

Francesco Della Corte

List of Publications by Year in descending order

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Version: 2024-02-01

204
papers

6,820
citations

101384

36
h-index

79541

73
g-index

210
all docs

210
docs citations

210
times ranked

7475
citing authors

#	ARTICLE	IF	CITATIONS
1	Predictors of intubation in COVID-19 patients treated with out-of-ICU continuous positive airway pressure. <i>Pulmonology</i> , 2022, 28, 173-180.	1.0	26
2	Effects of Varying Levels of Inspiratory Assistance with Pressure Support Ventilation and Neurally Adjusted Ventilatory Assist on Driving Pressure in Patients Recovering from Hypoxemic Respiratory Failure. <i>Journal of Clinical Monitoring and Computing</i> , 2022, 36, 419-427.	0.7	4
3	Real-Time Coordination of the Regional Health System During the Pandemic. <i>Disaster Medicine and Public Health Preparedness</i> , 2022, 16, 1296-1299.	0.7	6
4	Beirut Explosion: The Largest Non-Nuclear Blast in History. <i>Disaster Medicine and Public Health Preparedness</i> , 2022, 16, 2200-2201.	0.7	9
5	Neurocognitive correlates of probable posttraumatic stress disorder following traumatic brain injury. <i>Brain and Spine</i> , 2022, 2, 100854.	0.0	5
6	Logistic Red Flags in Mass-Casualty Incidents and Disasters: A Problem-Based Approach. <i>Prehospital and Disaster Medicine</i> , 2022, 37, 197-204.	0.7	2
7	Effect of frailty on 6-month outcome after traumatic brain injury: a multicentre cohort study with external validation. <i>Lancet Neurology</i> , The, 2022, 21, 153-162.	4.9	34
8	Role of Community Health Volunteers Since the 2015 Nepal Earthquakes: A Qualitative Study. <i>Disaster Medicine and Public Health Preparedness</i> , 2022, , 1-7.	0.7	1
9	Vibrational Spectroscopy for the Triage of Traumatic Brain Injury Computed Tomography Priority and Hospital Admissions. <i>Journal of Neurotrauma</i> , 2022, 39, 773-783.	1.7	3
10	Availability and Characteristics of Humanitarian Health Education and Training Programs: A Web-Based Review. <i>Prehospital and Disaster Medicine</i> , 2022, 37, 132-138.	0.7	3
11	Extended Coagulation Profiling in Isolated Traumatic Brain Injury: A CENTER-TBI Analysis. <i>Neurocritical Care</i> , 2022, 36, 927-941.	1.2	4
12	Surgery versus conservative treatment for traumatic acute subdural haematoma: a prospective, multicentre, observational, comparative effectiveness study. <i>Lancet Neurology</i> , The, 2022, 21, 620-631.	4.9	26
13	Serum metabolome associated with severity of acute traumatic brain injury. <i>Nature Communications</i> , 2022, 13, 2545.	5.8	29
14	Tailoring Multi-Dimensional Outcomes to Level of Functional Recovery after Traumatic Brain Injury. <i>Journal of Neurotrauma</i> , 2022, 39, 1363-1381.	1.7	6
15	Health care utilization and outcomes in older adults after Traumatic Brain Injury: A CENTER-TBI study. <i>Injury</i> , 2022, 53, 2774-2782.	0.7	11
16	Comparative effectiveness of intracranial hypertension management guided by ventricular versus intraparenchymal pressure monitoring: a CENTER-TBI study. <i>Acta Neurochirurgica</i> , 2022, 164, 1693-1705.	0.9	7
17	Medical students' education in disaster medicine: A systematic literature review of existing curricula. <i>International Journal of Disaster Risk Reduction</i> , 2022, 77, 103090.	1.8	6
18	Prediction of Global Functional Outcome and Post-Concussive Symptoms after Mild Traumatic Brain Injury: External Validation of Prognostic Models in the Collaborative European NeuroTrauma Effectiveness Research in Traumatic Brain Injury (CENTER-TBI) Study. <i>Journal of Neurotrauma</i> , 2021, 38, 196-209.	1.7	20

