

Dhruv Parekh

List of Publications by Year in descending order

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Version: 2024-02-01

68
papers

5,063
citations

186209

28
h-index

138417

58
g-index

79
all docs

79
docs citations

79
times ranked

7226
citing authors

#	ARTICLE	IF	CITATIONS
1	Functional Laryngeal Assessment in Patients with Tracheostomy Following COVID-19 a Prospective Cohort Study. <i>Dysphagia</i> , 2023, 38, 657-666.	1.0	1
2	Medium-Term Outcomes in Severely to Critically Ill Patients With Severe Acute Respiratory Syndrome Coronavirus 2 Infection. <i>Clinical Infectious Diseases</i> , 2022, 74, 301-308.	2.9	34
3	Cigarette smoke exposure and alveolar macrophages: mechanisms for lung disease. <i>Thorax</i> , 2022, 77, 94-101.	2.7	132
4	Utility of severity assessment tools in COVID-19 pneumonia: a multicentre observational study. <i>Clinical Medicine</i> , 2022, 22, 63-70.	0.8	4
5	Development and external validation of prognostic models for COVID-19 to support risk stratification in secondary care. <i>BMJ Open</i> , 2022, 12, e049506.	0.8	6
6	Namulumab or infliximab compared with standard of care in hospitalised patients with COVID-19 (CATALYST): a randomised, multicentre, multi-arm, multistage, open-label, adaptive, phase 2, proof-of-concept trial. <i>Lancet Respiratory Medicine</i> , 2022, 10, 255-266.	5.2	32
7	CD14-positive extracellular vesicles in bronchoalveolar lavage fluid as a new biomarker of acute respiratory distress syndrome. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2022, 322, L617-L624.	1.3	11
8	Impact of ethnicity on the accuracy of measurements of oxygen saturations: A retrospective observational cohort study. <i>EClinicalMedicine</i> , 2022, 48, 101428.	3.2	10
9	Renal impairment and its impact on clinical outcomes in patients who are critically ill with COVID-19: a multicentre observational study. <i>Anaesthesia</i> , 2021, 76, 320-326.	1.8	24
10	Metabolic and Endocrine Challenges. <i>Seminars in Respiratory and Critical Care Medicine</i> , 2021, 42, 078-097.	0.8	2
11	A time-sensitive analysis of the prognostic utility of vasopressor dose in septic shock. <i>Anaesthesia</i> , 2021, 76, 1358-1366.	1.8	5
12	Acute respiratory distress syndrome is associated with impaired alveolar macrophage efferocytosis. <i>European Respiratory Journal</i> , 2021, 58, 2100829.	3.1	24
13	Increase in recruitment upon integration of trial into a clinical care pathway: an observational study. <i>BMJ Open Respiratory Research</i> , 2021, 8, e000967.	1.2	0
14	Right Ventricular Dysfunction and Its Association With Mortality in Coronavirus Disease 2019 Acute Respiratory Distress Syndrome*. <i>Critical Care Medicine</i> , 2021, 49, 1757-1768.	0.4	44
15	Effect of Lower Tidal Volume Ventilation Facilitated by Extracorporeal Carbon Dioxide Removal vs Standard Care Ventilation on 90-Day Mortality in Patients With Acute Hypoxemic Respiratory Failure. <i>JAMA - Journal of the American Medical Association</i> , 2021, 326, 1013.	3.8	108
16	Lung function and breathing patterns in hospitalised COVID-19 survivors: a review of post-COVID-19 Clinics. <i>Respiratory Research</i> , 2021, 22, 255.	1.4	16
17	Assessment of Alveolar Macrophage Dysfunction Using an in vitro Model of Acute Respiratory Distress Syndrome. <i>Frontiers in Medicine</i> , 2021, 8, 737859.	1.2	4
18	Bilevel positive airway pressure ventilation for non-COPD acute hypercapnic respiratory failure patients: A systematic review and meta-analysis. <i>Annals of Thoracic Medicine</i> , 2021, 16, 306.	0.7	3

