Koichiro Tatsumi

List of Publications by Year in descending order

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221 3,791 30 51 papers citations h-index 230 230 5475

230 230 230 5475
all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Selexipag for the treatment of chronic thromboembolic pulmonary hypertension. European Respiratory Journal, 2022, 60, 2101694.	3.1	26
2	What are the factors affecting the recovery rate of bronchoalveolar lavage fluid?. Clinical Respiratory Journal, 2022, 16, 142-151.	0.6	4
3	Preliminary study regarding the predicted body weight-based dexamethasone therapy in patients with COVID-19 pneumonia. Pulmonary Pharmacology and Therapeutics, 2022, 72, 102108.	1.1	3
4	Transcriptome Analysis of Peripheral Blood Mononuclear Cells in Pulmonary Sarcoidosis. Frontiers in Medicine, 2022, 9, 822094.	1.2	6
5	Multi‑omics analysis of right ventricles in rat models of pulmonary arterial hypertension: Consideration of mitochondrial biogenesis by chrysin. International Journal of Molecular Medicine, 2022, 49, .	1.8	3
6	Clinical Characteristics and Risk Factors of Lung Injury Induced by Nab-Paclitaxel. Drug Design, Development and Therapy, 2022, Volume 16, 759-767.	2.0	5
7	Altered gut microbiota and its association with inflammation in patients with chronic thromboembolic pulmonary hypertension: a single-center observational study in Japan. BMC Pulmonary Medicine, 2022, 22, 138.	0.8	8
8	The Isoquinoline-Sulfonamide Compound H-1337 Attenuates SU5416/Hypoxia-Induced Pulmonary Arterial Hypertension in Rats. Cells, 2022, 11, 66.	1.8	5
9	Heterogeneity of Lung Density in Patients With Chronic Thromboembolic Pulmonary Hypertension (CTEPH). Academic Radiology, 2022, , .	1.3	O
10	Clinical evaluation of drug–drug interactions between the cytochrome P450 substrates selexipag and clopidogrel in Japanese volunteers. British Journal of Clinical Pharmacology, 2021, 87, 1903-1911.	1.1	0
11	Metabolic remodeling in the right ventricle of rats with severe pulmonary arterial hypertension. Molecular Medicine Reports, 2021, 23, .	1.1	11
12	Heritable pulmonary arterial hypertension complicated by multiple pulmonary arteriovenous malformations. Respiratory Medicine Case Reports, 2021, 32, 101352.	0.2	0
13	Improvements in French risk stratification score were correlated with reductions in mean pulmonary artery pressure in pulmonary arterial hypertension: a subanalysis of the Japan Pulmonary Hypertension Registry (JAPHR). BMC Pulmonary Medicine, 2021, 21, 28.	0.8	2
14	Risk factors for skeletal-related events in non-small cell lung cancer patients treated with bone-modifying agents. Supportive Care in Cancer, 2021, 29, 4081-4088.	1.0	2
15	Prognostic value of lymphocyte counts in bronchoalveolar lavage fluid in patients with acute respiratory failure: a retrospective cohort study. Journal of Intensive Care, 2021, 9, 21.	1.3	4
16	The clinical characteristics, treatment, and survival of portopulmonary hypertension in Japan. BMC Pulmonary Medicine, 2021, 21, 89.	0.8	7
17	Multi-Institutional Prospective Cohort Study of Patients With Pulmonary Hypertension Associated With Respiratory Diseases. Circulation Journal, 2021, 85, 333-342.	0.7	10
18	Selective targeting of KRAS-driven lung tumorigenesis via unresolved ER stress. JCI Insight, 2021, 6, .	2.3	2

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19	Risk Factors for Acute Exacerbation Following Bronchoalveolar Lavage in Patients with Suspected Idiopathic Pulmonary Fibrosis: A Retrospective Cohort Study. Advances in Respiratory Medicine, 2021, 89, 101-109.	0.5	6
20	Cell Tracking Suggests Pathophysiological and Therapeutic Role of Bone Marrow Cells in Sugen5416/Hypoxia Rat Model of Pulmonary Arterial Hypertension. Canadian Journal of Cardiology, 2021, 37, 913-923.	0.8	0
