

Kuang-Yao Yang

List of Publications by Year in descending order

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62
papers

1,407
citations

361413

20
h-index

345221

36
g-index

67
all docs

67
docs citations

67
times ranked

2072
citing authors

#	ARTICLE	IF	CITATIONS
1	Consensus statement and recommendations on the treatment of COVID-19: 2021 update. Journal of the Chinese Medical Association, 2022, 85, 5-17.	1.4	6
2	The necessity of a loading dose when prescribing intravenous colistin in critically ill patients with CRGNB-associated pneumonia: a multi-center observational study. Critical Care, 2022, 26, 91.	5.8	9
3	Clinical outcome of nosocomial pneumonia caused by Carbapenem-resistant gram-negative bacteria in critically ill patients: a multicenter retrospective observational study. Scientific Reports, 2022, 12, 7501.	3.3	8
4	Cardiovascular Medication Use and Risk of Acute Exacerbation in Patients With Asthma-COPD Overlap (CVACO Study). Allergy, Asthma and Immunology Research, 2022, 14, 314.	2.9	2
5	The outcome and prognostic factors of advanced non-small cell lung cancer patients with do-not-intubation order in intensive care unit.. Journal of Clinical Oncology, 2022, 40, e24113-e24113.	1.6	0
6	Efficacy of adjunctive nebulized colistin in critically ill patients with nosocomial carbapenem-resistant Gram-negative bacterial pneumonia: a multi-centre observational study. Clinical Microbiology and Infection, 2021, 27, 1465-1473.	6.0	20
7	Survival in Immunocompromised Patients Ultimately Requiring Invasive Mechanical Ventilation: A Pooled Individual Patient Data Analysis. American Journal of Respiratory and Critical Care Medicine, 2021, 204, 187-196.	5.6	29
8	Renal Replacement Therapy in Patients with Influenza Pneumonia Related Acute Respiratory Distress Syndrome. Journal of Clinical Medicine, 2021, 10, 1837.	2.4	1
9	Induced Pluripotent Stem Cell-Derived Conditioned Medium Promotes Endogenous Leukemia Inhibitory Factor to Attenuate Endotoxin-Induced Acute Lung Injury. International Journal of Molecular Sciences, 2021, 22, 5554.	4.1	6
10	Comparison of colistin-induced nephrotoxicity between two different formulations of colistin in critically ill patients: a retrospective cohort study. Antimicrobial Resistance and Infection Control, 2021, 10, 111.	4.1	6
11	Nintedanib Regulates GRK2 and CXCR2 to Reduce Neutrophil Recruitment in Endotoxin-Induced Lung Injury. International Journal of Molecular Sciences, 2021, 22, 9898.	4.1	3
12	Efficacies of Colistin+Carbapenem versus Colistin+Tigecycline in Critically Ill Patients with CR-GNB-Associated Pneumonia: A Multicenter Observational Study. Antibiotics, 2021, 10, 1081.	3.7	3
13	Effect of Tiotropium Soft Mist Inhalers on Dynamic Changes in Lung Mechanics of Patients with Chronic Obstructive Pulmonary Disease Receiving Mechanical Ventilation: A Prospective Pilot Study. Pharmaceutics, 2021, 13, 51.	4.5	2
14	Comparison of Prone Positioning and Extracorporeal Membrane Oxygenation in Acute Respiratory Distress Syndrome: A Multicenter Cohort Study and Propensity-matched Analysis. Journal of the Formosan Medical Association, 2021, , .	1.7	1
15	Comparisons of clinical features and outcomes between Elizabethkingia meningoseptica and other glucose non-fermenting Gram-negative bacilli bacteremia in adult ICU patients. Journal of Microbiology, Immunology and Infection, 2020, 53, 344-350.	3.1	11
16	Risk factor analysis of nosocomial lower respiratory tract infection in influenza-related acute respiratory distress syndrome. Therapeutic Advances in Respiratory Disease, 2020, 14, 175346662094241.	2.6	1
17	The efficacy of first-line tyrosine kinase inhibitors combined with co-medications in Asian patients with EGFR mutation non-small cell lung cancer. Scientific Reports, 2020, 10, 14965.	3.3	21
18	Using lung ultrasound changes to evaluate the response of recruitment maneuver in a patient recovering from coronavirus disease 2019 with acute respiratory distress syndrome. Journal of the Chinese Medical Association, 2020, 83, 1117-1120.	1.4	2

