

# Luke P H Leenen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1621774/publications.pdf>

Version: 2024-02-01

306  
papers

7,764  
citations

66234

42  
h-index

88477

70  
g-index

310  
all docs

310  
docs citations

310  
times ranked

7894  
citing authors

#	ARTICLE	IF	CITATIONS
1	Reliability of the assessment of non-technical skills by using video-recorded trauma resuscitations. <i>European Journal of Trauma and Emergency Surgery</i> , 2022, 48, 441-447.	0.8	11
2	Blunt thoracic aortic injury and TEVAR: long-term outcomes and health-related quality of life. <i>European Journal of Trauma and Emergency Surgery</i> , 2022, 48, 1961-1973.	0.8	10
3	Blunt popliteal artery injury following tibiofemoral trauma: vessel-first and bone-first strategy. <i>European Journal of Trauma and Emergency Surgery</i> , 2022, 48, 1045-1053.	0.8	4
4	The impact of regionalized trauma care on the distribution of severely injured patients in the Netherlands. <i>European Journal of Trauma and Emergency Surgery</i> , 2022, 48, 1035-1043.	0.8	1
5	Standardized porcine unilateral femoral nailing is associated with changes in PMN activation status, rather than aberrant systemic PMN prevalence. <i>European Journal of Trauma and Emergency Surgery</i> , 2022, 48, 1601-1611.	0.8	1
6	Epidemiology of combined clavicle and rib fractures: a systematic review. <i>European Journal of Trauma and Emergency Surgery</i> , 2022, 48, 3513-3520.	0.8	4
7	The impact of prehospital time intervals on mortality in moderately and severely injured patients. <i>Journal of Trauma and Acute Care Surgery</i> , 2022, 92, 520-527.	1.1	22
8	Evaluating the effect of driving distance to the nearest higher level trauma centre on undertriage: a cohort study. <i>Emergency Medicine Journal</i> , 2022, 39, 457-462.	0.4	1
9	Functional Outcomes and Quality of Life in Patients With Post-Traumatic Arthrosis Undergoing Open or Arthroscopic Talocrural Arthrodesis: A Retrospective Cohort With Prospective Follow-Up. <i>Journal of Foot and Ankle Surgery</i> , 2022, 61, 609-614.	0.5	2
10	Geriatric polytrauma patients should not be excluded from aggressive injury treatment based on age alone. <i>European Journal of Trauma and Emergency Surgery</i> , 2022, 48, 357-365.	0.8	8
11	The effect of prehospital tranexamic acid on outcome in polytrauma patients with associated severe brain injury. <i>European Journal of Trauma and Emergency Surgery</i> , 2022, 48, 1589-1599.	0.8	6
12	The Detrimental Impact of the COVID-19 Pandemic on Major Trauma Outcomes in the Netherlands. <i>Annals of Surgery</i> , 2022, 275, 252-258.	2.1	18
13	Impact of the SARS-CoV-2 pandemic on trauma care: a nationwide observational study. <i>European Journal of Trauma and Emergency Surgery</i> , 2022, 48, 2999-3009.	0.8	3
14	The pace of a trauma resuscitation: experience matters. <i>European Journal of Trauma and Emergency Surgery</i> , 2022, 48, 2503-2510.	0.8	4
15	Hip Fractures in Patients With Liver Cirrhosis: Worsening Liver Function Is Associated with Increased Mortality. <i>Clinical Orthopaedics and Related Research</i> , 2022, 480, 1077-1088.	0.7	12
16	Outcomes of trauma patients present to the emergency department with a Shock Index of $\geq 1.0$ . <i>Journal of Emergencies, Trauma and Shock</i> , 2022, 15, 17.	0.3	1
17	Modification of the TRISS: simple and practical mortality prediction after trauma in an all-inclusive registry. <i>European Journal of Trauma and Emergency Surgery</i> , 2022, 48, 3949-3959.	0.8	4
18	Physiology dictated treatment after severe trauma: timing is everything. <i>European Journal of Trauma and Emergency Surgery</i> , 2022, 48, 3969-3979.	0.8	5

#	ARTICLE	IF	CITATIONS
19	Evaluating pre-hospital triage and decision-making in patients who died within 30 days post-trauma: A multi-site, multi-center, cohort study. <i>Injury</i> , 2022, 53, 1699-1706.	0.7	2
20	Computed Tomography-Based L1 Bone Mineral Density in 624 Dutch Trauma Patients—Are North American Reference Values Valid in Europe?. <i>Journal of Personalized Medicine</i> , 2022, 12, 472.	1.1	0
21	Severe isolated injuries have a high impact on resource use and mortality: a Dutch nationwide observational study. <i>European Journal of Trauma and Emergency Surgery</i> , 2022, 48, 4267-4276.	0.8	2
22	Development of the Saudi Arabian trauma system. <i>Journal of Medicine and Life</i> , 2022, 15, 34-42.	0.4	5
23	Geriatric Falls: A Registry-Based Study in the Netherlands. <i>Journal of Trauma Nursing: the Official Journal of the Society of Trauma Nurses</i> , 2022, 29, 111-118.	0.3	0
24	Shift of Neutrophils From Blood to Bone Marrow Upon Extensive Experimental Trauma Surgery. <i>Frontiers in Immunology</i> , 2022, 13, .	2.2	0
25	Current treatment and outcomes of traumatic sternovertebral fractures: a systematic review. <i>European Journal of Trauma and Emergency Surgery</i> , 2021, 47, 991-1001.	0.8	5
26	Management of pediatric blunt abdominal trauma in a Dutch level one trauma center. <i>European Journal of Trauma and Emergency Surgery</i> , 2021, 47, 1543-1551.	0.8	9
27	No Need for Sternal Fixation in Traumatic Sternovertebral Fractures: Outcomes of a 10-Year Retrospective Cohort Study. <i>Global Spine Journal</i> , 2021, 11, 283-291.	1.2	5
28	Blunt cerebrovascular injury: incidence and long-term follow-up. <i>European Journal of Trauma and Emergency Surgery</i> , 2021, 47, 161-170.	0.8	25
29	Instant intra-operative neutropenia despite the emergence of banded (CD16dim/CD62Lbright) neutrophils in peripheral blood - An observational study during extensive trauma-surgery in pigs. <i>Injury</i> , 2021, 52, 426-433.	0.7	5
30	Pelvic packing and angio-embolization after blunt pelvic trauma: a retrospective 18-year analysis. <i>Injury</i> , 2021, 52, 946-955.	0.7	9
31	Analysis of human neutrophil phenotypes as biomarker to monitor exercise-induced immune changes. <i>Journal of Leukocyte Biology</i> , 2021, 109, 833-842.	1.5	9
32	Venous thromboembolism (VTE) prophylaxis in severely injured patients: an international comparative assessment. <i>European Journal of Trauma and Emergency Surgery</i> , 2021, 47, 137-143.	0.8	21
33	Underlying disease determines the risk of an open abdomen treatment, final closure, however, is determined by the surgical abdominal history. <i>European Journal of Trauma and Emergency Surgery</i> , 2021, 47, 113-120.	0.8	4
34	Study methodology in trauma care: towards question-based study designs. <i>European Journal of Trauma and Emergency Surgery</i> , 2021, 47, 479-484.	0.8	8
35	Evaluation of the Berlin polytrauma definition: A Dutch nationwide observational study. <i>Journal of Trauma and Acute Care Surgery</i> , 2021, 90, 694-699.	1.1	17
36	Polytrauma: update on basic science and clinical evidence. <i>OTA International the Open Access Journal of Orthopaedic Trauma</i> , 2021, 4, e116.	0.4	6

