Mariko S Koh

List of Publications by Year in descending order

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Version: 2024-02-01

279798 289244 75 1,896 23 40 citations h-index g-index papers 75 75 75 2319 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Assessing the cost-effectiveness of mepolizumab as add-on therapy to standard of care for severe eosinophilic asthma in Singapore. Journal of Asthma, 2022, 59, 189-199.	1.7	10
2	High Frequency of Allergic Bronchopulmonary Aspergillosis in Bronchiectasis-COPD Overlap. Chest, 2022, 161, 40-53.	0.8	8
3	Relationship between local weather, air pollution and hospital attendances for urticaria in children: Time stratified analysis of 12,002 cases. Clinical and Experimental Allergy, 2022, 52, 180-182.	2.9	4
4	Spillover Effects of COVID-19 on Essential Chronic Care and Ways to Foster Health System Resilience to Support Vulnerable Non-COVID Patients: A Multistakeholder Study. Journal of the American Medical Directors Association, 2022, 23, 7-14.	2.5	21
5	Global Variability in Administrative Approval Prescription Criteria for Biologic Therapy in Severe Asthma. Journal of Allergy and Clinical Immunology: in Practice, 2022, 10, 1202-1216.e23.	3.8	22
6	Managing asthma in the COVID-19 pandemic and current recommendations from professional bodies: a review. Journal of Asthma, 2021, 58, 1536-1543.	1.7	14
7	Impact of psychological impairment on quality of life and work impairment in severe asthma. Journal of Asthma, 2021, 58, 1544-1553.	1.7	5
8	A high-risk airway mycobiome is associated with frequent exacerbation and mortality in COPD. European Respiratory Journal, 2021, 57, 2002050.	6.7	44
9	Economic burden of asthma in Singapore. BMJ Open Respiratory Research, 2021, 8, e000654.	3.0	17
10	Integrative microbiomics in bronchiectasis exacerbations. Nature Medicine, 2021, 27, 688-699.	30.7	105
11	Heterogeneity of non-cystic-fibrosis bronchiectasis in multiethnic Singapore: A prospective cohort study at a tertiary pulmonology centre. Annals of the Academy of Medicine, Singapore, 2021, 50, 556-565.	0.4	2
12	Eosinophilic and Noneosinophilic Asthma. Chest, 2021, 160, 814-830.	0.8	109
13	Dysfunctional Bronchial Cilia Are a Feature of Chronic Obstructive Pulmonary Disease (COPD). COPD: Journal of Chronic Obstructive Pulmonary Disease, 2021, 18, 657-663.	1.6	12
14	The mediating role of trust in physician and self-efficacy in understanding medication adherence in severe asthma. Respiratory Medicine, 2021, 190, 106673.	2.9	8
15	Improving asthma care with Asthma-COPD Afterhours Respiratory Nurse at Emergency (A-CARE). BMJ Open Quality, 2020, 9, e000894.	1.1	2
16	Challenges faced in managing adult asthma: A perspective from Asian countries. Respirology, 2020, 25, 1235-1242.	2.3	14
17	International severe asthma registry (ISAR): protocol for a global registry. BMC Medical Research Methodology, 2020, 20, 212.	3.1	29
18	Environmental fungal sensitisation associates with poorer clinical outcomes in COPD. European Respiratory Journal, 2020, 56, 2000418.	6.7	44

