Wim Timens

List of Publications by Year
in descending order

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496 papers	30,703 citations	9234 74 h-index	6818 155 g-index
516 all docs	516 docs citations	516 times ranked	41932 citing authors

#	Article	IF	Citations
1	Bronchial gene expression signature associated with rate of subsequent FEV₁ decline in individuals with and at risk of COPD. Thorax, 2022, 77, 31-39.	2.7	8
2	Actionability of on-target ALK Resistance Mutations in Patients With Non-Small Cell Lung Cancer: Local Experience and Review of the Literature. Clinical Lung Cancer, 2022, 23, e104-e115.	1.1	13
3	Identification of asthma-associated microRNAs in bronchial biopsies. European Respiratory Journal, 2022, 59, 2101294.	3.1	19
4	Elastin in pulmonary pathology: relevance in tumours with a lepidic or papillary appearance. A comprehensive understanding from a morphological viewpoint. Histopathology, 2022, 80, 457-467.	1.6	15
5	Pathology of Chronic Obstructive Pulmonary Disease. , 2022, , 533-548.		0
6	Determinants of expression of SARSâ€CoVâ€2 entryâ€related genes in upper and lower airways. Allergy: European Journal of Allergy and Clinical Immunology, 2022, 77, 690-694.	2.7	15
7	89Zr-pembrolizumab imaging as a non-invasive approach to assess clinical response to PD-1 blockade in cancer. Annals of Oncology, 2022, 33, 80-88.	0.6	45
8	Leukapheresis increases circulating tumour cell yield in non-small cell lung cancer, counts related to tumour response and survival. British Journal of Cancer, 2022, 126, 409-418.	2.9	5
9	The discovAIR project: a roadmap towards the Human Lung Cell Atlas. European Respiratory Journal, 2022, 60, 2102057.	3.1	15
10	MicroRNAs Associated with Chronic Mucus Hypersecretion in COPD Are Involved in Fibroblastâ€“Epithelium Crosstalk. Cells, 2022, 11, 526.	1.8	2
11	Metabolic profile in endothelial cells of chronic thromboembolic pulmonary hypertension and pulmonary arterial hypertension. Scientific Reports, 2022, 12, 2283.	1.6	6
12	The Microbiome in Bronchial Biopsies from Smokers and Ex-Smokers with Stable COPD - A Metatranscriptomic Approach. COPD: Journal of Chronic Obstructive Pulmonary Disease, 2022, 19, 81-87.	0.7	1
13	Impact of COVID-19 pandemic on diagnostic pathology in the Netherlands. BMC Health Services Research, 2022, 22, 166.	0.9	7
14	The relation between age and airway epithelial barrier function. Respiratory Research, 2022, 23, 43.	1.4	13
15	Detection of NTRK Fusions and TRK Expression and Performance of pan-TRK Immunohistochemistry in Routine Diagnostics: Results from a Nationwide Community-Based Cohort. Diagnostics, 2022, 12, 668.	1.3	17
16	High miR203a-3p and miR-375 expression in the airways of smokers with and without COPD. Scientific Reports, 2022, 12, 5610.	1.6	5
17	The impact of a pathologistâ€™s personality on the interobserver variability and diagnostic accuracy of predictive PD-L1 immunohistochemistry in lung cancer. Lung Cancer, 2022, 166, 143-149.	0.9	12
18	Airflow Limitation Increases Lung Cancer Risk in Smokers: The Lifelines Cohort Study. Cancer Epidemiology Biomarkers and Prevention, 2022, 31, 1442-1449.	1.1	1

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19	Differential Roles for Lysyl Oxidase (Like) Family Members in Chronic Obstructive Pulmonary Disease; from Gene and Protein Expression to Function. , 2022, , .		1
20	3D Fibrotic Lung Extracellular Matrix Hydrogels Trigger Pro-Fibrotic Responses in Primary Lung Fibroblasts. , 2022, , .		0
21	Differential roles for lysyl oxidase (like), family members in chronic obstructive pulmonary disease; from gene and protein expression to function. FASEB Journal, 2022, 36, .	0.2	7
