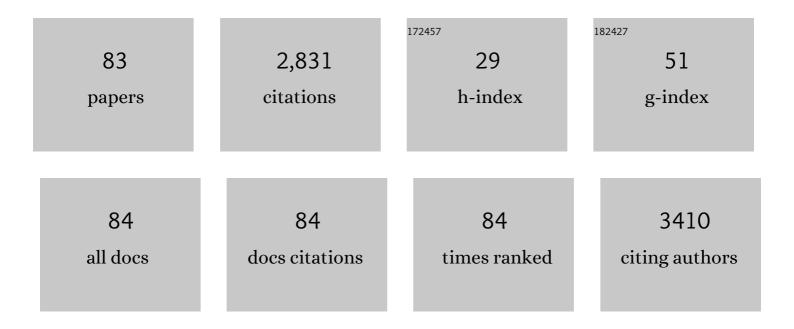
List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Successful Treatment with High-dose Steroids for Acute Exacerbation of Idiopathic Pulmonary Fibrosis Triggered by COVID-19. Internal Medicine, 2022, 61, 233-236.	0.7	6
2	A case with overlapping features of IgG4-related autoimmune pancreatitis, Sjögren's syndrome and anti-aminoacyl-tRNA synthetase syndrome. Modern Rheumatology Case Reports, 2021, 5, 82-86.	0.7	1
3	Genetic determinants of risk in autoimmune pulmonary alveolar proteinosis. Nature Communications, 2021, 12, 1032.	12.8	26
4	A case of acute inhalation injury caused by premeditated chlorine gas exposure. Respirology Case Reports, 2021, 9, e00743.	0.6	1
5	Bronchial carcinoid tumor managed with bronchial artery embolization before endobronchial resection: A case report. Thoracic Cancer, 2021, 12, 2134-2137.	1.9	1
6	Stretch-activated calcium mobilization in airway smooth muscle and pathophysiology of asthma. Current Opinion in Physiology, 2021, 21, 65-70.	1.8	2
7	Long-term good outcome of the fibrocavitary form of pulmonary Mycobacterium avium complex disease with concomitant abatacept monotherapy in a patient with rheumatoid arthritis. Modern Rheumatology Case Reports, 2021, , .	0.7	0
8	<editors' choice=""> Effects of high-flow nasal cannula oxygen therapy on oral intake of do-not-intubate patients with respiratory diseases. Nagoya Journal of Medical Science, 2021, 83, 509-522.</editors'>	0.3	0
9	Preoperative six-minute walk distance as a predictor of postoperative complication in patients with esophageal cancer. Ecological Management and Restoration, 2020, 33, .	0.4	14
10	Cognitive and behavioral status in Japanese ALS patients: a multicenter study. Journal of Neurology, 2020, 267, 1321-1330.	3.6	12
11	An Elderly Case of Lung Adenocarcinoma with an Epidermal Growth Factor Receptor Gene L861Q Mutation Which Was Successfully Treated with Osimertinib. Japanese Journal of Lung Cancer, 2020, 60, 411-415.	0.1	1
12	Small cell lung cancer and interstitial pneumonia associated with antiâ€transcriptional intermediary factorâ€lγâ€positive dermatomyositis. Respirology Case Reports, 2019, 7, e00412.	0.6	6
13	Longitudinal changes in pulmonary function and respiratory impedance of rheumatoid arthritis. Respiratory Physiology and Neurobiology, 2019, 261, 1-8.	1.6	2
14	Association between chest computed tomography findings and respiratory adverse events in rheumatoid arthritis patients undergoing longâ€ŧerm biological therapy. International Journal of Rheumatic Diseases, 2019, 22, 626-635.	1.9	10
15	Effectiveness of Inhalation Therapy Support by Pharmacists for Symptoms and Lung Function in Chronic Obstructive Pulmonary Disease Patients. Iryo Yakugaku (Japanese Journal of Pharmaceutical) Tj ETQq1 🕻	l 0. ø8 431	4 rgBT /Over
16	A Case of Coccidioidomycosis Diagnosed by Transbronchial Lung Biopsy. The Journal of the Japanese Society of Internal Medicine, 2019, 108, 2161-2167.	0.0	0
17	Regulation of PD-L1 expression by matrix stiffness in lung cancer cells. Biochemical and Biophysical Research Communications, 2018, 495, 2344-2349.	2.1	62
18	Post-operative delayed ambulation after thymectomy is associated withpre-operative six-minute walk distance. Disability and Rehabilitation, 2018, 40, 1900-1905.	1.8	7

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19	Smoking Cessation as a Possible Risk Factor for the Development of Aspirin-Exacerbated Respiratory Disease in Smokers. Journal of Allergy and Clinical Immunology: in Practice, 2018, 6, 116-125.e3.	3.8	13
