

## 论文

据不完全统计，2021 年实验室共发表 SCI 文章 492 篇，其中影响因子大于或等于 20 的 4 篇，影响因子大于或等于 10 的 67 篇，影响因子大于或等于 5 的 268 篇。实验室年度共发表中文核心期刊论文 55 篇。详见下表：

**2021 年发表的 SCI 论文列表**

序号	题名	第一作者	通讯作者	出版期刊	发表日期	卷期号、起止页码	文章类型	影响因子
1	A multicenter study benchmarking single-cell RNA sequencing technologies using reference samples	Wanqiu Chen, Yongmei Zhao, Xin Chen, 杨朝崴		NATURE BIOTECHNOLOGY	Sep 1 2021	39(9):11 03-1114	Article	54.908
2	NEDD9, a Hypoxia-upregulated Mediator for Pathogenic Platelet-endothelial Cell Interaction in Pulmonary Hypertension.	王健	王健	Am J Respir Crit Care Med	Jun 15 2021	203(12): 1455-14 58	Editorial Material	21.405
3	Can N3 Period Duration Serve as a Predictor of Cognitive Dysfunction?		张挪富	Am J Respir Crit Care Med	NOV 15 2021	204(10): 1235-12 36	Letter	21.405
4	Pulmonary Hypertension: A Predictor of Lung Cancer Prognosis?	Zhenzhen Zheng,Riken Chen,Nuofu Zhang,Chunying Zhuang,Jianmin Lu	洪城	Am J Respir Crit Care Med	Nov 1 2021	204(9):1 112-111 3	Letter	21.405

5	Dynamics of neutralizing antibody responses to SARS-CoV-2 in patients with COVID-19: an observational study	Xin Xu, Sheng Nie, 王延群, Quanxin Long, Hong Zhu	Jinlin Hou, Fan Fan Hou	Signal Transduction and Targeted Therapy	MAY 18 2021	10.1038/s41392-021-00611-6	Article	18.187
6	Multi-platform omics analysis reveals molecular signature for COVID-19 pathogenesis, prognosis and drug target discovery	李玉明, Guixue Hou, Haibo Zhou, 王延群, Hein Min Tun	赵金存, Yan Ren , Yonghao Xu	Signal Transduction and Targeted Therapy	APR 15 2021	6(1):155	Article	18.187
7	Repurposing of a clinically used anti-HPV agent to prevent and treat SARS-CoV-2 infection as an intranasal formulation	Chen Hua, 马钦海, Yun Zhu	Shuwen Liu, 杨子峰, Shibo Jiang	Signal Transduction and Targeted Therapy	Aug 26 2021	6(1):318	Letter	18.187
8	RNA-induced liquid phase separation of SARS-CoV-2 nucleocapsid protein facilitates NF-kappaB hyper-activation and inflammation	Wu Yaxing, Ma Ling, Cai Sihui , 庄珍	赵金存, Cai Jun	Signal transduction and targeted therapy	2021/4/24	6(1): 167	Journal Article	18.187
9	The impact of postoperative EGFR-TKIs treatment on residual GGO lesions after resection for lung cancer	程博, Caichen Li, Yi Zhao	梁文华, 何建行	Signal Transduction And Targeted Therapy	Feb 21 2021	6(1):73	Letter	18.187
10	The signal pathways and treatment of cytokine storm in COVID-19		Yufeng Zhou, 徐大模	Signal Transduction and Targeted Therapy	AUG 31 2021	6(1):255	Correction	18.187
11	Pazopanib ameliorates acute lung injuries via inhibition of MAP3K2 and MAP3K3	Qianying Yuan, Abdul Basit, 梁文华	Bing Su, Wenwen Tang, 何建行, Dianqing Wu	Sci Transl Med	Apr 28 2021	13(591): eabc2499	Article	17.956
12	Current smoking status is associated with reduced sputum immunoglobulin M and G expression in COPD		Stampfli, Martin R	EUROPEAN RESPIRATORY JOURNAL	Feb 4 2021	57(2):1902338	Letter	16.671

13	Cardiopulmonary exercise testing might be helpful for interpretation of impaired pulmonary function in recovered COVID-19 patients	高怡, 陈如冲	郑劲平	EUROPEAN RESPIRATORY JOURNAL	JAN 1 2021	10.1183/13993003.04265-2020	Letter	16.671
14	Cross-reactive antibodies against dust mite-derived enolase induce neutrophilic airway inflammation	Jianli Lin, Nana Huang 李靖, Xiaoyu Liu	杨平常, 刘志刚, 钟南山	EUROPEAN RESPIRATORY JOURNAL	Jan 28 2021	57(1):19 02375	Article	16.671
15	Nestin promotes pulmonary fibrosis via facilitating recycling of TGF-β receptor I		Andy Peng Xiang, 李时悦	EUROPEAN RESPIRATORY JOURNAL	Oct 8 2021	10.1183/13993003.03721-2020	Journal Article	16.671
16	Noxious Cold Stimulation: Pro-Con Perspectives in effect of Hypothermic on Experimentally Evoked Cough	钟山	陈如冲, 赖克方	EUROPEAN RESPIRATORY JOURNAL	Mar 11 2021	57(3):20 04063	Article	16.671
17	Intracellular hydroxyproline imprinting following resolution of bleomycin-induced pulmonary fibrosis	Shengren Song, 傅振利, 管瑞娟, Jie Zhao, 杨鹏辉	苏金	EUROPEAN RESPIRATORY JOURNAL	SEP 24 2021	2100864	Journal Article	16.671
18	Rapid Development of SARS-CoV-2 Spike Protein Receptor-Binding Domain Self-Assembled Nanoparticle Vaccine Candidates		Guo-Kai Feng, Changwen Ke, 赵金存, Mu-Sheng Zeng	ACS NANO	FEB 23 2021	15(2):2738-2752	Article	15.881
19	A Modified Algorithm Adjusting Both High and Minor Allele Frequency Mutation to Redefine Blood-Based Tumor Mutational Burden (bTMB) for Optimal Prediction of Clinical Benefits From Immune Checkpoint Inhibitor Therapy	刘智超	梁文华	J Thorac Oncol	Jun 8 2021	15(5):e69-e72	Letter	15.609

