

Yohei Hirano

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

429
citations

840776

11
h-index

752698

20
g-index

30
all docs

30
docs citations

30
times ranked

638
citing authors

#	ARTICLE	IF	CITATIONS
1	The Japanese Clinical Practice Guidelines for Management of Sepsis and Septic Shock 2020 (J-SSCG) Tj ETQq1 1 0.784314 rgBT /Over	2.9	92
2	Neutralization of osteopontin attenuates neutrophil migration in sepsis-induced acute lung injury. Critical Care, 2015, 19, 53.	5.8	88
3	Role of reverse transendothelial migration of neutrophils in inflammation. Biological Chemistry, 2016, 397, 497-506.	2.5	27
4	Neutralization of Osteopontin Ameliorates Acute Lung Injury Induced by Intestinal Ischemia-Reperfusion. Shock, 2016, 46, 431-438.	2.1	26
5	Targeting junctional adhesion molecule-C ameliorates sepsis-induced acute lung injury by decreasing CXCR4+ aged neutrophils. Journal of Leukocyte Biology, 2018, 104, 1159-1171.	3.3	25
6	Liberal versus restrictive red blood cell transfusion strategy in sepsis or septic shock: a systematic review and meta-analysis of randomized trials. Critical Care, 2019, 23, 262.	5.8	25
7	Early outcome prediction for out-of-hospital cardiac arrest with initial shockable rhythm using machine learning models. Resuscitation, 2021, 158, 49-56.	3.0	21
8	Efficacy of the presence of an emergency physician in prehospital major trauma care: A nationwide cohort study in Japan. American Journal of Emergency Medicine, 2019, 37, 1605-1610.	1.6	19
9	Corticosteroid treatment for early acute respiratory distress syndrome: a systematic review and meta-analysis of randomized trials. Journal of Intensive Care, 2020, 8, 91.	2.9	17
10	MFG-E8-derived peptide attenuates adhesion and migration of immune cells to endothelial cells. Journal of Leukocyte Biology, 2017, 101, 1201-1209.	3.3	14
11	Characteristics, injuries, and clinical outcomes of geriatric trauma patients in Japan: an analysis of the nationwide trauma registry database. Scientific Reports, 2020, 10, 19148.	3.3	13
12	Evaluation of appropriate indications for the use of sivelestat sodium in acute respiratory distress syndrome: a retrospective cohort study. Acute Medicine & Surgery, 2020, 7, e471.	1.2	11
13	Machine Learning Approach to Predict Positive Screening of Methicillin-Resistant Staphylococcus aureus During Mechanical Ventilation Using Synthetic Dataset From MIMIC-IV Database. Frontiers in Medicine, 2021, 8, 694520.	2.6	10
14	Heatstroke management during the COVID-19 epidemic: recommendations from the experts in Japan. Acute Medicine & Surgery, 2020, 7, e560.	1.2	9
15	Implementing the European Society of Cardiology 0-h/1-h algorithm in patients presenting very early after chest pain. International Journal of Cardiology, 2020, 320, 1-6.	1.7	8
16	Machine learning-based mortality prediction model for heat-related illness. Scientific Reports, 2021, 11, 9501.	3.3	8
17	Hospital Disaster Response Using Business Impact Analysis. Prehospital and Disaster Medicine, 2014, 29, 561-568.	1.3	7
18	A case of emphysematous pyelonephritis induced by Citrobacter freundii infection. Journal of Emergencies, Trauma and Shock, 2013, 6, 287.	0.7	2

#	ARTICLE	IF	CITATIONS
19	Diagnostic feature of imaging for hernia through the foramen of Winslow. <i>Acute Medicine & Surgery</i> , 2019, 6, 423-424.	1.2	2
20	Late i.v. steroid treatment for severe COVID-19-induced acute respiratory distress syndrome: a case report. <i>Acute Medicine & Surgery</i> , 2020, 7, e569.	1.2	2
21	Congenital nephrogenic diabetes insipidus presenting with bilateral hydronephrosis and dilatation of the ureter and bladder. <i>Acute Medicine & Surgery</i> , 2020, 7, e579.	1.2	1
22	Risk factors for cancellation after dispatch of rapid response cars for prehospital emergency care: a single-center, case-control study. <i>Acute Medicine & Surgery</i> , 2021, 8, e684.	1.2	1
23	Complement Activation in Patients With Heat-Related Illnesses: Soluble CD59 Is a Novel Biomarker Indicating Severity of Heat-Related Illnesses. , 2022, 4, e0678.		1
24	728. <i>Critical Care Medicine</i> , 2015, 43, 183.	0.9	0
25	Author's response to letter "Emergency physician in prehospital major trauma care: It is still up to date". <i>American Journal of Emergency Medicine</i> , 2020, 38, 1037-1038.	1.6	0
26	Evaluating the risks of arrhythmia following electrical injury: Two cases of electrical injuries in the upper limbs. <i>SAGE Open Medical Case Reports</i> , 2020, 8, 2050313X2092042.	0.3	0
27	The author's response. <i>Journal of Intensive Care</i> , 2021, 9, 26.	2.9	0
28	Role of Emergency Physicians Stationed in Mass-Gathering Area. <i>Juntendo Medical Journal</i> , 2019, 65, 261-267.	0.1	0
29	763 Characteristics and clinical outcomes in patients with combined burn and trauma in Japan. <i>Journal of Burn Care and Research</i> , 2022, 43, S188-S189.	0.4	0