Michael D Christian

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2224546/publications.pdf

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89 papers 5,973 citations

35 h-index 74163 75 g-index

92 all docs 92 docs citations

92 times ranked 8087 citing authors

#	Article	IF	CITATIONS
1	Practical recommendations for critical care and anesthesiology teams caring for novel coronavirus (2019-nCoV) patients. Canadian Journal of Anaesthesia, 2020, 67, 568-576.	1.6	798
2	Mental health care for medical staff and affiliated healthcare workers during the COVID-19 pandemic. European Heart Journal: Acute Cardiovascular Care, 2020, 9, 241-247.	1.0	538
3	Development of a triage protocol for critical care during an influenza pandemic. Cmaj, 2006, 175, 1377-1381.	2.0	318
4	Managing ICU surge during the COVID-19 crisis: rapid guidelines. Intensive Care Medicine, 2020, 46, 1303-1325.	8.2	281
5	Triage of Scarce Critical Care Resources in COVID-19 An Implementation Guide for Regional Allocation. Chest, 2020, 158, 212-225.	0.8	231
6	Possible SARS Coronavirus Transmission during Cardiopulmonary Resuscitation. Emerging Infectious Diseases, 2004, 10, 287-293.	4.3	224
7	Definitive Care for the Critically Ill During a Disaster: A Framework for Allocation of Scarce Resources in Mass Critical Care. Chest, 2008, 133, 51S-66S.	0.8	203
8	Caring for severe acute respiratory syndrome (SARS) patients in acute care institutions in the greater Toronto area. Canada Communicable Disease Report, 2008, 34, 1-17.	1.3	200
9	Severe Acute Respiratory Syndrome. Clinical Infectious Diseases, 2004, 38, 1420-1427.	5.8	191
10	Triage. Chest, 2014, 146, e61S-e74S.	0.8	171
10	Triage. Chest, 2014, 146, e61S-e74S. Ethical Considerations. Chest, 2014, 146, e145S-e155S.	0.8	171 148
11	Ethical Considerations. Chest, 2014, 146, e145S-e155S.	0.8	148
11 12	Ethical Considerations. Chest, 2014, 146, e145S-e155S. Surge Capacity Logistics. Chest, 2014, 146, e17S-e43S. Surge Capacity Principles. Chest, 2014, 146, e1S-e16S. Recommendations for intensive care unit and hospital preparations for an influenza epidemic or mass disaster: summary report of the European Society of Intensive Care Medicine's Task Force for intensive care unit triage during an influenza epidemic or mass disaster. Intensive Care Medicine, 2010, 36,	0.8	148
11 12 13	Ethical Considerations. Chest, 2014, 146, e145S-e155S. Surge Capacity Logistics. Chest, 2014, 146, e17S-e43S. Surge Capacity Principles. Chest, 2014, 146, e1S-e16S. Recommendations for intensive care unit and hospital preparations for an influenza epidemic or mass disaster: summary report of the European Society of Intensive Care Medicine's Task Force for intensive	0.8	148 142 138
11 12 13	Ethical Considerations. Chest, 2014, 146, e145S-e155S. Surge Capacity Logistics. Chest, 2014, 146, e17S-e43S. Surge Capacity Principles. Chest, 2014, 146, e1S-e16S. Recommendations for intensive care unit and hospital preparations for an influenza epidemic or mass disaster: summary report of the European Society of Intensive Care Medicine's Task Force for intensive care unit triage during an influenza epidemic or mass disaster. Intensive Care Medicine, 2010, 36, 428-443. Pandemic H1N1 Influenza Infection and Vascular Thrombosis. Clinical Infectious Diseases, 2011, 52,	0.8 0.8 0.8	148 142 138
11 12 13 14	Ethical Considerations. Chest, 2014, 146, e145S-e155S. Surge Capacity Logistics. Chest, 2014, 146, e17S-e43S. Surge Capacity Principles. Chest, 2014, 146, e1S-e16S. Recommendations for intensive care unit and hospital preparations for an influenza epidemic or mass disaster: summary report of the European Society of Intensive Care Medicineâ∈™s Task Force for intensive care unit triage during an influenza epidemic or mass disaster. Intensive Care Medicine, 2010, 36, 428-443. Pandemic H1N1 Influenza Infection and Vascular Thrombosis. Clinical Infectious Diseases, 2011, 52, e14-e17. COVID-19 in critical care: epidemiology of the first epidemic wave across England, Wales and Northern	0.8 0.8 0.8 8.2	148 142 138 136

