from the INTRuST Clinical Consortium. <i>Journal of Psychiatric Research</i> , 2020 , 121, 108-117	5.2	4
385	Electrical stimulation of the vagus nerve improves intestinal blood flow after trauma and hemorrhagic shock. <i>Surgery</i> , 2020 , 167, 638-645	3.6	6
384	Predictors of retained hemothorax in trauma: Results of an Eastern Association for the Surgery of Trauma multi-institutional trial. <i>Journal of Trauma and Acute Care Surgery</i> , 2020 , 89, 679-685	3.3	7
383	Endovascular repair is a feasible option for superficial femoral artery injuries: a comparative effectiveness analysis. <i>European Journal of Trauma and Emergency Surgery</i> , 2020 , 1	2.3	3
382	A Nationwide Study of Intimate Partner Violence. <i>American Surgeon</i> , 2020 , 86, 1230-1237	0.8	2
381	Management of intra-abdominal-infections: 2017 World Society of Emergency Surgery guidelines summary focused on remote areas and low-income nations. <i>International Journal of Infectious Diseases</i> , 2020 , 99, 140-148	10.5	4
380	Severe Pelvic Fracture in the Elderly: High Morbidity, Mortality, and Resource Utilization. <i>American Surgeon</i> , 2020 , 86, 1401-1406	0.8	2
379	Open-chest versus closed-chest cardiopulmonary resuscitation in trauma patients with signs of life upon hospital arrival: a retrospective multicenter study. <i>Critical Care</i> , 2020 , 24, 541	10.8	5
378	Contributions of posttraumatic stress disorder (PTSD) and mild TBI (mTBI) history to suicidality in the INTRuST consortium. <i>Brain Injury</i> , 2020 , 34, 1339-1349	2.1	1
377	Mechanisms of exosome-mediated immune cell crosstalk in inflammation and disease 2020 , 325-342		
376	European Society of Trauma and Emergency Surgery (ESTES) recommendations for trauma and emergency surgery preparation during times of COVID-19 infection. <i>European Journal of Trauma and Emergency Surgery</i> , 2020 , 46, 505-510	2.3	84
375	Diagnosis and treatment of acute appendicitis: 2020 update of the WSES Jerusalem guidelines. <i>World Journal of Emergency Surgery</i> , 2020 , 15, 27	9.2	184
374	Challenges, opportunities, unity, and global engagement: The 2017 AAST Presidential Address. <i>Journal of Trauma and Acute Care Surgery</i> , 2019 , 86, 62-70	3.3	0
373	The TEAM (Trauma Evaluation and Management) course: medical student knowledge gains and retention in the USA versus Ghana. <i>Trauma Surgery and Acute Care Open</i> , 2019 , 4, e000287	2.4	7
372	Open reading frame mining identifies a TLR4 binding domain in the primary sequence of ECRG4. <i>Cellular and Molecular Life Sciences</i> , 2019 , 76, 5027-5039	10.3	1
371	Cross-border antibiotic resistance patterns in trauma patients. <i>Surgery</i> , 2019 , 166, 109-115	3.6	2

370	2019 update of the WSES guidelines for management of () infection in surgical patients. <i>World Journal of Emergency Surgery</i> , 2019 , 14, 8	9.2	59
369	Impact of the Affordable Care Act on elective general surgery clinical practice. <i>American Journal of Surgery</i> , 2019 , 217, 1055-1059	2.7	1
368	Outcomes Comparison Between Ligation and Repair after Major Lower Extremity Venous Injury. <i>Annals of Vascular Surgery</i> , 2019 , 54, 152-160	1.7	10
367	Ethical considerations in conducting surgical research in severe complicated intra-abdominal sepsis. <i>World Journal of Emergency Surgery</i> , 2019 , 14, 39	9.2	7
366	Ultrasound in the ICU: Nuts and Bolts for Managing the ACS Patient. <i>Hot Topics in Acute Care Surgery and Trauma</i> , 2019 , 283-306	0.1	