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19	<p><p>Budesonide/Formoterol Anti-Inflammatory Reliever and Maintenance or Fluticasone Propionate/Salmeterol Plus As-Needed, Short-Acting β_2 Agonist: Real-World Effectiveness in Patients without Optimally Controlled Asthma (REACT) Study</p>. Drug Design, Development and Therapy, 2020, Volume 14, 5441-5450.</p>	4.3	6
20	<p>Masks and medical care: Two keys to Taiwan's success in preventing COVID-19 spread. Travel Medicine and Infectious Disease, 2020, 38, 101780.</p>	3.0	30
21	<p>Nintedanib Reduces Neutrophil Chemotaxis via Activating GRK2 in Bleomycin-Induced Pulmonary Fibrosis. International Journal of Molecular Sciences, 2020, 21, 4735.</p>	4.1	22
22	<p>Using a machine learning approach to predict mortality in critically ill influenza patients: a cross-sectional retrospective multicentre study in Taiwan. BMJ Open, 2020, 10, e033898.</p>	1.9	74
23	<p>Impact of corticosteroid treatment on clinical outcomes of influenza-associated ARDS: a nationwide multicenter study. Annals of Intensive Care, 2020, 10, 26.</p>	4.6	29
24	<p>A Prospective Observational Study of Rational Fluid Therapy in Asian Intensive Care Units: Another Puzzle Piece in Fluid Therapy. Indian Journal of Critical Care Medicine, 2020, 24, 1028-1036.</p>	0.9	3
25	<p>First tidal volume greater than 8 mL/kg is associated with increased mortality in complicated influenza infection with acute respiratory distress syndrome. Journal of the Formosan Medical Association, 2019, 118, 378-385.</p>	1.7	14
26	<p>Novel mandibular advancement bite block with supplemental oxygen to both nasal and oral cavity improves oxygenation during esophagogastroduodenoscopy: a bench comparison. Journal of Clinical Monitoring and Computing, 2019, 33, 523-530.</p>	1.6	3
27	<p>Induced Pluripotent Stem Cells Attenuate Endothelial Leakage in Acute Lung Injury via Tissue Inhibitor of Metalloproteinases-1 to Reduce Focal Adhesion Kinase Activity. Stem Cells, 2019, 37, 1516-1527.</p>	3.2	8
28	<p>Induced Pluripotent Stem Cells Regulate Triggering Receptor Expressed on Myeloid Cell-1 Expression and the p38 Mitogen-Activated Protein Kinase Pathway in Endotoxin-Induced Acute Lung Injury. Stem Cells, 2019, 37, 631-639.</p>	3.2	17
29	<p>Mesenchymal Stem Cell-Conditioned Medium Induces Neutrophil Apoptosis Associated with Inhibition of the NF-κB Pathway in Endotoxin-Induced Acute Lung Injury. International Journal of Molecular Sciences, 2019, 20, 2208.</p>	4.1	82
30	<p>Impact of prior pulmonary tuberculosis in treatment outcomes of HCAP and CAP patients in intensive care units. Journal of Microbiology, Immunology and Infection, 2019, 52, 320-328.</p>	3.1	2
31	<p>Real-world effectiveness of medications on survival in patients with COPD-heart failure overlap. Aging, 2019, 11, 3650-3667.</p>	3.1	27
32	<p>Use of ICS/LABA Combinations or LAMA Is Associated with a Lower Risk of Acute Exacerbation in Patients with Coexistent COPD and Asthma. Journal of Allergy and Clinical Immunology: in Practice, 2018, 6, 1927-1935.e3.</p>	3.8	54
33	<p>Predictors of survival in patients with influenza pneumonia-related severe acute respiratory distress syndrome treated with prone positioning. Annals of Intensive Care, 2018, 8, 94.</p>	4.6	20
34	<p>Effect of dyspnea on frailty stages and related factors in Taiwanese men with COPD. International Journal of COPD, 2018, Volume 13, 2463-2469.</p>	2.3	21
35	<p>Predictors of Early Onset Multiple Organ Dysfunction in Major Burn Patients with Ventilator Support: Experience from A Mass Casualty Explosion. Scientific Reports, 2018, 8, 10939.</p>	3.3	19
36	<p>Association of day 4 cumulative fluid balance with mortality in critically ill patients with influenza: A multicenter retrospective cohort study in Taiwan. PLoS ONE, 2018, 13, e0190952.</p>	2.5	26

