

Kyung Soo Chung

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7949397/publications.pdf>

Version: 2024-02-01

87
papers

1,471
citations

489802

18
h-index

445137

33
g-index

98
all docs

98
docs citations

98
times ranked

2817
citing authors

#	ARTICLE	IF	CITATIONS
1	Clinical impact of pneumothorax in patients with <i>Pneumocystis jirovecii</i> pneumonia and respiratory failure in an HIV-negative cohort. <i>BMC Pulmonary Medicine</i> , 2022, 22, 7.	0.8	2
2	Reference values of skeletal muscle area for diagnosis of sarcopenia using chest computed tomography in Asian general population. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2022, 13, 955-965.	2.9	11
3	NADPH oxidase 4 signaling in a ventilator-induced lung injury mouse model. <i>Respiratory Research</i> , 2022, 23, 73.	1.4	1
4	Impairment of Mitochondrial ATP Synthesis Induces RIPK3-dependent Necroptosis in Lung Epithelial Cells During Lung Injury by Lung Inflammation. <i>Immune Network</i> , 2022, 22, e18.	1.6	5
5	Long-term clinical course and progression of lymphangioleiomyomatosis in a single lung transplant referral centre in Korea. <i>Scientific Reports</i> , 2022, 12, 8260.	1.6	4
6	The Association between Behavioral Risk Factors and Nontuberculous Mycobacterial Pulmonary Disease. <i>Yonsei Medical Journal</i> , 2021, 62, 702.	0.9	6
7	Correlation between serum carbohydrate antigen 19-9 levels and computed tomography severity score in patients with nontuberculous mycobacterial pulmonary disease. <i>Scientific Reports</i> , 2021, 11, 2777.	1.6	1
8	Characteristics and risk factors associated with missed diagnosis in patients with smear-negative pulmonary tuberculosis. <i>Korean Journal of Internal Medicine</i> , 2021, 36, S151-S159.	0.7	10
9	Corticosteroid responsiveness in patients with acute exacerbation of interstitial lung disease admitted to the emergency department. <i>Scientific Reports</i> , 2021, 11, 5762.	1.6	26
10	Development and validation of a novel sepsis biomarker based on amino acid profiling. <i>Clinical Nutrition</i> , 2021, 40, 3668-3676.	2.3	6
11	Effective use of an advanced isolation unit during the COVID-19 pandemic: A retrospective cohort study. <i>Journal of Microbiology, Immunology and Infection</i> , 2021, 54, 987-991.	1.5	0
12	Impact of non-cystic fibrosis bronchiectasis on critically ill patients in Korea: a retrospective observational study. <i>Scientific Reports</i> , 2021, 11, 15757.	1.6	1
13	Soluble IL-2R Levels Predict in-Hospital Mortality in COVID-19 Patients with Respiratory Failure. <i>Journal of Clinical Medicine</i> , 2021, 10, 4242.	1.0	8
14	Event Prediction Model Considering Time and Input Error Using Electronic Medical Records in the Intensive Care Unit: Retrospective Study. <i>JMIR Medical Informatics</i> , 2021, 9, e26426.	1.3	6
15	Long- and short-term clinical impact of awake extracorporeal membrane oxygenation as bridging therapy for lung transplantation. <i>Respiratory Research</i> , 2021, 22, 306.	1.4	4
16	Association of protein consumption and energy intake on sarcopenia in tuberculosis survivors. <i>Therapeutic Advances in Chronic Disease</i> , 2021, 12, 204062232110567.	1.1	3
17	Thoracic skeletal muscle quantification using computed tomography and prognosis of elderly ICU patients. <i>Scientific Reports</i> , 2021, 11, 23461.	1.6	7
18	Diagnosis and mortality prediction of sepsis via lysophosphatidylcholine 16:0 measured by MALDI-TOF MS. <i>Scientific Reports</i> , 2020, 10, 13833.	1.6	9