#	ARTICLE	IF	CITATIONS
37	Process related decisions and in-hospital transport times in polytrauma patients benefit from 24/7 in-house presence of trauma surgeons. <i>Injury</i> , 2021, 52, 189-194.	0.7	3
38	An increase in CD62L <sup>dim</sup> neutrophils precedes the development of pulmonary embolisms in COVID-19 patients. <i>Scandinavian Journal of Immunology</i> , 2021, 93, e13023.	1.3	10
39	Refractory neutrophils and monocytes in patients with inflammatory bowel disease after repeated bouts of prolonged exercise. <i>Cytometry Part B - Clinical Cytometry</i> , 2021, 100, 676-682.	0.7	6
40	Does Liberal Prehospital and In-Hospital Tranexamic Acid Influence Outcome in Severely Injured Patients? A Prospective Cohort Study. <i>World Journal of Surgery</i> , 2021, 45, 2398-2407.	0.8	9
41	In-house versus on-call trauma surgeon coverage: A systematic review and meta-analysis. <i>Journal of Trauma and Acute Care Surgery</i> , 2021, 91, 435-444.	1.1	7
42	Surgical airway procedures in emergency surgical patients: Results of what has become a back-up procedure. <i>World Journal of Surgery</i> , 2021, 45, 2683-2693.	0.8	1
43	Priority accuracy by dispatch centers and Emergency Medical Services professionals in trauma patients: a cohort study. <i>European Journal of Trauma and Emergency Surgery</i> , 2021, , 1.	0.8	4
44	Kinetics of Neutrophil Subsets in Acute, Subacute, and Chronic Inflammation. <i>Frontiers in Immunology</i> , 2021, 12, 674079.	2.2	26
45	Letter to the editor regarding Latent class analysis to predict intensive care outcomes in Acute Respiratory Distress Syndrome: a proposal of two pulmonary phenotypes. <i>Critical Care</i> , 2021, 25, 195.	2.5	2
46	Incidence and Nature of Lower-Limb Deep Vein Thrombosis in Patients with Polytrauma on Thromboprophylaxis: A Prospective Cohort Study. <i>Vascular Health and Risk Management</i> , 2021, Volume 17, 395-405.	1.0	3
47	Is a chest radiograph indicated after chest tube removal in trauma patients? A systematic review. <i>Journal of Trauma and Acute Care Surgery</i> , 2021, 91, 427-434.	1.1	2
48	Does access to acute intensive trauma rehabilitation (AITR) programs affect the disposition of brain injury patients?. <i>PLoS ONE</i> , 2021, 16, e0256314.	1.1	0
49	Epidemiology and Outcomes of ARDS After Pediatric Trauma. <i>Respiratory Care</i> , 2021, 66, 1758-1767.	0.8	5
50	Necrotizing Soft Tissue Infections, the Challenge Remains. <i>Frontiers in Surgery</i> , 2021, 8, 721214.	0.6	5
51	Flow cytometric evaluation of the neutrophil compartment in COVID-19 at hospital presentation: A normal response to an abnormal situation. <i>Journal of Leukocyte Biology</i> , 2021, 109, 99-114.	1.5	19
52	Transformation of health care and the new model of care in Saudi Arabia: Kingdom's Vision 2030. <i>Journal of Medicine and Life</i> , 2021, 14, 347-354.	0.4	59
53	Incidence, causes and consequences of moderate and severe traumatic brain injury as determined by Abbreviated Injury Score in the Netherlands. <i>Scientific Reports</i> , 2021, 11, 19985.	1.6	14
54	Epidemiology of paediatric moderate and severe traumatic brain injury in the Netherlands. <i>European Journal of Paediatric Neurology</i> , 2021, 35, 123-129.	0.7	4

#	ARTICLE	IF	CITATIONS
55	The role of emergency medical service providers in the decision-making process of prehospital trauma triage. <i>European Journal of Trauma and Emergency Surgery</i> , 2020, 46, 131-146.	0.8	12
56	What is the value of 3D virtual reality in understanding acetabular fractures?. <i>European Journal of Orthopaedic Surgery and Traumatology</i> , 2020, 30, 109-116.	0.6	25
57	Effects of the application of a checklist during trauma resuscitations on ATLS adherence, team performance, and patient-related outcomes: a systematic review. <i>European Journal of Trauma and Emergency Surgery</i> , 2020, 46, 65-72.	0.8	15
58	The effect of early broad-spectrum versus delayed narrow-spectrum antibiotic therapy on the primary cure rate of acute infection after osteosynthesis. <i>European Journal of Trauma and Emergency Surgery</i> , 2020, 46, 1341-1350.	0.8	9
59	Injury-related variation in patient-reported outcome after musculoskeletal trauma: a systematic review. <i>European Journal of Trauma and Emergency Surgery</i> , 2020, 46, 777-787.	0.8	5
60	Splenic injury severity, not admission hemodynamics, predicts need for surgery in pediatric blunt splenic trauma. <i>Patient Safety in Surgery</i> , 2020, 14, 1.	1.1	22
61	Vital Signs Monitoring with Wearable Sensors in High-risk Surgical Patients. <i>Anesthesiology</i> , 2020, 132, 424-439.	1.3	91
62	Are current wireless monitoring systems capable of detecting adverse events in high-risk surgical patients? A descriptive study. <i>Injury</i> , 2020, 51, S97-S105.	0.7	35
63	Inclusion of All Patients Admitted for Trauma in Trauma Registries. <i>JAMA Surgery</i> , 2020, 155, 264.	2.2	3
64	Global changes in mortality rates in polytrauma patients admitted to the ICU—a systematic review. <i>World Journal of Emergency Surgery</i> , 2020, 15, 55.	2.1	52
65	Point-of-Care Analysis of Neutrophil Phenotypes: A First Step Toward Immuno-Based Precision Medicine in the Trauma ICU. , 2020, 2, e0158.		24
66	The Dutch nationwide trauma registry: The value of capturing all acute trauma admissions. <i>Injury</i> , 2020, 51, 2553-2559.	0.7	25
67	Fragile neutrophils in surgical patients: A phenomenon associated with critical illness. <i>PLoS ONE</i> , 2020, 15, e0236596.	1.1	5
68	Predictors of surgical management of high grade blunt splenic injuries in adult trauma patients: a 5-year retrospective cohort study from an academic level I trauma center. <i>Patient Safety in Surgery</i> , 2020, 14, 32.	1.1	10
69	Management of Hemodynamically Unstable Pelvic Ring Fractures. <i>Frontiers in Surgery</i> , 2020, 7, 601321.	0.6	15
70	Dilemma of crystalloid resuscitation in non-exsanguinating polytrauma: what is too much?. <i>Trauma Surgery and Acute Care Open</i> , 2020, 5, e000593.	0.8	4
71	Indications and interventions of damage control orthopedic surgeries: an expert opinion survey. <i>European Journal of Trauma and Emergency Surgery</i> , 2020, 47, 2081-2092.	0.8	26
72	Indentation marks, skin temperature and comfort of two cervical collars: A single-blinded randomized controlled trial in healthy volunteers. <i>International Emergency Nursing</i> , 2020, 51, 100878.	0.6	1