20	Palladium-Catalyzed Atroposelective Coupling–Cyclization of 2-Isocyanobenzamides to Construct Axially Chiral 2-Aryl- and 2,3-Diarylquinazolinones	Fan Teng	朱强, 罗爽	JOURNAL OF THE AMERICAN CHEMICAL SOCIETY	FEB 24 2021	143(7):2722-2728	Article	15.419
21	Exposure to SARS-CoV-2 generates T-cell memory in the absence of a detectable viral infection	王忠芳、杨小云、钟嘉颖、周玉民、Zhiqiang Tang	冉丕鑫	NATURE COMMUNICATIONS	MAR 19 2021	12(1):1724	Article	14.919
22	Accurate diagnosis of pulmonary nodules using a noninvasive DNA methylation test	梁文华, Zhiwei Chen, Caichen Li, 刘君	梁文华, 何建行, Jian-Bing Fan	JOURNAL OF CLINICAL INVESTIGATION	May 17 2021	131(10):e145973	Article	14.808
23	Mapping and role of T cell response in SARS-CoV-2-infected mice	Zhen Zhuang, Xiaomin Lai, Jing Sun, Zhao Chen, Zhaoyong Zhang, Jun Dai, Donglan Liu, Yuming Li, Fang Li	肇静娴, Dongsheng Zhou, 赵金存	JOURNAL OF EXPERIMENTAL MEDICINE	APR 5 2021	218(4):e20202187	Article	14.307
24	Capture of the newly transcribed RNA interactome using click chemistry		张必良, Xichen Bao, Miguel A Esteban	Nature Protocols	Oct 25 2021	16(11):5193-5219	Article	13.491
25	Prevalence Patterns of Allergen Sensitization in Different Regions, Sexes, Ages and Seasons in Mainland China: A Four-year Multicenter	罗文婷	孙宝清	Allergy	FEB 1 2021	76(2):589-593	Article	13.146
26	Airway remodeling and bronchodilator responses in asthma assessed by endobronchial optical coherence tomography	苏柱泉	钟南山, 李时悦	Allergy	Aug 26 2021	10.1111/all.15062	Letter	13.146

27	Group 2 Innate Lymphoid Cells in Patients with Non-Asthmatic Eosinophilic Bronchitis	Chen Zhan, Jiaxing Liu, Bishou Li	陈如冲, Roma Sehmi	Allergy	Aug 29 2021	10.1111/all.15068	Letter	13.146
28	Effect of intranasal corticosteroid treatment on allergen-induced changes in group 2 innate lymphoid cells in allergic rhinitis with mild asthma	谢燕清		Allergy	Sep 1 2021	76(9):2797-2808	Article	13.146
29	Enantioselective Construction of 1H-Isoindoles Containing Tri- and Difluoromethylated Quaternary Stereogenic Centers via Palladium-Catalyzed C–H Bond Imidylation	Jian Wang	Jian Wang, Yongjia Shang, 朱强	ACS Catalysis	Sep 22 2021	11(19):12367–12374	Article	13.084
30	Non-intubated Robotic-Assisted Thoracic Surgery for Tracheal/Airway Resection and Reconstruction: Technique Description and Preliminary Results	李树本, Ai Qing	何建行	ANNALS OF SURGERY	Apr 7 2021	10.1097/SLA.00000000004887	Journal Article	12.969
31	Radical Minimally invasive surgery following immuno-chemotherapy in Initially-unresectable stage IIIB Non-small cell lung cancer	邓宏生	何建行	ANNALS OF SURGERY	Sep 29 2021	10.1097/SLA.00000000005233	Journal Article	12.969
32	Comment on "Situating Artificial Intelligence in Surgery: A Focus on Disease Severity"	梁恒瑞	何建行, 梁恒瑞	ANNALS OF SURGERY	Dec 1 2021	274(6):e924-e925	Letter	12.969
33	Clonal Architecture of EGFR Mutation Predicts the Efficacy of EGFR-Tyrosine Kinase Inhibitors in Advanced NSCLC: A Prospective Multicenter Study (NCT03059641)		Sai-Hong Ignatius Ou, 张洁霞	CLINICAL CANCER RESEARCH	FEB 1 2021	27(3):704-712	Article	12.531

34	Repurposing carrimycin as an antiviral agent against human coronaviruses, including the currently pandemic SARS-CoV-2	Haiyan Yan, 孙静, Kun Wang		Acta Pharmaceutica Sinica B	Sep 1 2021	11(9):28 50-2858	Article	11.614
35	Ultra-short-course and intermittent TB47-containing oral regimens produce stable cure against Buruli ulcer in a murine model and may prevent the emergence of resistance for <i>Mycobacterium ulcerans</i>	高亚敏	张天宇	Acta Pharmaceutica Sinica B	Mar 1 2021	11(3):73 8-749	Article	11.614
36	Intratumor heterogeneity of breast cancer detected by epialleles shows association with hypoxic microenvironment		张岩, 孙宝清, Shouping Xu	Theranostics	Mar 4 2021	11(9):44 03-4420	Article	11.556
37	JAK-inhibitors for coronavirus disease-2019 (COVID-19): a meta-analysis	Chong-xiang Chen, Jiao-jiao Wang, Huan L	Yang Liang	LEUKEMIA	May-21	10.1038/ s41375-0 21-01266 -6	Article	11.528
38	Systematic review and meta-analysis of tocilizumab in persons with coronavirus disease-2019 (COVID-19)	Chong-xiang Chen, Fang Hu, Jin Wei	Yang Liang	LEUKEMIA	Jun-21	35(6): 1661-167 0	Review	11.528
39	Inhibition of ULK1 promotes the death of leukemia cell in an autophagy irrelevant manner and exerts the antileukemia effect	杨威	晏杰, Qiqing Zhang	Clinical and Translational Medicine	JAN 1 2021	11(1):e2 82	Letter	11.492
40	Long noncoding RNA IL6-AS1 is highly expressed in chronic obstructive pulmonary disease and is associated with interleukin 6 by targeting miR-149-5p and early B-cell factor 1	易尔康	冉丕鑫	Clinical and Translational Medicine	Jul 1 2021	11(7):e4 79	Article	11.492