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19	Differences between Men and Women in Treatment and Outcome after Traumatic Brain Injury. <i>Journal of Neurotrauma</i> , 2021, 38, 235-251.	1.7	39
20	Biomarkers for Traumatic Brain Injury: Data Standards and Statistical Considerations. <i>Journal of Neurotrauma</i> , 2021, 38, 2514-2529.	1.7	23
21	Neurally adjusted ventilatory assist preserves cerebral blood flow velocity in patients recovering from acute brain injury. <i>Journal of Clinical Monitoring and Computing</i> , 2021, 35, 627-636.	0.7	3
22	Use of Simulated Patients in Disaster Medicine Training: A Systematic Review. <i>Disaster Medicine and Public Health Preparedness</i> , 2021, 15, 99-104.	0.7	11
23	Frequency of fatigue and its changes in the first 6 months after traumatic brain injury: results from the CENTER-TBI study. <i>Journal of Neurology</i> , 2021, 268, 61-73.	1.8	12
24	Outcome Prediction after Moderate and Severe Traumatic Brain Injury: External Validation of Two Established Prognostic Models in 1742 European Patients. <i>Journal of Neurotrauma</i> , 2021, 38, 1377-1388.	1.7	23
25	Global Characterisation of Coagulopathy in Isolated Traumatic Brain Injury (iTBI): A CENTER-TBI Analysis. <i>Neurocritical Care</i> , 2021, 35, 184-196.	1.2	21
26	Esophageal balloon calibration during Sigh: A physiologic, randomized, cross-over study. <i>Journal of Critical Care</i> , 2021, 61, 125-132.	1.0	5
27	Mini fluid challenge and End-expiratory occlusion test to assess fluid responsiveness in the operating room (MANEUVER study). <i>European Journal of Anaesthesiology</i> , 2021, 38, 422-431.	0.7	15
28	Just-in-Time Training in a Tertiary Referral Hospital During the COVID-19 Pandemic in Italy. <i>Academic Medicine</i> , 2021, 96, 336-339.	0.8	22
29	Contribution of Atrial Fibrillation to In-Hospital Mortality in Patients With COVID-19. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2021, 14, e009375.	2.1	26
30	Health Workforce Development in Health Emergency and Disaster Risk Management: The Need for Evidence-Based Recommendations. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 3382.	1.2	21
31	Diaphragmatic Kinetics Assessment by Tissue Doppler Imaging and Extubation Outcome. <i>Respiratory Care</i> , 2021, 66, 983-993.	0.8	11
32	Persistent postconcussive symptoms in children and adolescents with mild traumatic brain injury receiving initial head computed tomography. <i>Journal of Neurosurgery: Pediatrics</i> , 2021, 27, 538-547.	0.8	4
33	Simple Parameters from Complete Blood Count Predict In-Hospital Mortality in COVID-19. <i>Disease Markers</i> , 2021, 2021, 1-7.	0.6	24
34	Early extubation with immediate non-invasive ventilation versus standard weaning in intubated patients for coronavirus disease 2019: a retrospective multicenter study. <i>Scientific Reports</i> , 2021, 11, 13418.	1.6	9
35	Effects of early extubation followed by noninvasive ventilation versus standard extubation on the duration of invasive mechanical ventilation in hypoxemic non-hypercapnic patients: a systematic review and individual patient data meta-analysis of randomized controlled trials. <i>Critical Care</i> , 2021, 25, 189.	2.5	6
36	Missing Data in Prediction Research: A Five-Step Approach for Multiple Imputation, Illustrated in the CENTER-TBI Study. <i>Journal of Neurotrauma</i> , 2021, 38, 1842-1857.	1.7	16