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19	Chapter 2. Surge capacity and infrastructure considerations for mass critical care. Intensive Care Medicine, 2010, 36, 11-20.	8.2	91
20	Definitive Care for the Critically Ill During a Disaster: A Framework for Optimizing Critical Care Surge Capacity. Chest, 2008, 133, 18S-31S.	0.8	89
21	Introduction and Executive Summary. Chest, 2014, 146, 8S-34S.	0.8	88
22	Definitive Care for the Critically Ill During a Disaster: Current Capabilities and Limitations. Chest, 2008, 133, 8S-17S.	0.8	78
23	Definitive Care for the Critically III During a Disaster: Medical Resources for Surge Capacity. Chest, 2008, 133, 32S-50S.	0.8	70
24	Triage. Critical Care Clinics, 2019, 35, 575-589.	2.6	70
25	Chapter 7. Critical care triage. Intensive Care Medicine, 2010, 36, 55-64.	8.2	57
26	System-Level Planning, Coordination, and Communication. Chest, 2014, 146, e87S-e102S.	0.8	52
27	An antimicrobial stewardship program improves antimicrobial treatment by culture site and the quality of antimicrobial prescribing in critically ill patients. Critical Care, 2012, 16, R216.	5.8	51
28	Outcomes and Predictors of Mortality for Patients with Acute Leukemia Admitted to the Intensive Care Unit. Canadian Respiratory Journal, 2016, 2016, 1-7.	1.6	51
29	Definition and Functions of Health Unified Command and Emergency Operations Centers for Large-scale Bioevent Disasters Within the Existing ICS. Disaster Medicine and Public Health Preparedness, 2007, 1, 135-141.	1.3	44
30	A retrospective cohort pilot study to evaluate a triage tool for use in a pandemic. Critical Care, 2009, 13, R170.	5.8	44
31	Evaluation of Pneumonia Severity and Acute Physiology Scores to Predict ICU Admission and Mortality in Patients Hospitalized for Influenza. PLoS ONE, 2010, 5, e9563.	2.5	42
32	Evacuation of the ICU. Chest, 2014, 146, e44S-e60S.	0.8	41
33	Global outbreak research: harmony not hegemony. Lancet Infectious Diseases, The, 2020, 20, 770-772.	9.1	40
34	Preparing your intensive care unit for the second wave of H1N1 and future surges. Critical Care Medicine, 2010, 38, e110-e119.	0.9	39
35	Ethical issues in pediatric emergency mass critical care. Pediatric Critical Care Medicine, 2011, 12, S163-S168.	0.5	37
36	Biowarfare and Bioterrorism. Critical Care Clinics, 2013, 29, 717-756.	2.6	35

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37	It Takes a Village…. Chest, 2020, 158, 2414-2424.	0.8	33
38	Clinical characteristics, risk factors and outcomes in patients with severe COVID-19 registered in the International Severe Acute Respiratory and Emerging Infection Consortium WHO clinical characterisation protocol: a prospective, multinational, multicentre, observational study. ERJ Open Research, 2022, 8, 00552-2021.	2.6	33
39	Business and Continuity of Operations. Chest, 2014, 146, e103S-e117S.	0.8	31
40	Mass Critical Care Surge Response During COVID-19. Chest, 2022, 161, 429-447.	0.8	31
41	Deliberations and recommendations of the Pediatric Emergency Mass Critical Care Task Force: Executive summary. Pediatric Critical Care Medicine, 2011, 12, S103-S108.	0.5	29
42	Resource-Poor Settings: Infrastructure and Capacity Building. Chest, 2014, 146, e156S-e167S.	0.8	29
43	The US Strategic National Stockpile Ventilators in Coronavirus Disease 2019. Chest, 2021, 159, 634-652.	0.8	28
44	Treatment and triage recommendations for pediatric emergency mass critical care. Pediatric Critical Care Medicine, 2011, 12, S109-S119.	0.5	27
45	Time to Administration of Antibiotics among Inpatients with Severe Sepsis or Septic Shock. Canadian Journal of Hospital Pharmacy, 2014, 67, 213-9.	0.1	27
46	Methodology. Chest, 2014, 146, 35S-41S.	0.8	24
47	Chapter 3. Coordination and collaboration with interface units. Intensive Care Medicine, 2010, 36, 21-31.	8.2	22
48	Special Populations. Chest, 2014, 146, e75S-e86S.	0.8	22
49	Infectious Diseases Following Disasters. Disaster Medicine and Public Health Preparedness, 2010, 4, 232-238.	1.3	21
50	Pediatric emergency mass critical care: Focus on family-centered care. Pediatric Critical Care Medicine, 2011, 12, S157-S162.	0.5	21
51	Emergency preparedness: what every health care worker needs to know. Canadian Journal of Emergency Medicine, 2005, 7, 330-337.	1.1	20
52	Care of the Child With Ebola Virus Disease*. Pediatric Critical Care Medicine, 2015, 16, 97-103.	0.5	20
53	Caring for Critically Ill Adults in PICUs Is Not "Child's Playâ€*. Pediatric Critical Care Medicine, 2020, 21, 679-681.	0.5	19
54	Critical care resource allocation: trying to PREEDICCT outcomes without a crystal ball. Critical Care, 2013, 17, 107.	5.8	18