41	Repurposing CFDA-approved drug carrimycin as an antiviral agent against human coronaviruses, including the currently pandemic SARS-CoV-2	Haiyan Yan, 孙静, Kun Wang	Yuhuan Li, Yongsheng Che, Jiandong Jiang	Acta pharmaceutica Sinica. B	2021-Mar-11	10.1016/j.apsb.2021.02.024	Journal Article	11.413
42	Intra-host variation and evolutionary dynamics of SARS-CoV-2 populations in COVID-19 patients	王延群, Daxi Wang, Lu Zhang, Wanying Sun, Zhaoyong Zhang, Weijun Chen, 朱爱茹, 黄勇波	肇静娴, 黎毅敏, Junhua Li, 赵金存	GENOME MEDICINE	FEB 22 2021	13(1):30	Article	11.117
43	Characterization of respiratory microbial dysbiosis in hospitalized COVID-19 patients	Huanzi Zhong, 王延群, Zhun Shi, Lu Zhang, Huahui Ren, Weiqun He, Zhaoyong Zhang, 朱爱茹, 肇静娴, Fei Xiao	Xun Xu, 黎毅敏, Junhua Li, 赵金存	CELL DISCOVERY	APR 13 2021	10.1038/s41421-021-00257-2	Article	10.849
44	Potent prophylactic and therapeutic efficacy of recombinant human ACE2-Fc against SARS-CoV-2 infection in vivo. Cell Discov	Zhaoyong Zhang, Eric Zeng, Lu Zhang, Weiming Wang, Yingkang Jin, Jiye Sun, Shuxiang Huang, 殷文广	赵金存、Weihui Shao、王延群、肇静娴、Guocai Zhong	CELL DISCOVERY	Aug 12 2021	7(1):65	Article	10.849
45	Rapid visualized assessment of drug efficacy in live mice with a selectable marker-free autoluminescent Klebsiella pneumoniae	田茜溶, 高亚敏	张天宇	BIOSENSORS & BIOELECTRONICS	APR 1 2021	177:112 919	Article	10.618

46	Hemin enhances the cardioprotective effects of mesenchymal stem cell-derived exosomes against infarction via amelioration of cardiomyocyte senescence	韩茜		Journal of Nanobiotechnology	Oct 21 2021	19(1):332	Article	10.435
47	Upregulation of Piezol1 Enhances the Intracellular Free Calcium in Pulmonary Arterial Smooth Muscle Cells from Idiopathic Pulmonary Arterial Hypertension Patients.	廖静, 卢文菊, 陈豫钦, 段欣	王健, 陈豫钦	Hypertension	Jun 1 2021	77(6):1974-1989	Article	10.19
48	Resolvin E1 Attenuates Pulmonary Hypertension by Suppressing Wnt7a/β-Catenin Signaling	刘贵珠, Naifu Wan, Qian Liu, 王健	王健	Hypertension	Oct 25 2021	78(6):1914-1926	Journal Article	10.19
49	Translational Nanotherapeutics Reprograms Immune Microenvironment in Malignant Pleural Effusion of Lung Adenocarcinoma	Zhenhuan Song, 罗为展	Tianfeng Chen, 汪金林	Advanced Healthcare Materials	Apr 18 2021	10(12):e2100149	Article	9.933
50	Short-term exposure to ozone, nitrogen dioxide, and sulphur dioxide and emergency department visits and hospital admissions due to asthma: A systematic review and meta-analysis.		关伟杰	ENVIRONMENT INTERNATIONAL	May 1 2021	150:106435	Review	9.621
51	Exposure to perfluoroalkyl substances in waste recycling workers: Distributions in paired human serum and urine		Ying Guo, 钟山, Fei Wang, Da Chen	ENVIRONMENT INTERNATIONAL	OCT 28 2021	158:106963	Journal Article	9.621
52	Fibrinogen/AKT/Microfilament Axis promotes colitis by enhancing vascular permeability	张冲, 陈虹吕	晏杰, 陶爱林	CELLULAR AND MOLECULAR GASTROENTEROLOGY AND HEPATOLOGY	2021	11(3):683-696	Article	9.225

53	Identification of lung overdistension caused by tidal volume and positive end-expiratory pressure increases based on electrical impedance tomography		桑岭	BRITISH JOURNAL OF ANAESTHESIA	May 1 2021	126(5):e 167-e17 0	Letter	9.166
54	Emerging SARS-CoV-2 variants of concern and potential intervention approaches		张海波	CRITICAL CARE	JUL 12 2021	25(1):24 4	Review	9.097
55	A Confirmed Case of SARS-CoV-2 Pneumonia With Negative Routine Reverse Transcriptase-Polymerase Chain Reaction and Virus Variation in Guangzhou, China	李征途、 Yinhui Li、 陈灵丹	叶枫	CLINICAL INFECTIOUS DISEASES	JUL 15 2021	73(2):e4 26-e433	Article	9.079
56	Chronic Respiratory Diseases and the Outcomes of COVID-19: A Nationwide Retrospective Cohort Study of 39,420 Cases	关伟杰, 梁文华, Ying Shi, BMS, Lan-xia Gan	何建行, Hai-bo Wang	The Journal of Allergy and Clinical Immunology In Pracitce	Jul 1 2021	9(7):264 5-2655	Article	8.861
57	FEF25-75% Is a More Sensitive Measure Reflecting Airway Dysfunction in Patients with Asthma: A Comparison Study Using FEF25-75% and FEV1%	Rundong Qin, Jiaying An, Jiaxing Xie	李靖	The Journal of Allergy and Clinical Immunology In Pracitce	OCT 1 2021	9(10):36 49-3659. e6	Journal Article	8.861
58	The Predictive Clinical Features Associated with Chronic Cough That Has a Single Underlying Cause	赖克方, 詹文志, Hu Li	赖克方	The Journal of Allergy and Clinical Immunology In Pracitce	JAN 1 2021	9(1):426 -432.e2	Article	8.861
59	Clinical and molecular factors that impact the efficacy of first-line crizotinib in ROS1-rearranged non-small-cell lung cancer: a large multicenter retrospective study		Zhengbo Song,Nong Yang,张洁霞	BMC MEDICINE	SEP 13 2021	19(1):20 6	Article	8.775