21	Pathophysiological Roles of Stress-Activated Protein Kinases in Pulmonary Fibrosis. International Journal of Molecular Sciences, 2021, 22, 6041.	1.8	20
22	Serum anti-DIDO1, anti-CPSF2, and anti-FOXJ2 antibodies as predictive risk markers for acute ischemic stroke. BMC Medicine, 2021, 19, 131.	2.3	13
23	Dynamic Quantitative Magnetic Resonance Imaging Assessment of Areas of the Lung During Free-Breathing of Patients with Chronic Obstructive Pulmonary Disease. Academic Radiology, 2021, , .	1.3	6
24	Bronchiolitis obliterans after stem cell transplantation for hematologic malignancies rescued by lung transplantation: A report of two cases. Respiratory Investigation, 2021, 59, 559-563.	0.9	3
25	Characteristics of patients meeting the new definition of pre-capillary pulmonary hypertension (Nice) Tj ETQq1	1 0.78431 0.8	4 rgBT /Overl
26	A case of pulmonary arterial hypertension with V/Q SPECT / CT that showed localized uptake of 99mTc just below the pleura and a unique distribution. Respirology Case Reports, 2021, 9, e0847.	0.3	0
27	A preclinical research platform to evaluate photosensitizers for transbronchial localization and phototherapy of lung cancer using an orthotopic mouse model. Translational Lung Cancer Research, 2021, 10, 243-251.	1.3	2
28	Interventricular septal curvature as an additional echocardiographic parameter for evaluating chronic thromboembolic pulmonary hypertension: a single-center retrospective study. BMC Pulmonary Medicine, 2021, 21, 328.	0.8	1
29	A case of sarcoidosis with multiple axial skeleton lesion detected by FDG-PET. The Japanese Journal of Sarcoidosis and Other Granulomatous Disorders, 2021, 41, 82-85.	0.1	0
30	Functional Roles for CD26/DPP4 in Mediating Inflammatory Responses of Pulmonary Vascular Endothelial Cells. Cells, 2021, 10, 3508.	1.8	9
31	Vascular involvement in chronic thromboembolic pulmonary hypertension is associated with spirometry obstructive impairment. BMC Pulmonary Medicine, 2021, 21, 407.	0.8	7
32	Pulmonary hypertension with a low cardiac index requires a higher PaO 2 level to avoid tissue hypoxia. Respirology, 2020, 25, 97-103.	1.3	4
33	Protective role of endothelial progenitor cells stimulated by riociguat in chronic thromboembolic pulmonary hypertension. International Journal of Cardiology, 2020, 299, 263-270.	0.8	12
34	The positive effect of student-oriented clinical clerkship rounds employing role-play and peer review on the clinical performance and professionalism of clerkship students. Medical Teacher, 2020, 42, 73-78.	1.0	8
35	A Randomized Controlled Trial of Telemedicine for Long-Term Sleep Apnea Continuous Positive Airway Pressure Management. Annals of the American Thoracic Society, 2020, 17, 329-337.	1.5	31
36	Characteristics of Japanese elderly patients with pulmonary arterial hypertension. Pulmonary Circulation, 2020, 10, 1-13.	0.8	6

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37	Effects of pulmonary endarterectomy on pulmonary hemodynamics in chronic thromboembolic pulmonary hypertension, evaluated by interventricular septum curvature. Pulmonary Circulation, 2020, 10, 1-9.	0.8	3
38	Objective quantitative multidetector computed tomography assessments in patients with combined pulmonary fibrosis with emphysema: Relationship with pulmonary function and clinical events. PLoS ONE, 2020, 15, e0239066.	1.1	6
39	Inhibition of the SET8 Pathway Ameliorates Lung Fibrosis Even Through Fibroblast Dedifferentiation. Frontiers in Molecular Biosciences, 2020, 7, 192.	1.6	8
40	Reply to letter to Editor. International Journal of Cardiology, 2020, 307, 164.	0.8	0
