

# Edmund M Lau

## List of Publications by Year in descending order

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Version: 2024-02-01

64

papers

3,121

citations

218662

26

h-index

161844

54

g-index

64

all docs

64

docs citations

64

times ranked

3571

citing authors

#	ARTICLE	IF	CITATIONS
1	Quality of home spirometry performance amongst adults with cystic fibrosis. Journal of Cystic Fibrosis, 2022, 21, 84-87.	0.7	14
2	Inspiratory Muscle Training Improves Inspiratory Muscle Strength and Functional Exercise Capacity in Pulmonary Arterial Hypertension and Chronic Thromboembolic Pulmonary Hypertension: A Pilot Randomised Controlled Study. Heart Lung and Circulation, 2021, 30, 388-395.	0.4	14
3	Priorities and expectations of patients attending a multidisciplinary interstitial lung disease clinic. Respirology, 2021, 26, 80-86.	2.3	12
4	Baseline Characteristics and Survival of an Australian Interstitial Pneumonia with Autoimmune Features Cohort. Respiration, 2021, 100, 853-864.	2.6	10
5	The isobaric pulmonary arterial compliance in pulmonary hypertension. ERJ Open Research, 2021, 7, 00941-2020.	2.6	5
6	Pulmonary Vascular Disease as a Systemic and Multisystem Disease. Clinics in Chest Medicine, 2021, 42, 167-177.	2.1	4
7	Waitlist and post-transplant outcomes for eisenmenger syndrome: A comparison of transplant strategies. Journal of Heart and Lung Transplantation, 2021, 40, 841-849.	0.6	5
8	Diagnosis of myositis-associated interstitial lung disease: Utility of the myositis autoantibody line immunoassay. Respiratory Medicine, 2021, 187, 106581.	2.9	4
9	Chronic thromboembolic pulmonary hypertension in Australia and New Zealand: An analysis of the <scp>PHSANZ</scp> registry. Respirology, 2021, 26, 1171-1180.	2.3	3
10	In Reply. Archives of Pathology and Laboratory Medicine, 2021, 145, 1326-1327.	2.5	1
11	Diagnostic accuracy of transbronchial lung cryobiopsy for interstitial lung disease diagnosis (COLDICE): a prospective, comparative study. Lancet Respiratory Medicine, the, 2020, 8, 171-181.	10.7	253
12	Retrospective Validation of the REVEAL 2.0 Risk Score With the Australian and New Zealand Pulmonary Hypertension Registry Cohort. Chest, 2020, 157, 162-172.	0.8	23
13	Methodologies of COLDICE and Cryo-PID studies: details make the difference. Annals of Translational Medicine, 2020, 8, 781-781.	1.7	1
14	Pulmonary arterial hypertension with below threshold pulmonary vascular resistance. European Respiratory Journal, 2020, 56, 1901654.	6.7	15
15	Sleep disordered breathing in adults living with a Fontan circulation and CPAP titration protocol. International Journal of Cardiology, 2020, 317, 70-74.	1.7	5
16	Pharmacological Treatment of Pulmonary Arterial Hypertension in Australia: Current Trends and Challenges. Heart Lung and Circulation, 2020, 29, 1459-1468.	0.4	2
17	Diagnostic delay in pulmonary arterial hypertension: Insights from the Australian and New Zealand pulmonary hypertension registry. Respirology, 2020, 25, 863-871.	2.3	46
18	Understanding the Similarities and Differences between Hepatic and Pulmonary Veno-Occlusive Disease. American Journal of Pathology, 2019, 189, 1159-1175.	3.8	19