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55	Engagement and Education. Chest, 2014, 146, e118S-e133S.	0.8	18
56	How to stop the dying, as well as the killing, in a terrorist attack. BMJ, The, 2020, 368, m298.	6.0	18
57	Legal Preparedness. Chest, 2014, 146, e134S-e144S.	0.8	17
58	Emergency scalpel cricothyroidotomy use in a prehospital trauma service: a 20-year review. Emergency Medicine Journal, 2021, 38, 349-354.	1.0	15
59	Late Recognition of SARS in Nosocomial Outbreak, Toronto. Emerging Infectious Diseases, 2005, 11, 322-325.	4.3	14
60	Pediatric emergency mass critical care: The role of community preparedness in conserving critical care resources. Pediatric Critical Care Medicine, 2011, 12, S141-S151.	0.5	14
61	COVID-19 and the global OHCA crisis: An urgent need for system level solutions. Resuscitation, 2020, 157, 274-276.	3.0	14
62	Education in a pediatric emergency mass critical care setting. Pediatric Critical Care Medicine, 2011, 12, S135-S140.	0.5	12
63	Resource-Poor Settings: Response, Recovery, and Research. Chest, 2014, 146, e168S-e177S.	0.8	12
64	The reality of pediatric emergency mass critical care in the developing world. Pediatric Critical Care Medicine, 2011, 12, S169-S179.	0.5	11
65	An open label, randomized clinical trial to compare the tolerability and efficacy of ivermectin plus diethylcarbamazine and albendazole vs. diethylcarbamazine plus albendazole for treatment of brugian filariasis in Indonesia. PLoS Neglected Tropical Diseases, 2021, 15, e0009294.	3.0	11
66	Making Disaster Care Count: Consensus Formulation of Measures of Effectiveness for Natural Disaster Acute Phase Medical Response. Prehospital and Disaster Medicine, 2014, 29, 461-467.	1.3	10
67	Legal considerations during pediatric emergency mass critical care events. Pediatric Critical Care Medicine, 2011, 12, S152-S156.	0.5	9
68	The role of lopinavir/ritonavir (Kaletra \hat{A}^{\otimes}) in the management of HIV infected adults. Expert Review of Anti-Infective Therapy, 2003, 1, 389-401.	4.4	8
69	1 Canadian Field Hospital in Haiti: surgical experience in earthquake relief. Canadian Journal of Surgery, 2012, 55, 271-274.	1.2	8
70	A Twist of Fate?. New England Journal of Medicine, 2004, 351, 69-73.	27.0	7
71	Critical care outcomes, for the first 200 patients with confirmed COVID-19, in England, Wales and Northern Ireland: A report from the ICNARC Case Mix Programme. Journal of the Intensive Care Society, 2021, 22, 270-279.	2.2	7
72	The Canadian Armed Forces medical response to Typhoon Haiyan. Canadian Journal of Surgery, 2015, 58, S146-S152.	1.2	6

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73	Mechanical ventilation of patients in helicopter emergency medical service transport: an international survey. Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, 2020, 28, 112.	2.6	6
74	Information Technology Systems for Critical Care Triage and Medical Response During an Influenza Pandemic: A Review of Current Systems. Disaster Medicine and Public Health Preparedness, 2013, 7, 287-291.	1.3	3
75	Ethical Issues and the Allocation of Scarce Resources During a Public Health Emergency. Annals of Internal Medicine, 2009, 150, 890.	3.9	3
76	Response. Chest, 2009, 135, 1108-1109.	0.8	2
77	Scoping the Demand for Night Operation of Essex & Herts Air Ambulance: A Prospective Observational Study. Air Medical Journal, 2021, 40, 28-35.	0.6	2
78	It Is Time to Rethink the Role of the Sequential Organ Failure Assessment Score in Triage Protocols*. Critical Care Medicine, 2021, 49, 365-368.	0.9	2
79	A triage protocol for critical care during a pandemic. Journal of Infection, 2007, 55, e37.	3.3	1
80	Allocating Mechanical Ventilators During Mass Respiratory Failure: Kudos to New York State, but More Work to Be Done. Disaster Medicine and Public Health Preparedness, 2008, 2, 7-10.	1.3	1
81	Stopping the Resuscitation When Family Is Present. Simulation in Healthcare, 2017, 12, 196-201.	1.2	1
82	Crisis Level ICU Triage Is About Saving Lives. Critical Care Medicine, 2021, 49, e102-e103.	0.9	1
83	Establishing Healthcare Worker Performance and Safety in Providing Critical Care for Patients in a Simulated Ebola Treatment Unit: Non-Randomized Pilot Study. Viruses, 2021, 13, 2205.	3.3	1
84	Critical care and biological disasters: lessons learned from SARS and pandemic influenza planning. , 0, , 159-178.		0
85	Corticosteroid Use In A Cohort Of Icu Patients Infected With Influenza. , 2011, , .		0
86	1140: FACILITATED POST-CRITICAL EVENT TEAM DEBRIEFING: A QUALITY IMPROVEMENT INITIATIVE. Critical Care Medicine, 2016, 44, 361-361.	0.9	0
87	Critical Care Pandemic Preparedness Primer. , 2007, , 999-1010.		0
88	Collateral Impact of a Hospital Outbreak of Clostridium difficile: An Unrecognized Surge Event Requiring a System-Level Response. Healthcare Quarterly, 2012, 15, 66-72.	0.7	0
89	Impact of the UK National Lockdown on Trauma Patterns and the Prehospital Advanced Trauma Team Response within Metropolitan London. Australasian Journal of Paramedicine, 0, 19, .	0.3	0