

# Luke P H Leenen

## List of Publications by Year in descending order

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Version: 2024-02-01

306  
papers

7,764  
citations

66343

42  
h-index

88630

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. European Journal of Trauma and Emergency Surgery, 2022, 48, 441-447.	1.7	11
2	Blunt thoracic aortic injury and TEVAR: long-term outcomes and health-related quality of life. European Journal of Trauma and Emergency Surgery, 2022, 48, 1961-1973.	1.7	10
3	Blunt popliteal artery injury following tibiofemoral trauma: vessel-first and bone-first strategy. European Journal of Trauma and Emergency Surgery, 2022, 48, 1045-1053.	1.7	4
4	The impact of regionalized trauma care on the distribution of severely injured patients in the Netherlands. European Journal of Trauma and Emergency Surgery, 2022, 48, 1035-1043.	1.7	1
5	Standardized porcine unilateral femoral nailing is associated with changes in PMN activation status, rather than aberrant systemic PMN prevalence. European Journal of Trauma and Emergency Surgery, 2022, 48, 1601-1611.	1.7	1
6	Epidemiology of combined clavicle and rib fractures: a systematic review. European Journal of Trauma and Emergency Surgery, 2022, 48, 3513-3520.	1.7	4
7	The impact of prehospital time intervals on mortality in moderately and severely injured patients. Journal of Trauma and Acute Care Surgery, 2022, 92, 520-527.	2.1	22
8	Evaluating the effect of driving distance to the nearest higher level trauma centre on undertriage: a cohort study. Emergency Medicine Journal, 2022, 39, 457-462.	1.0	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. Journal of Foot and Ankle Surgery, 2022, 61, 609-614.	1.0	2
10	Geriatric polytrauma patients should not be excluded from aggressive injury treatment based on age alone. European Journal of Trauma and Emergency Surgery, 2022, 48, 357-365.	1.7	8
11	The effect of prehospital tranexamic acid on outcome in polytrauma patients with associated severe brain injury. European Journal of Trauma and Emergency Surgery, 2022, 48, 1589-1599.	1.7	6
12	The Detrimental Impact of the COVID-19 Pandemic on Major Trauma Outcomes in the Netherlands. Annals of Surgery, 2022, 275, 252-258.	4.2	18
13	Impact of the SARS-CoV-2 pandemic on trauma care: a nationwide observational study. European Journal of Trauma and Emergency Surgery, 2022, 48, 2999-3009.	1.7	3
14	The pace of a trauma resuscitation: experience matters. European Journal of Trauma and Emergency Surgery, 2022, 48, 2503-2510.	1.7	4
15	Hip Fractures in Patients With Liver Cirrhosis: Worsening Liver Function Is Associated with Increased Mortality. Clinical Orthopaedics and Related Research, 2022, 480, 1077-1088.	1.5	12
16	Outcomes of trauma patients present to the emergency department with a Shock Index of $\geq 1.0$ . Journal of Emergencies, Trauma and Shock, 2022, 15, 17.	0.7	1
17	Modification of the TRISS: simple and practical mortality prediction after trauma in an all-inclusive registry. European Journal of Trauma and Emergency Surgery, 2022, 48, 3949-3959.	1.7	4
18	Physiology dictated treatment after severe trauma: timing is everything. European Journal of Trauma and Emergency Surgery, 2022, 48, 3969-3979.	1.7	5

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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.	1.7	2
20	Computed Tomography-Based L1 Bone Mineral Density in 624 Dutch Trauma Patientsâ€™Are North American Reference Values Valid in Europe?. <i>Journal of Personalized Medicine</i> , 2022, 12, 472.	2.5	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.	1.7	2
22	Development of the Saudi Arabian trauma system. <i>Journal of Medicine and Life</i> , 2022, 15, 34-42.	1.3	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.	0.5	0
24	Shift of Neutrophils From Blood to Bone Marrow Upon Extensive Experimental Trauma Surgery. <i>Frontiers in Immunology</i> , 2022, 13, .	4.8	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.	1.7	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.	1.7	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.	2.3	5
28	Blunt cerebrovascular injury: incidence and long-term follow-up. <i>European Journal of Trauma and Emergency Surgery</i> , 2021, 47, 161-170.	1.7	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.	1.7	5
30	Pelvic packing and angio-embolization after blunt pelvic trauma: a retrospective 18-year analysis. <i>Injury</i> , 2021, 52, 946-955.	1.7	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.	3.3	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.	1.7	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.	1.7	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.	1.7	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.	2.1	17
36	Polytrauma: update on basic science and clinical evidence. <i>OTA International the Open Access Journal of Orthopaedic Trauma</i> , 2021, 4, e116.	1.0	6

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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.	1.7	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.	2.7	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.	1.5	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.	1.6	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.	2.1	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.	1.6	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.	1.7	4
44	Kinetics of Neutrophil Subsets in Acute, Subacute, and Chronic Inflammation. <i>Frontiers in Immunology</i> , 2021, 12, 674079.	4.8	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.	5.8	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.	2.3	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.	2.1	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.	2.5	0
49	Epidemiology and Outcomes of ARDS After Pediatric Trauma. <i>Respiratory Care</i> , 2021, 66, 1758-1767.	1.6	5
50	Necrotizing Soft Tissue Infections, the Challenge Remains. <i>Frontiers in Surgery</i> , 2021, 8, 721214.	1.4	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.	3.3	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.	1.3	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.	3.3	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.	1.6	4