22	Cellâ€type <scp>eQTL</scp> deconvolution of bronchial epithelium through integration of singleâ€cell and bulk <scp>RNA</scp>â€seq. Allergy: European Journal of Allergy and Clinical Immunology, 2022, 77, 3663-3666.	2.7	0
23	miR449 Protects Airway Regeneration by Controlling AURKA/HDAC6-Mediated Ciliary Disassembly. International Journal of Molecular Sciences, 2022, 23, 7749.	1.8	1
24	Multicenter Comparison of Molecular Tumor Boards in The Netherlands: Definition, Composition, Methods, and Targeted Therapy Recommendations. Oncologist, 2021, 26, e1347-e1358.	1.9	28
25	COPD-derived fibroblasts secrete higher levels of senescence-associated secretory phenotype proteins. Thorax, 2021, 76, 508-511.	2.7	27
26	Formalin fixation for optimal concordance of programmed deathâ€ligand 1 immunostaining between cytologic and histologic specimens from patients with nonâ€“small cell lung cancer. Cancer Cytopathology, 2021, 129, 304-317.	1.4	13
27	RAGE and TLR4 differentially regulate airway hyperresponsiveness: Implications for COPD. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 1123-1135.	2.7	14
28	¹⁸F-FDG PET/CT Scans Can Identify Sub-Groups of NSCLC Patients with High Glucose Uptake in the Majority of Their Tumor Lesions. Journal of Cancer, 2021, 12, 562-570.	1.2	2
29	Multi-omics highlights ABO plasma protein as a causal risk factor for COVID-19. Human Genetics, 2021, 140, 969-979.	1.8	36
30	Clinical and molecular practice of European thoracic pathology laboratories during the COVID-19 pandemic. The past and the near future. ESMO Open, 2021, 6, 100024.	2.0	13
31	Genome-wide association meta-analysis identifies pleiotropic risk loci for aerodigestive squamous cell cancers. PLoS Genetics, 2021, 17, e1009254.	1.5	19
32	New insights in phenotype and treatment of lung disease immuno-deficiency and chromosome breakage syndrome (LICS). Orphanet Journal of Rare Diseases, 2021, 16, 137.	1.2	3
33	Comparison of genome-wide gene expression profiling by RNA Sequencing versus microarray in bronchial biopsies of COPD patients before and after inhaled corticosteroid treatment: does it provide new insights?. ERJ Open Research, 2021, 7, 00104-2021.	1.1	2
34	Histological Analysis of Donor Lung Derived Thrombi. Journal of Heart and Lung Transplantation, 2021, 40, S326-S327.	0.3	0
35	Nonâ€smallâ€cell lung cancer infiltrated with chronic myelomonocytic leukaemia: a molecular diagnostic challenge to recognise mixed cancers in a single biopsy. Histopathology, 2021, 78, 1043-1046.	1.6	2
36	Sarcoidosis presenting with glazy mucoid sputum and dyspnea: a case report. Journal of Medical Case Reports, 2021, 15, 232.	0.4	1

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37	Effects of (a Combination of) the Beta2-Adrenoceptor Agonist Indacaterol and the Muscarinic Receptor Antagonist Glycopyrrolate on Intrapulmonary Airway Constriction. Cells, 2021, 10, 1237.	1.8	4
38	Prognostic impact of KRAS mutation status for patients with stage IV adenocarcinoma of the lung treated with first-line pembrolizumab monotherapy. Lung Cancer, 2021, 155, 163-169.	0.9	23
39	Integrative Genomic Analysis Highlights Potential Genetic Risk Factors for Covid-19. , 2021, , .		2
40	Abnormalities in reparative function of lung-derived mesenchymal stromal cells in emphysema. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2021, 320, L832-L844.	1.3	14
41	Neutrophilic Asthma Is Associated With Smoking, High Numbers of IRF5+, and Low Numbers of IL10+ Macrophages. Frontiers in Allergy, 2021, 2, 676930.	1.2	2