#	ARTICLE	IF	CITATIONS
19	Efficacy of low dose pirfenidone in idiopathic pulmonary fibrosis: real world experience from a tertiary university hospital. <i>Scientific Reports</i> , 2020, 10, 21218.	1.6	23
20	Impact of prognostic nutritional index on outcomes in patients with <i>Mycobacterium avium</i> complex pulmonary disease. <i>PLoS ONE</i> , 2020, 15, e0232714.	1.1	13
21	Clinical value of full-length tryptophanyl-tRNA synthetase for sepsis detection in critically ill patients – A retrospective clinical assessment. <i>International Journal of Infectious Diseases</i> , 2020, 97, 260-266.	1.5	11
22	The ratio of plasma angiopoietin-2 to angiopoietin-1 as a prognostic biomarker in patients with sepsis. <i>Cytokine</i> , 2020, 129, 155029.	1.4	13
23	Exosome-based delivery of super-repressor β -actin relieves sepsis-associated organ damage and mortality. <i>Science Advances</i> , 2020, 6, eaaz6980.	4.7	132
24	Risk Factors for Predicting Hypoxia in Adult Patients Undergoing Bronchoscopy under Sedation. <i>Tuberculosis and Respiratory Diseases</i> , 2020, 83, 276-282.	0.7	5
25	Predictors and outcomes of sepsis-induced cardiomyopathy in critically ill patients. <i>Acute and Critical Care</i> , 2020, 35, 67-76.	0.6	12
26	The role of bilirubin to albumin ratio as a predictor for mortality in critically ill patients without existing liver or biliary tract disease. <i>Acute and Critical Care</i> , 2020, 35, 24-30.	0.6	6
27	Characteristics and Treatment Outcomes of Isoniazid Mono-Resistant Tuberculosis: A Retrospective Study. <i>Yonsei Medical Journal</i> , 2020, 61, 1034.	0.9	6
28	Title is missing!. , 2020, 15, e0232714.		0
29	Title is missing!. , 2020, 15, e0232714.		0
30	Title is missing!. , 2020, 15, e0232714.		0
31	Title is missing!. , 2020, 15, e0232714.		0
32	Optimal timing of initiating continuous renal replacement therapy in septic shock patients with acute kidney injury. <i>Scientific Reports</i> , 2019, 9, 11981.	1.6	18
33	MALDI-TOF Mass Spectrometry Based on Parylene-Matrix Chip for the Analysis of Lysophosphatidylcholine in Sepsis Patient Sera. <i>Analytical Chemistry</i> , 2019, 91, 14719-14727.	3.2	25
34	Prognostic impact of the ratio of the main pulmonary artery to that of the aorta on chest computed tomography in patients with idiopathic pulmonary fibrosis. <i>BMC Pulmonary Medicine</i> , 2019, 19, 81.	0.8	5
35	Improved Fluoroquinolone-Resistant and Extensively Drug-Resistant Tuberculosis Treatment Outcomes. <i>Open Forum Infectious Diseases</i> , 2019, 6, ofz118.	0.4	12
36	Risk factors and clinical characteristics of <i>Pneumocystis jirovecii</i> pneumonia in lung cancer. <i>Scientific Reports</i> , 2019, 9, 2094.	1.6	26