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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.	1.7	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.	1.4	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.	1.7	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.	1.7	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.	1.7	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.	2.3	22
61	Vital Signs Monitoring with Wearable Sensors in High-risk Surgical Patients. <i>Anesthesiology</i> , 2020, 132, 424-439.	2.5	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.	1.7	35
63	Inclusion of All Patients Admitted for Trauma in Trauma Registries. <i>JAMA Surgery</i> , 2020, 155, 264.	4.3	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.	5.0	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.	1.7	25
67	Fragile neutrophils in surgical patients: A phenomenon associated with critical illness. <i>PLoS ONE</i> , 2020, 15, e0236596.	2.5	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.	2.3	10
69	Management of Hemodynamically Unstable Pelvic Ring Fractures. <i>Frontiers in Surgery</i> , 2020, 7, 601321.	1.4	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.	1.6	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.	1.7	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.	1.5	1

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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.	1.0	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.	1.8	10
75	Recognizing the mobilization of neutrophils with banded nuclei early after trauma. <i>International Journal of Laboratory Hematology</i> , 2020, 42, e224-e227.	1.3	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.	5.6	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.	2.4	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.	5.0	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.	1.6	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.	1.9	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.	2.1	18
88	Severely injured patients benefit from in-house attending trauma surgeons. <i>Injury</i> , 2019, 50, 20-26.	1.7	16
89	Automated flow cytometry enables high performance point-of-care analysis of leukocyte phenotypes. <i>Journal of Immunological Methods</i> , 2019, 474, 112646.	1.4	32
90	Focus on rib fracture fixation after trauma. <i>European Journal of Trauma and Emergency Surgery</i> , 2019, 45, 573-574.	1.7	0

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91	Redesigning an International Orthopaedic CME Course: The Effects on Participant Engagement over 5 Years. <i>Journal of European CME</i> , 2019, 8, 1633193.	1.6	4
92	Management strategies and outcome of blunt traumatic abdominal wall defects: a single centre experience. <i>Injury</i> , 2019, 50, 1516-1521.	1.7	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.	1.5	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.	5.0	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.	1.7	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.	1.7	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.	1.9	13
98	Neutrophil heterogeneity and its role in infectious complications after severe trauma. <i>World Journal of Emergency Surgery</i> , 2019, 14, 24.	5.0	45
99	Intracellular Penetration and Effects of Antibiotics on <i>Staphylococcus aureus</i> Inside Human Neutrophils: A Comprehensive Review. <i>Antibiotics</i> , 2019, 8, 54.	3.7	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.	3.1	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.	1.6	11
102	Exhaustion of the immune system by Group A <i>Streptococcus</i> necrotizing fasciitis: the occurrence of late secondary infections in a retrospective study. <i>Trauma Surgery and Acute Care Open</i> , 2019, 4, e000272.	1.6	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.	1.7	14
104	Development and Validation of a Prediction Model for Prehospital Triage of Trauma Patients. <i>JAMA Surgery</i> , 2019, 154, 421.	4.3	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.	1.8	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.	1.9	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.	1.0	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.	1.9	10



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109	Incorporating repeated measurements into prediction models in the critical care setting: a framework, systematic review and meta-analysis. BMC Medical Research Methodology, 2019, 19, 199.	3.1	12
110	Polytrauma and High-energy Injury Mechanisms are Associated with Worse Patient-reported Outcomes After Distal Radius Fractures. Clinical Orthopaedics and Related Research, 2019, 477, 2267-2275.	1.5	15
111	Timing of repair and mesh use in traumatic abdominal wall defects: a systematic review and meta-analysis of current literature. World Journal of Emergency Surgery, 2019, 14, 59.	5.0	21
112	Nonoperative management of splenic injury in closely monitored patients with reduced consciousness is safe and feasible. Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, 2019, 27, 108.	2.6	7
113	When observational studies are as helpful as randomized trials: Examples from orthopedic trauma. Journal of Trauma and Acute Care Surgery, 2019, 87, 730-732.	2.1	16
114	Long-term follow-up after rib fixation for flail chest and multiple rib fractures. European Journal of Trauma and Emergency Surgery, 2019, 45, 645-654.	1.7	41
115	Diagnostic value of emergency medical services provider judgement in the identification of head injuries among trauma patients. European Journal of Neurology, 2019, 26, 274-280.	3.3	7
116	Intramedullary Fixation Versus Plate Fixation of Distal Fibular Fractures: A Systematic Review and Meta-Analysis of Randomized Controlled Trials and Observational Studies. Journal of Foot and Ankle Surgery, 2019, 58, 119-126.	1.0	29
117	Identification of thoracic injuries by emergency medical services providers among trauma patients. Injury, 2019, 50, 1036-1041.	1.7	6
118	The diagnostic accuracy of 18F-FDG PET/CT in diagnosing fracture-related infections. European Journal of Nuclear Medicine and Molecular Imaging, 2019, 46, 999-1008.	6.4	32
119	Operative treatment versus nonoperative treatment of Achilles tendon ruptures: systematic review and meta-analysis. BMJ: British Medical Journal, 2019, 364, k5120.	2.3	187
120	Rib fixation versus non-operative treatment for flail chest and multiple rib fractures after blunt thoracic trauma: a multicenter cohort study. European Journal of Trauma and Emergency Surgery, 2019, 45, 655-663.	1.7	31
121	Fixation of flail chest or multiple rib fractures: current evidence and how to proceed. A systematic review and meta-analysis. European Journal of Trauma and Emergency Surgery, 2019, 45, 631-644.	1.7	86
122	Current treatment and outcomes of traumatic sternal fractures—a systematic review. International Orthopaedics, 2019, 43, 1455-1464.	1.9	51
123	Associated thoracic injury in patients with a clavicle fracture: a retrospective analysis of 1461 polytrauma patients. European Journal of Trauma and Emergency Surgery, 2019, 45, 59-63.	1.7	29
124	An Interobserver Agreement Study with a New Classification for Rib Fractures. Chirurgia (Romania), 2019, 114, 352.	0.5	9
125	Medical record keeping during a mass casualty incident: Development of a disaster medical record. American Journal of Disaster Medicine, 2019, 14, 9-15.	0.3	1
126	Serum from the Human Fracture Hematoma Contains a Potent Inducer of Neutrophil Chemotaxis. Inflammation, 2018, 41, 1084-1092.	3.8	11