41	Transcriptomic Evaluation of Pulmonary Fibrosis-Related Genes: Utilization of Transgenic Mice with Modifying p38 Signal in the Lungs. International Journal of Molecular Sciences, 2020, 21, 6746.	1.8	9
42	PAD4 Deficiency Improves Bleomycin-induced Neutrophil Extracellular Traps and Fibrosis in Mouse Lung. American Journal of Respiratory Cell and Molecular Biology, 2020, 63, 806-818.	1.4	53
43	Feasibility and accuracy of rapid on-site evaluation of touch imprint cytology during transbronchial biopsy. Journal of Thoracic Disease, 2020, 12, 3057-3064.	0.6	9
44	Long-term efficacy of pulmonary rehabilitation with home-based or low frequent maintenance programs in patients with chronic obstructive pulmonary disease: a meta-analysis. Annals of Palliative Medicine, 2020, 9, 2606-2615.	0.5	14
45	Presence of concurrent sarcoid-like granulomas indicates better survival in cancer patients: a retrospective cohort study. ERJ Open Research, 2020, 6, 00061-2020.	1.1	15
46	Severe thrombocytopenia in patients with idiopathic pulmonary arterial hypertension provided several strategies for lung transplantation. Pulmonary Circulation, 2020, 10, 1-4.	0.8	4
47	Validation of a new serum granulocyte–macrophage colony-stimulating factor autoantibody testing kit. ERJ Open Research, 2020, 6, 00259-2019.	1.1	7
48	Successful transcatheter arterial embolization in an asymptomatic patient with primary racemose hemangioma of the bronchial artery. Respiratory Medicine Case Reports, 2020, 30, 101060.	0.2	1
49	Tolerability of nintedanib-related diarrhea in patients with idiopathic pulmonary fibrosis. Pulmonary Pharmacology and Therapeutics, 2020, 62, 101917.	1.1	9
50	Clinical significance of anti-glycopeptidolipid-core IgA antibodies in patients newly diagnosed with Mycobacterium avium complex lung disease. Respiratory Medicine, 2020, 171, 106086.	1.3	4
51	Spondylodiscitis and spinal epidural abscess related to longâ€ŧerm placement of an airway stent for malignant central airway obstruction. Thoracic Cancer, 2020, 11, 2343-2346.	0.8	1
52	Circulating Anti-Sorting Nexins 16 Antibodies as an Emerging Biomarker of Coronary Artery Disease in Patients with Obstructive Sleep Apnea. Diagnostics, 2020, 10, 71.	1.3	7
53	Clinical characteristics and risk factors of drugâ€induced lung injury by ALK tyrosine kinase inhibitors: A single center retrospective analysis. Thoracic Cancer, 2020, 11, 1495-1502.	0.8	5
54	Psychometric Validation of a Japanese Version of the emPHasis-10 Questionnaire, a Patient-Reported Outcome Measure for Pulmonary Hypertension ― Multicenter Study in Japan ―. Circulation Reports, 2020, 2, 255-259.	0.4	5

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55	Nocturnal Hypoxemia and High Circulating TNF-α Levels in Chronic Thromboembolic Pulmonary Hypertension. Internal Medicine, 2020, 59, 1819-1826.	0.3	10
56	Transcriptomic changes involved in the dedifferentiation of myofibroblasts derived from the lung of a patient with idiopathic pulmonary fibrosis. Molecular Medicine Reports, 2020, 22, 1518-1526.	1.1	11
57	Adult cases of late-onset congenital central hypoventilation syndrome and paired-like homeobox 2B-mutation carriers: an additional case report and pooled analysis. Journal of Clinical Sleep Medicine, 2020, 16, 1891-1900.	1.4	10
58	The Gender–Age–Physiology System as a Prognostic Model in Patients with Idiopathic Pulmonary Fibrosis Treated with Nintedanib: A Longitudinal Cohort Study. Advances in Respiratory Medicine, 2020, 88, 369-376.	0.5	3
59	Title is missing!. , 2020, 15, e0239066.		0
60	Title is missing!. , 2020, 15, e0239066.		0
61	Title is missing!. , 2020, 15, e0239066.		0
62	Title is missing!. , 2020, 15, e0239066.		0