20	Preoperative six-minute walk distance is associated with pneumonia after lung resection. Interactive Cardiovascular and Thoracic Surgery, 2018, 26, 277-283.	1.1	23
21	Cyclic stretch enhances reorientation and differentiation of 3-D culture model of human airway smooth muscle. Biochemistry and Biophysics Reports, 2018, 16, 32-38.	1.3	20
22	Neutralizing capacity of autoantibody against GM-CSF in patients with autoimmune pulmonary alveolar proteinosis. , 2018, , .		0
23	Responsiveness to bronchodilator procaterol in COPD as assessed by forced oscillation technique. Respiratory Physiology and Neurobiology, 2017, 240, 41-47.	1.6	3
24	Two cases of autoimmune pulmonary alveolar proteinosis with rheumatoid arthritis. Allergology International, 2017, 66, 507-509.	3.3	5
25	Real-time imaging of mechanically and chemically induced ATP release in human lung fibroblasts. Respiratory Physiology and Neurobiology, 2017, 242, 96-101.	1.6	6
26	Matrix stiffness regulates migration of human lung fibroblasts. Physiological Reports, 2017, 5, e13281.	1.7	90
27	Exercise hypoxaemia as a predictor of pulmonary hypertension in COPD patients without severe resting hypoxaemia. Respirology, 2017, 22, 120-125.	2.3	11
28	Preoperative 6-minute walk distance accurately predicts postoperative complications afterÂoperations for hepato-pancreato-biliary cancer. Surgery, 2017, 161, 525-532.	1.9	43
29	Combination Treatment of Perioperative Rehabilitation and Psychoeducation Undergoing Thoracic Surgery. Case Reports in Medicine, 2017, 2017, 1-6.	0.7	1
30	Preoperative evaluation of six-minute walk test in patients with malignant pleural mesothelioma. Cogent Medicine, 2017, 4, 1421007.	0.7	1
31	Factors Affecting the Diagnostic Yield of Transbronchial Biopsy Using Endobronchial Ultrasonography with a Guide Sheath in Peripheral Lung Cancer. Internal Medicine, 2016, 55, 1705-1712.	0.7	38
32	Antineutrophil Cytoplasmic Antibody-associated Vasculitis Superimposed on Infection-related Glomerulonephritis Secondary to Pulmonary <i>Mycobacterium avium</i> Complex Infection. Internal Medicine, 2016, 55, 2439-2445.	0.7	15
33	Airway Basophils Are Activated and Associated with Eosinophilic Inflammation in Asthmatic Patients. Journal of Allergy and Clinical Immunology, 2016, 137, AB77.	2.9	0
34	Japanese version of the ALS-FTD-Questionnaire (ALS-FTD-Q-J). Journal of the Neurological Sciences, 2016, 367, 51-55.	0.6	9
35	Changes in exercise capacity, muscle strength, and health-related quality of life in esophageal cancer patients undergoing esophagectomy. BMC Sports Science, Medicine and Rehabilitation, 2016, 8, 34.	1.7	26
36	Respiratory mechanics measured by forced oscillation technique in rheumatoid arthritis-related pulmonary abnormalities: frequency-dependence, heterogeneity and effects of smoking. SpringerPlus, 2016, 5, 335.	1.2	19

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37	Cellular ATP release in the lung and airway. AIMS Biophysics, 2016, 3, 571-584.	0.6	8
38	Ca2+ influx and ATP release mediated by mechanical stretch in human lung fibroblasts. Biochemical and Biophysical Research Communications, 2014, 453, 101-105.	2.1	33
39	Real-Time Imaging of ATP Release Induced by Mechanical Stretch in Human Airway Smooth Muscle Cells. American Journal of Respiratory Cell and Molecular Biology, 2014, 51, 772-782.	2.9	42
40	Airway smooth muscle in asthma: Linking contraction and mechanotransduction to disease pathogenesis and remodelling. Pulmonary Pharmacology and Therapeutics, 2014, 29, 96-107.	2.6	76
41	Prospective analysis of efficacy and safety of an individualized-midazolam-dosing protocol for sedation during prolonged bronchoscopy. Respiratory Investigation, 2014, 52, 153-159.	1.8	21
