

Peter C Hou

List of Publications by Citations

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33
papers

606
citations

14
h-index

24
g-index

37
ext. papers

910
ext. citations

6.6
avg, IF

3.77
L-index

#	Paper	IF	Citations
33	Effect of Ascorbic Acid, Corticosteroids, and Thiamine on Organ Injury in Septic Shock: The ACTS Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2020 , 324, 642-650	27.4	83
32	Ascorbic acid, corticosteroids, and thiamine in sepsis: a review of the biologic rationale and the present state of clinical evaluation. <i>Critical Care</i> , 2018 , 22, 283	10.8	68
31	Long-term Host Immune Response Trajectories Among Hospitalized Patients With Sepsis. <i>JAMA Network Open</i> , 2019 , 2, e198686	10.4	55
30	Endothelial Permeability and Hemostasis in Septic Shock: Results From the ProCESS Trial. <i>Chest</i> , 2017 , 152, 22-31	5.3	50
29	Vasopressors in septic shock: a systematic review and network meta-analysis. <i>Therapeutics and Clinical Risk Management</i> , 2015 , 11, 1047-59	2.9	39
28	Multi-tiered screening and diagnosis strategy for COVID-19: a model for sustainable testing capacity in response to pandemic. <i>Annals of Medicine</i> , 2020 , 52, 207-214	1.5	36
27	Effect of Antithrombotic Therapy on Clinical Outcomes in Outpatients With Clinically Stable Symptomatic COVID-19: The ACTIV-4B Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2021 , 326, 1703-1712	27.4	36
26	Microcirculatory perfusion disturbances in septic shock: results from the ProCESS trial. <i>Critical Care</i> , 2018 , 22, 308	10.8	32
25	A prospective, multi-centre US clinical trial to determine accuracy of FebriDx point-of-care testing for acute upper respiratory infections with and without a confirmed fever. <i>Annals of Medicine</i> , 2018 , 50, 420-429	1.5	25
24	Early risk factors and the role of fluid administration in developing acute respiratory distress syndrome in septic patients. <i>Annals of Intensive Care</i> , 2017 , 7, 11	8.9	23
23	Association of weekend effect with early mortality in severe sepsis patients over time. <i>Journal of Infection</i> , 2017 , 74, 345-351	18.9	20
22	Elevated red cell distribution width at initiation of critical care is associated with mortality in surgical intensive care unit patients. <i>Journal of Critical Care</i> , 2016 , 34, 7-11	4	19
21	Clinical Impact of Speed Variability to Identify Ultramarathon Runners at Risk for Acute Kidney Injury. <i>PLoS ONE</i> , 2015 , 10, e0133146	3.7	15
20	Prospective Assessment of the Feasibility of a Trial of Low-Tidal Volume Ventilation for Patients with Acute Respiratory Failure. <i>Annals of the American Thoracic Society</i> , 2019 , 16, 356-362	4.7	15
19	Challenges and Opportunities for Emergency Department Sepsis Screening at Triage. <i>Scientific Reports</i> , 2018 , 8, 11059	4.9	12
18	Towards prevention of acute lung injury: frequency and outcomes of emergency department patients at-risk - a multicenter cohort study. <i>International Journal of Emergency Medicine</i> , 2012 , 5, 22	3.9	11
17	In vivo quantification of rolling and adhered leukocytes in human sepsis. <i>Critical Care</i> , 2018 , 22, 240	10.8	10

16	External Validation of the qSOFA Score in Emergency Department Patients With Pneumonia. <i>Journal of Emergency Medicine</i> , 2019 , 57, 755-764	1.5	9
15	Smartphone transmission of electrocardiography images to reduce time of cardiac catheterization laboratory activation. <i>Journal of the Chinese Medical Association</i> , 2018 , 81, 505-510	2.8	6
14	The utilization of automated external defibrillators in Taiwan. <i>Journal of the Formosan Medical Association</i> , 2019 , 118, 148-151	3.2	6
13	The Association of Age With Short-Term and Long-Term Mortality in Adults Admitted to the Intensive Care Unit. <i>Journal of Intensive Care Medicine</i> , 2017 , 32, 554-558	3.3	5
12	Emergency medicine in China: A review of the history of progress and current and future challenges after 40 years of reform. <i>American Journal of Emergency Medicine</i> , 2020 , 38, 662-669	2.9	5
11	Hyperglycemia and outcomes of medical intensive care unit patients with and without a history of diabetes mellitus in a Chinese population. <i>Intensive Care Medicine</i> , 2017 , 43, 144-145	14.5	4
10	Association of pre-hospital theophylline use and mortality in chronic obstructive pulmonary disease patients with sepsis. <i>Respiratory Medicine</i> , 2017 , 125, 33-38	4.6	3
9	Cost and Utility of Microbiological Cultures Early After Intensive Care Unit Admission for Intracerebral Hemorrhage. <i>Neurocritical Care</i> , 2017 , 26, 58-63	3.3	3
8	The Development of Critical Care Medicine in China: From SARS to COVID-19 Pandemic. <i>Critical Care Research and Practice</i> , 2020 , 2020, 3956732	1.5	3
7	State of emergency medicine in Indonesia. <i>EMA - Emergency Medicine Australasia</i> , 2018 , 30, 820-826	1.5	3
6	Effect of Early High-Dose Vitamin D3 Repletion on Cognitive Outcomes in Critically Ill Adults. <i>Chest</i> , 2021 , 160, 909-918	5.3	3
5	Variability in usual care fluid resuscitation and risk-adjusted outcomes for mechanically ventilated patients in shock. <i>Critical Care</i> , 2020 , 24, 25	10.8	2
4	Differences in prevalence of ICU protocols between neurologic and non-neurologic patient populations. <i>Journal of Critical Care</i> , 2019 , 52, 63-67	4	1
3	Pathophysiological changes after lipopolysaccharide-induced acute inflammation in a type 2 diabetic rat model versus normal controls. <i>Diabetes Research and Clinical Practice</i> , 2018 , 138, 99-105	7.4	1
2	Auxora vs. placebo for the treatment of patients with severe COVID-19 pneumonia: a randomized-controlled clinical trial.. <i>Critical Care</i> , 2022 , 26, 101	10.8	1
1	Recall of clinical trial participation and attrition rates in survivors of acute respiratory distress syndrome. <i>Journal of Critical Care</i> , 2021 , 64, 160-164	4	0