#	ARTICLE	IF	CITATIONS
73	Open Versus Closed Operative Treatment for Tongue-Type Calcaneal Fractures: Case Series and Literature Review. <i>Journal of Foot and Ankle Surgery</i> , 2020, 59, 264-268.	0.5	3
74	The impact of the Trauma Triage App on pre-hospital trauma triage: design and protocol of the stepped-wedge, cluster-randomized TESLA trial. <i>Diagnostic and Prognostic Research</i> , 2020, 4, 10.	0.8	10
75	Recognizing the mobilization of neutrophils with banded nuclei early after trauma. <i>International Journal of Laboratory Hematology</i> , 2020, 42, e224-e227.	0.7	5
76	Accuracy of pre-hospital trauma triage and field triage decision rules in children (P2-T2 study): an observational study. <i>The Lancet Child and Adolescent Health</i> , 2020, 4, 290-298.	2.7	15
77	Persistent Inflammation, Immunosuppression and Catabolism Syndrome (PICS) after Polytrauma: A Rare Syndrome with Major Consequences. <i>Journal of Clinical Medicine</i> , 2020, 9, 191.	1.0	23
78	Time is of the essence when treating necrotizing soft tissue infections: a systematic review and meta-analysis. <i>World Journal of Emergency Surgery</i> , 2020, 15, 4.	2.1	87
79	Attenuation of MODS-related and ARDS-related mortality makes infectious complications a remaining challenge in the severely injured. <i>Trauma Surgery and Acute Care Open</i> , 2020, 5, e000398.	0.8	6
80	New automated analysis to monitor neutrophil function point-of-care in the intensive care unit after trauma. <i>Intensive Care Medicine Experimental</i> , 2020, 8, 12.	0.9	8
81	Fragile neutrophils in surgical patients: A phenomenon associated with critical illness. , 2020, 15, e0236596.		0
82	Fragile neutrophils in surgical patients: A phenomenon associated with critical illness. , 2020, 15, e0236596.		0
83	Fragile neutrophils in surgical patients: A phenomenon associated with critical illness. , 2020, 15, e0236596.		0
84	Fragile neutrophils in surgical patients: A phenomenon associated with critical illness. , 2020, 15, e0236596.		0
85	Fragile neutrophils in surgical patients: A phenomenon associated with critical illness. , 2020, 15, e0236596.		0
86	Fragile neutrophils in surgical patients: A phenomenon associated with critical illness. , 2020, 15, e0236596.		0
87	A Rise in Neutrophil Cell Size Precedes Organ Dysfunction After Trauma. <i>Shock</i> , 2019, 51, 439-446.	1.0	18
88	Severely injured patients benefit from in-house attending trauma surgeons. <i>Injury</i> , 2019, 50, 20-26.	0.7	16
89	Automated flow cytometry enables high performance point-of-care analysis of leukocyte phenotypes. <i>Journal of Immunological Methods</i> , 2019, 474, 112646.	0.6	32
90	Focus on rib fracture fixation after trauma. <i>European Journal of Trauma and Emergency Surgery</i> , 2019, 45, 573-574.	0.8	0

#	ARTICLE	IF	CITATIONS
91	Redesigning an International Orthopaedic CME Course: The Effects on Participant Engagement over 5 Years. <i>Journal of European CME</i> , 2019, 8, 1633193.	0.6	4
92	Management strategies and outcome of blunt traumatic abdominal wall defects: a single centre experience. <i>Injury</i> , 2019, 50, 1516-1521.	0.7	4
93	Penetrating Neck Injury in Two Dutch Level 1 Trauma Centres: the Non-Existent Problem. <i>European Journal of Vascular and Endovascular Surgery</i> , 2019, 58, 455-462.	0.8	14
94	Outcome of trauma-related emergency laparotomies, in an era of far-reaching specialization. <i>World Journal of Emergency Surgery</i> , 2019, 14, 40.	2.1	11
95	Timing of major fracture care in polytrauma patients – An update on principles, parameters and strategies for 2020. <i>Injury</i> , 2019, 50, 1656-1670.	0.7	69
96	Getting it right first time: The importance of a structured tissue sampling protocol for diagnosing fracture-related infections. <i>Injury</i> , 2019, 50, 1649-1655.	0.7	43
97	The intermediate care unit as a cost-reducing critical care facility in tertiary referral hospitals: a single-centre observational study. <i>BMJ Open</i> , 2019, 9, e026359.	0.8	13
98	Neutrophil heterogeneity and its role in infectious complications after severe trauma. <i>World Journal of Emergency Surgery</i> , 2019, 14, 24.	2.1	45
99	Intracellular Penetration and Effects of Antibiotics on Staphylococcus aureus Inside Human Neutrophils: A Comprehensive Review. <i>Antibiotics</i> , 2019, 8, 54.	1.5	54
100	Routine incorporation of longer-term patient-reported outcomes into a Dutch trauma registry. <i>Quality of Life Research</i> , 2019, 28, 2731-2739.	1.5	16
101	A 5-Year Evaluation of the Implementation of Triple Diagnostics for Early Detection of Severe Necrotizing Soft Tissue Disease: A Single-Center Cohort Study. <i>World Journal of Surgery</i> , 2019, 43, 1898-1905.	0.8	11
102	Exhaustion of the immune system by Group A Streptococcus necrotizing fasciitis: the occurrence of late secondary infections in a retrospective study. <i>Trauma Surgery and Acute Care Open</i> , 2019, 4, e000272.	0.8	14
103	Selective non-operative management for penetrating splenic trauma: a systematic review. <i>European Journal of Trauma and Emergency Surgery</i> , 2019, 45, 979-985.	0.8	14
104	Development and Validation of a Prediction Model for Prehospital Triage of Trauma Patients. <i>JAMA Surgery</i> , 2019, 154, 421.	2.2	44
105	Comments on article "Discrepancies between conventional and viscoelastic assays in identifying trauma induced coagulopathy". <i>American Journal of Surgery</i> , 2019, 218, 1033-1034.	0.9	1
106	Multicentre prospective cohort study of nonoperative versus operative treatment for flail chest and multiple rib fractures after blunt thoracic trauma: study protocol. <i>BMJ Open</i> , 2019, 9, e023660.	0.8	15
107	Long-term outcomes after operative treatment for tibial pilon fractures. <i>OTA International the Open Access Journal of Orthopaedic Trauma</i> , 2019, 2, e043.	0.4	18
108	The accuracy of diagnostic Imaging techniques in patients with a suspected Fracture-related Infection (IFI) trial: study protocol for a prospective multicenter cohort study.. <i>BMJ Open</i> , 2019, 9, e027772.	0.8	10