60	Combination Treatment by HIF-2 $\alpha$ Antagonist and P53 Agonist Reverses Established Pulmonary Hypertension.	Qiuyu Zheng, 卢文菊, Han Yan, Xin Duan	王健, 杨凯	BRITISH JOURNAL OF PHARMACOLOGY	Oct 2 2021	doi: 10.1111/bph.15696	Journal Article	8.739
61	Dysregulation of BMP9/BMPR2/SMAD signalling pathway contributes to pulmonary fibrosis and pulmonary hypertension induced by bleomycin in rats	江倩, 刘春丽, 刘诗云, 卢文菊	王健, 杨凯	BRITISH JOURNAL OF PHARMACOLOGY	JAN 1 2021	178(1):203-216	Article	8.739
62	Mitomycin C induces pulmonary vascular endothelial-to-mesenchymal transition and pulmonary veno-occlusive disease via Smad3-dependent pathway in rats	张晨婷, 卢文菊, 罗晓韵	王健, 杨凯	BRITISH JOURNAL OF PHARMACOLOGY	JAN 1 2021	178(1):217-235	Article	8.739
63	Public Health Measures and the Control of COVID-19 in China	程章恺、zhiqing zhan、薛明汕	孙宝清、钟南山、Hongman Wang	Clinical reviews in allergy & immunology	Sep 18 2021	Online ahead of print	Review	8.667
64	GRPR/Extracellular Signal-Regulated Kinase and NPRA/Extracellular Signal-Regulated Kinase Signaling Pathways Play a Critical Role in Spinal Transmission of Chronic Itch	刘雪婷	陶爱林	JOURNAL OF INVESTIGATIVE DERMATOLOGY	Apr 1 2021	141(4):863-873	Article	8.551
65	TSSK4 upregulation in alveolar epithelial type-II cells facilitates pulmonary fibrosis through HSP90-AKT signaling restriction and AT-II apoptosis	Huifang Chen, Andong He	晏杰	CELL DEATH & DISEASE	Oct 13 2021	12(10):938	Article	8.469
66	Biomass-related PM2.5 induces mitochondrial fragmentation and dysfunction in	Mi Gao, Chunxiao Liang, Wei Hong	冉丕鑫	ENVIRONMENTAL POLLUTION	Nov 8 2021	292(Pt B):1184-64	Journal Article	8.071

67	Emergence and characterization of a putative novel human adenovirus recombinant HAdV-C104 causing pneumonia in Southern China.		Tianxing Ji, 冯立强, 陈凌	Virus Evolution	Mar 2 2021	7(1):vea b018	Article	7.989
68	Monoclonal Antibodies against Zika Virus NS1 Protein Confer Protection via Fc $\gamma$ Receptor-Dependent and -Independent Pathways	Lei Yu, Xinglong Liu, Xianmiao Ye	陈凌, 冯立强	mBio	Feb 9 2021	12(1):e0 3179-20	Article	7.867
69	A Low-Producing Haplotype of Interleukin-6 Disrupting CTCF Binding Is Protective against Severe COVID-19	陈涛, Yu-Xin Lin, Yan Zha,		mBio	Oct 26 2021	12(5):e0 137221	Journal Article	7.867
70	Real-Time Evaluation of Hydrogen Peroxide Injuries in Pulmonary Fibrosis Mice Models with a Mitochondria-Targeted Near-Infrared Fluorescent Probe	宋新宇	邢艳珑,于法标, 吕长俊(外单位)	ACS Sensors	Mar 26 2021	6(3):122 8-1239	Article	7.711
71	Identification of natural compounds as SARS-CoV-2 entry inhibitors by molecular docking-based virtual screening with bio-layer interferometry		杨子峰, Sookja Kim Chung, Liang Liu, Vincent Kam Wai Wong	PHARMACOLOGICAL RESEARCH	Aug 14 2021	172:105 820	Article	7.658
72	The Molecular Allergen Recognition Profile in China as Basis for Allergen Specific Immunotherapy		Rudolf Valenta, 孙宝清	Front Immunol	Aug 27 2021	12:7195 73	Review	7.561
73	A 10-Day-Old Murine Model of Coxsackievirus A6 Infection for the Evaluation of Vaccines and Antiviral Drugs	蒋再学, Yaozhong Zhang	田新贵, Baimao Zhong	Frontiers in Immunology	May 13 2021	12:6651 97	Article	7.561
74	Abnormal Airway Mucus Secretion Induced by Virus Infection	李瑶	唐潇潇	Frontiers in Immunology	Sep 28 2021	12:7014 43	Review	7.561

75	Case Report: A Rare Case of Metachronous Multiple Primary Lung Cancers in a Patient With Successful Management by Switching From Anti-PD-1 Therapy to Anti-PD-L1 Therapy	林心情, 邱桂焕	刘明, 周承志	Frontiers in Immunology	JUN 2 2021	12:6832 02	Article	7.561
76	Chimeric CTLA4-CD28-CD3z T Cells Potentiate Antitumor Activity Against CD80/CD86-Positive B Cell Malignancies	林首恒, 程琳, 叶未	孙筱放, 姚遥	Frontiers in Immunology	APR 2 2021	12:6425 28	Article	7.561
77	Current Status of Cell-Based Therapies for COVID-19: Evidence From Mesenchymal Stromal Cells in Sepsis and ARDS	许志恒, 黄勇波, Jianmeng Zhou	桑岭, 钟南山	Frontiers in Immunology	OCT 1 2021	12:7386 97	Review	7.561
78	Detection of Anti-SARS-CoV-2-S2 IgG Is More Sensitive Than Anti-RBD IgG in Identifying Asymptomatic COVID-19 Patients	Baolin Liao, 陈钊, 郑佩燕, Linghua Li	唐小平、黎毅敏、朱爱如、孙宝清	Frontiers in Immunology	AUG 19 2021	12:7247 63	Article	7.561
79	Low Innate Immunity and Lagged Adaptive Immune Response in the Re-Tested Viral RNA Positivity of a COVID-19 Patient	Changchun Lai, Xinglong Liu, Qihong Yan, Hualiang Lv, Lei Zhou	陈凌, Chunbo Chen, Tianxing Ji	Frontiers in Immunology	Jul 1 2021	12:6646 19	Article	7.561
80	Profiling Tumor Immune Microenvironment of Non-Small Cell Lung Cancer Using Multiplex Immunofluorescence	彭浩欣	何建行, 梁文华	Frontiers in Immunology	Nov 4 2021	12:7500 46	Article	7.561
81	Establishment of a 3D hyperuricemia model based on cultured human liver organoids	Chuanli Hou, Yang Hu	姚茂金,Jiaoyan Ren	FREE RADICAL BIOLOGY AND MEDICINE	Nov 22 2021	178:7-17	Article	7.376
82	Intracellular and Extracellular Lipopolysaccharide Signaling in Sepsis: Avenues for Novel Therapeutic Strategies		黎毅敏, 张海波	Journal of Innate Immunity	May 1 2021	13(6):32 3-332	Review	7.349