42	Prioritization of candidate causal genes for asthma in susceptibility loci derived from UK Biobank. Communications Biology, 2021, 4, 700.	2.0	77
43	Abstract LB037:89ZED88082A PET imaging to visualize CD8+T cells in patients with cancer treated with immune checkpoint inhibitor. , 2021, , .		5
44	Dynamic Changes of Circulating Tumor DNA Predict Clinical Outcome in Patients With Advanced Nonâ€“Small-Cell Lung Cancer Treated With Immune Checkpoint Inhibitors. JCO Precision Oncology, 2021, 5, 1540-1553.	1.5	33
45	Circulating tumor DNA as a biomarker for monitoring early treatment responses of patients with advanced lung adenocarcinoma receiving immune checkpoint inhibitors. Molecular Oncology, 2021, 15, 2910-2922.	2.1	23
46	Inâ€depth molecular analysis of combined and coâ€primary pulmonary large cell neuroendocrine carcinoma and adenocarcinoma. International Journal of Cancer, 2021, , .	2.3	6
47	Pulmonary arterial hypertension associated with pulmonary arteriovenous malformations and pulmonary veno-occlusive disease: A devastating combination. Respiratory Medicine Case Reports, 2021, 34, 101564.	0.2	1
48	Transcriptomeâ€wide association study reveals candidate causal genes for lung cancer. International Journal of Cancer, 2020, 146, 1862-1878.	2.3	33
49	Recent advances in chronic obstructive pulmonary disease pathogenesis: from disease mechanisms to precision medicine. Journal of Pathology, 2020, 250, 624-635.	2.1	116
50	Cigarette smoke exposure alters phosphodiesterases in human structural lung cells. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2020, 318, L59-L64.	1.3	12
51	Genome-Wide Association Study of Susceptibility to Idiopathic Pulmonary Fibrosis. American Journal of Respiratory and Critical Care Medicine, 2020, 201, 564-574.	2.5	208
52	Differential DNA methylation in bronchial biopsies between persistent asthma and asthma in remission. European Respiratory Journal, 2020, 55, 1901280.	3.1	29
53	Blood eosinophil count and airway epithelial transcriptome relationships in COPD versus asthma. Allergy: European Journal of Allergy and Clinical Immunology, 2020, 75, 370-380.	2.7	37
54	MiRâ€31â€5p: A shared regulator of chronic mucus hypersecretion in asthma and chronic obstructive pulmonary disease. Allergy: European Journal of Allergy and Clinical Immunology, 2020, 75, 703-706.	2.7	11

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55	Atypical goblet cell hyperplasia occurs in CPAM 1, 2, and 3, and is a probable precursor lesion for childhood adenocarcinoma. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2020, 476, 843-854.	1.4	15
56	Current perspectives on the role of interleukin-1 signalling in the pathogenesis of asthma and COPD. European Respiratory Journal, 2020, 55, 1900563.	3.1	67
57	Multicentre study on the consistency of PD-L1 immunohistochemistry as predictive test for immunotherapy in non-small cell lung cancer. Journal of Clinical Pathology, 2020, 73, 423-430.	1.0	14
58	Analysis of Released Circulating Tumor Cells During Surgery for Non-Small Cell Lung Cancer. Clinical Cancer Research, 2020, 26, 1656-1666.	3.2	33
59	An All-In-One Transcriptome-Based Assay to Identify Therapy-Guiding Genomic Aberrations in Nonsmall Cell Lung Cancer Patients. Cancers, 2020, 12, 2843.	1.7	6
60	Pellino-1 Regulates the Responses of the Airway to Viral Infection. Frontiers in Cellular and Infection Microbiology, 2020, 10, 456.	1.8	12
61	Genetic regulation of gene expression of MIF family members in lung tissue. Scientific Reports, 2020, 10, 16980.	1.6	8