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19	Physical, cognitive, and mental health impacts of COVID-19 after hospitalisation (PHOSP-COVID): a UK multicentre, prospective cohort study. <i>Lancet Respiratory Medicine</i> , 2021, 9, 1275-1287.	5.2	394
20	Applying a COVID Virtual Ward model, assessing patient outcomes and staff workload. <i>Acute Medicine</i> , 2021, 20, 266-275.	0.1	4
21	Ward-Based Noninvasive Ventilation for Acute Hypercapnic Respiratory Failure Unrelated to Chronic Obstructive Pulmonary Disease. <i>Canadian Respiratory Journal</i> , 2021, 2021, 1-7.	0.8	4
22	CATALYST trial protocol: a multicentre, open-label, phase II, multiarm trial for an early and accelerated evaluation of the potential treatments for COVID-19 in hospitalised adults. <i>BMJ Open</i> , 2021, 11, e050202.	0.8	4
23	Neuraminidase Inhibitors and Hospital Length of Stay: A Meta-analysis of Individual Participant Data to Determine Treatment Effectiveness Among Patients Hospitalized With Nonfatal 2009 Pandemic Influenza A(H1N1) Virus Infection. <i>Journal of Infectious Diseases</i> , 2020, 221, 356-366.	1.9	17
24	COVID-19 recovery: potential treatments for post-intensive care syndrome. <i>Lancet Respiratory Medicine</i> , 2020, 8, 1071-1073.	5.2	24
25	Characterisation and outcomes of ARDS secondary to pneumonia in patients with and without SARS-CoV-2: a single-centre experience. <i>BMJ Open Respiratory Research</i> , 2020, 7, e000731.	1.2	13
26	Safety and 30-day outcomes of tracheostomy for COVID-19: a prospective observational cohort study. <i>British Journal of Anaesthesia</i> , 2020, 125, 872-879.	1.5	96
27	SARS-CoV-2: Is the liver merely a bystander to severe disease?. <i>Journal of Hepatology</i> , 2020, 73, 995-996.	1.8	43
28	COVID-19 and the liver: little cause for concern. <i>The Lancet Gastroenterology and Hepatology</i> , 2020, 5, 529-530.	3.7	371
29	Vitamin D attenuates lung injury via stimulating epithelial repair, reducing epithelial cell apoptosis and inhibits TGF- β 2 induced epithelial to mesenchymal transition. <i>Biochemical Pharmacology</i> , 2020, 177, 113955.	2.0	67
30	Postgraduate education and specialty training in anaesthesia and intensive care medicine during the COVID-19 pandemic: experience from a large teaching hospital in the United Kingdom. <i>Anaesthesiology Intensive Therapy</i> , 2020, 52, 434-437.	0.4	5
31	Early identification of severe community-acquired pneumonia: a retrospective observational study. <i>BMJ Open Respiratory Research</i> , 2019, 6, e000438.	1.2	18
32	Simvastatin Improves Neutrophil Function and Clinical Outcomes in Pneumonia. A Pilot Randomized Controlled Clinical Trial. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 200, 1282-1293.	2.5	82
33	Trying to identify who may benefit most from future vitamin D intervention trials: a post hoc analysis from the VITDAL-ICU study excluding the early deaths. <i>Critical Care</i> , 2019, 23, 200.	2.5	62
34	Dysregulated alveolar function and complications in smokers following oesophagectomy. <i>ERJ Open Research</i> , 2019, 5, 00089-2018.	1.1	3
35	Mepolizumab rescue therapy for acute pneumonitis secondary to DRESS. <i>BMJ Case Reports</i> , 2019, 12, e231355.	0.2	11
36	Effect of high-dose vitamin D3 on 28-day mortality in adult critically ill patients with severe vitamin D deficiency: a study protocol of a multicentre, placebo-controlled double-blind phase III RCT (the Tj ETQq0 0 0 rgBT Overlock 10 Tf 50 52)		