#	ARTICLE	IF	CITATIONS
109	Incorporating repeated measurements into prediction models in the critical care setting: a framework, systematic review and meta-analysis. <i>BMC Medical Research Methodology</i> , 2019, 19, 199.	1.4	12
110	Polytrauma and High-energy Injury Mechanisms are Associated with Worse Patient-reported Outcomes After Distal Radius Fractures. <i>Clinical Orthopaedics and Related Research</i> , 2019, 477, 2267-2275.	0.7	15
111	Timing of repair and mesh use in traumatic abdominal wall defects: a systematic review and meta-analysis of current literature. <i>World Journal of Emergency Surgery</i> , 2019, 14, 59.	2.1	21
112	Nonoperative management of splenic injury in closely monitored patients with reduced consciousness is safe and feasible. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2019, 27, 108.	1.1	7
113	When observational studies are as helpful as randomized trials: Examples from orthopedic trauma. <i>Journal of Trauma and Acute Care Surgery</i> , 2019, 87, 730-732.	1.1	16
114	Long-term follow-up after rib fixation for flail chest and multiple rib fractures. <i>European Journal of Trauma and Emergency Surgery</i> , 2019, 45, 645-654.	0.8	41
115	Diagnostic value of emergency medical services provider judgement in the identification of head injuries among trauma patients. <i>European Journal of Neurology</i> , 2019, 26, 274-280.	1.7	7
116	Intramedullary Fixation Versus Plate Fixation of Distal Fibular Fractures: A Systematic Review and Meta-Analysis of Randomized Controlled Trials and Observational Studies. <i>Journal of Foot and Ankle Surgery</i> , 2019, 58, 119-126.	0.5	29
117	Identification of thoracic injuries by emergency medical services providers among trauma patients. <i>Injury</i> , 2019, 50, 1036-1041.	0.7	6
118	The diagnostic accuracy of 18F-FDG PET/CT in diagnosing fracture-related infections. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2019, 46, 999-1008.	3.3	32
119	Operative treatment versus nonoperative treatment of Achilles tendon ruptures: systematic review and meta-analysis. <i>BMJ: British Medical Journal</i> , 2019, 364, k5120.	2.4	187
120	Rib fixation versus non-operative treatment for flail chest and multiple rib fractures after blunt thoracic trauma: a multicenter cohort study. <i>European Journal of Trauma and Emergency Surgery</i> , 2019, 45, 655-663.	0.8	31
121	Fixation of flail chest or multiple rib fractures: current evidence and how to proceed. A systematic review and meta-analysis. <i>European Journal of Trauma and Emergency Surgery</i> , 2019, 45, 631-644.	0.8	86
122	Current treatment and outcomes of traumatic sternal fractures—a systematic review. <i>International Orthopaedics</i> , 2019, 43, 1455-1464.	0.9	51
123	Associated thoracic injury in patients with a clavicle fracture: a retrospective analysis of 1461 polytrauma patients. <i>European Journal of Trauma and Emergency Surgery</i> , 2019, 45, 59-63.	0.8	29
124	An Interobserver Agreement Study with a New Classification for Rib Fractures. <i>Chirurgia (Romania)</i> , 2019, 114, 352.	0.2	9
125	Medical record keeping during a mass casualty incident: Development of a disaster medical record. <i>American Journal of Disaster Medicine</i> , 2019, 14, 9-15.	0.1	1
126	Serum from the Human Fracture Hematoma Contains a Potent Inducer of Neutrophil Chemotaxis. <i>Inflammation</i> , 2018, 41, 1084-1092.	1.7	11



#	ARTICLE	IF	CITATIONS
127	Reliability of wireless monitoring using a wearable patch sensor in high-risk surgical patients at a step-down unit in the Netherlands: a clinical validation study. <i>BMJ Open</i> , 2018, 8, e020162.	0.8	90
128	Association of pre-treatment radiographic characteristics of calcaneal fractures on patient-reported outcomes. <i>International Orthopaedics</i> , 2018, 42, 2231-2241.	0.9	3
129	Surgical treatment of rib fracture nonunion: A single center experience. <i>Injury</i> , 2018, 49, 599-603.	0.7	22
130	Effectiveness of prehospital trauma triage systems in selecting severely injured patients: Is comparative analysis possible?. <i>American Journal of Emergency Medicine</i> , 2018, 36, 1060-1069.	0.7	45
131	Epidemiology of distal radius fractures in polytrauma patients and the influence of high traumatic energy transfer. <i>Injury</i> , 2018, 49, 630-635.	0.7	17
132	Thromboelastography does not provide additional information to guide resuscitation in the severely injured. <i>ANZ Journal of Surgery</i> , 2018, 88, 697-701.	0.3	6
133	Operative versus nonoperative treatment of proximal humeral fractures: a systematic review, meta-analysis, and comparison of observational studies and randomized controlled trials. <i>Journal of Shoulder and Elbow Surgery</i> , 2018, 27, 1526-1534.	1.2	117
134	The Value of 3D Printed Models in Understanding Acetabular Fractures. <i>3D Printing and Additive Manufacturing</i> , 2018, 5, 37-46.	1.4	29
135	Reduction in Mortality Rates of Postinjury Multiple Organ Dysfunction Syndrome: A Shifting Paradigm? A Prospective Population-Based Cohort Study. <i>Shock</i> , 2018, 49, 33-38.	1.0	35
136	Accuracy of Prehospital Triage in Selecting Severely Injured Trauma Patients. <i>JAMA Surgery</i> , 2018, 153, 322.	2.2	85
137	Pelvic fractures in the Netherlands: epidemiology, characteristics and risk factors for in-hospital mortality in the older and younger population. <i>European Journal of Orthopaedic Surgery and Traumatology</i> , 2018, 28, 197-205.	0.6	29
138	Impact of Trauma System Structure on Injury Outcomes: A Systematic Review and Meta-Analysis. <i>World Journal of Surgery</i> , 2018, 42, 1327-1339.	0.8	73
139	Real-time visual biofeedback during weight bearing improves therapy compliance in patients following lower extremity fractures. <i>Gait and Posture</i> , 2018, 59, 206-210.	0.6	15
140	Incidence of acute respiratory distress syndrome and associated mortality in a polytrauma population. <i>Trauma Surgery and Acute Care Open</i> , 2018, 3, e000232.	0.8	28
141	Joint management format at the mixed-surgical intermediate care unit: an interrupted time series analysis. <i>Trauma Surgery and Acute Care Open</i> , 2018, 3, e000177.	0.8	2
142	Penetrating trauma and invasive management of thorax trauma. <i>European Journal of Trauma and Emergency Surgery</i> , 2018, 44, 803-804.	0.8	0
143	Optimizing critical care of the trauma patient at the intermediate care unit: a cost-efficient approach. <i>Trauma Surgery and Acute Care Open</i> , 2018, 3, e000228.	0.8	3
144	Validation of the VitalPAC Early Warning Score at the Intermediate Care Unit. <i>World Journal of Critical Care Medicine</i> , 2018, 7, 39-45.	0.8	12