62	Higher Secretion Levels of Senescence Associated Secretory Phenotype (SASP) Proteins by COPD-Derived Fibroblasts Compared to Control-Derived Fibroblasts. , 2020, , .		0
63	Identifying a nasal gene expression signature associated with hyperinflation and treatment response in severe COPD. Scientific Reports, 2020, 10, 17415.	1.6	2
64	Integrative Genomics of Lung Tissue Provides Further Insights into the Genetics Architecture of Lung Function Measures. , 2020, , .		0
65	Gene signatures from scRNAâ€seq accurately quantify mast cells in biopsies in asthma. Clinical and Experimental Allergy, 2020, 50, 1428-1431.	1.4	16
66	Exacerbated inflammatory signaling underlies aberrant response to BMP9 in pulmonary arterial hypertension lung endothelial cells. Angiogenesis, 2020, 23, 699-714.	3.7	22
67	Integrative -Omics Identify Potential Biomarkers and Therapeutic Targets for Idiopathic Pulmonary Fibrosis. , 2020, , .		0
68	Human Lung Tissue Retains Stiffness and Viscoelasticity Irrespective of Cold Storage. , 2020, , .		0
69	Angiotensinâ€converting enzyme 2 (<scp>ACE2</scp>), <scp>SARSâ€CoV</scp>â€2 and the pathophysiology of coronavirus disease 2019 (<scp>COVID</scp>â€19). Journal of Pathology, 2020, 251, 228-248.	2.1	791
70	Protein-altering germline mutations implicate novel genes related to lung cancer development. Nature Communications, 2020, 11, 2220.	5.8	31
71	SARS-CoV-2 receptor ACE2 gene expression and RAAS inhibitors. Lancet Respiratory Medicine,the, 2020, 8, e50-e51.	5.2	68
72	Epithelial-interleukin-1 inhibits collagen formation by airway fibroblasts: Implications for asthma. Scientific Reports, 2020, 10, 8721.	1.6	28

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73	Link between increased cellular senescence and extracellular matrix changes in COPD. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2020, 319, L48-L60.	1.3	36
74	The Genetic Epidemiology of Pediatric Pulmonary Arterial Hypertension. Journal of Pediatrics, 2020, 225, 65-73.e5.	0.9	32
75	Combined osimertinib, dabrafenib and trametinib treatment for advanced non-small-cell lung cancer patients with an osimertinib-induced BRAF V600E mutation. Lung Cancer, 2020, 146, 358-361.	0.9	37
76	Immune microenvironment composition in nonâ€small cell lung cancer and its association with survival. Clinical and Translational Immunology, 2020, 9, e1142.	1.7	119
77	Interobserver variation in the classification of thymic lesions including biopsies and resection specimens in an international digital microscopy panel. Histopathology, 2020, 77, 734-741.	1.6	8
78	A homozygous variant in growth and differentiation factor 2 (<scp>GDF2</scp>) may cause lymphatic dysplasia with hydrothorax and nonimmune hydrops fetalis. American Journal of Medical Genetics, Part A, 2020, 182, 2152-2160.	0.7	8
79	Integrated proteogenomic approach identifying a protein signature of COPD and a new splice variant of SORBS1. Thorax, 2020, 75, 180-183.	2.7	16
80	A case report of an unusual non-mucinous papillary variant of CPAM type 1 with KRAS mutations. BMC Pulmonary Medicine, 2020, 20, 52.	0.8	4
81	Relevance and Effectiveness of Molecular Tumor Board Recommendations for Patients With Nonâ€“Small-Cell Lung Cancer With Rare or Complex Mutational Profiles. JCO Precision Oncology, 2020, 4, 393-410.	1.5	32
82	Cholinergic neuroplasticity in asthma driven by TrkB signaling. FASEB Journal, 2020, 34, 7703-7717.	0.2	17
83	Detection of Circulating Tumor Cells in the Diagnostic Leukapheresis Product of Non-Small-Cell Lung Cancer Patients Comparing CellSearchÂ® and ISET. Cancers, 2020, 12, 896.	1.7	31
