

Hiroyasu Ishikura

List of Publications by Year in descending order

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Version: 2024-02-01

46
papers

1,378
citations

394421

19
h-index

330143

37
g-index

48
all docs

48
docs citations

48
times ranked

1595
citing authors

#	ARTICLE	IF	CITATIONS
1	Relationship between serum zinc level and sepsis-induced coagulopathy. <i>International Journal of Hematology</i> , 2022, 115, 87-95.	1.6	4
2	A case of veno venous extracorporeal membrane oxygenation management in a morbidly obese patient diagnosed with severe coronavirus disease 2019 pneumonia. <i>Journal of the Japanese Society of Intensive Care Medicine</i> , 2022, 29, 36-40.	0.0	0
3	Early recognition of sepsis-induced coagulopathy using the C2PAC index: a ratio of soluble type C lectin-like receptor 2 (sCLEC-2) level and platelet count. <i>Platelets</i> , 2022, 33, 935-944.	2.3	18
4	Oral Health of COVID-19 Patients Using Extracorporeal Membrane Oxygenation: A Clinical Study of 19 Cases. <i>Journal of Clinical Medicine</i> , 2022, 11, 42.	2.4	4
5	The Association between the Oral-Gut Axis and the Outcomes of Severe COVID-19 Patients Receiving Extracorporeal Membrane Oxygenation: A Case-Control Study. <i>Journal of Clinical Medicine</i> , 2022, 11, 1167.	2.4	3
6	A case of coronavirus disease 2019 pneumonia which developed ventilator-associated pneumonia and required a second veno venous ECMO. <i>Journal of the Japanese Society of Intensive Care Medicine</i> , 2022, 29, 287-289.	0.0	0
7	Analysis of the diagnostic capabilities of urinary neutrophil gelatinase-associated lipocalin and serum procalcitonin for acute kidney injury at the early stage of critical care intensive care unit admission. <i>Journal of Clinical Laboratory Analysis</i> , 2021, 35, e23852.	2.1	5
8	Coronavirus disease (COVID-19) associated delayed-onset fulminant myocarditis in patient with a history of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) infection. <i>Journal of Infection and Chemotherapy</i> , 2021, 27, 1760-1764.	1.7	12
9	SARS-CoV-2 is localized in cardiomyocytes: a postmortem biopsy case. <i>International Journal of Infectious Diseases</i> , 2021, 111, 43-46.	3.3	11
10	Differences in coagulopathy and massive transfusion strategy based on trauma type. <i>American Journal of Emergency Medicine</i> , 2020, 38, 860-863.	1.6	1
11	HMGB1 and its membrane receptors as therapeutic targets in an intravesical substance P-induced bladder pain syndrome mouse model. <i>Journal of Pharmacological Sciences</i> , 2020, 143, 112-116.	2.5	6
12	Enhanced effect of recombinant human soluble thrombomodulin by ultrasound irradiation in acute liver failure. <i>Scientific Reports</i> , 2020, 10, 1742.	3.3	4
13	Characteristics of coagulation/fibrinolysis abnormalities in severe novel coronavirus disease 2019 (COVID-19) patients –“Case series”-. <i>Japanese Journal of Thrombosis and Hemostasis</i> , 2020, 31, 398-408.	0.1	2
14	Long-Term Treatment with Thrombomodulin Improves Functional Outcomes after Cerebral Ischemia Even if Administration is Delayed. <i>Thrombosis and Haemostasis</i> , 2019, 119, 467-478.	3.4	7
15	Comparison of accuracy of presepsin and procalcitonin concentrations in diagnosing sepsis in patients with and without acute kidney injury. <i>Clinica Chimica Acta</i> , 2019, 490, 200-206.	1.1	32
16	A crosstalk between HMGB1/RAGE and CSE/H ₂ S/Ca ^v 3.2 pathways essential for cystitis-related bladder pain in mice: Impact of ATP-induced macrophage activation. <i>Proceedings for Annual Meeting of the Japanese Pharmacological Society</i> , 2019, 92, 2-P-080.	0.0	0
17	Coagulopathy of lower gastrointestinal perforation in the elderly. <i>Journal of the Japanese Society of Intensive Care Medicine</i> , 2019, 26, 431-437.	0.0	0
18	Involvement of the cystathionine- β -lyase/Cav3.2 pathway in substance P-induced bladder pain in the mouse, a model for nonulcerative bladder pain syndrome. <i>Neuropharmacology</i> , 2018, 133, 254-263.	4.1	10