63	Pulmonary Hypertension that Developed During Treatment for Hepatopulmonary Syndrome and Pulmonary Arteriovenous Malformation. Internal Medicine, 2019, 58, 1765-1769.	0.3	6
64	S100A12 inhibits fibroblast migration via the receptor for advanced glycation end products and p38 MAPK signaling. In Vitro Cellular and Developmental Biology - Animal, 2019, 55, 656-664.	0.7	8
65	<p>Differences in tolerability of pirfenidone between elderly and younger patients with idiopathic pulmonary fibrosis</p> . Drug Design, Development and Therapy, 2019, Volume 13, 2295-2303.	2.0	13
66	Inhaled GM-CSF for Pulmonary Alveolar Proteinosis. New England Journal of Medicine, 2019, 381, 923-932.	13.9	103
67	<p>Utility of nintedanib for severe idiopathic pulmonary fibrosis: a single-center retrospective study [Response to letter]</p> . Drug Design, Development and Therapy, 2019, Volume 13, 1687-1688.	2.0	0
68	Adverse events in patients with ulcerative colitis treated with indigo naturalis: a Japanese nationwide survey. Journal of Gastroenterology, 2019, 54, 891-896.	2.3	31
69	Involvement of pulmonary arteriopathy in the development and severity of reperfusion pulmonary edema after pulmonary endarterectomy. Pulmonary Circulation, 2019, 9, 1-9.	0.8	6
70	Characterization of pulmonary intimal sarcoma cells isolated from a surgical specimen: In vitro and in vivo study. PLoS ONE, 2019, 14, e0214654.	1.1	2
71	Transbronchial evaluation of peripheral pulmonary lesions using ultrasonic spectrum analysis in lung cancer patients. Respirology, 2019, 24, 1005-1010.	1.3	2
72	Drug library screen reveals benzimidazole derivatives as selective cytotoxic agents for KRAS-mutant lung cancer. Cancer Letters, 2019, 451, 11-22.	3.2	28

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73	Clinical characteristics and prognosis in patients with chronic thromboembolic pulmonary hypertension and a concomitant psychiatric disorder. Pulmonary Circulation, 2019, 9, 1-9.	0.8	7
74	Recurrence of Pulmonary Arteriovenous Malformation with Non-tuberculous Mycobacteria Infection Caused by Perfusion from the Pulmonary Artery and Bronchial Artery after Coil Embolization. Internal Medicine, 2019, 58, 1593-1596.	0.3	2
75	<p>Single-use suvorexant for treating insomnia during overnight polysomnography in patients with suspected obstructive sleep apnea: a single-center experience</p> . Drug Design, Development and Therapy, 2019, Volume 13, 809-816.	2.0	5
76	Guidelines for the Treatment of Pulmonary Hypertension (JCS 2017/JPCPHS 2017). Circulation Journal, 2019, 83, 842-945.	0.7	132
77	An Analysis of the Clinical Benefit of 37 Bronchoalveolar Lavage Procedures in Patients with Hematologic Disease and Pulmonary Complications. Internal Medicine, 2019, 58, 1073-1080.	0.3	0
78	Elevated levels of autoantibodies against EXD2 and PHAX in the sera of patients with chronic thromboembolic pulmonary hypertension. PLoS ONE, 2019, 14, e0211377.	1.1	5
79	Pulmonary Hypertension Exacerbated by Nintedanib Administration for Idiopathic Pulmonary Fibrosis. Internal Medicine, 2019, 58, 965-968.	0.3	8
80	A novel biosimulator based on ex vivo porcine lungs for training in peripheral tissue sampling using endobronchial ultrasonography with a guide sheath. Journal of Thoracic Disease, 2019, 11, 4152-4158.	0.6	3
81	Longitudinal changes in structural lung abnormalities using MDCT in chronic obstructive pulmonary disease with asthma-like features. PLoS ONE, 2019, 14, e0227141.	1.1	2
82	Features of radiological and physiological findings in pulmonary capillary hemangiomatosis: an updated pooled analysis of confirmed diagnostic cases. Pulmonary Circulation, 2019, 9, 1-8.	0.8	3
83	Comprehensive lipid profiling of bleomycinâ€induced lung injury. Journal of Applied Toxicology, 2019, 39, 658-671.	1.4	14