84	Gene expression network analysis provides potential targets against SARS-CoV-2. Scientific Reports, 2020, 10, 21863.	1.6	9
85	ACE inhibition and cardiometabolic risk factors, lungACE2andTMPRSS2gene expression, and plasma ACE2 levels: a Mendelian randomization study. Royal Society Open Science, 2020, 7, 200958.	1.1	12
86	Human lung extracellular matrix hydrogels resemble the stiffness and viscoelasticity of native lung tissue. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2020, 318, L698-L704.	1.3	102
87	Can <scp>ACE</scp> 2 expression explain <scp>SARS</scp> â€CoVâ€2 infection of the respiratory epithelia in <scp>COVID</scp> â€19?. Molecular Systems Biology, 2020, 16, e9841.	3.2	27
88	Essential preanalytics in <scp>PD</scp>â€L1 immunocytochemistry. Histopathology, 2019, 74, 362-364.	1.6	6
89	Cellular Senescence in Lung Fibroblasts from COPD Patients Is Associated with Altered Extracellular Matrix Regulation. , 2019, , .		0
90	Circulating tumor cells in advanced non-small cell lung cancer patients are associated with worse tumor response to checkpoint inhibitors. , 2019, 7, 173.		76

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91	Current Smoking is Associated with Decreased Expression of miR-335-5p in Parenchymal Lung Fibroblasts. International Journal of Molecular Sciences, 2019, 20, 5176.	1.8	15
92	Small airway hyperresponsiveness in COPD: relationship between structure and function in lung slices. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2019, 316, L537-L546.	1.3	26
93	Shared Single Nucleotide Polymorphisms Regulate Gene Expression of Macrophage Migration Inhibitory Factor and D-Dopachrome Tautomerase-Like Protein in Lung Tissue. , 2019, , .		0
94	99mTc-HYNIC-IL-2 scintigraphy to detect acute rejection in lung transplantation patients: a proof-of-concept study. EJNMMI Research, 2019, 9, 41.	1.1	7
95	A Bronchial Airway Gene Expression Signature of Future Lung Function Decline Is Enriched in XBP1-Regulated Genes. , 2019, , .		1
96	Laminin Î±4 contributes to airway remodeling and inflammation in asthma. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2019, 317, L768-L777.	1.3	12
97	A cellular census of human lungs identifies novel cell states in health and in asthma. Nature Medicine, 2019, 25, 1153-1163.	15.2	631
98	Differential lung tissue gene expression in males and females: implications for the susceptibility to develop COPD. European Respiratory Journal, 2019, 54, 1702567.	3.1	8
99	Histone Deacetylase Inhibitors Sensitize TRAIL-Induced Apoptosis in Colon Cancer Cells. Cancers, 2019, 11, 645.	1.7	33
100	The Human Lung Cell Atlas: A High-Resolution Reference Map of the Human Lung in Health and Disease. American Journal of Respiratory Cell and Molecular Biology, 2019, 61, 31-41.	1.4	178
101	Age-related gene and miRNA expression changes in airways of healthy individuals. Scientific Reports, 2019, 9, 3765.	1.6	34
102	Effect of long-term corticosteroid treatment on microRNA and gene-expression profiles in COPD. European Respiratory Journal, 2019, 53, 1801202.	3.1	29
103	CX Chemokine Receptor 7 Contributes to Survival of KRAS-Mutant Non-Small Cell Lung Cancer upon Loss of Epidermal Growth Factor Receptor. Cancers, 2019, 11, 455.	1.7	18
104	Circulating tumor cells in lung cancer are prognostic and predictive for worse tumor response in both targeted- and chemotherapy. Translational Lung Cancer Research, 2019, 8, 854-861.	1.3	31
105	ALK immunohistochemistry positive, FISH negative NSCLC is infrequent, but associated with impaired survival following treatment with crizotinib. Lung Cancer, 2019, 138, 13-18.	0.9	8