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19	Nocturnal hypoxaemia is associated with adverse outcomes in interstitial lung disease. <i>Respirology</i> , 2019, 24, 996-1004.	2.3	35
20	Does Bariatric Surgery Normalize Risks After Total Knee Arthroplasty? Administrative Medicare Data. <i>Journal of the American Academy of Orthopaedic Surgeons Global Research and Reviews</i> , 2019, 3, e19.00102.	0.7	6
21	V/Q SPECTâ€™Normal Values for Lobar Function and Comparison With CT Volumes. <i>Seminars in Nuclear Medicine</i> , 2019, 49, 58-61.	4.6	5
22	Cryobiopsy versus open lung biopsy in the diagnosis of interstitial lung disease (COLDICE): protocol of a multicentre study. <i>BMJ Open Respiratory Research</i> , 2019, 6, e000443.	3.0	17
23	Respiratory effects of trichloroethylene. <i>Respiratory Medicine</i> , 2018, 134, 47-53.	2.9	37
24	Medical Therapy Versus Balloon Angioplasty for CTEPH: A Systematic Review and Meta-Analysis. <i>Heart Lung and Circulation</i> , 2018, 27, 89-98.	0.4	26
25	Pathophysiology of exercise intolerance in pulmonary arterial hypertension. <i>Respirology</i> , 2018, 23, 148-159.	2.3	31
26	Survival of Idiopathic Pulmonary Arterial Hypertension Patients in the Modern Era in Australia and New Zealand. <i>Heart Lung and Circulation</i> , 2018, 27, 1368-1375.	0.4	26
27	Dietary omega-6, but not omega-3, polyunsaturated or saturated fatty acids increase inflammation in primary lung mesenchymal cells. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2018, 314, L922-L935.	2.9	18
28	Clinical phenotypes and outcomes of heritable and sporadic pulmonary veno-occlusive disease: a population-based study. <i>Lancet Respiratory Medicine</i> , the, 2017, 5, 125-134.	10.7	123
29	Right heart function during simulated altitude in patients with pulmonary arterial hypertension. <i>Open Heart</i> , 2017, 4, e000532.	2.3	20
30	Pulmonary veno-occlusive disease as an occupational lung disease. <i>Lancet Respiratory Medicine</i> , the, 2017, 5, e19.	10.7	4
31	Epidemiology and treatment of pulmonary arterial hypertension. <i>Nature Reviews Cardiology</i> , 2017, 14, 603-614.	13.7	310
32	Dead-space ventilation is linked to exercise capacity and survival in distal chronic thromboembolic pulmonary hypertension. <i>Journal of Heart and Lung Transplantation</i> , 2017, 36, 1234-1242.	0.6	37
33	Outcomes of pulmonary arterial hypertension therapy in Australia: is monotherapy adequate?. <i>Internal Medicine Journal</i> , 2017, 47, 1124-1128.	0.8	0
34	Therapeutic approaches to asthma-chronic obstructive pulmonary disease overlap. <i>Expert Review of Clinical Immunology</i> , 2017, 13, 449-455.	3.0	5
35	Tattoo Pigmentâ€™Induced Granulomatous Lymphadenopathy Mimicking Lymphoma. <i>Annals of Internal Medicine</i> , 2017, 167, 830.	3.9	3
36	Screening of Pulmonary Arterial Hypertension. <i>Seminars in Respiratory and Critical Care Medicine</i> , 2017, 38, 596-605.	2.1	2