365	Management and Outcomes of Acute Appendicitis in the Presence of Cirrhosis: A Nationwide Analysis. <i>American Surgeon</i> , 2019 , 85, 1129-1133	0.8	4
364	Should All Complicated Appendicitis be Treated the Same? the Answer is No. <i>American Surgeon</i> , 2019 , 85, 1179-1183	0.8	3
363	The EGS grading scale for skin and soft-tissue infections is predictive of poor outcomes: a multicenter validation study. <i>Journal of Trauma and Acute Care Surgery</i> , 2019 , 86, 601-608	3.3	4
362	Duodeno-pancreatic and extrahepatic biliary tree trauma: WSES-AAST guidelines. <i>World Journal of Emergency Surgery</i> , 2019 , 14, 56	9.2	32
361	WSES consensus conference guidelines: monitoring and management of severe adult traumatic brain injury patients with polytrauma in the first 24 hours. <i>World Journal of Emergency Surgery</i> , 2019 , 14, 53	9.2	20
360	Kidney and uro-trauma: WSES-AAST guidelines. <i>World Journal of Emergency Surgery</i> , 2019 , 14, 54	9.2	47
359	The Contribution of the Omentum to the Outcome From Sepsis: An Experimental Animal Study. <i>Shock</i> , 2019 , 52, 604-611	3.4	5
358	Determining the impact of culture on venous thromboembolism prevention in trauma patients: A Southwestern Surgical Congress Multicenter trial. <i>American Journal of Surgery</i> , 2019 , 217, 1030-1036	2.7	8
357	Associations between neuropsychiatric and health status outcomes in individuals with probable mTBI. <i>Psychiatry Research</i> , 2019 , 272, 531-539	9.9	6
356	Precious cargo: Modulation of the mesenteric lymph exosome payload after hemorrhagic shock. <i>Journal of Trauma and Acute Care Surgery</i> , 2019 , 86, 52-61	3.3	8
355	The risk of delayed intracranial hemorrhage with direct acting oral anticoagulants after trauma: A two-center study. <i>American Journal of Surgery</i> , 2019 , 217, 1051-1054	2.7	14
354	Implementation of a National Trauma Research Action Plan (NTRAP). <i>Journal of Trauma and Acute Care Surgery</i> , 2018 , 84, 1012-1016	3.3	5
353	Management of IVC Injury: Repair or Ligation? A Propensity Score Matching Analysis Using the National Trauma Data Bank. <i>Journal of the American College of Surgeons</i> , 2018 , 226, 752-759.e2	4.4	20

352	Influence of postoperative hepatic angiography on mortality after laparotomy in Grade IV/V hepatic injuries. <i>Journal of Trauma and Acute Care Surgery</i> , 2018 , 85, 290-297	3.3	8
351	New Trauma and Injury Severity Score (TRISS) adjustments for survival prediction. <i>World Journal of Emergency Surgery</i> , 2018 , 13, 12	9.2	20
350	Improving life expectancy: A broken neck doesn't have to be a terminal diagnosis for the elderly. <i>Trauma Surgery and Acute Care Open</i> , 2018 , 3, e000174	2.4	2
349	Classification and Principals of Treatment. <i>Hot Topics in Acute Care Surgery and Trauma</i> , 2018 , 1-14	0.1	
348	Factor VIIa administration in traumatic brain injury: an AAST-MITC propensity score analysis. <i>Trauma Surgery and Acute Care Open</i> , 2018 , 3, e000134	2.4	9
347	Multi-site harmonization of diffusion MRI data in a registration framework. <i>Brain Imaging and Behavior</i> , 2018 , 12, 284-295	4.1	53
346	White matter abnormalities in mild traumatic brain injury with and without post-traumatic stress disorder: a subject-specific diffusion tensor imaging study. <i>Brain Imaging and Behavior</i> , 2018 , 12, 870-881	4.1	31