83	Chinese tree shrew: a permissive model for in vitro and in vivo replication of human adenovirus species B	李潇, 周志超	田新贵, 周荣	Emerging Microbes & Infection	Dec 1 2021	10(1):42 4-438	Article	7.163
84	Germline IGHV3-53-encoded RBD-targeting neutralizing antibodies are commonly present in the antibody repertoires of COVID-19 patients	Qihong Yana, Ping He, Xiaohan Huang	Linbing Qu, 牛学锋, 陈凌	Emerging Microbes & Infection	JAN 1 2021	10(1): 1097-1111	Article	7.163
85	Trends of pulmonary fungal infections from 2013 to 2019: an AI-based real-world observational study in Guangzhou, China	李征途, 李永明, 陈一君	叶枫	Emerging Microbes & Infections	Dec 1 2021	10(1):45 0-460	Article	7.163
86	Immune responses to human respiratory coronaviruses infection in mouse models	庄珍, 刘冬兰, 孙静, 李芳	赵金存	Current Opinion in Virology	Dec 11 2021	52:102-111	Review	7.09
87	ZFHX3 mutation as a protective biomarker for immune checkpoint blockade in non-small cell lung cancer	张洁霞, Ningning Zhou, Anqi Lin, Peng Luo, and Xin Chen		CANCER IMMUNOLOGY IMMUNOTHERAPY	JAN 1 2021	70(1):137-151	Article	6.968
88	Longevity of Middle East Respiratory Syndrome Coronavirus Antibody Responses in Humans, Saudi Arabia	Abeer N. Alshukairi, 赵金存		EMERGING INFECTIOUS DISEASES	May 1 2021	27(5):1472-1476	Article	6.883
89	Inhibition of miR-199a-5p rejuvenates aged mesenchymal stem cells derived from patients with idiopathic pulmonary fibrosis and improves their therapeutic efficacy in experimental pulmonary fibrosis.	Linli Shi, 韩茜	Xin Li, 罗群, Yuelin Zhang	Stem Cell Research & Therapy	FEB 25 2021	12(1):147	Article	6.832
90	Genetic Risk and COPD Independently Predict the Risk of Incident Severe COVID-19		Chen Mao, 关伟杰	Annals of the American Thoracic Society	Jul 9 2021	Online ahead of print	Journal Article	6.831

91	Construction of a biotin-targeting drug delivery system and its near-infrared theranostic fluorescent probe for real-time image-guided therapy of lung cancer	宋新宇,Rui Wang	Changjun Lv, Fabiao Yu	Chinese Chemical Letters	Aug 29 2021	In Press	Article	6.779
92	Irreversibility of pulmonary fibrosis	Qing Yang Yu	唐潇潇	Aging and Disease	Jul 30 2021	In Press	Review	6.745
93	Blood brain barrier, cell junctions and tumor microenvironment in brain metastases, the biological prospects and dilemma in therapies	关智云, 梁鸿宇, 蔡欣	李谨	Frontiers in Cell and Developmental Biology	Aug 24 2021	9:72291 7	Review	6.684
94	Hypoxia-Inducible Factor 2-Alpha Mediated Gene Sets Differentiate Pulmonary Arterial Hypertension		汤海洋	Frontiers in Cell and Developmental Biology	Aug 5 2021	9:70124 7	Article	6.684
95	Platelets, Not an Insignificant Player in Development of Allergic Asthma	Liping Luo	陶爱林	CELLS	Aug 10 2021	10(8):20 38	Review	6.6
96	Deleterious role of Th9 Cells in Pulmonary Fibrosis	Kui Miao Deng, 杨祥盛, 罗群	唐潇潇	CELLS	In Press	10(11): 3209	Article	6.6
97	Krebs Von den Lungen-6 as a predictive indicator for the risk of secondary pulmonary fibrosis and its reversibility in COVID-19 patients	薛明汕, Teng Zhang, Hao Chen	Xiaohua Douglas Zhang, 孙宝清	International journal of biological sciences	Apr 10 2021	17(6): 1565-15 73	Journal Article	6.58
98	NOX4-Derived ROS Promotes Collagen I Deposition in Bronchial Smooth Muscle Cells by Activating Noncanonical p38MAPK/Akt-Mediated TGF- $\beta$ Signaling	郝斌威, 孙瑞婷, Xiaotong Guo, and Lili Zhang	冉丕鑫, Juan Li	Oxidative Medicine and Cellular Longevity	MAR 22 2021	2021:66 68971	Article	6.543

99	A recombinant selective drug-resistant M. bovis BCG enhances the bactericidal activity of a second-line anti-tuberculosis regimen	Gift Chiwala , Zhiyong Liu, Julius N. Mugweru, Bangxing Wang	张天宇	BIOMEDICINE & PHARMACOTHERAPY	Oct 1 2021	142:112 047	Article	6.53
100	Discovery of chalcone analogues as novel NLRP3 inflammasome inhibitors with potent anti-inflammation activities	Cheng Zhang , Hu Yue, Ping Sun	Zhongjin Yang, 胡文辉	EUROPEAN JOURNAL OF MEDICINAL CHEMISTRY	JUL 5 2021	219:113 417	Article	6.514
101	Effects of high-frequency temperature variabilities on the morbidity of chronic obstructive pulmonary disease: Evidence in 21 cities of Guangdong, South China	Hao Tian, 周玉民, Zihui Wang, Xiaoliang Huang	Ming Luo, 冉丕鑫	ENVIRONMENTAL RESEARCH	Oct 1 2021	201:111 544	Article	6.498
102	Exposure to biomass fuel is associated with high blood pressure and fasting blood glucose impairment in females in southern rural China	Xue-Yan Zheng, Si-Li Tang, 关伟杰		ENVIRONMENTAL RESEARCH	Aug 1 2021	199:111 072	Article	6.498
103	A nomogram for predicting overall survival in patients with resected non-small cell lung cancer treated with chemotherapy	Yuan Zeng, Nicholas Mayne, Chi-Fu Jeffrey Yang	何建行, 梁文华	Translational Lung Cancer Research	Apr 1 2021	10(4):16 90-1699	Journal Article	6.498
104	Age at first birth and lung cancer: a two-sample Mendelian randomization study	Haoxin Peng, Xiangrong Wu, Yaokai Wen, Xiaoqin Du	梁文华, 何建行	Translational Lung Cancer Research	Apr 1 2021	10(4):17 20-1733	Journal Article	6.498
105	Preoperative computer tomography-guided indocyanine green injection is associated with successful localization of small pulmonary nodules	Xukai Li, Ke Xu, Renli Cen	何建行, Fei Cui	Translational Lung Cancer Research	May 1 2021	10(5):22 29-2236	Article	6.498