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37	Are indexed values better for defining exercise pulmonary hypertension?. European Respiratory Journal, 2017, 50, 1700240.	6.7	4
38	An official European Respiratory Society statement: pulmonary haemodynamics during exercise. European Respiratory Journal, 2017, 50, 1700578.	6.7	222
39	To stress or not to stress? Exercise pulmonary haemodynamic testing in systemic sclerosis. European Respiratory Journal, 2016, 48, 1549-1552.	6.7	3
40	Pulmonary veno-occlusive disease. European Respiratory Journal, 2016, 47, 1518-1534.	6.7	289
41	Diagnostic concordance of different criteria for exercise pulmonary hypertension in subjects with normal resting pulmonary artery pressure. European Respiratory Journal, 2016, 48, 254-257.	6.7	31
42	Exercise pathophysiology and the role of oxygen therapy in idiopathic interstitial pneumonia. Respirology, 2016, 21, 1005-1014.	2.3	26
43	Does exercise pulmonary hypertension exist?. Current Opinion in Pulmonary Medicine, 2016, 22, 400-407.	2.6	5
44	Resting pulmonary artery pressure of 21â€“24 mmHg predicts abnormal exercise haemodynamics. European Respiratory Journal, 2016, 47, 1436-1444.	6.7	44
45	Loss of Vascular Distensibility During Exercise Is an Early Hemodynamic Marker of Pulmonary Vascular Disease. Chest, 2016, 149, 353-361.	0.8	55
46	Survival outcomes in severe congenital versus non-congenital pulmonary hypertension. Heart Asia, 2016, 8, 3-7.	1.1	6
47	Genetic counselling in a national referral centre for pulmonary hypertension. European Respiratory Journal, 2016, 47, 541-552.	6.7	87
48	The emerging role of the contractile and vascular reserves in pulmonary arterial hypertension. European Respiratory Journal, 2015, 45, 1758-1759.	6.7	1
49	Dobutamine stress for evaluation of right ventricular reserve in pulmonary arterial hypertension. European Respiratory Journal, 2015, 45, 700-708.	6.7	66
50	Differential deposition of fibronectin by asthmatic bronchial epithelial cells. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2015, 309, L1093-L1102.	2.9	15
51	Response to Letter Regarding Article, "Advances in Therapeutic Interventions for Patients With Pulmonary Arterial Hypertension". Circulation, 2015, 132, e154.	1.6	3
52	Chemotherapy-Induced Pulmonary Hypertension. American Journal of Pathology, 2015, 185, 356-371.	3.8	149
53	Criteria for diagnosis of exercise pulmonary hypertension. European Respiratory Journal, 2015, 46, 728-737.	6.7	213
54	The 2015 ESC/ERS Guidelines for the diagnosis and treatment of pulmonary hypertension: a practical chronicle of progress. European Respiratory Journal, 2015, 46, 879-882.	6.7	67

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55	Early detection of pulmonary arterial hypertension. <i>Nature Reviews Cardiology</i> , 2015, 12, 143-155.	13.7	110
56	Pulmonary hypertension leads to a loss of gravity dependent redistribution of regional lung perfusion: a SPECT/CT study. <i>Heart</i> , 2014, 100, 47-53.	2.9	33
57	Assessment of ventriculo-arterial interaction in pulmonary arterial hypertension using wave intensity analysis. <i>European Respiratory Journal</i> , 2014, 43, 1804-1807.	6.7	20
58	Protecting our children from environmental tobacco smoke: one of our great healthcare challenges. <i>European Heart Journal</i> , 2014, 35, 2452-2453.	2.2	4
59	Advances in Therapeutic Interventions for Patients With Pulmonary Arterial Hypertension. <i>Circulation</i> , 2014, 130, 2189-2208.	1.6	278
60	Dobutamine Stress Echocardiography for the Assessment of Pressure-Flow Relationships of the Pulmonary Circulation. <i>Chest</i> , 2014, 146, 959-966.	0.8	40
61	Abnormal Pulmonary Artery Stiffness in Pulmonary Arterial Hypertension: In Vivo Study with Intravascular Ultrasound. <i>PLoS ONE</i> , 2012, 7, e33331.	2.5	37
62	Pregnancy outcomes in the current era of cystic fibrosis care: A 15-year experience. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2011, 51, 220-224.	1.0	33
63	Early detection of pulmonary vascular disease in pulmonary arterial hypertension: time to move forward. <i>European Heart Journal</i> , 2011, 32, 2489-2498.	2.2	132
64	Improvement in hepatopulmonary syndrome after methadone withdrawal: A case report with implications for disease mechanism. <i>Liver Transplantation</i> , 2010, 16, 870-873.	2.4	7