

Sunghoon Park

List of Publications by Year in descending order

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Version: 2024-02-01

77
papers

1,210
citations

430874

18
h-index

477307

29
g-index

83
all docs

83
docs citations

83
times ranked

2093
citing authors

#	ARTICLE	IF	CITATIONS
1	COVID-19 vaccine-related interstitial lung disease: a case study. Thorax, 2022, 77, 102-104.	5.6	34
2	Pretreatment Neutrophil-to-Lymphocyte Ratio and Smoking History as Prognostic Factors in Advanced Non-Small Cell Lung Cancer Patients Treated with Osimertinib. Tuberculosis and Respiratory Diseases, 2022, 85, 155-164.	1.8	5
3	Time-to-antibiotics and clinical outcomes in patients with sepsis and septic shock: a prospective nationwide multicenter cohort study. Critical Care, 2022, 26, 19.	5.8	37
4	Clinical Characteristics and Outcomes of Neutropenic Sepsis: A Multicenter Cohort Study. Shock, 2022, 57, 659-665.	2.1	8
5	Lung transplantation for severe COVID-19-related ARDS. Therapeutic Advances in Respiratory Disease, 2022, 16, 175346662210810.	2.6	8
6	Population pharmacokinetics of piperacillin/tazobactam in critically ill Korean patients and the effects of extracorporeal membrane oxygenation. Journal of Antimicrobial Chemotherapy, 2022, 77, 1353-1364.	3.0	6
7	Association of pulmonary arterial pressure with volume status in patients with acute respiratory distress syndrome receiving extracorporeal membrane oxygenation. Acute and Critical Care, 2022, , .	1.4	0
8	Assessing Clinical Feasibility and Safety of Percutaneous Dilatational Tracheostomy During Extracorporeal Membrane Oxygenation Support in the Intensive Care Unit. Journal of Acute Care Surgery, 2022, 12, 18-23.	0.1	0
9	Treatment of acute respiratory failure: noninvasive mechanical ventilation. Journal of the Korean Medical Association, 2022, 65, 144-150.	0.3	0
10	Association between asthma and clinical mortality/morbidity in COVID-19 patients using clinical epidemiologic data from Korean Disease Control and Prevention. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 921-924.	5.7	29
11	Different characteristics of bloodstream infection during venoarterial and venovenous extracorporeal membrane oxygenation in adult patients. Scientific Reports, 2021, 11, 9498.	3.3	15
12	Cross-sectional survey on home mechanical ventilator use: major deficiencies in a home care system in South Korea. Journal of Thoracic Disease, 2021, 13, 4271-4280.	1.4	0
13	Failure of High-Flow Nasal Cannula Therapy in Pneumonia and Non-Pneumonia Sepsis Patients: A Prospective Cohort Study. Journal of Clinical Medicine, 2021, 10, 3587.	2.4	3
14	Changes in respiratory virus infection trends during the COVID-19 pandemic in South Korea: the effectiveness of public health measures. Korean Journal of Internal Medicine, 2021, 36, 1157-1168.	1.7	21
15	Lung transplantation for patients with severe COVID-19-related acute respiratory distress syndrome in Korea. Korean Journal of Transplantation, 2021, 35, S10-S10.	0.1	0
16	Population Pharmacokinetics of Meropenem in Critically Ill Korean Patients and Effects of Extracorporeal Membrane Oxygenation. Pharmaceutics, 2021, 13, 1861.	4.5	5
17	Clinical outcomes of immunocompromised patients on extracorporeal membrane oxygenation support for severe acute respiratory failure. European Journal of Cardio-thoracic Surgery, 2020, 57, 788-795.	1.4	5
18	Factors for Predicting Noninvasive Ventilation Failure in Elderly Patients with Respiratory Failure. Journal of Clinical Medicine, 2020, 9, 2116.	2.4	8