84	Use of vasodilators for the treatment of pulmonary veno-occlusive disease and pulmonary capillary hemangiomatosis: A systematic review. Respiratory Investigation, 2019, 57, 183-190.	0.9	14
85	Safety of diagnostic flexible bronchoscopy in patients with echocardiographic evidence of pulmonary hypertension. Respiratory Investigation, 2019, 57, 73-78.	0.9	7
86	Molecular mechanisms underlying dedifferentiation of pathogenic lung myofibroblasts Proceedings for Annual Meeting of the Japanese Pharmacological Society, 2019, 92, 1-0-07.	0.0	0
87	Title is missing!. , 2019, 14, e0227141.		0
88	Title is missing!. , 2019, 14, e0227141.		0
89	Title is missing!. , 2019, 14, e0227141.		0
90	Title is missing!. , 2019, 14, e0227141.		0

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91	Title is missing!. , 2019, 14, e0227141.		O
92	Title is missing!. , 2019, 14, e0227141.		0
93	Veno-venous extracorporeal membrane oxygenation bridged living-donor lung transplantation for rapid progressive respiratory failure with pleuroparenchymal fibroelastosis after allogeneic hematopoietic stem cell transplantation. Respiratory Investigation, 2018, 56, 258-262.	0.9	11
94	Inhibition of Gli leads to antitumor growth and enhancement of cisplatin-induced cytotoxicity in large cell neuroendocrine carcinoma of the lung. Oncology Reports, 2018, 39, 1148-1154.	1.2	7
95	Heart Rate and Oxygen Saturation Change Patterns During 6-min Walk Test in Subjects With Chronic Thromboembolic Pulmonary Hypertension. Respiratory Care, 2018, 63, 573-583.	0.8	8
96	Isolation and characterization of endothelial-to-mesenchymal transition cells in pulmonary arterial hypertension. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2018, 314, L118-L126.	1.3	74
97	The effects of pirfenidone in patients with an acute exacerbation of interstitial pneumonia. Clinical Respiratory Journal, 2018, 12, 1550-1558.	0.6	11
98	Evaluation of the clinical characteristics of everolimus-induced lung injury and determination of associated risk factors. Respiratory Medicine, 2018, 134, 6-11.	1.3	7
99	Endothelial cells from pulmonary endarterectomy specimens possess a high angiogenic potential and express high levels of hepatocyte growth factor. BMC Pulmonary Medicine, 2018, 18, 197.	0.8	8
100	Risk factors for pneumonia in patients with schizophrenia. Neuropsychopharmacology Reports, 2018, 38, 204-209.	1.1	21
101	Impact of Arterial Stiffness on WatchPAT Variables in Patients With Obstructive Sleep Apnea. Journal of Clinical Sleep Medicine, 2018, 14, 319-325.	1.4	15
102	Effectiveness and Outcome of Pulmonary Arterial Hypertension-Specific Therapy in Japanese Patients With Pulmonary Arterial Hypertension. Circulation Journal, 2018, 82, 275-282.	0.7	78
103	Identification of factors during bronchoscopy that affect patient reluctance to undergo repeat examination: Questionnaire analysis after initial bronchoscopy. PLoS ONE, 2018, 13, e0208495.	1.1	8
104	Utility of nintedanib for severe idiopathic pulmonary fibrosis: a single-center retrospective study. Drug Design, Development and Therapy, 2018, Volume 12, 3369-3375.	2.0	19
105	DPP4 inhibition by sitagliptin attenuates LPS-induced lung injury in mice. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2018, 315, L834-L845.	1.3	89
106	Tocilizumab-effective multicentric Castleman's disease with infiltration of eosinophil and IgG4-positive plasma cells: A case report. Respiratory Medicine Case Reports, 2018, 25, 25-29.	0.2	3
107	Risk Factors for Death from Psychiatric Hospital-acquired Pneumonia. Internal Medicine, 2018, 57, 2473-2478.	0.3	7