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19	Increased Chitotriosidase Is Associated With Aspergillus and Frequent Exacerbations in South-East Asian Patients With Bronchiectasis. Chest, 2020, 158, 512-522.	0.8	15
20	Coronavirus disease 2019 (COVID-19): an evidence map of medical literature. BMC Medical Research Methodology, 2020, 20, 177.	3.1	68
21	"High-Risk―Clinical and Inflammatory Clusters in COPD of Chinese Descent. Chest, 2020, 158, 145-156.	0.8	14
22	Metagenomics Reveals a Core Macrolide Resistome Related to Microbiota in Chronic Respiratory Disease. American Journal of Respiratory and Critical Care Medicine, 2020, 202, 433-447.	5.6	58
23	Comparison of exacerbation phenotypes among patients with severe asthma. Allergy and Asthma Proceedings, 2020, 41, e67-e79.	2.2	3
24	Impact of Air Pollution and Trans-Boundary Haze on Nation-Wide Emergency Department Visits and Hospital Admissions in Singapore. Annals of the Academy of Medicine, Singapore, 2020, 49, 78-87.	0.4	5
25	FDA Boxed Warning for Montelukast: Impact on Adult Severe Asthmatics?. Annals of the Academy of Medicine, Singapore, 2020, 49, 1029-1030.	0.4	0
26	Blood eosinophil count correlates with severity of respiratory failure in lifeâ€threatening asthma and predicts risk of subsequent exacerbations. Clinical and Experimental Allergy, 2019, 49, 1578-1586.	2.9	16
27	Asthma phenotypes in a multi-ethnic Asian cohort. Respiratory Medicine, 2019, 157, 42-48.	2.9	9
28	A 53-Year-Old Man Presenting With Diplopia and Cavitary Lung Nodules. Chest, 2019, 155, e107-e112.	0.8	1
29	Treatable traits can be identified in a severe asthma registry and predict future exacerbations. Respirology, 2019, 24, 37-47.	2.3	136
30	Distinct "lmmunoallertypes―of Disease and High Frequencies of Sensitization in Non–Cystic Fibrosis Bronchiectasis. American Journal of Respiratory and Critical Care Medicine, 2019, 199, 842-853.	5.6	57
31	Working while unwell: Workplace impairment in people with severe asthma. Clinical and Experimental Allergy, 2018, 48, 650-662.	2.9	57
32	Letter from Singapore. Respirology, 2018, 23, 228-229.	2.3	2
33	The Aftermath of Relieving an Upper Airway Obstruction. A Case of Postobstructive Pulmonary Edema. American Journal of Respiratory and Critical Care Medicine, 2018, 198, e106-e108.	5.6	0
34	Precision medicine in united airways disease: A "treatable traits―approach. Allergy: European Journal of Allergy and Clinical Immunology, 2018, 73, 1964-1978.	5.7	73
35	Immunological corollary of the pulmonary mycobiome in bronchiectasis: the CAMEB study. European Respiratory Journal, 2018, 52, 1800766.	6.7	105
36	A new therapeutic avenue for bronchiectasis: Dry powder inhaler of ciprofloxacin nanoplex exhibits superior ex vivo mucus permeability and antibacterial efficacy to its native ciprofloxacin counterpart. International Journal of Pharmaceutics, 2018, 547, 368-376.	5.2	16

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37	Impact of simulation training on performance and outcomes of endobronchial ultrasound-guided transbronchial needle aspiration performed by trainees in a tertiary academic hospital. Journal of Thoracic Disease, 2018, 10, 5621-5635.	1.4	6
38	Primary pulmonary lymphoepithelioma-like carcinoma in Singapore. Annals of Thoracic Medicine, 2018, 13, 30.	1.8	22
39	Compliance With Asthma Guidelines and Association With Outcomes in the Emergency Department of a Tertiary Care Teaching Hospital. Journal of Acute Medicine, 2018, 8, 119-126.	0.2	2
40	Understanding COPD-overlap syndromes. Expert Review of Respiratory Medicine, 2017, 11, 285-298.	2.5	47
41	Longâ€term future risk of severe exacerbations: Distinct 5â€year trajectories of problematic asthma. Allergy: European Journal of Allergy and Clinical Immunology, 2017, 72, 1398-1405.	5.7	36
42	Is bronchial thermoplasty costâ€effective as treatment for problematic asthma patients? <scp>S</scp> ingapore's perspective on a global model. Respirology, 2017, 22, 1102-1109.	2.3	21
43	The emergence of i Aspergillus i species in chronic respiratory disease. Frontiers in Bioscience - Scholar, 2017, 9, 127-138.	2.1	27
44	Sensitization to Aspergillus species is associated with frequent exacerbations in severe asthma. Journal of Asthma and Allergy, 2017, Volume10, 131-140.	3.4	61
45	Role of bronchoprovocation tests in identifying exercise-induced bronchoconstriction in a non-athletic population: a pilot study. Journal of Thoracic Disease, 2017, 9, 537-542.	1.4	2
46	Asthma in Singapore: Past, Present and Future. Annals of the Academy of Medicine, Singapore, 2017, 46, 81-83.	0.4	4
47	Primary angiomatoid fibrous histiocytoma of the lung with mediastinal lymph node metastasis. Human Pathology, 2016, 58, 134-137.	2.0	15
48	4â€"year trajectory of medication adherence amongst severe asthma patients: Risk factors and impact on asthma control., 2016,,.		1
49	Utility of Endobronchial Ultrasound-Guided Transbronchial Needle Aspiration in Diagnosis of Intrathoracic Lymphadenopathy in Patients with Human Immunodeficiency Virus Infection. BioMed Research International, 2015, 2015, 1-5.	1.9	6
50	Radial endobronchial ultrasound in diagnosing peripheral lung lesions in a high tuberculosis setting. BMC Pulmonary Medicine, 2015, 15, 90.	2.0	18
51	Impact of comorbidities on chronic obstructive pulmonary disease (COPD) exacerbations in Singapore. , 2015, , .		0
52	Predictors of exacerbations in hospitalised patients with bronchiectasis: A retrospective study in an Asian population., 2015, , .		0
53	Fixed airways obstruction among patients with severe asthma: findings from the Singapore General Hospital-Severe Asthma Phenotype Study. BMC Pulmonary Medicine, 2014, 14, 191.	2.0	9
54	Can Bariatric Surgery be Performed Safely in Patients with Severe Treatment-Resistant Asthma?. Obesity Surgery, 2014, 24, 334-336.	2.1	7