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19	Non-invasive ventilation for acute respiratory failure: pressure support ventilation vs. pressure-controlled ventilation. <i>Journal of Thoracic Disease</i> , 2020, 12, 2553-2562.	1.4	2
20	Predictors of survival following veno-arterial extracorporeal membrane oxygenation in patients with acute myocardial infarction-related refractory cardiogenic shock: clinical and coronary angiographic factors. <i>Journal of Thoracic Disease</i> , 2020, 12, 2507-2516.	1.4	8
21	Brain natriuretic peptide levels predict 6-month mortality in patients with cardiogenic shock who were weaned off extracorporeal membrane oxygenation. <i>Medicine (United States)</i> , 2020, 99, e21272.	1.0	4
22	Collateral effects of the coronavirus disease 2019 pandemic on lung cancer diagnosis in Korea. <i>BMC Cancer</i> , 2020, 20, 1040.	2.6	39
23	Prognosis After Weaning from Respiratory Extracorporeal Membrane Oxygenation. <i>ASAIO Journal</i> , 2020, 66, 986-991.	1.6	3
24	Normothermia in Patients With Sepsis Who Present to Emergency Departments Is Associated With Low Compliance With Sepsis Bundles and Increased In-Hospital Mortality Rate*. <i>Critical Care Medicine</i> , 2020, 48, 1462-1470.	0.9	16
25	Clinical outcomes of extracorporeal membrane oxygenation in acute traumatic lung injury: a retrospective study. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2020, 28, 41.	2.6	5
26	Activation of Transient Receptor Potential Melastatin Family Member 8 (TRPM8) Receptors Induces Proinflammatory Cytokine Expressions in Bronchial Epithelial Cells. <i>Allergy, Asthma and Immunology Research</i> , 2020, 12, 684.	2.9	14
27	Clinical outcomes according to cannula configurations in patients with acute respiratory distress syndrome under veno-venous extracorporeal membrane oxygenation: a Korean multicenter study. <i>Annals of Intensive Care</i> , 2020, 10, 86.	4.6	2
28	Home mechanical ventilation: back to basics. <i>Acute and Critical Care</i> , 2020, 35, 131-141.	1.4	10
29	Change in management and outcome of mechanical ventilation in Korea: a prospective observational study. <i>Korean Journal of Internal Medicine</i> , 2020, , .	1.7	4
30	Current Situation of Home Oxygen Therapy for Chronic Obstructive Pulmonary Disease Patients in Korea. <i>Journal of Korean Medical Science</i> , 2020, 35, e12.	2.5	3
31	Utilization of pain and sedation therapy on noninvasive mechanical ventilation in Korean intensive care units: a multi-center prospective observational study. <i>Acute and Critical Care</i> , 2020, 35, 255-262.	1.4	9
32	Cerebral Oxygenation as a Monitoring Parameter for Mortality During Venoarterial Extracorporeal Membrane Oxygenation. <i>ASAIO Journal</i> , 2019, 65, 342-348.	1.6	9
33	Current Status of Noninvasive Ventilation Use in Korean Intensive Care Units: A Prospective Multicenter Observational Study. <i>Tuberculosis and Respiratory Diseases</i> , 2019, 82, 242.	1.8	5
34	Extended Use of Extracorporeal Membrane Oxygenation for Acute Respiratory Distress Syndrome: A Retrospective Multicenter Study. <i>Tuberculosis and Respiratory Diseases</i> , 2019, 82, 251.	1.8	3
35	Lung Compliance and Outcomes in Patients With Acute Respiratory Distress Syndrome Receiving ECMO. <i>Annals of Thoracic Surgery</i> , 2019, 108, 176-182.	1.3	9
36	Clinical Characteristics and Treatment Outcomes of Definitive versus Standard Anti-Tuberculosis Therapy in Patients with Tuberculous Lymphadenitis. <i>Journal of Clinical Medicine</i> , 2019, 8, 813.	2.4	4