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37	ResolvinD1 stimulates epithelial wound repair and inhibits TGF- β 2-induced EMT whilst reducing fibroproliferation and collagen production. <i>Laboratory Investigation</i> , 2018, 98, 130-140.	1.7	40
38	Vitamin D to Prevent Lung Injury Following Esophagectomyâ€”A Randomized, Placebo-Controlled Trial*. <i>Critical Care Medicine</i> , 2018, 46, e1128-e1135.	0.4	45
39	P205â€”Stricter case selection is associated with reduced mortality in ward-based acute non-invasive ventilation. , 2018, , .		0
40	Sepsis Induces a Dysregulated Neutrophil Phenotype That Is Associated with Increased Mortality. <i>Mediators of Inflammation</i> , 2018, 2018, 1-10.	1.4	37
41	Pro-inflammatory effects of e-cigarette vapour condensate on human alveolar macrophages. <i>Thorax</i> , 2018, 73, 1161-1169.	2.7	205
42	Vitamin D and critical illness: what endocrinology can learn from intensive care and vice versa. <i>Endocrine Connections</i> , 2018, 7, R304-R315.	0.8	63
43	Vitamin D Deficiency in Human and Murine Sepsis*. <i>Critical Care Medicine</i> , 2017, 45, 282-289.	0.4	49
44	Evidence for chemokine synergy during neutrophil migration in ARDS. <i>Thorax</i> , 2017, 72, 66-73.	2.7	87
45	Statin therapy in patients with community-acquired pneumonia. <i>Clinical Medicine</i> , 2017, 17, 403-407.	0.8	30
46	Pulmonary Infections in the Elderly Lead to Impaired Neutrophil Targeting, Which Is Improved by Simvastatin. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017, 196, 1325-1336.	2.5	62
47	ARDS following oesophagectomy: a comparison of two trials. <i>BMJ Open Respiratory Research</i> , 2017, 4, e000207.	1.2	5
48	Lipoxin A4promotes lung epithelial repair whilst inhibiting fibroblast proliferation. <i>ERJ Open Research</i> , 2016, 2, 00079-2015.	1.1	20
49	Impact of neuraminidase inhibitors on influenza A(H1N1)pdm09â€”related pneumonia: an individual participant data metaâ€”analysis. <i>Influenza and Other Respiratory Viruses</i> , 2016, 10, 192-204.	1.5	54
50	LSC Abstract â€” Vitamin D stimulates macrophage efferocytosis and encourages a proresolution phenotype. , 2016, , .		0
51	LSC Abstract â€” Vitamin D stimulates macrophage efferocytosis and encourages a proresolution phenotype. , 2016, , .		0
52	LSC Abstract â€” Effects of vitamin D supplementation on perioperative markers of inflammation in patients at risk of acute respiratory distress syndrome (ARDS). , 2016, , .		0
53	LSC Abstract â€” Effects of vitamin D supplementation on perioperative markers of inflammation in patients at risk of acute respiratory distress syndrome (ARDS). , 2016, , .		0
54	LSC Abstract â€” Vitamin D deficiency is associated with and influences the severity of human and murine sepsis. , 2016, , .		0

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55	Excess subcutaneous tissue may preclude intramuscular delivery when using adrenaline autoinjectors in patients with anaphylaxis. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2015, 70, 703-706.	2.7	20
56	A role for whey acidic protein four-disulfide-core 12 (WFDC12) in the regulation of the inflammatory response in the lung. <i>Thorax</i> , 2015, 70, 426-432.	2.7	15
57	Vitamin D deficiency contributes directly to the acute respiratory distress syndrome (ARDS). <i>Thorax</i> , 2015, 70, 617-624.	2.7	258
58	Alternatives to animal research in acute lung injury. <i>BMJ</i> , The, 2014, 349, g4171-g4171.	3.0	0
59	Simvastatin to modify neutrophil function in older patients with septic pneumonia (SNOOPI): study protocol for a randomised placebo-controlled trial. <i>Trials</i> , 2014, 15, 332.	0.7	21
60	Effectiveness of neuraminidase inhibitors in reducing mortality in patients admitted to hospital with influenza A H1N1pdm09 virus infection: a meta-analysis of individual participant data. <i>Lancet Respiratory Medicine</i> , the, 2014, 2, 395-404.	5.2	527
61	Vitamin D deficiency and bacterial load in a murine model of sepsis-induced lung injury. <i>Lancet</i> , The, 2014, 383, S15.	6.3	1
62	S102 Lipoxin A4 Improves Efferocytosis Via Inhibition Of The Hmgb1 In Human Alveolar Macrophages. <i>Thorax</i> , 2014, 69, A54-A55.	2.7	4
63	M137 Can Steroid Insensitivity In Copd Patients Be Restored Using Vitamin D?. <i>Thorax</i> , 2014, 69, A211-A212.	2.7	0
64	Vitamin D to prevent acute lung injury following oesophagectomy (VINDALOO): study protocol for a randomised placebo controlled trial. <i>Trials</i> , 2013, 14, 100.	0.7	30
65	Vitamin D Deficiency and Acute Lung Injury. <i>Inflammation and Allergy: Drug Targets</i> , 2013, 12, 253-261.	1.8	43
66	Mortality after surgery in Europe: a 7 day cohort study. <i>Lancet</i> , The, 2012, 380, 1059-1065.	6.3	1,614
67	Acute lung injury. <i>Clinical Medicine</i> , 2011, 11, 615-618.	0.8	69
68	Mechanisms of Post-critical Illness Cardiovascular Disease. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	9