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37	Occurrence and timing of withdrawal of life-sustaining measures in traumatic brain injury patients: a CENTER-TBI study. <i>Intensive Care Medicine</i> , 2021, 47, 1115-1129.	3.9	31
38	Primary versus early secondary referral to a specialized neurotrauma center in patients with moderate/severe traumatic brain injury: a CENTER TBI study. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2021, 29, 113.	1.1	8
39	La r�ponse hospitali�re � la pand�mie COVID-19: l'exp�rience de l'h�pital Maggiore della Carit� Novara. <i>Medicine De Catastrophe Urgences Collectives</i> , 2021, 5, 225-227.	0.1	0
40	Improving Access to Healthcare in Sierra Leone: The Role of the Newly Developed National Emergency Medical Service. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 9546.	1.2	6
41	Designing, Implementing, and Managing a National Emergency Medical Service in Sierra Leone. <i>Prehospital and Disaster Medicine</i> , 2021, 36, 115-120.	0.7	9
42	Multivariable haemodynamic approach to predict the fluid challenge response. <i>European Journal of Anaesthesiology</i> , 2021, 38, 22-31.	0.7	9
43	Outcomes of COVID-19 patients treated with continuous positive airway pressure outside the intensive care unit. <i>ERJ Open Research</i> , 2021, 7, 00541-2020.	1.1	52
44	Explaining Outcome Differences between Men and Women following Mild Traumatic Brain Injury. <i>Journal of Neurotrauma</i> , 2021, 38, 3315-3331.	1.7	34
45	Questionnaires vs Interviews for the Assessment of Global Functional Outcomes After Traumatic Brain Injury. <i>JAMA Network Open</i> , 2021, 4, e2134121.	2.8	5
46	Association between ambulance prehospital time and maternal and perinatal outcomes in Sierra Leone: a countrywide study. <i>BMJ Global Health</i> , 2021, 6, e007315.	2.0	5
47	Predictors of intubation and mortality in COVID-19 patients: a retrospective study. <i>Journal of Anesthesia, Analgesia and Critical Care</i> , 2021, 1, .	0.5	2
48	Can We Cluster ICU Treatment Strategies for Traumatic Brain Injury by Hospital Treatment Preferences?. <i>Neurocritical Care</i> , 2021, , 1.	1.2	3
49	Cheyne�Stokes breathing pattern and neurally adjusted ventilatory assist in a neuro-critical patient. <i>Intensive Care Medicine</i> , 2020, 46, 540-541.	3.9	2
50	The August 24, 2016, Central Italy Earthquake: Validation of the �Modified Utstein Template for Hospital Disaster Response Reporting� as a New Tool for Reporting Hospitals' Response to Disasters. <i>Disaster Medicine and Public Health Preparedness</i> , 2020, 14, 236-247.	0.7	2
51	Toward a New Multi-Dimensional Classification of Traumatic Brain Injury: A Collaborative European NeuroTrauma Effectiveness Research for Traumatic Brain Injury Study. <i>Journal of Neurotrauma</i> , 2020, 37, 1002-1010.	1.7	20
52	Comparing Resource Management Skills in a High- versus Low-Resource Simulation Scenario: A Pilot Study. <i>Prehospital and Disaster Medicine</i> , 2020, 35, 83-87.	0.7	4
53	Oesophageal balloon calibration during pressure support ventilation: a proof of concept study. <i>Journal of Clinical Monitoring and Computing</i> , 2020, 34, 1223-1231.	0.7	5
54	Assessment of Fluid Responsiveness in Prone Neurosurgical Patients Undergoing Protective Ventilation: Role of Dynamic Indices, Tidal Volume Challenge, and End-Expiratory Occlusion Test. <i>Anesthesia and Analgesia</i> , 2020, 130, 752-761.	1.1	33