106	Alveolar Septal Widening as an â€œAlertâ€•Signal to Look Into Lung Antibody-mediated Rejection: A Multicenter Pilot Study. Transplantation, 2019, 103, 2440-2447.	0.5	7
107	Characterizing smoking-induced transcriptional heterogeneity in the human bronchial epithelium at single-cell resolution. Science Advances, 2019, 5, eaaw3413.	4.7	64
108	Marked TGF-Î²-regulated miRNA expression changes in both COPD and control lung fibroblasts. Scientific Reports, 2019, 9, 18214.	1.6	16

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109	Chronic Lung Pathologies That Require Repair and Regeneration. , 2019, , 1-12.		1
110	Abstract 4067: PD-L1 expression, CD8 cells and MHC-class-1 Beta-2-microglobulin expression in advanced non-small lung cancer. Cancer Research, 2019, 79, 4067-4067.	0.4	1
111	Abstract 399: ctDNA a promising predictive marker for treatment with PD-1 inhibitors in KRAS mutated NSCLC after platinum based chemotherapy. , 2019, , .		0
112	Mesenchymal Stromal Cells to Regenerate Emphysema: On the Horizon?. Respiration, 2018, 96, 148-158.	1.2	28
113	Leveraging lung tissue transcriptome to uncover candidate causal genes in COPD genetic associations. Human Molecular Genetics, 2018, 27, 1819-1829.	1.4	37
114	Unique mechanisms of connective tissue growth factor regulation in airway smooth muscle in asthma: Relationship with airway remodelling. Journal of Cellular and Molecular Medicine, 2018, 22, 2826-2837.	1.6	8
115	Lung tissue gene-expression signature for the ageing lung in COPD. Thorax, 2018, 73, 609-617.	2.7	36
116	An airway epithelial IL-17A response signature identifies a steroid-unresponsive COPD patient subgroup. Journal of Clinical Investigation, 2018, 129, 169-181.	3.9	77
117	Lung cancer susceptibility genetic variants modulate HOXB2 expression in the lung. International Journal of Developmental Biology, 2018, 62, 857-864.	0.3	8
118	MA26.06 Crizotinib-Treated ALK Immunopositive Metastasized NSCLC is Associated with an Unfavorable Prognosis when FISH Negative. Journal of Thoracic Oncology, 2018, 13, S452.	0.5	3
119	MA03.09 Transcriptome-Wide Association Study Reveals Candidate Causal Genes for Lung Cancer. Journal of Thoracic Oncology, 2018, 13, S365.	0.5	1
120	The DNA repair transcriptome in severeÂCOPD. European Respiratory Journal, 2018, 52, 1701994.	3.1	29
121	Serum periostin does not reflect type 2-driven inflammation in COPD. Respiratory Research, 2018, 19, 112.	1.4	8
122	Impact of acute exposure to cigarette smoke on airway gene expression. Physiological Genomics, 2018, 50, 705-713.	1.0	24
123	microRNAâ€“mRNA regulatory networks underlying chronic mucus hypersecretion in COPD. European Respiratory Journal, 2018, 52, 1701556.	3.1	37
124	Mutations in EMT-Related Genes in ALK Positive Crizotinib Resistant Non-Small Cell Lung Cancers. Cancers, 2018, 10, 10.	1.7	39
125	Identification of susceptibility pathways for the role of chromosome 15q25.1 in modifying lung cancer risk. Nature Communications, 2018, 9, 3221.	5.8	60
126	The effect of age on lung epithelial barrier function. , 2018, , .		1

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127	Meta-analysis of exome array data identifies six novel genetic loci for lung function. Wellcome Open Research, 2018, 3, 4.	0.9	19
128	Microcystic Fibromyxoma, Lung. Encyclopedia of Pathology, 2018, , 279-281.	0.0	0
129	Late Breaking Abstract - Endobronchial gene-expression clustering in COPD identifies a subgroup with higher level of lymphocytes and accelerated lung function decline. , 2018, , .		0