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55	Frequent attenders to the ED: patients who present with repeated asthma exacerbations. American Journal of Emergency Medicine, 2014, 32, 895-899.	1.6	10
56	Predictive Factors of the Exacerbation-Prone Phenotype Among Severe Asthmatics in Singapore. Chest, 2014, 145, 20A.	0.8	0
57	Feasibility of endobronchial ultrasound in mechanically ventilated patients. Annals of the Academy of Medicine, Singapore, 2014, 43, 238-40.	0.4	4
58	Use of endobronchial ultrasound-guided transbronchial needle aspiration (EBUS-TBNA) in the diagnosis of granulomatous mediastinal lymphadenopathy. Annals of the Academy of Medicine, Singapore, 2014, 43, 250-4.	0.4	10
59	A review of psychological dysfunction in asthma: affective, behavioral and cognitive factors. Journal of Asthma, 2013, 50, 915-921.	1.7	18
60	A randomized controlled trial comparing minichest tube and needle aspiration in outpatient management of primary spontaneous pneumothorax. American Journal of Emergency Medicine, 2011, 29, 1152-1157.	1.6	62
61	A strategy to improve the yield of transbronchial needle aspiration. Surgical Endoscopy and Other Interventional Techniques, 2010, 24, 2105-2109.	2.4	8
62	Economic analysis of endobronchial ultrasound (EBUS) as a tool in the diagnosis and staging of lung cancer in Singapore. International Journal of Technology Assessment in Health Care, 2010, 26, 170-174.	0.5	17
63	A Patient With Hearing Loss, Mediastinal Lymphadenopathy, and Cavitatory Pulmonary Nodules. Chest, 2010, 138, 1500-1504.	0.8	2
64	Endobronchial ultrasound-guided transbronchial needle aspiration in the diagnosis and staging of lung cancer. Thoracic Cancer, 2010 , 1 , $9-16$.	1.9	7
65	Long-acting beta2-agonists versus theophylline for maintenance treatment of asthma. The Cochrane Library, 2009, 2009, CD001281.	2.8	46
66	Inhaled corticosteroids compared to placebo for prevention of exercise induced bronchoconstriction. The Cochrane Library, 2009, 2009, CD002739.	2.8	21
67	Endobronchial ultrasound. Respiratory Medicine, 2009, 103, 1406-1414.	2.9	66
68	Advances in lung cancer diagnosis and staging: endobronchial ultrasound. Internal Medicine Journal, 2008, 38, 85-89.	0.8	28
69	Evidence-based pharmacologic treatment for mild asthma. International Journal of Clinical Practice, 2007, 61, 1375-1379.	1.7	13
70	The natural history of asthma from childhood to adulthood. International Journal of Clinical Practice, 2007, 61, 1371-1374.	1.7	25
71	CYTOKINE CHANGES IN SEVERE PULMONARY TUBERCULOSIS AFTER INITIATION OF TREATMENT: A PILOT STUDY. Chest, 2005, 128, 403S.	0.8	0
72	Novel management of a large chronic bronchocutaneous fistula after lobectomy. Interactive Cardiovascular and Thoracic Surgery, 2005, 4, 248-249.	1.1	4

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73	Spontaneous Pneumothorax Outcome Study (SPOT phase I): a 2-year review. European Journal of Emergency Medicine, 2004, 11, 89-94.	1.1	12
74	Negative pressure pulmonary oedema in the medical intensive care unit. Intensive Care Medicine, 2003, 29, 1601-1604.	8.2	60
75	Is decompressive craniectomy for acute cerebral infarction of any benefit?. World Neurosurgery, 2000, 53, 225-230.	1.3	94