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55	The National Emergency Medical Service Role During the COVID-19 Pandemic in Sierra Leone. Prehospital and Disaster Medicine, 2020, 35, 693-697.	0.7	9
56	Fatality rate and predictors of mortality in an Italian cohort of hospitalized COVID-19 patients. Scientific Reports, 2020, 10, 20731.	1.6	96
57	Predictors of Access to Rehabilitation in the Year Following Traumatic Brain Injury: A European Prospective and Multicenter Study. Neurorehabilitation and Neural Repair, 2020, 34, 814-830.	1.4	12
58	Cerebral nervous system vasculitis in a Covid-19 patient with pneumonia. Journal of Clinical Neuroscience, 2020, 79, 71-73.	0.8	43
59	Tracheal intubation in traumatic brain injury: a multicentre prospective observational study. British Journal of Anaesthesia, 2020, 125, 505-517.	1.5	19
60	COVID-19 Pandemic: Perspective From Italian Pediatric Emergency Physicians. Disaster Medicine and Public Health Preparedness, 2020, 14, 648-651.	0.7	10
61	Prone Positioning in Non-Intubated Patients With COVID-19 Outside of the Intensive Care Unit: More Evidence Needed. Disaster Medicine and Public Health Preparedness, 2020, 14, e22-e24.	0.7	16
62	A nationwide peer-assisted learning program in disaster medicine for medical students. European Journal of Emergency Medicine, 2020, 27, 290-297.	0.5	7
63	Health-related quality of life after traumatic brain injury: deriving value sets for the QOLIBRI-OS for Italy, The Netherlands and The United Kingdom. Quality of Life Research, 2020, 29, 3095-3107.	1.5	4
64	Change over time of COVID-19 hospital presentation in Northern Italy. European Journal of Internal Medicine, 2020, 81, 100-103.	1.0	7
65	Residents working with MÃ©decins Sans FrontiÃ©res: training and pilot evaluation. Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, 2020, 28, 86.	1.1	7
66	Infective endocarditis complicating COVID-19 pneumonia: a case report. European Heart Journal - Case Reports, 2020, 4, 1-5.	0.3	7
67	Intra-operative low-dose ketamine does not reduce the cost of post-operative pain management after surgery: a randomized controlled trial in a low-income country. African Health Sciences, 2020, 19, 3127-3135.	0.3	6
68	Predicted Effects of Stopping COVID-19 Lockdown on Italian Hospital Demand. Disaster Medicine and Public Health Preparedness, 2020, 14, 638-642.	0.7	9
69	Critical Care Surge Capacity to Respond to the COVID-19 Pandemic in Italy: A Rapid and Affordable Solution in the Novara Hospital. Prehospital and Disaster Medicine, 2020, 35, 431-433.	0.7	23
70	Inferior Vena Cava Filter in a Patient with COVID-19 Pneumonia to Prevent a Massive Pulmonary Embolism. Annals of Vascular Surgery, 2020, 68, 95-97.	0.4	3
71	Worldwide Experiences in Disaster Medicine Education. Disaster Medicine and Public Health Preparedness, 2020, 14, e22-e23.	0.7	5
72	Esophageal Pressure Versus Gas Exchange to Set PEEP During Intraoperative Ventilation. Respiratory Care, 2020, 65, 625-635.	0.8	13

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73	“War to the knife” against thromboinflammation to protect endothelial function of COVID-19 patients. <i>Critical Care</i> , 2020, 24, 365.	2.5	44
74	Comparison of Care System and Treatment Approaches for Patients with Traumatic Brain Injury in China versus Europe: A CENTER-TBI Survey Study. <i>Journal of Neurotrauma</i> , 2020, 37, 1806-1817.	1.7	12
75	Machine learning algorithms performed no better than regression models for prognostication in traumatic brain injury. <i>Journal of Clinical Epidemiology</i> , 2020, 122, 95-107.	2.4	117
76	Translating COVID-19 Pandemic Surge Theory to Practice in the Emergency Department: How to Expand Structure. <i>Disaster Medicine and Public Health Preparedness</i> , 2020, 14, 541-550.	0.7	56
77	Incidence, Risk Factors, and Effects on Outcome of Ventilator-Associated Pneumonia in Patients With Traumatic Brain Injury. <i>Chest</i> , 2020, 158, 2292-2303.	0.4	30
78	Informed consent procedures in patients with an acute inability to provide informed consent: Policy and practice in the CENTER-TBI study. <i>Journal of Critical Care</i> , 2020, 59, 6-15.	1.0	8
79	Delayed Primary and Specialty Care: The Coronavirus Disease“2019 Pandemic Second Wave. <i>Disaster Medicine and Public Health Preparedness</i> , 2020, 14, e19-e21.	0.7	35
80	Mechanical Ventilation Guided by Uncalibrated Esophageal Pressure May Be Potentially Harmful. <i>Anesthesiology</i> , 2020, 133, 145-153.	1.3	11
81	Plasma microvesicles in patients admitted to the emergency department for mild traumatic brain injury: first clues to understand their role. <i>Minerva Biotechnologica</i> , 2020, 32, .	1.2	2
82	Mental health services utilization after Mariana dam burst. <i>European Journal of Public Health</i> , 2020, 30, .	0.1	0
83	Osteopontin in the Cerebrospinal Fluid of Patients with Severe Aneurysmal Subarachnoid Hemorrhage. <i>Cells</i> , 2019, 8, 695.	1.8	8
84	DisasterSISM: A Multi-Level Blended Learning Program in Disaster Medicine for Medical Students. <i>Prehospital and Disaster Medicine</i> , 2019, 34, s83-s83.	0.7	1
85	Diaphragmatic Ultrasound Assessment in Subjects With Acute Hypercapnic Respiratory Failure Admitted to the Emergency Department. <i>Respiratory Care</i> , 2019, 64, 1469-1477.	0.8	51
86	Case-mix, care pathways, and outcomes in patients with traumatic brain injury in CENTER-TBI: a European prospective, multicentre, longitudinal, cohort study. <i>Lancet Neurology</i> , The, 2019, 18, 923-934.	4.9	304
87	The Mass Casualty Incident in Turin, 2017: A Case Study of Disaster Responders“™ Mental Health in an Italian Level I Hospital. <i>Disaster Medicine and Public Health Preparedness</i> , 2019, 13, 880-888.	0.7	6
88	Threat Perception and Public Preparedness for Earthquakes in Italy. <i>Prehospital and Disaster Medicine</i> , 2019, 34, 114-124.	0.7	5
89	Blood bank preparedness for mass casualty incidents and disasters: a pilot study in the Piedmont region, Italy. <i>Vox Sanguinis</i> , 2019, 114, 247-255.	0.7	5
90	Tidal volume challenge to predict fluid responsiveness in the operating room. <i>European Journal of Anaesthesiology</i> , 2019, 36, 583-591.	0.7	48