108	Efficacy of End-Tidal Capnography Monitoring during Flexible Bronchoscopy in Nonintubated Patients under Sedation: A Randomized Controlled Study. Respiration, 2018, 96, 355-362.	1.2	14

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109	Balloon pulmonary angioplasty for chronic thromboembolic pulmonary hypertension: A systematic review. Respiratory Investigation, 2018, 56, 332-341.	0.9	42
110	Long-Term Outcome of Chronic Thromboembolic Pulmonary Hypertension at a Single Japanese Pulmonary Endarterectomy Center. Circulation Journal, 2018, 82, 1428-1436.	0.7	23
111	<i>Aspergillus</i> Sternomyelitis Developed from Chronic Pulmonary Aspergillosis as a Late Complication to Lobectomy for Lung Cancer. Internal Medicine, 2018, 57, 2991-2994.	0.3	4
112	Partial anomalous pulmonary venous return with dual drainage to the superior vena cava and left atrium with pulmonary hypertension. Respiratory Medicine Case Reports, 2018, 25, 112-115.	0.2	2
113	Cytomegalovirus Pneumonia with Progressive Lung Volume Loss. American Journal of Case Reports, 2018, 19, 1393-1397.	0.3	2
114	Circulating autoantibodies against neuroblastoma suppressor of tumorigenicity 1 (NBL1): A potential biomarker for coronary artery disease in patients with obstructive sleep apnea. PLoS ONE, 2018, 13, e0195015.	1.1	12
115	Heat shock protein 90 inhibitors augment endogenous wild-type p53 expression but down-regulate the adenovirally-induced expression by inhibiting a proteasome activity. Oncotarget, 2018, 9, 26130-26143.	0.8	11
116	Obstructive Sleep Apnea in a Severely Obese Child With Combined Central Sleep Apnea and Sleep-Related Hypoventilation Disorder Caused by a Medullary Tumor. Journal of Clinical Sleep Medicine, 2018, 14, 1071-1074.	1.4	7
117	V. Pulmonary Hypertension Associated with Respiratory Diseases. The Journal of the Japanese Society of Internal Medicine, 2018, 107, 226-233.	0.0	0
118	Pulmonary arteriovenous fistula complicated by venous thromboembolism and paradoxical cerebral infarction during early pregnancy. BMJ Case Reports, 2018, 2018, bcr-2017-222519.	0.2	3
119	Radiographic evaluation of nursing―and healthcareâ€associated pneumonia. Geriatrics and Gerontology International, 2017, 17, 41-47.	0.7	3
120	Development of chronic allergic responses by dampening Bcl6-mediated suppressor activity in memory T helper 2 cells. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, E741-E750.	3.3	13
121	Antifibrotic effects of cyclosporine A on TGFâ€Î²1–treated lung fibroblasts and lungs from bleomycinâ€ŧreated mice: role of hypoxiaâ€inducible factorâ€Îî±. FASEB Journal, 2017, 31, 3359-3371.	0.2	30
122	A Semiquantitative Computed Tomographic Grading System for Evaluating Therapeutic Response in Pulmonary Alveolar Proteinosis. Annals of the American Thoracic Society, 2017, 14, 1403-1411.	1.5	11
123	Mosaic attenuation pattern in non-contrast computed tomography for the assessment of pulmonary perfusion in chronic thromboembolic pulmonary hypertension. Respiratory Investigation, 2017, 55, 300-307.	0.9	17
124	Underweight and hypoalbuminemia as risk indicators for mortality among psychiatric patients with medical comorbidities. Psychiatry and Clinical Neurosciences, 2017, 71, 807-812.	1.0	5
125	The dilatation of main pulmonary artery and right ventricle observed by enhanced chest computed tomography predict poor outcome in inoperable chronic thromboembolic pulmonary hypertension. European Journal of Radiology, 2017, 94, 70-77.	1.2	16
126	Primary racemose haemangioma of the right bronchial artery with thrombus and slow meandering blood flow. Thorax, 2017, 72, 962-963.	2.7	5

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127	Endothelial cell-related autophagic pathways in Sugen/hypoxia-exposed pulmonary arterial hypertensive rats. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2017, 313, L899-L915.	1.3	24