#	ARTICLE	IF	CITATIONS
145	A cohort study to evaluate infection prevention protocol in pediatric trauma patients with blunt splenic injury in a Dutch level 1 trauma center. <i>Patient Preference and Adherence</i> , 2018, Volume 12, 1607-1617.	0.8	10
146	Functional outcomes of traumatic midfoot injuries. <i>Injury</i> , 2018, 49, 2087-2092.	0.7	13
147	Assessment of the intermediate care unit triage system. <i>Trauma Surgery and Acute Care Open</i> , 2018, 3, e000178.	0.8	6
148	Outcome in Patients with Isolated Moderate to Severe Traumatic Brain Injury. <i>Critical Care Research and Practice</i> , 2018, 2018, 1-7.	0.4	27
149	A Proposal for an Intermediate Care Unit-Quality Measurement Framework. <i>Critical Care Research and Practice</i> , 2018, 2018, 1-7.	0.4	1
150	Differential antibacterial control by neutrophil subsets. <i>Blood Advances</i> , 2018, 2, 1344-1355.	2.5	70
151	Accuracy of Pediatric Trauma Field Triage. <i>JAMA Surgery</i> , 2018, 153, 671.	2.2	32
152	Increased reduction in exsanguination rates leaves brain injury as the only major cause of death in blunt trauma. <i>Injury</i> , 2018, 49, 1661-1667.	0.7	30
153	Compliance to prehospital trauma triage protocols worldwide: A systematic review. <i>Injury</i> , 2018, 49, 1373-1380.	0.7	32
154	Neutrophils Inhibit Synthesis of Mineralized Extracellular Matrix by Human Bone Marrow-Derived Stromal Cells In Vitro. <i>Frontiers in Immunology</i> , 2018, 9, 945.	2.2	34
155	Factors Associated With Wound- and Implant-Related Complications After Surgical Treatment of Ankle Fractures. <i>Journal of Foot and Ankle Surgery</i> , 2018, 57, 942-947.	0.5	21
156	Differentiation in an inclusive trauma system: allocation of lower extremity fractures. <i>World Journal of Emergency Surgery</i> , 2018, 13, 18.	2.1	5
157	An increase in myeloid cells after severe injury is associated with normal fracture healing: a retrospective study of 62 patients with a femoral fracture. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2018, 89, 585-590.	1.2	4
158	Limited Predictive Value of Serum Inflammatory Markers for Diagnosing Fracture-Related Infections: results of a large retrospective multicenter cohort study. <i>Journal of Bone and Joint Infection</i> , 2018, 3, 130-137.	0.6	21
159	Predicting early deterioration of admitted patients at the Intermediate Care Unit. <i>Journal of Critical Care</i> , 2018, 48, 97-103.	1.0	3
160	Introducing high-flow nasal cannula oxygen therapy at the intermediate care unit: expanding the range of supportive pulmonary care. <i>Trauma Surgery and Acute Care Open</i> , 2018, 3, e000179.	0.8	6
161	Factors Influencing Functional Outcomes of Subtalar Fusion for Posttraumatic Arthritis After Calcaneal Fracture. <i>Foot and Ankle International</i> , 2018, 39, 1062-1069.	1.1	17
162	Foot fractures in polytrauma patients: Injury characteristics and timing of diagnosis. <i>Injury</i> , 2018, 49, 1233-1237.	0.7	7

#	ARTICLE	IF	CITATIONS
163	Pressure ulcers in trauma patients with suspected spine injury: a prospective cohort study with emphasis on device-related pressure ulcers. <i>International Wound Journal</i> , 2017, 14, 104-111.	1.3	31
164	Dedicated mass-casualty incident hospitals: An overview. <i>Injury</i> , 2017, 48, 322-326.	0.7	16
165	Similar change in platelets and leucocytes 24h after injury is associated with septic shock a week later. <i>ANZ Journal of Surgery</i> , 2017, 87, 190-194.	0.3	3
166	Focus on chest trauma. <i>European Journal of Trauma and Emergency Surgery</i> , 2017, 43, 153-154.	0.8	4
167	Accuracy of prehospital triage protocols in selecting severely injured patients. <i>Journal of Trauma and Acute Care Surgery</i> , 2017, 83, 328-339.	1.1	78
168	Functional outcomes and quality of life in patients with subtalar arthrodesis for posttraumatic arthritis. <i>Injury</i> , 2017, 48, 1696-1700.	0.7	11
169	Fractures and dislocations of the hand in polytrauma patients: Incidence, injury pattern and functional outcome. <i>Injury</i> , 2017, 48, 930-935.	0.7	18
170	Continuous Development of a Major Incident In-Hospital Victim Tracking and Tracing System, Withstanding the Challenges of Time. <i>Disaster Medicine and Public Health Preparedness</i> , 2017, 11, 244-250.	0.7	11
171	Developing the Fourth Evaluation Dimension: A Protocol for Evaluation of Video From the Patient's Perspective During Major Incident Exercises. <i>Disaster Medicine and Public Health Preparedness</i> , 2017, 11, 594-599.	0.7	1
172	Effect of a standardized treatment regime for infection after osteosynthesis. <i>Journal of Orthopaedic Surgery and Research</i> , 2017, 12, 41.	0.9	23
173	Amputation: Not a failure for severe lower extremity combat injury. <i>Injury</i> , 2017, 48, 371-377.	0.7	27
174	Differences in Classification Between Mono- and Polytrauma and Low- and High-Energy Trauma Patients With an Ankle Fracture: A Retrospective Cohort Study. <i>Journal of Foot and Ankle Surgery</i> , 2017, 56, 793-796.	0.5	10
175	Review of military and civilian trauma registries. <i>Journal of Trauma and Acute Care Surgery</i> , 2017, 82, 596-604.	1.1	8
176	Analysis of two treatment modalities for the prevention of vomiting after trauma: Orogastric tube or anti-emetics. <i>Injury</i> , 2017, 48, 2106-2111.	0.7	0
177	The association of patient and trauma characteristics with the health-related quality of life in a Dutch trauma population. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2017, 25, 41.	1.1	24
178	Comparing fracture healing disorders and long-term functional outcome of polytrauma patients and patients with an isolated displaced midshaft clavicle fracture. <i>Journal of Shoulder and Elbow Surgery</i> , 2017, 26, 42-48.	1.2	7
179	Neutrophil Functional Heterogeneity: Identification of Competitive Phagocytosis. <i>Frontiers in Immunology</i> , 2017, 8, 1498.	2.2	53
180	Utilisation of Intermediate Care Units: A Systematic Review. <i>Critical Care Research and Practice</i> , 2017, 1-10.	0.4	46