106	Role of lymphatic endothelial cells in the tumor microenvironment-a narrative review of recent advances	Miao He, Qihua He, Xiuyu Cai	何建行, 梁文华	Translational Lung Cancer Research	May 1 2021	10(5):22 52-2277	Review	6.498
107	Clinical types of checkpoint inhibitor-related pneumonitis in lung cancer patients: a multicenter experience. Translational Lung Cancer Research	林心情, 邓海怡, Likun Chen	周承志, Yong Song	Translational Lung Cancer Research	JAN 1 2021	10(1):41 5-429	Article	6.498
108	Expert consensus on neoadjuvant immunotherapy for non-small cell lung cancer	梁文华	何建行	Translational Lung Cancer Research	Dec 1 2021	9(6):269 6-2715	Article	6.498
109	From CheckMate 227 to CheckMate 9LA: rethinking the status of chemotherapy in the immunotherapy era—chemo-free or chemo-reform?	邓海怡	周承志	Translational Lung Cancer Research	Apr 1 2021	10(4):19 24-1927	Editorial Material	6.498
110	Hybrid stenting with silicone Y stents and metallic stents in the management of severe malignant airway stenosis and fistulas	陈愉, 周子青, Jia-Xin Feng, 苏柱泉	李时悦, 钟南山	Translational Lung Cancer Research	May 1 2021	10(5):22 18-2228	Article	6.498
111	International consensus on severe lung cancer—the first edition	周承志, 李时悦, 刘君, Qian Chu, Liyun Miao	何建行, 钟南山	Translational Lung Cancer Research	Jun 1 2021	10(6):26 33-2666	Article	6.498
112	Novel risk scoring system for immune checkpoint inhibitors treatment in non-small cell lung cancer	Chuling Li, Meiqi Shi, 林心情, Yongchang Zhang		Translational Lung Cancer Research	FEB 1 2021	10(2):77 6-789	Article	6.498
113	Randomized phase III study comparing the first-line chemotherapy regimens in patients with driver mutation-negative advanced non-small cell lung cancer and poor performance status complicated with chronic obstructive pulmonary disease	Guoying Gao, 周承志, Yucheng Huang	秦茵茵	Translational Lung Cancer Research	Jun 1 2021	10(6):25 73-2587	Article	6.498

114	Surgery for advanced-stage non-small cell lung cancer: lobectomy or sub-lobar resection?	郝哲学, 梁恒瑞, Yichi Zhang	刘君, 何建行, 梁文华	Translational Lung Cancer Research	Mar 1 2021	10(3):14 08-1423	Article	6.498
115	A multiethnic bidirectional Mendelian randomization study negates causal effects of C-reactive protein concentrations on lung cancer	吴相荣	何建行, 梁文华	Translational Lung Cancer Research	Nov 1 2021	10.2103 7/tlcr-21 -750	Article	6.498
116	Perioperative and Long-term Outcomes of Spontaneous Ventilation Video-assisted Thoracoscopic Surgery for Non-Small-Cell Lung Cancer	郑健琪	何建行	Translational Lung Cancer Research	OCT 1 2021	10(10):3 875-388 7	Article	6.498
117	No benefit of chemotherapy in Osimertinib-treated postoperative non-small cell lung cancer patients	李凤	何建行, 梁文华	Translational Lung Cancer Research	Aug 1 2021	10(8):36 89-3693	Letter	6.498
118	Tubeless video-assisted thoracic surgery for pulmonary ground-glass nodules: expert consensus and protocol (Guangzhou)	何建行	何建行	Translational Lung Cancer Research	Aug 1 2021	10(8):35 03-3519	Article	6.498
119	Inhaled corticosteroids and risk of lung cancer among chronic obstructive pulmonary disease patients: a comprehensive analysis of nine prospective cohorts	葛帆	何建行, 梁文华	Translational Lung Cancer Research	Mar 1 2021	10(3):12 66-1276	Article	6.498
120	Identifying optimal candidates for primary tumor resection among metastatic non-small cell lung cancer patients: a population-based predictive model	梁恒瑞	何建行、梁文华	Translational Lung Cancer Research	JAN 1 2021	10(1):27 9-291	Article	6.498
121	Sleeve lobectomy after neoadjuvant chemoimmunotherapy/chemotherapy for local advanced non-small cell lung cancer	梁恒瑞	何建行、梁文华	Translational Lung Cancer Research	JAN 1 2021	10(1):14 3-155	Article	6.498

122	Prognostic and predictive impact of creatine kinase level in non-small cell lung cancer treated with tyrosine kinase inhibitors	姜宇	梁文华,谢展鸿	Translational Lung Cancer Research	Sep 1 2021	10(9):37 71-3781	Article	6.498
123	Response to the combination use of pazopanib with olaratumab in a patient with lung-metastatic embryonal rhabdomyosarcoma: a case report	邢拓,张亚雷	梁文华,何建行	Translational Lung Cancer Research	Mar 16 2021	10(1): 483-486	Article	6.498
124	Comparison of first-generation EGFR-TKIs (gefitinib, erlotinib, and icotinib) as adjuvant therapy in resected NSCLC patients with sensitive EGFR mutations	何绮华,刘君	梁文华,何建行	Translational Lung Cancer Research	Nov 26 2021	10(11): 4120-41 29	Article	6.498
125	A multi-center cross-platform single-cell RNA sequencing reference dataset	Xin Chen, 杨朝崴, Wanqiu Chen		Scientific Data	Feb 21 2021	8(1):39	Article	6.444
126	Letter from China: Response after the first wave of COVID-19	杨朝崴	李靖	RESPIROLOGY	Mar 21 2021	26(3): 273-274	Editorial Material	6.424
127	Efficacy and safety of novel-targeted drugs in the treatment of pulmonary arterial hypertension: a Bayesian network meta-analysis	付文海	刘春丽, 何汶俊	DRUG DELIVERY	Dec 1 2021	28(1):10 07-1019	Article	6.419
128	Extracellular vesicle-encapsulated microRNA-425-derived from drug-resistant cells promotes non-small-cell lung cancer progression through DAPK1-mediated PI3K/AKT pathway	郭志强, Huangyang Ye	殷伟强, 何建行	JOURNAL OF CELLULAR PHYSIOLOGY	May 1 2021	236(5):3 808-382 0	Article	6.384
129	Metabolomics reveals a correlation between hydroxyeicosatetraenoic acids and allergic asthma: Evidence from three years' immunotherapy	郑佩燕, Xiqing Bian, Yingying Zhai	孙宝清, 伍建林	Pediatr Allergy Immunol	Jun 4 2021	32(8):16 54-1662	Article	6.377