#	ARTICLE	IF	CITATIONS
37	The Effects of Retinoic Acid and MAPK Inhibitors on Phosphorylation of Smad2/3 Induced by Transforming Growth Factor β 1. <i>Tuberculosis and Respiratory Diseases</i> , 2019, 82, 42.	0.7	10
38	Changes in cytokine responses to TB antigens ESAT-6, CFP-10 and TB 7.7 and inflammatory markers in peripheral blood during therapy. <i>Scientific Reports</i> , 2018, 8, 1159.	1.6	20
39	Inhibition of insulin-like growth factor receptor-1 reduces necroptosis-related markers and attenuates LPS-induced lung injury in mice. <i>Biochemical and Biophysical Research Communications</i> , 2018, 498, 877-883.	1.0	5
40	Erythropoietin-Producing Hepatoma Receptor Tyrosine Kinase A2 Modulation Associates with Protective Effect of Prone Position in Ventilator-induced Lung Injury. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2018, 58, 519-529.	1.4	4
41	Prognostic value of pre-transplant mean pulmonary arterial pressure in lung transplant recipients: a single-institution experience. <i>Journal of Thoracic Disease</i> , 2018, 10, 1578-1587.	0.6	8
42	Relationship between airway obstruction and incidence of metabolic syndrome in Korea: a community-based cohort study. <i>International Journal of COPD</i> , 2018, Volume 13, 2057-2063.	0.9	6
43	The C-Reactive Protein/Albumin Ratio as a Predictor of Mortality in Critically Ill Patients. <i>Journal of Clinical Medicine</i> , 2018, 7, 333.	1.0	99
44	<i>Pneumocystis jirovecii</i> pneumonia (PCP) PCR-negative conversion predicts prognosis of HIV-negative patients with PCP and acute respiratory failure. <i>PLoS ONE</i> , 2018, 13, e0206231.	1.1	11
45	Factors Associated with Lung Function Recovery at the First Year after Lung Transplantation. <i>Yonsei Medical Journal</i> , 2018, 59, 1088.	0.9	1
46	Usefulness of Bronchoscopic Rebiopsy of Non-Small Cell Lung Cancer with Acquired Resistance to Epidermal Growth Factor Receptor-Tyrosine Kinase Inhibitor. <i>Journal of Cancer</i> , 2018, 9, 1113-1120.	1.2	18
47	Naphthalene-based fluorescent probes for glutathione and their applications in living cells and patients with sepsis. <i>Theranostics</i> , 2018, 8, 1411-1420.	4.6	31
48	Relationship between depression and lung function in the general population in Korea: a retrospective cross-sectional study. <i>International Journal of COPD</i> , 2018, Volume 13, 2207-2213.	0.9	20
49	Comparison of self-reported and accelerometer-assessed measurements of physical activity according to socio-demographic characteristics in Korean adults. <i>Epidemiology and Health</i> , 2018, 40, e2018060.	0.8	6
50	All-trans retinoic acid attenuates bleomycin-induced pulmonary fibrosis via downregulating EphA2-EphrinA1 signaling. <i>Biochemical and Biophysical Research Communications</i> , 2017, 491, 721-726.	1.0	17
51	Clinical implications of the plasma EphA2 receptor level in critically ill patients with septic shock. <i>Scientific Reports</i> , 2017, 7, 17612.	1.6	2
52	Value of Serum Cystatin C Measurement in the Diagnosis of Sepsis-Induced Kidney Injury and Prediction of Renal Function Recovery. <i>Yonsei Medical Journal</i> , 2017, 58, 604.	0.9	47
53	Rare causes of hyperbilirubinemia after lung transplantation: our experience at a single center. <i>Journal of Thoracic Disease</i> , 2017, 9, 5030-5039.	0.6	8
54	Implications of Plasma Renin Activity and Plasma Aldosterone Concentration in Critically Ill Patients with Septic Shock. <i>Korean Journal of Critical Care Medicine</i> , 2017, 32, 142-153.	0.1	17

#	ARTICLE	IF	CITATIONS
55	A Pilot Study of the Effectiveness of Medical Emergency System Implementation at a Single Center in Korea. <i>Korean Journal of Critical Care Medicine</i> , 2017, 32, 133-141.	0.1	2
56	The influence of protein provision in the early phase of intensive care on clinical outcomes for critically ill patients on mechanical ventilation. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2017, 26, 234-240.	0.3	19
57	Cut-off value of FEV ₁ /FEV ₆ as a surrogate for FEV ₁ /FVC for detecting airway obstruction in a Korean population. <i>International Journal of COPD</i> , 2016, Volume 11, 1957-1963.	0.9	15
58	Clinical Practice Guideline of Acute Respiratory Distress Syndrome. <i>Tuberculosis and Respiratory Diseases</i> , 2016, 79, 214.	0.7	49
59	Association of serum ferritin levels with smoking and lung function in the Korean adult population: analysis of the fourth and fifth Korean National Health and Nutrition Examination Survey. <i>International Journal of COPD</i> , 2016, Volume 11, 3001-3006.	0.9	28
60	Elevated serum CA 19-9 levels in patients with pulmonary nontuberculous mycobacterial disease. <i>Brazilian Journal of Infectious Diseases</i> , 2016, 20, 26-32.	0.3	13
61	Characterization of microbiome in bronchoalveolar lavage fluid of patients with lung cancer comparing with benign mass like lesions. <i>Lung Cancer</i> , 2016, 102, 89-95.	0.9	223
62	Inhibition of EphA2/EphrinA1 signal attenuates lipopolysaccharide-induced lung injury. <i>Clinical Science</i> , 2016, 130, 1993-2003.	1.8	19
63	Functional and Prognostic Implications of the Main Pulmonary Artery Diameter to Aorta Diameter Ratio from Chest Computed Tomography in Korean COPD Patients. <i>PLoS ONE</i> , 2016, 11, e0154584.	1.1	14
64	Risk factors for tuberculosis after gastrectomy in gastric cancer. <i>World Journal of Gastroenterology</i> , 2016, 22, 2585.	1.4	9
65	Clinical Practice Guideline of Acute Respiratory Distress Syndrome. <i>Korean Journal of Critical Care Medicine</i> , 2016, 31, 76.	0.1	6
66	Lethal Hyperammonemia due to Ornithine Transcarbamylase Deficiency in a Patient with Severe Septic Shock. <i>Korean Journal of Critical Care Medicine</i> , 2016, 31, 140.	0.1	0
67	Changes in Insulin-like Growth Factor-1 Level in Patients with Sepsis and Septic Shock. <i>Korean Journal of Critical Care Medicine</i> , 2016, 31, 324-333.	0.1	0
68	Two Cases of Seasonal Influenza Virus (H3N2) and Acute Respiratory Distress Syndrome. <i>Soonchunhyang Medical Science</i> , 2016, 22, 124-128.	0.0	0
69	Glucagon Levels, Disease Severity, and Outcome in Severe Sepsis. <i>Shock</i> , 2015, 43, 563-568.	1.0	17
70	EphA2 Receptor Signaling Mediates Inflammatory Responses in Lipopolysaccharide-Induced Lung Injury. <i>Tuberculosis and Respiratory Diseases</i> , 2015, 78, 218.	0.7	19
71	Relationship between blood levels of heavy metals and lung function based on the Korean National Health and Nutrition Examination Survey IV–V. <i>International Journal of COPD</i> , 2015, 10, 1559.	0.9	19
72	Comorbidities in obstructive lung disease in Korea: data from the fourth and fifth Korean National Health and Nutrition Examination Survey. <i>International Journal of COPD</i> , 2015, 10, 1571.	0.9	18