345	Exosomes in postshock mesenteric lymph are key mediators of acute lung injury triggering the macrophage activation Toll-like receptor 4. <i>FASEB Journal</i> , 2018 , 32, 97-110	0.9	51
344	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. <i>World Journal of Emergency Surgery</i> , 2018 , 13, 24	9.2	119
343	Closed Or Open after Source Control Laparotomy for Severe Complicated Intra-Abdominal Sepsis (the COOL trial): study protocol for a randomized controlled trial. <i>World Journal of Emergency Surgery</i> , 2018 , 13, 26	9.2	34
342	The open abdomen in trauma and non-trauma patients: WSES guidelines. <i>World Journal of Emergency Surgery</i> , 2018 , 13, 7	9.2	110
341	Getting the invite list right: a discussion of sepsis severity scoring systems in severe complicated intra-abdominal sepsis and randomized trial inclusion criteria. <i>World Journal of Emergency Surgery</i> , 2018 , 13, 17	9.2	20
340	Prospective Observational Study on acute Appendicitis Worldwide (POSAW). <i>World Journal of Emergency Surgery</i> , 2018 , 13, 19	9.2	84
339	2017 WSES guidelines for the management of iatrogenic colonoscopy perforation. <i>World Journal of Emergency Surgery</i> , 2018 , 13, 5	9.2	28
338	WSES worldwide emergency general surgery formation and evaluation project. <i>World Journal of Emergency Surgery</i> , 2018 , 13, 13	9.2	20
337	2017 WSES guidelines on colon and rectal cancer emergencies: obstruction and perforation. <i>World Journal of Emergency Surgery</i> , 2018 , 13, 36	9.2	100
336	Time to stroke: A Western Trauma Association multicenter study of blunt cerebrovascular injuries. <i>Journal of Trauma and Acute Care Surgery</i> , 2018 , 85, 858-866	3.3	31
335	Comparison of outcomes in severely injured patients between a South Korean trauma center and matched patients treated in the United States. <i>Surgery</i> , 2018 , 164, 482-488	3.6	3

334	Gut epithelial cell-derived exosomes trigger posttrauma immune dysfunction. <i>Journal of Trauma and Acute Care Surgery</i> , 2018 , 84, 257-264	3.3	21
333	Impact of Trauma System Structure on Injury Outcomes: A Systematic Review and Meta-Analysis. <i>World Journal of Surgery</i> , 2018 , 42, 1327-1339	3.3	44
332	Contemporary management of rectal injuries at Level I trauma centers: The results of an American Association for the Surgery of Trauma multi-institutional study. <i>Journal of Trauma and Acute Care Surgery</i> , 2018 , 84, 225-233	3.3	28
331	Ongoing Evolution of Emergency General Surgery as a Surgical Subspecialty. <i>Journal of the American College of Surgeons</i> , 2018 , 226, 194-200	4.4	24
330	Comparison of trauma outcomes between Japan and the USA using national trauma registries. <i>Trauma Surgery and Acute Care Open</i> , 2018 , 3, e000247	2.4	6
329	Laboratory measures of coagulation among trauma patients on NOAs: results of the AAST-MIT. <i>Trauma Surgery and Acute Care Open</i> , 2018 , 3, e000231	2.4	9
328	Traumatic rectal injuries: Is the combination of computed tomography and rigid proctoscopy sufficient?. <i>Journal of Trauma and Acute Care Surgery</i> , 2018 , 85, 1033-1037	3.3	7
327	Analyses of clinical outcomes after severe pelvic fractures: an international study. <i>Trauma Surgery and Acute Care Open</i> , 2018 , 3, e000238	2.4	2
326	2018 WSES/SIS-E consensus conference: recommendations for the management of skin and soft-tissue infections. <i>World Journal of Emergency Surgery</i> , 2018 , 13, 58	9.2	92
325	How has the Affordable Care Act changed outcomes in emergency general surgery?. <i>Journal of Trauma and Acute Care Surgery</i> , 2018 , 84, 693-701	3.3	10