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37	Thyroid transcription factor-1 as a prognostic indicator for stage IV lung adenocarcinoma with and without EGFR-sensitizing mutations. BMC Cancer, 2019, 19, 574.	2.6	12
38	Clinical outcomes of patients receiving prolonged extracorporeal membrane oxygenation for respiratory support. Therapeutic Advances in Respiratory Disease, 2019, 13, 175346661984894.	2.6	13
39	Emerging respiratory infections threatening public health in the Asia-Pacific region: A position paper of the Asian Pacific Society of Respirology. Respirology, 2019, 24, 590-597.	2.3	17
40	<p>Male current smokers have low awareness and optimistic bias about COPD: field survey results about COPD in Korea</p>. International Journal of COPD, 2019, Volume 14, 271-277.	2.3	15
41	Early neuromuscular blockade in moderate to severe acute respiratory distress syndrome: do not throw the baby out with the bathwater!. Journal of Thoracic Disease, 2019, 11, E231-E234.	1.4	6
42	Sepsis: Early Recognition and Optimized Treatment. Tuberculosis and Respiratory Diseases, 2019, 82, 6.	1.8	81
43	Home Mechanical Ventilation Use in South Korea Based on National Health Insurance Service Data. Respiratory Care, 2019, 64, 528-535.	1.6	15
44	Improvement in the survival rates of extracorporeal membrane oxygenation-supported respiratory failure patients: a multicenter retrospective study in Korean patients. Critical Care, 2019, 23, 1.	5.8	148
45	Nonpulmonary risk factors of acute respiratory distress syndrome in patients with septic bacteraemia. Korean Journal of Internal Medicine, 2019, 34, 116-124.	1.7	8
46	Characteristics, management and clinical outcomes of patients with sepsis: a multicenter cohort study in Korea. Acute and Critical Care, 2019, 34, 179-191.	1.4	25
47	Six-Month Outcome of Immunocompromised Patients with Severe Acute Respiratory Distress Syndrome Rescued by Extracorporeal Membrane Oxygenation. An International Multicenter Retrospective Study. American Journal of Respiratory and Critical Care Medicine, 2018, 197, 1297-1307.	5.6	95
48	Early changes in coagulation profiles and lactate levels in patients with septic shock undergoing extracorporeal membrane oxygenation. Journal of Thoracic Disease, 2018, 10, 1418-1430.	1.4	18
49	Obesity survival paradox in pneumonia supported with extracorporeal membrane oxygenation: Analysis of the national registry. Journal of Critical Care, 2018, 48, 453-457.	2.2	27
50	Guideline for Antibiotic Use in Adults with Community-acquired Pneumonia. Infection and Chemotherapy, 2018, 50, 160.	2.3	35
51	Age is major factor for predicting survival in patients with acute respiratory failure on extracorporeal membrane oxygenation: a Korean multicenter study. Journal of Thoracic Disease, 2018, 10, 1406-1417.	1.4	24
52	Characteristics and Clinical Outcomes of Critically Ill Cancer Patients Admitted to Korean Intensive Care Units. Acute and Critical Care, 2018, 33, 121-129.	1.4	9
53	Extracorporeal Membrane Oxygenation Support in Trauma Versus Nontrauma Patients with Noninfectious Acute Respiratory Failure. Artificial Organs, 2017, 41, 431-439.	1.9	13
54	The Simplified Acute Physiology Score II as a Predictor of Mortality in Patients Who Underwent Extracorporeal Membrane Oxygenation for Septic Shock. Annals of Thoracic Surgery, 2017, 103, 1246-1253.	1.3	20