128	The anticoagulant effects of warfarin and the bleeding risk associated with its use in patients with chronic thromboembolic pulmonary hypertension at a specialist center in Japan: a retrospective cohort study. Pulmonary Circulation, 2017, 7, 684-691.	0.8	10
129	Pirfenidone may revert the epithelial-to-mesenchymal transition in human lung adenocarcinoma. Oncology Letters, 2017, 14, 944-950.	0.8	27
130	Riociguat for patients with chronic thromboembolic pulmonary hypertension: Usefulness of transitioning from phosphodiesterase type 5 inhibitor. Respiratory Investigation, 2017, 55, 270-275.	0.9	16
131	Metformin produces growth inhibitory effects in combination with nutlin-3a on malignant mesothelioma through a cross-talk between mTOR and p53 pathways. BMC Cancer, 2017, 17, 309.	1.1	14
132	End-tidal capnographic monitoring to detect apnea episodes during flexible bronchoscopy under sedation. BMC Pulmonary Medicine, 2017, 17, 7.	0.8	8
133	Prognostic and pathophysiological marker for patients with chronic thromboembolic pulmonary hypertension: Usefulness of diffusing capacity for carbon monoxide at diagnosis. Respirology, 2017, 22, 179-186.	1.3	22
134	The Relationship of Bone Mineral Density in Men with Chronic Obstructive Pulmonary Disease Classified According to the Global Initiative for Chronic Obstructive Lung Disease (GOLD) Combined Chronic Obstructive Pulmonary Disease (COPD) Assessment System. Internal Medicine, 2017, 56, 1781-1790.	0.3	9
135	Genetic and Pharmacological Inhibition of p38α Improves Locomotor Recovery after Spinal Cord Injury. Frontiers in Pharmacology, 2017, 8, 72.	1.6	8
136	Longitudinal changes in structural abnormalities using MDCT in COPD: do the CT measurements of airway wall thickness and small pulmonary vessels change in parallel with emphysematous progression?. International Journal of COPD, 2017, Volume 12, 551-560.	0.9	26
137	The Development of Marked Collateral Circulation due to Inferior Vena Cava Filter Occlusion in a Patient with Chronic Thromboembolic Pulmonary Hypertension Complicated with Anti-phospholipid Syndrome. Internal Medicine, 2017, 56, 931-936.	0.3	4
138	Cytotoxicity of replication-competent adenoviruses powered by an exogenous regulatory region is not linearly correlated with the viral infectivity/gene expression or with the E1A-activating ability but is associated with the p53 genotypes. BMC Cancer, 2017, 17, 622.	1.1	3
139	An image cytometric technique is a concise method to detect adenoviruses and host cell proteins and to monitor the infection and cellular responses induced. Virology Journal, 2017, 14, 219.	1.4	0
140	Carbon-ion radiotherapy for non-small cell lung cancer with interstitial lung disease: aÂretrospective analysis. Radiation Oncology, 2017, 12, 144.	1.2	25
141	Vildagliptin ameliorates pulmonary fibrosis in lipopolysaccharide-induced lung injury by inhibiting endothelial-to-mesenchymal transition. Respiratory Research, 2017, 18, 177.	1.4	91
142	Adult Partial Anomalous Pulmonary Venous Connection With Drainage to Left Atrium and Inferior Vena Cava Clearly Visualized on a Combination of Multiple Imaging Techniques. Circulation Journal, 2017, 81, 1547-1549.	0.7	2
143	Nivolumab-induced Acute Fibrinous and Organizing Pneumonia (AFOP). Internal Medicine, 2017, 56, 2311-2315.	0.3	23
144	Pulmonary Endometriosis which Probably Occurred through Hematogenous Metastasis after Artificial Abortion. Internal Medicine, 2017, 56, 1405-1408.	0.3	6