#	ARTICLE	IF	CITATIONS
73	A Case of Extensive IgG4-Related Disease Presenting as Massive Pleural Effusion, Mediastinal Mass, and Mesenteric Lymphadenopathy in a 16-Year-Old Male. <i>Tuberculosis and Respiratory Diseases</i> , 2015, 78, 396.	0.7	10
74	Prognostic Implications of Serum Lipid Metabolism over Time during Sepsis. <i>BioMed Research International</i> , 2015, 2015, 1-8.	0.9	64
75	Prediction of short- and long-term survival for advanced cancer patients after ICU admission. <i>Supportive Care in Cancer</i> , 2015, 23, 1647-1655.	1.0	17
76	Factors associated with the quality of life of Korean COPD patients as measured by the EQ-5D. <i>Quality of Life Research</i> , 2015, 24, 2549-2558.	1.5	23
77	Hemophagocytic Lymphohistiocytosis after Lung Transplantation. <i>Korean Journal of Critical Care Medicine</i> , 2015, 30, 38-41.	0.1	0
78	A Case of Occupational Hypersensitivity Pneumonitis Associated with Trichloroethylene. <i>Tuberculosis and Respiratory Diseases</i> , 2014, 76, 75.	0.7	6
79	Relationship of Delayed Parenteral Nutrition Protocol with the Clinical Outcomes in a Medical Intensive Care Unit. <i>Clinical Nutrition Research</i> , 2014, 3, 33.	0.5	4
80	Efficacy of IP-10 as a biomarker for monitoring tuberculosis treatment. <i>Journal of Infection</i> , 2014, 68, 252-258.	1.7	43
81	Factors associated with quality of life measured by EQ-5D in patients with nontuberculous mycobacterial pulmonary disease. <i>Quality of Life Research</i> , 2014, 23, 2735-2741.	1.5	12
82	Patterns and determinants of COPD-related healthcare utilization by severity of airway obstruction in Korea. <i>BMC Pulmonary Medicine</i> , 2014, 14, 27.	0.8	11
83	Prediction of methicillin-resistant <i>Staphylococcus aureus</i> in patients with non-nosocomial pneumonia. <i>BMC Infectious Diseases</i> , 2013, 13, 370.	1.3	23
84	Risk Factors for Occurrence and 30-Day Mortality for Carbapenem-Resistant <i>Acinetobacter baumannii</i> Bacteremia in an Intensive Care Unit. <i>Journal of Korean Medical Science</i> , 2012, 27, 939.	1.1	39
85	Utility of Routine Culture for Tuberculosis from Endobronchial Ultrasound-Guided Transbronchial Needle Aspiration in a Tuberculosis Endemic Country. <i>Tuberculosis and Respiratory Diseases</i> , 2011, 71, 408.	0.7	0
86	The Effect and Safety of Alveolar Recruitment Maneuver using Pressure-Controlled Ventilation in Acute Lung Injury and Acute Respiratory Distress Syndrome. <i>Tuberculosis and Respiratory Diseases</i> , 2007, 63, 423.	0.7	0
87	A Case of Lymphangiomyomatosis Presenting as a Lung Mass. <i>Tuberculosis and Respiratory Diseases</i> , 2007, 63, 289.	0.7	1