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55	Levodropropizine-Induced Anaphylaxis: Case Series and Literature Review. <i>Allergy, Asthma and Immunology Research</i> , 2017, 9, 278.	2.9	2
56	Factors affecting satisfaction with education program for chronic airway disease in primary care settings. <i>Journal of Thoracic Disease</i> , 2017, 9, 1911-1918.	1.4	3
57	Blood Transfusion Strategies in Patients Undergoing Extracorporeal Membrane Oxygenation. <i>Korean Journal of Critical Care Medicine</i> , 2017, 32, 22-28.	0.1	14
58	Right middle lobe syndrome caused by eosinophilic mucoid impaction in adults. <i>Allergy Asthma & Respiratory Disease</i> , 2016, 4, 149.	0.2	0
59	Immunoglobulin G Subclass Deficiencies in Adult Patients with Chronic Airway Diseases. <i>Journal of Korean Medical Science</i> , 2016, 31, 1560.	2.5	28
60	The Basophil Activation Test Is Safe and Useful for Confirming Drug-Induced Anaphylaxis. <i>Allergy, Asthma and Immunology Research</i> , 2016, 8, 541.	2.9	26
61	Severe ARDS caused by adenovirus: early initiation of ECMO plus continuous renal replacement therapy. <i>SpringerPlus</i> , 2016, 5, 1909.	1.2	8
62	Microorganisms Causing Community-Acquired Acute Bronchitis: The Role of Bacterial Infection. <i>PLoS ONE</i> , 2016, 11, e0165553.	2.5	10
63	Role of Atypical Pathogens and the Antibiotic Prescription Pattern in Acute Bronchitis: A Multicenter Study in Korea. <i>Journal of Korean Medical Science</i> , 2015, 30, 1446.	2.5	8
64	Awareness of chronic obstructive pulmonary disease in current smokers: a nationwide survey. <i>Korean Journal of Internal Medicine</i> , 2015, 30, 191.	1.7	22
65	One-year Prognosis and the Role of Brain Natriuretic Peptide Levels in Patients with Chronic Cor Pulmonale. <i>Journal of Korean Medical Science</i> , 2015, 30, 442.	2.5	10
66	Prevention of Venous Thromboembolism in Medical Intensive Care Unit: A Multicenter Observational Study in Korea. <i>Journal of Korean Medical Science</i> , 2014, 29, 1572.	2.5	9
67	Epidemiological Aspects of Pertussis among Adults and Adolescents in a Korean Outpatient Setting: A Multicenter, PCR-Based Study. <i>Journal of Korean Medical Science</i> , 2014, 29, 1232.	2.5	23
68	Schedule-Dependent Effect of Epigallocatechin-3-Gallate (EGCG) with Paclitaxel on H460 Cells. <i>Tuberculosis and Respiratory Diseases</i> , 2014, 76, 114.	1.8	7
69	Impact of Eastern Cooperative Oncology Group Performance Status on hospital mortality in critically ill patients. <i>Journal of Critical Care</i> , 2014, 29, 409-413.	2.2	32
70	B-type natriuretic peptide predicts an ischemic etiology of acute heart failure in patients with stage 4&5 chronic kidney disease. <i>Clinical Biochemistry</i> , 2014, 47, 344-348.	1.9	7
71	Markers of poor outcome in patients with acute hypoxemic respiratory failure. <i>Journal of Critical Care</i> , 2014, 29, 797-802.	2.2	26
72	Body Mass Index and Mortality in Korean Intensive Care Units: A Prospective Multicenter Cohort Study. <i>PLoS ONE</i> , 2014, 9, e90039.	2.5	13

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73	Extended-Spectrum β -Lactamase and Multidrug Resistance in Urinary Sepsis Patients Admitted to the Intensive Care Unit. Korean Journal of Critical Care Medicine, 2014, 29, 257.	0.1	1
74	A Multicenter Study of Pertussis Infection in Adults with Coughing in Korea: PCR-Based Study. Tuberculosis and Respiratory Diseases, 2012, 73, 266.	1.8	14
75	Significance of new-onset prolonged sinus tachycardia in a medical intensive care unit: a prospective observational study. Journal of Critical Care, 2011, 26, 534.e1-534.e8.	2.2	9
76	A Case of Tuberculous Pericardial Abscess Mimicking Thymic Carcinoma. Tuberculosis and Respiratory Diseases, 2011, 70, 347.	1.8	1
77	Brain natriuretic peptide levels have diagnostic and prognostic capability for cardio-renal syndrome type 4 in intensive care unit patients. Critical Care, 2009, 13, R70.	5.8	18