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19	Soluble fibrin is a useful marker for predicting extracorporeal membrane oxygenation circuit exchange because of circuit clots. <i>Journal of Artificial Organs</i> , 2018, 21, 196-200.	0.9	11
20	Circulating histone H3 levels are increased in septic mice in a neutrophil-dependent manner: preclinical evaluation of a novel sandwich ELISA for histone H3. <i>Journal of Intensive Care</i> , 2018, 6, 79.	2.9	23
21	Fibrinogen level on admission is a predictor for massive transfusion in patients with severe blunt trauma: Analyses of a retrospective multicentre observational study. <i>Injury</i> , 2017, 48, 674-679.	1.7	28
22	Trauma-induced coagulopathy and critical bleeding: the role of plasma and platelet transfusion. <i>Journal of Intensive Care</i> , 2017, 5, 2.	2.9	14
23	Potential survival benefit of polymyxin B hemoperfusion in patients with septic shock: a propensity-matched cohort study. <i>Critical Care</i> , 2017, 21, 134.	5.8	32
24	Macrophage-derived HMGB1 as a Pain Mediator in the Early Stage of Acute Pancreatitis in Mice: Targeting RAGE and CXCL12/CXCR4 Axis. <i>Journal of NeuroImmune Pharmacology</i> , 2017, 12, 693-707.	4.1	41
25	Adsorption of Nafamostat Mesilate on AN69ST Membranes: A Single-Center Retrospective and In Vitro Study. <i>Therapeutic Apheresis and Dialysis</i> , 2017, 21, 620-627.	0.9	9
26	Hyperfibrinolysis in severe isolated traumatic brain injury may occur without tissue hypoperfusion: a retrospective observational multicentre study. <i>Critical Care</i> , 2017, 21, 222.	5.8	29
27	Usefulness of plasminogen activator inhibitor-1 as a predictive marker of mortality in sepsis. <i>Journal of Intensive Care</i> , 2017, 5, 42.	2.9	42
28	Prognostic factors for candidaemia in intensive care unit patients: a retrospective analysis. <i>Singapore Medical Journal</i> , 2017, 58, 196-200.	0.6	7
29	Can Early Aggressive Administration of Fresh Frozen Plasma Improve Outcomes in Patients with Severe Blunt Trauma?—a Report by the Japanese Association for the Surgery of Trauma. <i>Shock</i> , 2016, 45, 495-501.	2.1	21
30	Fibrinogen and base excess levels as predictive markers of the need for massive blood transfusion after blunt trauma. <i>Surgery Today</i> , 2016, 46, 774-779.	1.5	29
31	Augmented renal clearance in Japanese intensive care unit patients: a prospective study. <i>Journal of Intensive Care</i> , 2016, 4, 62.	2.9	26
32	High D-Dimer Levels Predict a Poor Outcome in Patients with Severe Trauma, Even with High Fibrinogen Levels on Arrival. <i>Shock</i> , 2016, 45, 308-314.	2.1	54
33	Recombinant human soluble thrombomodulin ameliorates cerebral ischemic injury through a high-mobility group box 1 inhibitory mechanism without hemorrhagic complications in mice. <i>Journal of the Neurological Sciences</i> , 2016, 362, 278-282.	0.6	18
34	Therapeutic Dose Monitoring for Linezolid in a Patient with MRSA Pneumonia with Bacteremia in Diabetes Insipidus. <i>Infectious Diseases and Therapy</i> , 2016, 5, 81-87.	4.0	1
35	Potential use of procalcitonin as biomarker for bacterial sepsis in patients with or without acute kidney injury. <i>Journal of Infection and Chemotherapy</i> , 2015, 21, 257-263.	1.7	42
36	Intravenous immunoglobulin improves sepsis-induced coagulopathy: A retrospective, single-center observational study. <i>Journal of Critical Care</i> , 2015, 30, 579-583.	2.2	15

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37	Delayed treatment with ADAMTS13 ameliorates cerebral ischemic injury without hemorrhagic complication. <i>Brain Research</i> , 2015, 1624, 330-335.	2.2	21
38	Usefulness of presepsin in the diagnosis of sepsis in patients with or without acute kidney injury. <i>BMC Anesthesiology</i> , 2014, 14, 88.	1.8	75
39	Bladder pain relief by HMGB1 neutralization and soluble thrombomodulin in mice with cyclophosphamide-induced cystitis. <i>Neuropharmacology</i> , 2014, 79, 112-118.	4.1	42
40	Presepsin as a powerful monitoring tool for the prognosis and treatment of sepsis: A multicenter prospective study. <i>Journal of Infection and Chemotherapy</i> , 2014, 20, 30-34.	1.7	76
41	Global end-diastolic volume is an important contributor to increased extravascular lung water in patients with acute lung injury and acuterespiratory distress syndrome: a multicenter observational study. <i>Journal of Intensive Care</i> , 2014, 2, 25.	2.9	9
42	Post-marketing surveillance data of thrombomodulin alfa: sub-analysis in patients with sepsis-induced disseminated intravascular coagulation. <i>Journal of Intensive Care</i> , 2014, 2, 30.	2.9	29
43	Recombinant human soluble thrombomodulin prevents peripheral <sc>HMGB</sc>-dependent hyperalgesia in rats. <i>British Journal of Pharmacology</i> , 2013, 170, 1233-1241.	5.4	34
44	Limitations of global end-diastolic volume index as a parameter of cardiac preload in the early phase of severe sepsis: a subgroup analysis of a multicenter, prospective observational study. <i>Journal of Intensive Care</i> , 2013, 1, 11.	2.9	19
45	A multicenter, prospective validation of disseminated intravascular coagulation diagnostic criteria for critically ill patients: Comparing current criteria*. <i>Critical Care Medicine</i> , 2006, 34, 625-631.	0.9	512
46	Polymyxin B Hemoperfusion in Septic Shock: Finding the Right Patients by Analyzing Real-World Big Data. <i>Blood Purification</i> , 0, , 1-2.	1.8	0