42	Role of RhoA/Rho-kinase and Calcium Sensitivity in Airway Smooth Muscle Functions. , 2014, , 285-307.		1
43	Inhalation Instructions in Asthma Pharmaceutical Care Clinic:. Iryo Yakugaku (Japanese Journal of) Tj ETQq1 1 0.	784314 rg 0.1	BT /Overlock
44	Influence of cheek support on respiratory impedance measured by forced oscillation technique. SpringerPlus, 2013, 2, 342.	1.2	18
45	Differential Regulation of Airway Smooth Muscle Cell Migration by E-Prostanoid Receptor Subtypes. American Journal of Respiratory Cell and Molecular Biology, 2013, 48, 322-329.	2.9	33
46	Aqueous fraction of <i>Sauropus androgynus</i> might be responsible for bronchiolitis obliterans. Respirology, 2013, 18, 340-347.	2.3	9
47	cAMP regulation of airway smooth muscle function. Pulmonary Pharmacology and Therapeutics, 2013, 26, 112-120.	2.6	177
48	Endobronchial ultrasound transbronchial needle aspiration in older people. Geriatrics and Gerontology International, 2013, 13, 986-992.	1.5	17
49	Nongenomic Effects of Fluticasone Propionate and Budesonide on Human Airway Anion Secretion. American Journal of Respiratory Cell and Molecular Biology, 2012, 47, 645-651.	2.9	4
50	Three Cases of Bronchial Asthma Preceding IgG4-Related Autoimmune Pancreatitis. Allergology International, 2012, 61, 171-174.	3.3	27
51	Prostaglandin E2 enhances interleukin-8 production via EP4 receptor in human pulmonary microvascular endothelial cells. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2012, 302, L266-L273.	2.9	33
52	STIM1 Regulates Platelet-Derived Growth Factor-Induced Migration and Ca2+ Influx in Human Airway Smooth Muscle Cells. PLoS ONE, 2012, 7, e45056.	2.5	43
53	Mechanical Stretch and Cytokine Synthesis in Pulmonary Endothelial Cells. , 2012, , 165-187.		1
54	Microtubule Dynamics Regulate Cyclic Stretch-Induced Cell Alignment in Human Airway Smooth Muscle Cells. PLoS ONE, 2011, 6, e26384.	2.5	62

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55	Effects of specific prostanoid EP receptor agonists on cell proliferation and intracellular Ca2+ concentrations in human airway smooth muscle cells. European Journal of Pharmacology, 2011, 659, 72-78.	3.5	27
56	Capsaicinoids Regulate Airway Anion Transporters through Rho Kinase– and Cyclic AMP–Dependent Mechanisms. American Journal of Respiratory Cell and Molecular Biology, 2011, 45, 684-691.	2.9	5
57	Mechanical Stretch Enhances IL-8 Production Via P38 Activation In Human Pulmonary Microvascular Endothelial Cells. , 2010, , .		0
58	Thalidomide Attenuates Airway Hyperresponsiveness and Eosinophilic Inflammation in a Murine Model of Allergic Asthma. Biological and Pharmaceutical Bulletin, 2010, 33, 1028-1032.	1.4	12
59	Heterologous regulation of anion transporters by menthol in human airway epithelial cells. European Journal of Pharmacology, 2010, 635, 204-211.	3.5	10
60	Actin Cytoskeleton Regulates Stretch-Activated Ca ²⁺ Influx in Human Pulmonary Microvascular Endothelial Cells. American Journal of Respiratory Cell and Molecular Biology, 2010, 43, 26-34.	2.9	62
61	Endogenous catecholamine enhances the dysfunction of unfolded protein response and α-synuclein oligomerization in PC12 cells overexpressing human α-synuclein. Neuroscience Research, 2010, 66, 124-130.	1.9	20
62	Regulation of endothelin-1-induced interleukin-6 production by Ca2+ influx in human airway smooth muscle cells. European Journal of Pharmacology, 2009, 605, 15-22.	3.5	31
63	Mechanical stretch enhances IL-8 production in pulmonary microvascular endothelial cells. Biochemical and Biophysical Research Communications, 2009, 389, 531-536.	2.1	70