#	ARTICLE	IF	CITATIONS
181	Evaluating the Military Medical Evacuation Chain: Need for Expeditious Evacuation Out of Theater?. <i>Military Medicine</i> , 2017, 182, e1864-e1870.	0.4	12
182	Rib Fractures: To Fix or Not to Fix? An Evidence-Based Algorithm. <i>Korean Journal of Thoracic and Cardiovascular Surgery</i> , 2017, 50, 229-234.	0.6	32
183	Early decreased neutrophil responsiveness is related to late onset sepsis in multitrauma patients: An international cohort study. <i>PLoS ONE</i> , 2017, 12, e0180145.	1.1	37
184	Hospital Preparations for Viral Hemorrhagic Fever Patients and Experience Gained from Admission of an Ebola Patient. <i>Emerging Infectious Diseases</i> , 2016, 22, 184-191.	2.0	25
185	Impaired bone healing in multitrauma patients is associated with altered leukocyte kinetics after major trauma. <i>Journal of Inflammation Research</i> , 2016, 9, 69.	1.6	32
186	Hospital evacuation: Exercise versus reality. <i>Injury</i> , 2016, 47, 2012-2017.	0.7	10
187	Tertiary survey in polytrauma patients should be an ongoing process. <i>Injury</i> , 2016, 47, 792-796.	0.7	22
188	The role of neutrophils in immune dysfunction during severe inflammation. <i>Critical Care</i> , 2016, 20, 73.	2.5	199
189	Pressure ulcers, indentation marks and pain from cervical spine immobilization with extrication collars and headblocks: An observational study. <i>Injury</i> , 2016, 47, 1924-1931.	0.7	30
190	Introducing the Surgical Therapeutic Index in trauma surgery: an assessment tool for the benefits and risks of operative fracture treatment strategies. <i>Journal of Shoulder and Elbow Surgery</i> , 2016, 25, 2005-2010.	1.2	2
191	Triple diagnostics for early detection of ambivalent necrotizing fasciitis. <i>World Journal of Emergency Surgery</i> , 2016, 11, 51.	2.1	41
192	Health-related quality of life in trauma patients who sustained a calcaneal fracture. <i>Injury</i> , 2016, 47, 1586-1591.	0.7	17
193	Female With Severe Shock. <i>Annals of Emergency Medicine</i> , 2016, 67, e17-e18.	0.3	0
194	A rare type of ankle fracture: Syndesmotic rupture combined with a high fibular fracture without medial injury. <i>Injury</i> , 2016, 47, 766-775.	0.7	5
195	Neutrophils contribute to fracture healing by synthesizing fibronectin + extracellular matrix rapidly after injury. <i>Clinical Immunology</i> , 2016, 164, 78-84.	1.4	72
196	Validation of a base deficit-based trauma prediction model and comparison with TRISS and ASCOT. <i>European Journal of Trauma and Emergency Surgery</i> , 2016, 42, 627-633.	0.8	10
197	Vascular Injuries: Indications for Stents, Timing for Vascular and Orthopedic Injuries. , 2016, , 277-287.		0
198	Combat related vascular injuries: Dutch experiences from a role 2 MTF in Afghanistan. <i>Injury</i> , 2016, 47, 94-98.	0.7	16

#	ARTICLE	IF	CITATIONS
199	Chest Trauma. , 2016, , 87-109.		1
200	The Role of Minimally Invasive Plate Osteosynthesis in Rib Fixation: A Review. Korean Journal of Thoracic and Cardiovascular Surgery, 2016, 49, 1-8.	0.6	23
201	Patient-reported health-related quality of life after a displaced intra-articular calcaneal fracture: a systematic review. World Journal of Emergency Surgery, 2015, 10, 62.	2.1	17
202	The Impact of Intramedullary Nailing of Tibia Fractures on the Innate Immune System. Shock, 2015, 44, 209-214.	1.0	8
203	Long-Term Impact of Battle Injuries; Five-Year Follow-Up of Injured Dutch Servicemen in Afghanistan 2006-2010. PLoS ONE, 2015, 10, e0115119.	1.1	12
204	Diagnosis and treatment of talar dislocation fractures illustrated by 3 case reports and review of literature. International Journal of Surgery Case Reports, 2015, 16, 106-111.	0.2	7
205	Isolated hip fracture care in an inclusive trauma system: A trauma system wide evaluation. Injury, 2015, 46, 1042-1046.	0.7	15
206	Demographic Patterns and Outcomes of Patients in Level I Trauma Centers in Three International Trauma Systems. World Journal of Surgery, 2015, 39, 2677-2684.	0.8	44
207	Cross-Sectional Analysis of Dutch Repatriated Service Members From Southern Afghanistan (2003â€“2014). Military Medicine, 2015, 180, 310-314.	0.4	4
208	Indoor fire in a nursing home: evaluation of the medical response to a mass casualty incident based on a standardized protocol. European Journal of Trauma and Emergency Surgery, 2015, 41, 167-178.	0.8	14
209	Impact of combat events on first responders: Experiences of the armed conflict in Uruzgan, Afghanistan. Injury, 2015, 46, 863-869.	0.7	6
210	Pediatric Surgical Care in a Dutch Military Hospital in Afghanistan. World Journal of Surgery, 2015, 39, 2413-2421.	0.8	47
211	Pressure Ulcer Education Improves Interrater Reliability, Identification, and Classification Skills by Emergency Nurses and Physicians. Journal of Emergency Nursing, 2015, 41, 43-51.	0.5	23
212	Weight-Bearing and Mobilization in the Postoperative Care of Ankle Fractures: A Systematic Review and Meta-Analysis of Randomized Controlled Trials and Cohort Studies. PLoS ONE, 2015, 10, e0118320.	1.1	81
213	Intensive care organisation: Should there be a separate intensive care unit for critically injured patients?. World Journal of Critical Care Medicine, 2015, 4, 240.	0.8	5
214	Lessons Learned From Dutch Deployed Surgeons and Anesthesiologists to Afghanistan: 2006â€“2010. Military Medicine, 2014, 179, 711-716.	0.4	14
215	Surgical Management of Rib Fractures: Strategies and Literature Review. Scandinavian Journal of Surgery, 2014, 103, 120-125.	1.3	56
216	Distribution and treatment of clavicular fractures in monotrauma and polytrauma patients. Journal of Trauma Management and Outcomes, 2014, 8, 17.	0.9	13