130	Age-related gene and microRNA expression changes in the airways of healthy individuals. , 2018, , .		0
131	Serum periostin is not a good biomarker to identify Th2-driven inflammation in COPD. , 2018, , .		0
132	S98â€…Pellino-1 regulates the responses of the airway to viral infection. , 2018, , .		0
133	Mutation patterns in small cell and non-small cell lung cancer patients suggest a different level of heterogeneity between primary and metastatic tumors. Carcinogenesis, 2017, 38, bgw128.	1.3	29
134	CTâ€guided percutaneous hookwire localization increases the efficacy and safety of VATS for pulmonary nodules. Journal of Surgical Oncology, 2017, 115, 898-904.	0.8	43
135	Genetic loci associated with chronic obstructive pulmonary disease overlap with loci for lung function and pulmonary fibrosis. Nature Genetics, 2017, 49, 426-432.	9.4	306
136	Dichotomous ALK-IHC Is a Better Predictor for ALK Inhibition Outcome than Traditional ALK-FISH in Advanced Nonâ€“Small Cell Lung Cancer. Clinical Cancer Research, 2017, 23, 4251-4258.	3.2	62
137	Copy number alterations assessed at the single-cell level revealed mono- and polyclonal seeding patterns of distant metastasis in a small-cell lung cancer patient. Annals of Oncology, 2017, 28, 1668-1670.	0.6	19
138	Integrative Genomics of Emphysema-Associated Genes Reveals Potential Disease Biomarkers. American Journal of Respiratory Cell and Molecular Biology, 2017, 57, 411-418.	1.4	28
139	miR-146a-5p plays an essential role in the aberrant epithelialâ€“fibroblast cross-talk in COPD. European Respiratory Journal, 2017, 49, 1602538.	3.1	46
140	Large-scale association analysis identifies new lung cancer susceptibility loci and heterogeneity in genetic susceptibility across histological subtypes. Nature Genetics, 2017, 49, 1126-1132.	9.4	472
141	Prenatal exposure to tobacco smoke sex dependently influences methylation and mRNA levels of the Igf axis in lungs of mouse offspring. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2017, 312, L542-L555.	1.3	27
142	Human asthma is characterized by more IRF5+ M1 and CD206+ M2 macrophages and less IL-10+ M2-like macrophages around airways compared with healthy airways. Journal of Allergy and Clinical Immunology, 2017, 140, 280-283.e3.	1.5	66
143	Airway inflammation in COPD after long-term withdrawal of inhaled corticosteroids. European Respiratory Journal, 2017, 49, 1600839.	3.1	22
144	Genetic variants associated with susceptibility to idiopathic pulmonary fibrosis in people of European ancestry: a genome-wide association study. Lancet Respiratory Medicine,the, 2017, 5, 869-880.	5.2	233

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145	A Potent Tartrate Resistant Acid Phosphatase Inhibitor to Study the Function of TRAP in Alveolar Macrophages. Scientific Reports, 2017, 7, 12570.	1.6	15
146	microRNA profiling in lung tissue and bronchoalveolar lavage of cigarette smoke-exposed mice and in COPD patients: a translational approach. Scientific Reports, 2017, 7, 12871.	1.6	44
147	Widening of Alveolar Septa in Transbronchial Biopsies with Antibody-Mediated Rejection (AMR): Preliminary Data from Multicenter Pilot Study. Journal of Heart and Lung Transplantation, 2017, 36, S135.	0.3	0
148	Endothelial follistatinâ€likeâ€1 regulates the postnatal development of the pulmonary vasculature by modulating BMP/Smad signaling. Pulmonary Circulation, 2017, 7, 219-231.	0.8	13
149	Surfactant protein D is a causal risk factor for COPD: results of Mendelian randomisation. European Respiratory Journal, 2017, 50, 1700657.	3.1	45