324	An AAST-MITC analysis of pancreatic trauma: Staple or sew? Resect or drain?. <i>Journal of Trauma and Acute Care Surgery</i> , 2018 , 85, 435-443	3.3	22
323	Trauma center maturity measured by an analysis of preventable and potentially preventable deaths: there is always something to be learned. <i>Surgery Today</i> , 2018 , 48, 1004-1010	3	5
322	Isolated traumatic brain injury in patients with cirrhosis: do different treatment paradigms result in increased mortality?. <i>American Journal of Surgery</i> , 2017 , 213, 80-86	2.7	5
321	Pelvic trauma: WSES classification and guidelines. <i>World Journal of Emergency Surgery</i> , 2017 , 12, 5	9.2	158
320	Pelvic fracture pattern predicts the need for hemorrhage control intervention-Results of an AAST multi-institutional study. <i>Journal of Trauma and Acute Care Surgery</i> , 2017 , 82, 1030-1038	3.3	43
319	Exosomes, not protein or lipids, in mesenteric lymph activate inflammation: Unlocking the mystery of post-shock multiple organ failure. <i>Journal of Trauma and Acute Care Surgery</i> , 2017 , 82, 42-50	3.3	24
318	Novel oral anticoagulants and trauma: The results of a prospective American Association for the Surgery of Trauma Multi-Institutional Trial. <i>Journal of Trauma and Acute Care Surgery</i> , 2017 , 82, 827-835	3.3	49
317	Natural history of splenic vascular abnormalities after blunt injury: A Western Trauma Association multicenter trial. <i>Journal of Trauma and Acute Care Surgery</i> , 2017 , 83, 999-1005	3.3	24

316	Enteric glia cells are critical to limiting the intestinal inflammatory response after injury. <i>American Journal of Physiology - Renal Physiology</i> , 2017 , 312, G274-G282	5.1	23
315	Why Antibiotic Treatment Is Not Enough for Sepsis Resolution: an Evaluation in an Experimental Animal Model. <i>Infection and Immunity</i> , 2017 , 85,	3.7	18
314	The management of intra-abdominal infections from a global perspective: 2017 WSES guidelines for management of intra-abdominal infections. <i>World Journal of Emergency Surgery</i> , 2017 , 12, 29	9.2	170
313	2017 update of the WSES guidelines for emergency repair of complicated abdominal wall hernias. <i>World Journal of Emergency Surgery</i> , 2017 , 12, 37	9.2	76
312	Acalculous Perforated Hemorrhagic Emphysematous Cholecystitis Caused by Clostridium perfringens in a Patient with Myeloma Taking Daratumumab. <i>Surgical Infections Case Reports</i> , 2017 , 2, 1-4		0
311	Splenic trauma: WSES classification and guidelines for adult and pediatric patients. <i>World Journal of Emergency Surgery</i> , 2017 , 12, 40	9.2	124
310	Novel Method Suggests Global Superiority of Short-Duration Antibiotics for Intra-abdominal Infections. <i>Clinical Infectious Diseases</i> , 2017 , 65, 1577-1579	11.6	11
309	Counter regulation of ECRG4 gene expression by hypermethylation-dependent inhibition and the Sp1 transcription factor-dependent stimulation of the c2orf40 promoter. <i>Gene</i> , 2017 , 636, 103-111	3.8	7
308	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 ²²	2.3	1040
307	The Coalition for National Trauma Research supports the call for a national trauma research action plan. <i>Journal of Trauma and Acute Care Surgery</i> , 2017 , 82, 637-645	3.3	5
306	Neuro, trauma, or med/surg intensive care unit: Does it matter where multiple injuries patients with traumatic brain injury are admitted? Secondary analysis of the American Association for the Surgery of Trauma Multi-Institutional Trials Committee decompressive craniectomy study. <i>Journal of Trauma and Acute Care Surgery</i> , 2017 , 82, 489-496	3.3	11