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91	Early extubation followed by immediate noninvasive ventilation vs. standard extubation in hypoxemic patients: a randomized clinical trial. <i>Intensive Care Medicine</i> , 2019, 45, 62-71.	3.9	62
92	Wearable Proximity Sensors for Monitoring a Mass Casualty Incident Exercise: Feasibility Study. <i>Journal of Medical Internet Research</i> , 2019, 21, e12251.	2.1	11
93	Perfluorocarbon solutions limit tubular epithelial cell injury and promote CD133+ kidney progenitor differentiation: potential use in renal assist devices for sepsis-associated acute kidney injury and multiple organ failure. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, 1110-1121.	0.4	10
94	Anesthesiology Resident Induction Month: a pilot study showing an effective and safe way to train novice residents through simulation. <i>Minerva Anestesiologica</i> , 2018, 84, 1377-1386.	0.6	3
95	Hospital Surge Capacity during Expo 2015 in Milano, Italy. <i>Prehospital and Disaster Medicine</i> , 2018, 33, 459-465.	0.7	13
96	Medium- and long-term health effects of earthquakes in high-income countries: a systematic review and meta-analysis. <i>International Journal of Epidemiology</i> , 2018, 47, 1317-1332.	0.9	33
97	Hospital preparedness and response in CBRN emergencies: TIER assessment tool. <i>European Journal of Emergency Medicine</i> , 2017, 24, 366-370.	0.5	32
98	TIER competency-based training course for the first receivers of CBRN casualties: a European perspective. <i>European Journal of Emergency Medicine</i> , 2017, 24, 371-376.	0.5	28
99	Ahmadreza Djalali: questions everyone must ask. <i>Lancet, The</i> , 2017, 389, 2101.	6.3	1
100	Self-Perception of Medical Studentsâ€™ Knowledge and Interest in Disaster Medicine: Nine Years After the Approval of the Curriculum in German Universities. <i>Prehospital and Disaster Medicine</i> , 2017, 32, 374-381.	0.7	23
101	Traumatic brain injury: integrated approaches to improve prevention, clinical care, and research. <i>Lancet Neurology, The</i> , 2017, 16, 987-1048.	4.9	1,571
102	Cardiac cycle efficiency and diastolic pressure variations. <i>European Journal of Anaesthesiology</i> , 2017, 34, 755-763.	0.7	11
103	The Solidarity and Health Neutrality of Physicians in War & Peace. <i>PLOS Currents</i> , 2017, 9, .	1.4	6
104	Introduction to Structural Collapse (Crush Injury and Crush Syndrome). , 2016, , 877-880.		0
105	Evaluation of a new community-based curriculum in disaster medicine for undergraduates. <i>BMC Medical Education</i> , 2016, 16, 225.	1.0	23
106	New <i>versus</i> Conventional Helmet for Delivering Noninvasive Ventilation. <i>Anesthesiology</i> , 2016, 124, 101-108.	1.3	38
107	Assessment of disaster preparedness among emergency departments in Italian hospitals: a cautious warning for disaster risk reduction and management capacity. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2016, 24, 101.	1.1	43
108	Yemenâ€™s Unprecedented Humanitarian Crisis: Implications for International Humanitarian Law, the Geneva Convention, and the Future of Global Health Security. <i>Disaster Medicine and Public Health Preparedness</i> , 2016, 10, 701-703.	0.7	4