130	Toxicity Profile of Epidermal Growth Factor Receptor Tyrosine Kinase Inhibitors for Patients with Lung Cancer: A Systematic Review and Network Meta-Analysis	Yi Zhao, Bo Cheng, Zisheng Chen, Jianfu Lia, Hengrui Liang, Ying Chen	何建行, 梁文华	CRITICAL REVIEWS IN ONCOLOGY HEMATOLOGY	Apr 1 2021	160:103 305	Review	6.312
131	Association of change in air quality with hospital admission for acute exacerbation of chronic obstructive pulmonary disease in Guangdong, China: A province-wide ecological study	Zihui Wang, 周玉民, Yongbo Zhang, Xiaoliang Huang, Xianzhong Duan, Duohong Chen	冉丕鑫	ECOTOXICOLOGY AND ENVIRONMENTAL SAFETY	JAN 15 2021	208:111 590	Article	6.291
132	SAGE1: a Potential Target Antigen for Lung Cancer T-Cell Immunotherapy	张亚静	李懿	MOLECULAR CANCER THERAPEUTICS	Nov 1 2021	20(11):2 302-231 3	Journal Article	6.261
133	Case Report: Neoadjuvant and Adjuvant Crizotinib Targeted Therapy in Stage IIIA-N2 ALK-Positive Non-Small-Cell Lung Cancer	谢晓鸿, Ze-Jiang Zhan	周承志	Frontiers in Oncology	MAR 17 2021	11:6558 56	Article	6.244
134	Case Report: Nintedanib for Pembrolizumab-Related Pneumonitis in a Patient With Non-Small Cell Lung Cancer	谢晓鸿, 邓海怡	周承志	Frontiers in Oncology	JUN 18 2021	11:6738 77	Article	6.244
135	Evaluation of Cell Surface Vimentin Positive Circulating Tumor Cells as a Diagnostic Biomarker for Lung Cancer	谢晓鸿, 王李强	李时悦, 周承志	Frontiers in Oncology	MAY 14 2021	11:6726 87	Article	6.244
136	Integrating Histologic and Genomic Characteristics to Predict Tumor Mutation Burden of Early-Stage Non-Small-Cell Lung Cancer	邱源	何建行	Frontiers in Oncology	APR 30 2021	10:6089 89	Article	6.244

137	P2X Receptors: Potential Therapeutic Targets for Symptoms Associated With Lung Cancer — A Mini Review	麦咏琳	陈如冲, Peter V. Dicpinigaitis, 钟南山	Frontiers in Oncology	Jun 29 2021	11:6919 56	Review	6.244
138	Peripheral Blood Biomarkers for Early Diagnosis, Severity, and Prognosis of Checkpoint Inhibitor-Related Pneumonitis in Patients With Lung Cancer	林心情, 邓海怡, 杨伊霖, 吴建辉	周承志	Frontiers in Oncology	Jul 13 2021	11:6988 32	Journal Article	6.244
139	The Exocrine Differentiation and Proliferation Factor (EXDPF) Gene Promotes Ovarian Cancer Tumorigenesis by Up-Regulating DNA Replication Pathway	肖洋炯	肖洋炯, Rong Zhang	Frontiers in Oncology	MAY 10 2021	11:6696 03	Article	6.244
140	Rhophilin-2 Upregulates Glutamine Synthetase by Stabilizing c-Myc Protein and Confers Resistance to Glutamine Deprivation in Lung Cancer	肖大凯	何建行	Frontiers in Oncology	Jan 20 2021	10:5713 84	Article	6.244
141	Identification of the Unique Clinical and Genetic Features of Chinese Lung Cancer Patients With EGFR Germline Mutations in a Large-Scale Retrospective Study	林心情	周承志	Frontiers in Oncology	Nov 16 2021	11:7741 56	Article	6.244
142	In vivo monitoring of volatile metabolic trajectories enables rapid diagnosis of influenza A infection	Zhihong Yin (外单位)	杨子峰, Pablo Sinues, 李雪	CHEMICAL COMMUNICATIONS	MAY 14 2021	57(39):4 791-479 4	Article	6.222
143	Immune Checkpoint Inhibitors Plus Single-Agent Chemotherapy for Advanced Non-Small-Cell Lung Cancer After Resistance to EGFR-TKI	邓海怡,林心情,谢晓鸿	周承志	Frontiers in oncology	Sep 20 2021	11:7000 23	Article	6.244

144	High expression of CD38 and MHC class II on CD8+ T cells during severe influenza disease reflects bystander activation and trogocytosis		Jianqing Xu, 王忠芳, Katherine Kedzierska	Clinical & Translational Immunology	Sep 8 2021	10(9):e1 336	Article	6.161
145	Epidemiology and co-infection patterns in patients with respiratory tract infections in southern China between 2018 and 2020	梁靖怡	江梅,杨子峰	JOURNAL OF INFECTION	JUL 21 2021	83(3):e6 -e8	Letter	6.072
146	Longitudinal virological changes and underlying pathogenesis in hospitalized COVID-19 patients in Guangzhou, China	李征途、Yinhu Li、Ruilin Sun、李少强、陈灵丹、占扬清	叶枫	Science China-Life Sciences	Apr 28 2021	Online ahead of print	Article	6.038
147	Organocatalytic Asymmetric Arylation of p-Quinone Phosphonates:	孙国栋	张健存, Zhongqing Wang	Organic Letters	OCT 1 2021	23(19):7 630-763 4	Article	6.005
148	Palladium-Catalyzed Enantioselective 7-exo-Trig Carbopalladation/Carbonylation: Cascade Reactions To Achieve Atropisomeric Dibenzo[b,d]azepin-6-ones	Huaanzi Hu	朱强, 罗爽	ORGANIC LETTERS	MAY 7 2021	23(9):36 36-3640	Article	6.005
149	A clinical and canine experimental study in small-airway response to bronchial thermoplasty: Role of the neuronal effect	罗钰龙	苏柱泉, 李时悦	ALLERGOLOGY INTERNATIONAL	Aug 13 2021	S1323-8 930(21) 00087-3	Journal Article	5.984
150	The effect of non-benzodiazepine sedative hypnotics on CPAP adherence in patients with OSA: a systematic review and meta-analysis	Donghao Wang, Yongkang Tang	张挪富	SLEEP	Aug 13 2021	44(8):zs ab077	Review	5.849