305	Performance of new adjustments to the TRISS equation model in developed and developing countries. <i>World Journal of Emergency Surgery</i> , 2017 , 12, 17	9.2	3
304	Impact of trauma system structure on injury outcomes: a systematic review protocol. <i>Systematic Reviews</i> , 2017 , 6, 12	3	8
303	Longer-Duration Antimicrobial Therapy Does Not Prevent Treatment Failure in High-Risk Patients with Complicated Intra-Abdominal Infections. <i>Surgical Infections</i> , 2017 , 18, 659-663	2	13
302	The role of open abdomen in non-trauma patient: WSES Consensus Paper. <i>World Journal of Emergency Surgery</i> , 2017 , 12, 39	9.2	54
301	Response to Major Injury 2017 , 33-39		1
300	The Problem Stoma 2017 , 257-266		
299	Intestinal Hemorrhage in the Elderly 2017 , 169-179		

298	Patients with Risk Factors for Complications Do Not Require Longer Antimicrobial Therapy for Complicated Intra-Abdominal Infection. <i>American Surgeon</i> , 2016 , 82, 860-866	0.8	7
297	Inclusion of Vancomycin as Part of Broad-Spectrum Coverage Does Not Improve Outcomes in Patients with Intra-Abdominal Infections: A Post Hoc Analysis. <i>Surgical Infections</i> , 2016 , 17, 694-699	2	7
296	WSES Guidelines for the management of acute left sided colonic diverticulitis in the emergency setting. <i>World Journal of Emergency Surgery</i> , 2016 , 11, 37	9.2	115
295	Antimicrobials: a global alliance for optimizing their rational use in intra-abdominal infections (AGORA). <i>World Journal of Emergency Surgery</i> , 2016 , 11, 33	9.2	95
294	WSES Jerusalem guidelines for diagnosis and treatment of acute appendicitis. <i>World Journal of Emergency Surgery</i> , 2016 , 11, 34	9.2	198
293	WSES classification and guidelines for liver trauma. <i>World Journal of Emergency Surgery</i> , 2016 , 11, 50	9.2	58
292	Early prediction of outcome after severe traumatic brain injury: a simple and practical model. <i>BMC Emergency Medicine</i> , 2016 , 16, 32	2.4	10
291	Does sex matter? Effects on venous thromboembolism risk in screened trauma patients. <i>Journal of Trauma and Acute Care Surgery</i> , 2016 , 81, 493-9	3.3	6
290	Position statement of the American College of Surgeons Committee on Trauma on the National Academies of Sciences, Engineering and Medicine Report, A National Trauma Care System: Integrating Military and Civilian Trauma Systems to Achieve Zero Preventable Deaths After Injury. <i>Journal of Trauma and Acute Care Surgery</i> , 2016 , 81, 819-823	3.3	48
289	2016 WSES guidelines on acute calculous cholecystitis. <i>World Journal of Emergency Surgery</i> , 2016 , 11, 25	9.2	176
288	Up-regulation of the human-specific CHRFAM7A gene in inflammatory bowel disease. <i>BBA Clinical</i> , 2016 , 5, 66-71		16
287	Thoracoscopic Management of Traumatic Sequelae. <i>Current Trauma Reports</i> , 2016 , 2, 144-150	0.5	
286	Patients with Complicated Intra-Abdominal Infection Presenting with Sepsis Do Not Require Longer Duration of Antimicrobial Therapy. <i>Journal of the American College of Surgeons</i> , 2016 , 222, 440-6	4.4	39
285	Modulating the Biologic Activity of Mesenteric Lymph after Traumatic Shock Decreases Systemic Inflammation and End Organ Injury. <i>PLoS ONE</i> , 2016 , 11, e0168322	3.7	13
284	Colorectal Bleeding Emergencies 2016 , 137-148		