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109	Comparison of the Sacco Triage Method Versus START Triage Using a Virtual Reality Scenario in Advance Care Paramedic Students. <i>Canadian Journal of Emergency Medicine</i> , 2016, 18, 288-292.	0.5	15
110	Tools and Checklists Used for the Evaluation of Hospital Disaster Preparedness: A Systematic Review. <i>Disaster Medicine and Public Health Preparedness</i> , 2016, 10, 781-788.	0.7	59
111	Virtual Laboratory and Imaging. <i>European Journal of Emergency Medicine</i> , 2016, 25, 1.	0.5	9
112	Natural history and risk stratification of patients undergoing non-invasive ventilation in a non-ICU setting for severe COPD exacerbations. <i>Internal and Emergency Medicine</i> , 2016, 11, 969-975.	1.0	7
113	Hospital Disaster Preparedness in Italy: a preliminary study utilizing the World Health Organization Hospital Emergency Response Evaluation Toolkit. <i>Minerva Anestesiologica</i> , 2016, 82, 1259-1266.	0.6	27
114	Core Competencies in Disaster Management and Humanitarian Assistance: A Systematic Review. <i>Disaster Medicine and Public Health Preparedness</i> , 2015, 9, 430-439.	0.7	50
115	Impact of the 2011 Revolution on Hospital Disaster Preparedness in Yemen. <i>Disaster Medicine and Public Health Preparedness</i> , 2015, 9, 396-402.	0.7	26
116	Virtual Reality Simulation Training for Ebola Deployment. <i>Disaster Medicine and Public Health Preparedness</i> , 2015, 9, 543-546.	0.7	42
117	Evaluation of a systematic approach to weaning of tracheotomized neurological patients: an early interrupted randomized controlled trial. <i>Annals of Intensive Care</i> , 2015, 5, 54.	2.2	10
118	Disaster medicine curricula in Saudi Arabian medical schools. <i>Journal of Emergency Medicine, Trauma and Acute Care</i> , 2015, 2015, .	0.1	7
119	Disaster medicine through Google Glass. <i>European Journal of Emergency Medicine</i> , 2015, 22, 222-225.	0.5	43
120	Postgraduate Education in Disaster Health and Medicine. <i>Frontiers in Public Health</i> , 2015, 3, 185.	1.3	18
121	Virtual reality and live simulation. <i>European Journal of Emergency Medicine</i> , 2015, 22, 121-127.	0.5	67
122	Sampling and analyzing alveolar exhaled breath condensate in mechanically ventilated patients: a feasibility study. <i>Journal of Breath Research</i> , 2015, 9, 047106.	1.5	12
123	Patient-ventilator asynchrony affects pulse pressure variation prediction of fluid responsiveness. <i>Journal of Critical Care</i> , 2015, 30, 1067-1071.	1.0	14
124	Multiple withdrawals from single-use vials: A study on sterility. <i>International Journal of Pharmaceutics</i> , 2015, 485, 160-163.	2.6	12
125	Professionalization of Anesthesiologists and Critical Care Specialists in Humanitarian Action: A Nationwide Poll Among Italian Residents. <i>Prehospital and Disaster Medicine</i> , 2015, 30, 16-21.	0.7	5
126	A Simple Graphical Method for Quantification of Disaster Management Surge Capacity Using Computer Simulation and Process-control Tools. <i>Prehospital and Disaster Medicine</i> , 2015, 30, 9-15.	0.7	14