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145	A genome-wide association analysis identifies PDE1A DNAJC10 locus on chromosome 2 associated with idiopathic pulmonary arterial hypertension in a Japanese population. Oncotarget, 2017, 8, 74917-74926.	0.8	15
146	Circulating Anti-Coatomer Protein Complex Subunit Epsilon (COPE) Autoantibodies as a Potential Biomarker for Cardiovascular and Cerebrovascular Events in Patients with Obstructive Sleep Apnea. Journal of Clinical Sleep Medicine, 2017, 13, 393-400.	1.4	12
147	Four-dimensional CT-guided transcatheter removal of a fractured migrated catheter of a totally implantable venous access port. BMJ Case Reports, 2017, 2017, bcr-2017-221445.	0.2	O
148	2. Respiratory Failure-from Pathophysiology to Molecular Cell Biology. The Journal of the Japanese Society of Internal Medicine, 2017, 106, 1734-1747.	0.0	0
149	Prevention of COPD exacerbation by lysozyme: a double-blind, randomized, placebo-controlled study. International Journal of COPD, 2016, 11, 831.	0.9	7
150	Severe Pulmonary Arteriopathy Is Associated with Persistent Hypoxemia after Pulmonary Endarterectomy in Chronic Thromboembolic Pulmonary Hypertension. PLoS ONE, 2016, 11, e0161827.	1.1	10
151	Complications of Fiberoptic Bronchoscopy in Very Elderly Adults. Journal of the American Geriatrics Society, 2016, 64, 676-677.	1.3	13
152	Moyamoya disease and artery tortuosity as rare phenotypes in a patient with an elastin mutation. American Journal of Medical Genetics, Part A, 2016, 170, 1924-1927.	0.7	3
153	Combination of a third generation bisphosphonate and replication-competent adenoviruses augments the cytotoxicity on mesothelioma. BMC Cancer, 2016, 16, 455.	1.1	1
154	Safety of a short hydration method for cisplatin administration in comparison with a conventional method—a retrospective study. Japanese Journal of Clinical Oncology, 2016, 46, 370-377.	0.6	15
155	Reductions in pulmonary function detected in patients with lymphangioleiomyomatosis: An analysis of the Japanese National Research Project on Intractable Diseases database. Respiratory Investigation, 2016, 54, 193-200.	0.9	20
156	A nationwide epidemiological survey of alpha1-antitrypsin deficiency in Japan. Respiratory Investigation, 2016, 54, 201-206.	0.9	8
157	Clinical characteristics of pulmonary nocardiosis in immunocompetent patients. Journal of Infection and Chemotherapy, 2016, 22, 738-743.	0.8	41
158	Disharmony between wake- and respiration-promoting activities: effects of modafinil on ventilatory control in rodents. Respiratory Research, 2016, 17, 148.	1.4	2
159	Prominin-1/CD133 expression as potential tissue-resident vascular endothelial progenitor cells in the pulmonary circulation. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2016, 310, L1130-L1142.	1.3	20
160	Right ventricular sugars and fats in chronic thromboembolic pulmonary hypertension. International Journal of Cardiology, 2016, 219, 143-149.	0.8	5
161	Living Donor Lung Transplantation for Pleuroparenchymal Fibroelastosis. Annals of Thoracic Surgery, 2016, 101, 1970-1972.	0.7	18
162	An intrapleural administration of zoledronic acid for inoperable malignant mesothelioma patients: a phase I clinical study protocol. SpringerPlus, 2016, 5, 195.	1.2	8

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163	Endothelial-to-mesenchymal transition in lipopolysaccharide-induced acute lung injury drives a progenitor cell-like phenotype. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2016, 310, L1185-L1198.	1.3	24
164	Drug resistance originating from a TGF- \hat{l}^2 /FGF-2-driven epithelial-to-mesenchymal transition and its reversion in human lung adenocarcinoma cell lines harboring an EGFR mutation. International Journal of Oncology, 2016, 48, 1825-1836.	1.4	62
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