283	Percutaneously drained intra-abdominal infections do not require longer duration of antimicrobial therapy. <i>Journal of Trauma and Acute Care Surgery</i> , 2016 , 81, 108-13	3.3	10
282	The Response to Burn Injury in Mice With Human Hematolymphoid Systems. <i>Annals of Surgery</i> , 2016 , 263, 199-204	7.8	4
281	Current management of hemorrhage from severe pelvic fractures: Results of an American Association for the Surgery of Trauma multi-institutional trial. <i>Journal of Trauma and Acute Care Surgery</i> , 2016 , 80, 717-23; discussion 723-5	3.3	136

280	Cervical spinal clearance: A prospective Western Trauma Association Multi-institutional Trial. <i>Journal of Trauma and Acute Care Surgery</i> , 2016 , 81, 1122-1130	3.3	36
279	Abdominal vascular trauma. <i>Trauma Surgery and Acute Care Open</i> , 2016 , 1, e000015	2.4	30
278	If some is good, more is better: An enoxaparin dosing strategy to improve pharmacologic venous thromboembolism prophylaxis. <i>Journal of Trauma and Acute Care Surgery</i> , 2016 , 81, 1095-1100	3.3	45
277	Complexities of the Enteric Nervous System: In Reply to Fujita. <i>Journal of the American College of Surgeons</i> , 2016 , 222, 105-6	4.4	1
276	Do Polymicrobial Intra-Abdominal Infections Have Worse Outcomes than Monomicrobial Intra-Abdominal Infections?. <i>Surgical Infections</i> , 2016 , 17, 27-31	2	9
275	A 10-year retrospective evaluation of ultrasound in pregnant abdominal trauma patients. <i>Emergency Radiology</i> , 2016 , 23, 105-9	3	9
274	Inter-site and inter-scanner diffusion MRI data harmonization. <i>NeuroImage</i> , 2016 , 135, 311-23	7.9	84
273	Mice engrafted with human hematopoietic stem cells support a human myeloid cell inflammatory response in vivo. <i>Wound Repair and Regeneration</i> , 2016 , 24, 1004-1014	3.6	8
272	Injury, inflammation and the emergence of human-specific genes. <i>Wound Repair and Regeneration</i> , 2016 , 24, 602-6	3.6	13
271	Vagus Nerve Mediates the Neural Stem Cell Response to Intestinal Injury. <i>Journal of the American College of Surgeons</i> , 2015 , 221, 871-9	4.4	6
270	Esophageal cancer-related gene-4 (ECRG4) interactions with the innate immunity receptor complex. <i>Inflammation Research</i> , 2015 , 64, 107-18	7.2	16
269	Can we ever stop worrying about venous thromboembolism after trauma?. <i>Journal of Trauma and Acute Care Surgery</i> , 2015 , 78, 475-80; discussion 480-1	3.3	48
268	A pharmacologic approach to vagal nerve stimulation prevents mesenteric lymph toxicity after hemorrhagic shock. <i>Journal of Trauma and Acute Care Surgery</i> , 2015 , 78, 52-8; discussion 58-9	3.3	13
267	Early pharmacological venous thromboembolism prophylaxis is safe after operative fixation of traumatic spine fractures. <i>Spine</i> , 2015 , 40, 299-304	3.3	24
266	Pulmonary preconditioning, injury, and inflammation modulate expression of the candidate tumor suppressor gene ECRG4 in lung. <i>Experimental Lung Research</i> , 2015 , 41, 162-72	2.3	8
265	Dedicated Resuscitation Operating Room for Trauma 2015 , 97-102		
264	CHRFAM7A, a human-specific and partially duplicated α -nicotinic acetylcholine receptor gene with the potential to specify a human-specific inflammatory response to injury. <i>Journal of Leukocyte Biology</i> , 2015 , 97, 247-57	6.5	35
263	A proposal for a CT driven classification of left colon acute diverticulitis. <i>World Journal of Emergency Surgery</i> , 2015 , 10, 3	9.2	61

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