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127	Neurally Adjusted Ventilatory Assist in Preterm Neonates with Acute Respiratory Failure. <i>Neonatology</i> , 2015, 107, 60-67.	0.9	49
128	Does Noninvasive Ventilation Delivery in the Ward Provide Early Effective Ventilation?. <i>Respiratory Care</i> , 2015, 60, 6-11.	0.8	23
129	Proposal for a community-based disaster management curriculum for medical school undergraduates in Saudi Arabia. <i>American Journal of Disaster Medicine</i> , 2015, 10, 145-152.	0.1	17
130	Virtual Disaster Simulation: Lesson Learned from an International Collaboration That Can Be Leveraged for Disaster Education in Iran. <i>PLOS Currents</i> , 2015, 7, .	1.4	3
131	Osteopontin induces soluble urokinase-type plasminogen activator receptor production and release. <i>Minerva Anestesiologica</i> , 2015, 81, 157-65.	0.6	9
132	The European Masters Degree in Disaster Medicine (EMDM): A Decade of Exposure. <i>Frontiers in Public Health</i> , 2014, 2, 49.	1.3	10
133	Non-invasive ventilation after surgery in amyotrophic lateral sclerosis. <i>Acta Neurologica Scandinavica</i> , 2014, 129, e16-e19.	1.0	9
134	Authors' response to a letter from Dr. Esquinas. <i>Acta Neurologica Scandinavica</i> , 2014, 129, e26-e26.	1.0	0
135	High-dose rocuronium for rapid sequence induction and reversal with sugammadex in two myasthenic patients. <i>Acta Anaesthesiologica Scandinavica</i> , 2014, 58, 1154-1158.	0.7	10
136	Nationwide Program of Education for Undergraduates in the Field of Disaster Medicine: Development of a Core Curriculum Centered on Blended Learning and Simulation Tools. <i>Prehospital and Disaster Medicine</i> , 2014, 29, 508-515.	0.7	49
137	Education and Training Initiatives for Crisis Management in the European Union: A Web-based Analysis of Available Programs. <i>Prehospital and Disaster Medicine</i> , 2014, 29, 115-126.	0.7	61
138	Does Hospital Disaster Preparedness Predict Response Performance During a Full-scale Exercise? A Pilot Study. <i>Prehospital and Disaster Medicine</i> , 2014, 29, 441-447.	0.7	32
139	Identifying Deficiencies in National and Foreign Medical Team Responses Through Expert Opinion Surveys: Implications for Education and Training. <i>Prehospital and Disaster Medicine</i> , 2014, 29, 364-368.	0.7	75
140	Nonstructural Safety of Hospitals for Disasters: A Comparison Between Two Capital Cities. <i>Disaster Medicine and Public Health Preparedness</i> , 2014, 8, 179-184.	0.7	23
141	Effects of Propofol on Patient-Ventilator Synchrony and Interaction During Pressure Support Ventilation and Neurally Adjusted Ventilatory Assist*. <i>Critical Care Medicine</i> , 2014, 42, 74-82.	0.4	114
142	Education and Training Initiatives for Crisis Management in the European Union: A Web-based Analysis of Available Programs* CORRIGENDUM. <i>Prehospital and Disaster Medicine</i> , 2014, 29, 438-438.	0.7	0
143	A new setting to improve noninvasive neurally adjusted ventilatory assist by helmet. <i>Critical Care</i> , 2014, 18, .	2.5	0
144	Combining Dedicated Online Training and Apprenticeships in the Field to Assist in Professionalization of Humanitarian Aid Workers: a 2-year Pilot Project for Anesthesia and Intensive Care Residents Working in Resource Constrained and Low-income Countries. <i>PLOS Currents</i> , 2014, 6, .	1.4	6

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145	Art of Disaster Preparedness in European Union: a Survey on the Health Systems. PLOS Currents, 2014, 6, .	1.4	29
146	Italian medical students and disaster medicine: Awareness and formative needs. American Journal of Disaster Medicine, 2013, 8, 127-136.	0.1	25
147	Data collection in a live mass casualty incident simulation. European Journal of Emergency Medicine, 2012, 19, 35-39.	0.5	24
148	Noninvasive ventilation after early extubation in patients recovering from hypoxemic acute respiratory failure: a single-centre feasibility study. Intensive Care Medicine, 2012, 38, 1599-1606.	3.9	60
149	Utstein-Style Template for Uniform Data Reporting of Acute Medical Response in Disasters. PLOS Currents, 2012, 4, e4f6cf3e8df15a.	1.4	45
150	Bench-to-bedside review: Ventilation-induced renal injury through systemic mediator release - just theory or a causal relationship?. Critical Care, 2011, 15, 228.	2.5	30
151	Efficacy of ventilator waveforms observation in detecting patientâ€“ventilator asynchrony*. Critical Care Medicine, 2011, 39, 2452-2457.	0.4	192
152	Influence of lung collapse distribution on the physiologic response to recruitment maneuvers during noninvasive continuous positive airway pressure. Intensive Care Medicine, 2011, 37, 1095-1102.	3.9	28
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