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37	Prognostic factors of noninvasive mechanical ventilation in lung cancer patients with acute respiratory failure. <i>PLoS ONE</i> , 2018, 13, e0191204.	2.5	16
38	Induced pluripotent stem cells reduce neutrophil chemotaxis via activating <i>GRK2</i> in endotoxin-induced acute lung injury. <i>Respirology</i> , 2017, 22, 1156-1164.	2.3	19
39	Statin Use Is Associated With a Lower Risk of TB. <i>Chest</i> , 2017, 152, 598-606.	0.8	68
40	Smoking cessation changing the mortality risk. <i>Journal of the Chinese Medical Association</i> , 2017, 80, 273-274.	1.4	1
41	A simplified prevention bundle with dual hand hygiene audit reduces early-onset ventilator-associated pneumonia in cardiovascular surgery units: An interrupted time-series analysis. <i>PLoS ONE</i> , 2017, 12, e0182252.	2.5	16
42	CLEC9A modulates macrophage-mediated neutrophil recruitment in response to heat-killed <i>Mycobacterium tuberculosis</i> H37Ra. <i>PLoS ONE</i> , 2017, 12, e0186780.	2.5	11
43	Effect of salmeterol/fluticasone combination on the dynamic changes of lung mechanics in mechanically ventilated COPD patients: a prospective pilot study. <i>International Journal of COPD</i> , 2016, 11, 167.	2.3	5
44	The Level of Circulating Endothelial Progenitor Cell Is Associated with Cerebral Vasoreactivity: A Pilot Study. <i>BioMed Research International</i> , 2015, 2015, 1-4.	1.9	5
45	Serum oxidative stress and chronic obstructive pulmonary disease. <i>Journal of the Chinese Medical Association</i> , 2015, 78, 687-688.	1.4	2
46	Latent TB infection in newly diagnosed lung cancer patients – A multicenter prospective observational study. <i>Lung Cancer</i> , 2014, 85, 472-478.	2.0	23
47	Serum Estradiol Levels Predict Survival and Acute Kidney Injury in Patients with Septic Shock- A Prospective Study. <i>PLoS ONE</i> , 2014, 9, e97967.	2.5	27
48	Abnormal Renal Resistive Index in Patients with Mild-to-moderate Chronic Obstructive Pulmonary Disease. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2013, 10, 216-225.	1.6	7
49	Induced Pluripotent Stem Cells Mediate the Release of Interferon Gamma-Induced Protein 10 and Alleviate Bleomycin-Induced Lung Inflammation and Fibrosis. <i>Shock</i> , 2013, 39, 261-270.	2.1	36
50	Risk of Teratoma Formation After Transplantation of Induced Pluripotent Stem Cells: Response. <i>Chest</i> , 2012, 141, 1121.	0.8	1
51	IV Delivery of Fluorescent Beads: Response. <i>Chest</i> , 2012, 141, 834-835.	0.8	0
52	Concomitant Pulmonary Tuberculosis in Hospitalized Healthcare-Associated Pneumonia in a Tuberculosis Endemic Area: A Multi-center Retrospective Study. <i>PLoS ONE</i> , 2012, 7, e36832.	2.5	12
53	Plasma soluble vascular endothelial growth factor receptor-1 levels predict outcomes of pneumonia-related septic shock patients: a prospective observational study. <i>Critical Care</i> , 2011, 15, R11.	5.8	40
54	Tratamiento con ribavirina inhalada en el síndrome de dificultad respiratoria aguda inducida por virus respiratorio sincitial en el adulto. <i>Archivos De Bronconeumología</i> , 2011, 47, 315-317.	0.8	10

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55	IV Delivery of Induced Pluripotent Stem Cells Attenuates Endotoxin-Induced Acute Lung Injury in Mice. <i>Chest</i> , 2011, 140, 1243-1253.	0.8	71
56	Hemodialysis Reduces the Viral Load in Uremic Patients with Chronic Hepatitis B Infection. <i>Renal Failure</i> , 2008, 30, 1000-1005.	2.1	15
57	Tracheoesophageal fistula and tracheo-subclavian artery fistula after tracheostomy. <i>European Journal of Cardio-thoracic Surgery</i> , 2007, 32, 676-678.	1.4	11
58	Involvement of phosphatidylinositol 3-kinase $\hat{1}^3$ in neutrophil apoptosis. <i>Cellular Signalling</i> , 2003, 15, 225-233.	3.6	54
59	Early Alterations in Neutrophil Activation Are Associated with Outcome in Acute Lung Injury. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2003, 167, 1567-1574.	5.6	120
60	Effects of catecholamines on kinase activation in lung neutrophils after hemorrhage or endotoxemia. <i>Journal of Leukocyte Biology</i> , 2002, 72, 571-9.	3.3	19
61	Role of NF- $\hat{1}^B$ in Endotoxemia-Induced Alterations of Lung Neutrophil Apoptosis. <i>Journal of Immunology</i> , 2001, 167, 7044-7051.	0.8	47
62	Involvement of Phosphoinositide 3-Kinases in Neutrophil Activation and the Development of Acute Lung Injury. <i>Journal of Immunology</i> , 2001, 167, 6601-6608.	0.8	181