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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.	1.9	90
128	Association of pre-treatment radiographic characteristics of calcaneal fractures on patient-reported outcomes. <i>International Orthopaedics</i> , 2018, 42, 2231-2241.	1.9	3
129	Surgical treatment of rib fracture nonunion: A single center experience. <i>Injury</i> , 2018, 49, 599-603.	1.7	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.	1.6	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.	1.7	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.	0.7	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.	2.6	117
134	The Value of 3D Printed Models in Understanding Acetabular Fractures. <i>3D Printing and Additive Manufacturing</i> , 2018, 5, 37-46.	2.9	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.	2.1	35
136	Accuracy of Prehospital Triage in Selecting Severely Injured Trauma Patients. <i>JAMA Surgery</i> , 2018, 153, 322.	4.3	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.	1.4	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.	1.6	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.	1.4	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.	1.6	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.	1.6	2
142	Penetrating trauma and invasive management of thorax trauma. <i>European Journal of Trauma and Emergency Surgery</i> , 2018, 44, 803-804.	1.7	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.	1.6	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.	1.8	12

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145	A cohort study to evaluate infection prevention protocol in pediatric trauma patients with blunt splenic injury in a Dutch level 1 trauma center. Patient Preference and Adherence, 2018, Volume 12, 1607-1617.	1.8	10
146	Functional outcomes of traumatic midfoot injuries. Injury, 2018, 49, 2087-2092.	1.7	13
147	Assessment of the intermediate care unit triage system. Trauma Surgery and Acute Care Open, 2018, 3, e000178.	1.6	6
148	Outcome in Patients with Isolated Moderate to Severe Traumatic Brain Injury. Critical Care Research and Practice, 2018, 2018, 1-7.	1.1	27
149	A Proposal for an Intermediate Care Unit-Quality Measurement Framework. Critical Care Research and Practice, 2018, 2018, 1-7.	1.1	1
150	Differential antibacterial control by neutrophil subsets. Blood Advances, 2018, 2, 1344-1355.	5.2	70
151	Accuracy of Pediatric Trauma Field Triage. JAMA Surgery, 2018, 153, 671.	4.3	32
152	Increased reduction in exsanguination rates leaves brain injury as the only major cause of death in blunt trauma. Injury, 2018, 49, 1661-1667.	1.7	30
153	Compliance to prehospital trauma triage protocols worldwide: A systematic review. Injury, 2018, 49, 1373-1380.	1.7	32
154	Neutrophils Inhibit Synthesis of Mineralized Extracellular Matrix by Human Bone Marrow-Derived Stromal Cells In Vitro. Frontiers in Immunology, 2018, 9, 945.	4.8	34
155	Factors Associated With Wound- and Implant-Related Complications After Surgical Treatment of Ankle Fractures. Journal of Foot and Ankle Surgery, 2018, 57, 942-947.	1.0	21
156	Differentiation in an inclusive trauma system: allocation of lower extremity fractures. World Journal of Emergency Surgery, 2018, 13, 18.	5.0	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. Monthly Notices of the Royal Astronomical Society: Letters, 2018, 89, 585-590.	3.3	4
158	Limited Predictive Value of Serum Inflammatory Markers for Diagnosing Fracture-Related Infections: results of a large retrospective multicenter cohort study. Journal of Bone and Joint Infection, 2018, 3, 130-137.	1.5	21
159	Predicting early deterioration of admitted patients at the Intermediate Care Unit. Journal of Critical Care, 2018, 48, 97-103.	2.2	3
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