64	Ion channel regulation of intracellular calcium and airway smooth muscle function. Pulmonary Pharmacology and Therapeutics, 2009, 22, 388-397.	2.6	85
65	Lumbar Spinal Nerve Root Hypertrophy in Waldenstoem's Macroglobulinemia-associated Polyneuropathy with Antisulphated Glucuronyl Paragloboside Antibody. Internal Medicine, 2009, 48, 1779-1780.	0.7	0
66	Inhibition by the cold receptor agonists menthol and icilin of airway smooth muscle contraction. Pulmonary Pharmacology and Therapeutics, 2008, 21, 812-817.	2.6	23
67	A Novel Ca ²⁺ Influx Pathway Activated by Mechanical Stretch in Human Airway Smooth Muscle Cells. American Journal of Respiratory Cell and Molecular Biology, 2008, 38, 407-413.	2.9	57
68	Sphingosine 1-Phosphate Causes Airway Hyper-Reactivity by Rho-Mediated Myosin Phosphatase Inactivation. Journal of Pharmacology and Experimental Therapeutics, 2007, 320, 766-773.	2.5	82
69	Effects of heterogeneities on the partitioning of airway and tissue properties in normal mice. Journal of Applied Physiology, 2007, 102, 859-869.	2.5	38
70	Direct effects of hydrogen peroxide on airway smooth muscle tone: Roles of Ca2+ influx and Rho-kinase. European Journal of Pharmacology, 2007, 556, 151-156.	3.5	29
71	Roles of stretch-activated cation channel and Rho-kinase in the spontaneous contraction of airway smooth muscle. European Journal of Pharmacology, 2006, 552, 135-142.	3.5	32
72	Early Emphysema in the Tight Skin and Pallid Mice. American Journal of Respiratory Cell and Molecular Biology, 2006, 34, 688-694.	2.9	51

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73	Viscoelastic and dynamic nonlinear properties of airway smooth muscle tissue: roles of mechanical force and the cytoskeleton. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2006, 290, L1227-L1237.	2.9	42
74	Role of RhoA Inactivation in Reduced Cell Proliferation of Human Airway Smooth Muscle by Simvastatin. American Journal of Respiratory Cell and Molecular Biology, 2006, 35, 722-729.	2.9	121
75	Mechanics, nonlinearity, and failure strength of lung tissue in a mouse model of emphysema: possible role of collagen remodeling. Journal of Applied Physiology, 2005, 98, 503-511.	2.5	122
76	Mechanical interactions between collagen and proteoglycans: implications for the stability of lung tissue. Journal of Applied Physiology, 2005, 98, 672-679.	2.5	221
77	Ion transport regulated by protease-activated receptor 2 in human airway Calu-3 epithelia. British Journal of Pharmacology, 2005, 146, 397-407.	5.4	18
78	Biomechanics of the lung parenchyma: critical roles of collagen and mechanical forces. Journal of Applied Physiology, 2005, 98, 1892-1899.	2.5	263
79	Tissue heterogeneity in the mouse lung: effects of elastase treatment. Journal of Applied Physiology, 2004, 97, 204-212.	2.5	106
80	ML-9, a myosin light chain kinase inhibitor, reduces intracellular Ca2+ concentration in guinea pig trachealis. European Journal of Pharmacology, 2004, 486, 325-333.	3.5	24
81	Regulation of Capacitative and Noncapacitative Receptor-Operated Ca ^{2 +} Entry by Rho-Kinase in Tracheal Smooth Muscle. American Journal of Respiratory Cell and Molecular Biology, 2002, 26, 491-498.	2.9	64
82	Possible involvement of Rho kinase in Ca ²⁺ sensitization and mobilization by MCh in tracheal smooth muscle. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2001, 280, L1218-L1224.	2.9	71
83	Role of Lysophosphatidylcholine in the Desensitization of β -Adrenergic Receptors by Ca ^{2 +} Sensitization in Tracheal Smooth Muscle. American Journal of Respiratory Cell and Molecular Biology, 2001, 25, 291-298.	2.9	49