#	ARTICLE	IF	CITATIONS
217	Changes After Transformation From a Specialized Surgical Unit to a General Mixed Intensive Care Unit. <i>Critical Care Nursing Quarterly</i> , 2014, 37, 115-124.	0.4	2
218	Patient Outcomes Can Be Associated With Organizational Changes. <i>Critical Care Nursing Quarterly</i> , 2014, 37, 125-134.	0.4	8
219	Applicability of the predictors of the historical trauma score in the present Dutch trauma population. <i>Journal of Trauma and Acute Care Surgery</i> , 2014, 77, 614-619.	1.1	15
220	Systematic review of the prevalence and characteristics of battle casualties from NATO coalition forces in Iraq and Afghanistan. <i>Injury</i> , 2014, 45, 1028-1034.	0.7	85
221	Trends in moderate to severe paediatric trauma in Central Netherlands. <i>Injury</i> , 2014, 45, 1190-1195.	0.7	10
222	Operative or conservative treatment in patients with Rockwood type III acromioclavicular dislocation: a systematic review and update of current literature. <i>International Orthopaedics</i> , 2014, 38, 831-838.	0.9	91
223	The effect of evolving trauma care on the development of multiple organ dysfunction syndrome. <i>European Journal of Trauma and Emergency Surgery</i> , 2014, 40, 127-134.	0.8	6
224	Challenges in the training of military surgeons: experiences from Dutch combat operations in southern Afghanistan. <i>European Journal of Trauma and Emergency Surgery</i> , 2014, 40, 421-428.	0.8	30
225	Impact of Explosive Devices in Modern Armed Conflicts: In-Depth Analysis of Dutch Battle Casualties in Southern Afghanistan. <i>World Journal of Surgery</i> , 2014, 38, 2551-2557.	0.8	14
226	Accuracy of the field triage protocol in selecting severely injured patients after high energy trauma. <i>Injury</i> , 2014, 45, 869-873.	0.7	43
227	Penetrating thorax injury leads to mild systemic activation of neutrophils without inflammatory complications. <i>Injury</i> , 2014, 45, 522-527.	0.7	6
228	Pressure ulcers from spinal immobilization in trauma patients. <i>Journal of Trauma and Acute Care Surgery</i> , 2014, 76, 1131-1141.	1.1	89
229	The definition of polytrauma revisited. <i>Journal of Trauma and Acute Care Surgery</i> , 2014, 77, 780-786.	1.1	247
230	Massive transfusion in multi-trauma patients. <i>International Journal of Case Reports and Images</i> , 2014, 5, 474.	0.0	2
231	Intensive care performance: How should we monitor performance in the future?. <i>World Journal of Critical Care Medicine</i> , 2014, 3, 74.	0.8	8
232	Evaluation of Trauma Care in a Mature Level I Trauma Center in The Netherlands: Outcomes in a Dutch Mature Level I Trauma Center. <i>World Journal of Surgery</i> , 2013, 37, 2353-2359.	0.8	51
233	Intramedullary nailing without interlocking screws for femoral and tibial shaft fractures. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2013, 133, 1109-1113.	1.3	8
234	Cause of death and time of death distribution of trauma patients in a Level I trauma centre in the Netherlands. <i>European Journal of Trauma and Emergency Surgery</i> , 2013, 39, 375-383.	0.8	50

#	ARTICLE	IF	CITATIONS
235	History, development and future of trauma care for multiple injured patients in the Netherlands. <i>European Journal of Trauma and Emergency Surgery</i> , 2013, 39, 3-7.	0.8	9
236	Mechanical ventilation is the determining factor in inducing an inflammatory response in a hemorrhagic shock model. <i>Journal of Surgical Research</i> , 2013, 180, 125-132.	0.8	13
237	Long-Term Survival and Quality of Life After Open Abdominal Aortic Aneurysm Repair. <i>World Journal of Surgery</i> , 2013, 37, 2957-2964.	0.8	13
238	Demographics of the injury pattern in severely injured patients with an associated clavicle fracture: a retrospective observational cohort study. <i>World Journal of Emergency Surgery</i> , 2013, 8, 36.	2.1	15
239	Response to the Benefit of Helicopter Emergency Medical Services on trauma patient mortality in the Netherlands? <i>Injury</i> , 2013, 44, 275-276.	0.7	3
240	Mechanical ventilation increases the inflammatory response induced by lung contusion. <i>Journal of Surgical Research</i> , 2013, 183, 377-384.	0.8	16
241	Kinetics of the Innate Immune Response After Trauma. <i>Shock</i> , 2013, 40, 21-27.	1.0	55
242	Online Victim Tracking and Tracing System (ViTTS) for Major Incident Casualties. <i>Prehospital and Disaster Medicine</i> , 2013, 28, 445-453.	0.7	24
243	The influence of mechanical ventilation in a hemorrhagic shock model. <i>Journal of Trauma and Acute Care Surgery</i> , 2013, 75, 344-354.	1.1	0
244	Lipopolysaccharide and hemorrhagic shock cause systemic inflammation by different mechanisms. <i>Journal of Trauma and Acute Care Surgery</i> , 2013, 74, 37-44.	1.1	14
245	Patients' Characteristics Associated With Readmission to a Surgical Intensive Care Unit. <i>American Journal of Critical Care</i> , 2012, 21, e120-e128.	0.8	24
246	Comparison between the prognostic value of the white blood cell differential count and morphological parameters of neutrophils and lymphocytes in severely injured patients for 7-day in-hospital mortality. <i>Biomarkers</i> , 2012, 17, 642-647.	0.9	14
247	The effects of regionalization of pediatric trauma care in the Netherlands. <i>Journal of Trauma and Acute Care Surgery</i> , 2012, 73, 1284-1287.	1.1	22
248	Homology in Systemic Neutrophil Response Induced by Human Experimental Endotoxemia and by Trauma. <i>Shock</i> , 2012, 37, 145-151.	1.0	28
249	The effect of Helicopter Emergency Medical Services on trauma patient mortality in the Netherlands. <i>Injury</i> , 2012, 43, 1362-1367.	0.7	38
250	Editorial Comment. <i>European Journal of Trauma and Emergency Surgery</i> , 2012, 38, 529-529.	0.8	0
251	Traumatic hemipelvectomy: Improvements in the last decennia illustrated by 2 case reports. <i>International Journal of Surgery Case Reports</i> , 2012, 3, 246-252.	0.2	10
252	Initial assessment of chest X-ray in thoracic trauma patients: Awareness of specific injuries. <i>World Journal of Radiology</i> , 2012, 4, 48.	0.5	18

#	ARTICLE	IF	CITATIONS
253	A subset of neutrophils in human systemic inflammation inhibits T cell responses through Mac-1. <i>Journal of Clinical Investigation</i> , 2012, 122, 327-336.	3.9	688
254	The ICI classification for calcaneal injuries: A validation study. <i>Injury</i> , 2012, 43, 784-787.	0.7	6
255	Use of a Web Portal for Support and Research After a Disaster: Opportunities and Lessons Learned. <i>Interactive Journal of Medical Research</i> , 2012, 1, e18.	0.6	7
256	Systemic inflammation and fracture healing. <i>Journal of Leukocyte Biology</i> , 2011, 89, 669-673.	1.5	152
257	Validation of the Thorax Trauma Severity Score for mortality and its value for the development of acute respiratory distress syndrome. <i>Open Access Emergency Medicine</i> , 2011, 3, 49.	0.6	16
258	Increased Consumption of Hospital Resources Due to Complications: An Assessment of Costs in a Level I Trauma Center. <i>Journal of Trauma</i> , 2011, 71, E102-E109.	2.3	15
259	Immunotherapy after trauma: timing is essential. <i>Current Opinion in Anaesthesiology</i> , 2011, 24, 219-223.	0.9	13
260	Long-term Survival After Surgical Intensive Care Unit Admission. <i>Annals of Surgery</i> , 2011, 253, 151-157.	2.1	33
261	Blunt traumatic carotid artery dissection still a pitfall? The rationale for aggressive screening. <i>European Journal of Trauma and Emergency Surgery</i> , 2011, 37, 147-154.	0.8	15
262	Isolated blunt chest injury leads to transient activation of circulating neutrophils. <i>European Journal of Trauma and Emergency Surgery</i> , 2011, 37, 177-184.	0.8	29
263	Evaluation of admissions to the Major Incident Hospital based on a standardized protocol. <i>European Journal of Trauma and Emergency Surgery</i> , 2011, 37, 19-29.	0.8	12
264	The effect of C1-esterase inhibitor on systemic inflammation in trauma patients with a femur fracture - The CAESAR study: study protocol for a randomized controlled trial. <i>Trials</i> , 2011, 12, 223.	0.7	16
265	Intramedullary nailing of the femur and the systemic activation of monocytes and neutrophils. <i>World Journal of Emergency Surgery</i> , 2011, 6, 34.	2.1	19
266	Prediction models for complications in trauma patients. <i>British Journal of Surgery</i> , 2011, 98, 790-796.	0.1	14
267	Long-term Quality of Life After Surgical Intensive Care Admission. <i>Archives of Surgery</i> , 2011, 146, 412.	2.3	74
268	Evaluation of hematological parameters on admission for the prediction of 7-day in-hospital mortality in a large trauma cohort. <i>Clinical Chemistry and Laboratory Medicine</i> , 2011, 49, 493-499.	1.4	28
269	Disaster-related injury and predictors of health complaints after exposure to a natural disaster: an online survey. <i>BMJ Open</i> , 2011, 1, e000248-e000248.	0.8	9
270	Associations of the Emergency Severity Index triage categories with patients' vital signs at triage: a prospective observational study. <i>Emergency Medicine Journal</i> , 2011, 28, 1032-1035.	0.4	20