150	The fetal programming effect of prenatal smoking on Igf1r and Igf1 methylation is organ- and sex-specific. Epigenetics, 2017, 12, 1076-1091.	1.3	18
151	Airway inflammation in COPD after long-term withdrawal of inhaled corticosteroids. European Respiratory Journal, 2017, 49, 1700848.	3.1	13
152	Aberrant DNA methylation and expression of SPDEF and FOXA2 in airway epithelium of patients with COPD. Clinical Epigenetics, 2017, 9, 42.	1.8	37
153	Genetic evaluation of the effect of GLCCI1 rs37973 on corticosteroid response in chronic obstructive pulmonary disease. COPD Research and Practice, 2017, 3, .	0.7	4
154	Lung ageing and COPD: is there a role for ageing in abnormal tissue repair?. European Respiratory Review, 2017, 26, 170073.	3.0	130
155	All-in-one RNA-based assay to detect therapeutic biomarkers in lung cancer. Annals of Oncology, 2017, 28, vii10.	0.6	0
156	Nasal gene expression differentiates COPD from controls and overlaps bronchial gene expression. Respiratory Research, 2017, 18, 213.	1.4	33
157	Overall survival in EGFR mutated non-small-cell lung cancer patients treated with afatinib after EGFR TKI and resistant mechanisms upon disease progression. PLoS ONE, 2017, 12, e0182885.	1.1	21
158	Identification of transforming growth factor-beta-regulated microRNAs and the microRNA-targetomes in primary lung fibroblasts. PLoS ONE, 2017, 12, e0183815.	1.1	34
159	Abstract 754: Treatment decision-making of rareERBB2(HER2) mutations in lung cancer; a role for multidisciplinary molecular tumor boards. , 2017, , .		0
160	Abstract 2718: Molecular Tumor Board treatment predictions on rareEGFRexon 20 mutations. , 2017, , .		1
161	Pregnancy smoking: Tissue- and sex-specific drift of Igf1r and Igf1 methylation in mouse fetuses and neonates. , 2017, , .		0
162	Gene expression in bronchial biopsies from subjects with persistent asthma and asthma in remission. , 2017, , .		0

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163	A nasal gene expression profile differentiates individuals with and without COPD and overlaps bronchial gene expression. , 2017, , .		0
164	Target gene identification of TGF-Î²-induced miR-455-3p and miR-21-3p in lung fibroblasts. , 2017, , .		0
165	Gene signatures from U-BIOPRED transcriptomic-associated clusters exist in COPD. , 2017, , .		0
166	Unraveling effects of lung function GWAS candidates using airway epithelial eQTLs. , 2017, , .		0
167	A role for miR-708-5p in the regulation of chronic mucus hypersecretion. , 2017, , .		0
168	Differential gene expression of repair factors in mesenchymal stromal cells from different sources in emphysema. , 2017, , .		1
169	Late Breaking Abstract - Functional investigation of the corticosteroid resistance candidate FKBP5 using a CRISPR-Cas9 knockout model. , 2017, , .		0
170	Atopy and Inhaled Corticosteroid Use Associate with Fewer IL-17+ Cells in Asthmatic Airways. PLoS ONE, 2016, 11, e0161433.	1.1	9
171	Chronic Obstructive Pulmonary Disease Is Not Associated with KRAS Mutations in Non-Small Cell Lung Cancer. PLoS ONE, 2016, 11, e0152317.	1.1	10
172	Urokinase plasminogen activator receptor polymorphisms and airway remodelling in asthma. European Respiratory Journal, 2016, 47, 1568-1571.	3.1	7
173	Doublesex and mab-3 related transcription factor 1 (DMRT1) is a sex-specific genetic determinant of childhood-onset asthma and is expressed in testis and macrophages. Journal of Allergy and Clinical Immunology, 2016, 138, 421-431.	1.5	21
174	Fibulin-5 as a potential therapeutic target in COPD. Expert Opinion on Therapeutic Targets, 2016, 20, 1031-1033.	1.5	5
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