#	ARTICLE	IF	CITATIONS
271	Vascular Injuries: Indications for Stents, Timing for Vascular and Orthopaedic Injuries. , 2011, , 217-227.		0
272	C1-esterase inhibitor attenuates the inflammatory response during human endotoxemia. Critical Care Medicine, 2010, 38, 2139-2145.	0.4	36
273	Hemodynamic support of the trauma patient. Current Opinion in Anaesthesiology, 2010, 23, 269-275.	0.9	32
274	Mortality Decreases by Implementing a Level I Trauma Center in a Dutch Hospital. Journal of Trauma, 2010, 69, 1138-1142.	2.3	27
275	Regional Trauma System Reduces Mortality and Changes Admission Rates. Annals of Surgery, 2010, 251, 339-343.	2.1	93
276	Historic overview of treatment techniques for rib fractures and flail chest. European Journal of Trauma and Emergency Surgery, 2010, 36, 407-415.	0.8	70
277	Special Issue on rib fixation. European Journal of Trauma and Emergency Surgery, 2010, 36, 405-405.	0.8	0
278	Pelvic Fractures: Soft Tissue Trauma. European Journal of Trauma and Emergency Surgery, 2010, 36, 117-123.	0.8	10
279	Systematic review shows lowered risk of nonunion after reamed nailing in patients with closed tibial shaft fractures. Injury, 2010, 41, 671-675.	0.7	52
280	Does thoracic injury impair the predictive value of base deficit in trauma patients?. Injury, 2010, 41, 935-937.	0.7	4
281	Accuracy of different survival prediction models in a trauma population. British Journal of Surgery, 2010, 97, 1805-1813.	0.1	24
282	Functional heterogeneity and differential priming of circulating neutrophils in human experimental endotoxemia. Journal of Leukocyte Biology, 2010, 88, 211-220.	1.5	202
283	A systematic review of randomized controlled trials exploring the effect of immunomodulative interventions on infection, organ failure, and mortality in trauma patients. Critical Care, 2010, 14, R150.	2.5	54
284	Pseudarthrosis of the Ribs Treated with a Locking Compression Plate. Journal of Bone and Joint Surgery - Series A, 2009, 91, 1477-1479.	1.4	16
285	Modulation of the innate immune response after trauma visualised by a change in functional PMN phenotype. Injury, 2009, 40, 851-855.	0.7	41
286	Abdominal trauma: from operative to nonoperative management. Injury, 2009, 40, S62-S68.	0.7	27
287	Pneumocephalus Following Severe Head Trauma. European Journal of Trauma and Emergency Surgery, 2009, 35, 186-189.	0.8	0
288	Major Incident Hospital: Development of a Permanent Facility for Management of Incident Casualties. European Journal of Trauma and Emergency Surgery, 2009, 35, 203-211.	0.8	18

#	ARTICLE	IF	CITATIONS
289	Mass Casualty Event During a Musical Parade: Lessons Learned. <i>European Journal of Trauma and Emergency Surgery</i> , 2008, 34, 451-456.	0.8	5
290	Damage control of maxillofacial haemorrhage. <i>Injury Extra</i> , 2008, 39, 225-227.	0.2	2
291	Applicability of the trimodal distribution of trauma deaths in a Level I trauma centre in the Netherlands with a population of mainly blunt trauma. <i>Injury</i> , 2008, 39, 993-1000.	0.7	60
292	Postinjury immune monitoring: can multiple organ failure be predicted?. <i>Current Opinion in Critical Care</i> , 2008, 14, 666-672.	1.6	35
293	Do designated trauma systems improve outcome?. <i>Current Opinion in Critical Care</i> , 2007, 13, 686-690.	1.6	96
294	Base Deficit-Based Predictive Modeling of Outcome in Trauma Patients Admitted to Intensive Care Units in Dutch Trauma Centers. <i>Journal of Trauma</i> , 2007, 63, 908-913.	2.3	31
295	Timing of thoracic and lumbar fracture fixation in spinal injuries: a systematic review of neurological and clinical outcome. <i>European Spine Journal</i> , 2007, 16, 579-587.	1.0	54
296	The systemic inflammatory response induced by trauma is reflected by multiple phenotypes of blood neutrophils. <i>Injury</i> , 2007, 38, 1365-1372.	0.7	83
297	Pitfalls in gastrointestinal permeability measurement in ICU patients. <i>Intensive Care Medicine</i> , 2007, 33, 2216-2216.	3.9	5
298	ABERRANT REGULATION OF POLYMORPHONUCLEAR PHAGOCYTE RESPONSIVENESS IN MULTITRAUMA PATIENTS. <i>Shock</i> , 2006, 26, 558-564.	1.0	31
299	Reply to: "Letter to the Editor: Tissue-interface pressure on three different support-surfaces for trauma patients". <i>Injury</i> , 2006, 37, 674-675.	0.7	1
300	Tissue-interface pressures on three different support-surfaces for trauma patients. <i>Injury</i> , 2005, 36, 946-948.	0.7	39
301	Is there a Reason for Spine Board Immobilization in the Emergency Department for Patients with a Potential Spinal Injury?. <i>European Journal of Trauma and Emergency Surgery</i> , 2005, 31, 375-378.	0.3	9
302	The Efficacy of Gauze Packing in Liver Trauma: an Evaluation of the Management and Treatment of Liver Trauma. <i>European Journal of Trauma and Emergency Surgery</i> , 2002, 28, 190-195.	0.3	3
303	Trauma Registration in a Dutch Trauma Population with Emphasis on Quality of Care. <i>European Journal of Trauma and Emergency Surgery</i> , 2000, 26, 248-255.	0.3	12
304	INTERNAL FIXATION OF OPEN UNSTABLE PELVIC FRACTURES. <i>Journal of Trauma</i> , 1993, 35, 220-225.	2.3	43
305	How to assess applicability and methodological quality of comparative studies of operative interventions in orthopedic trauma surgery. <i>European Journal of Trauma and Emergency Surgery</i> , 0, , .	0.8	0
306	What trauma patients need: the European dilemma. <i>European Journal of Trauma and Emergency Surgery</i> , 0, , .	0.8	4