151	Association of hospital admission for bronchiectasis with air pollution: A province-wide time-series study in southern China	Zihui Wang	冉丕鑫	INTERNATIONAL JOURNAL OF HYGIENE AND ENVIRONMENTAL HEALTH	JAN 1 2021	231:113 654	Article	5.84
152	3-Hydroxyphthalic Anhydride-Modified Chicken Ovalbumin as a Potential Candidate Inhibits SARS-CoV-2 Infection by Disrupting the Interaction of Spike Protein With Host ACE2 Receptor	Taizhen Liang, Jiayin Qiu, Xiaoge Niu, 马钦海	杨子峰, Shuwen Liu, Lin Li1	Frontiers in Pharmacology	JAN 14 2021	10.3389/fphar.2020.603830	Article	5.81
153	Case Report: Fatal Multiorgan Failure and Heterochronous Pneumonitis Following Pembrolizumab Treatment in a Patient With Large-Cell Neuroendocrine Carcinoma of Lung	谢晓鸿, 王飞	周承志	Frontiers in Pharmacology	JAN 29 2021	11:5694 66	Article	5.81
154	Isoforskolin Alleviates AECOPD by Improving Pulmonary Function and Attenuating Inflammation Which Involves Downregulation of Th17/		Rongping Zhang, 王新华, 杨子峰, Weimin Yang	Frontiers in Pharmacology	JUL 30 2021	12:7212 73	Article	5.81
155	LncRNA Nqo1-AS1 Attenuates Cigarette Smoke-Induced Oxidative Stress by Upregulating its Natural Antisense Transcript Nqo1.	Haiyun Zhang, 关瑞军, 张子丽	卢文菊, Xin Chen	Frontiers in Pharmacology	SEP 8 2021	12:7290 62	Article	5.81
156	Strategy, Progress, and Challenges of Drug Repurposing for Efficient Antiviral Discovery	李新磊	彭涛	Frontiers in Pharmacology	MAY 4 2021	12:6607 10	Review	5.81
157	China Consensus Document on Allergy Diagnostics	陈浩, 李靖, Lei Cheng	孙宝清, 郝创利	Allergy Asthma Immunol Res	Mar 1 2021	13(2):17 7-205	Review	5.764
158	Limited Clinical Utility of Lipid-Laden Macrophage Index of Induced Sputum in Predicting Gastroesophageal Reflux-Related Cough	Junguo Dong, Junfeng Huang, Jiaxing Liu, Yufang Tang	陈如冲, 罗炜	Allergy Asthma Immunol Res	Sep 1 2021	13(5):79 9-807	Article	5.764

159	Serum EA-IgA and d-dimer, but not VCA-IgA, are associated with prognosis in patients with nasopharyngeal carcinoma: a meta-analysis	Tianhao Liang , Weixing Liu, Junyang Xie	张孝文	Cancer Cell International	Jun 30 2021	21(1):329	Review	5.722
160	The diagnostic value of EBV-DNA and EBV-related antibodies detection for nasopharyngeal carcinoma: a meta-analysis	Weixing Liu	张孝文	Cancer Cell International	Mar 10 2021	21(1):164	Review	5.722
161	The oncogenic role of HIF-1 $\alpha$ /miR-182-5p/ZFP36L1 signaling pathway in nasopharyngeal carcinoma		张孝文, Song Wu	Cancer Cell International	AUG 31 2021	21(1):462	Article	5.722
162	The relationship between body-mass index and overall survival in non-small cell lung cancer by sex, smoking status, and race: A pooled analysis of 20,937 International lung Cancer consortium (ILCCO) patients	江梅, Aline F. Fares		LUNG CANCER	FEB 1 2021	152:58-65	Article	5.705
163	DNA and RNA sequencing revealed a complex intergenic-ALK fusion in a lung adenocarcinoma patient who responded to TKI therapy	张洁霞	张洁霞	LUNG CANCER	Sep 1 2021	159:171-174	Letter	5.705
164	Association of D-dimer elevation with inflammation and organ dysfunction in ICU patients with COVID-19 in Wuhan, China: a retrospective observational study	Wang Zhang, 桑岭, Jiaran Shi	Xia Zheng, Yunsong Yu, Dingyu Zhang	AGING-US	FEB 28 2021	13(4):4794-4810	Article	5.682
165	Whole-Genome Sequencing Elucidates the Epidemiology of Multidrug-Resistant <i>Acinetobacter baumannii</i> in an Intensive Care Unit	毛璞	黎毅敏	Frontiers in Microbiology	SEP 13 2021	12:715568	Article	5.64
166	Clinical Evaluation of a Metagenomics-Based Assay for Pneumonia Management	占扬清, Teng Xu, Fusheng He, 关伟杰	叶枫	Frontiers in Microbiology	SEP 16 2021	12:751073	Article	5.64

167	In silico Evolution and Comparative Genomic Analysis of IncX3 Plasmids Isolated From China Over Ten Years	刘鲍默	卓超	Frontiers in Microbiology	Dec 3 2021	12:7253 91	Article	5.64
168	Molecular Epidemiology and Characteristics of CTX-M-55 Extended-Spectrum $\beta$ -Lactamase-Producing Escherichia coli From Guangzhou, China		卓超	Frontiers in Microbiology	Oct 11 2021	12:7300 12	Article	5.64
169	Efficacy and safety of single-inhaler extrafine triple therapy versus inhaled corticosteroid plus long-acting beta2 agonist in eastern Asian patients with COPD: the TRIVERSYTI randomised controlled trial	郑劲平		RESPIRATORY RESEARCH	Mar 23 2021	22(1):90	Article	5.631
170	Hydrogen/oxygen therapy for the treatment of an acute exacerbation of chronic obstructive pulmonary disease: results of a multicenter, randomized, double-blind, parallel-group controlled trial	郑则广, WuZhuang Sun, 胡杰英, ZhiJun Jie	郑则广, 钟南山	RESPIRATORY RESEARCH	MAY 13 2021	22(1):14 9	Article	5.631
171	Gut microbiota dysbiosis contributes to the development of chronic obstructive pulmonary disease	李乃健、戴周丽	冉丕鑫	RESPIRATORY RESEARCH	Oct 25 2021	22(1):27 4	Article	5.631
172	Rheumatoid arthritis and risk of lung cancer: Meta-analysis and Mendelian randomization study	Xiangrong Wu, Haoxin Peng, Yaokai Wen, Xiuyu Cai	梁文华, 何建行	SEMINARS IN ARTHRITIS AND RHEUMATISM	Jun 1 2021	51(3):56 5-575	Article	5.532
173	Virus Infection Induced Pulmonary Fibrosis	黄伟杰	唐潇潇	Journal of Translational Medicine	Dec 7 2021	19(1):49 6	Review	5.531

174	Differential expression of sputum and serum autoantibodies in patients with chronic obstructive pulmonary disease		Stampfli MR	AMERICAN JOURNAL OF PHYSIOLOGY-LUNG CELLULAR AND MOLECULAR PHYSIOLOGY	Jun 1 2021	320(6):L1169-L1182	Article	5.464
175	HNRNPA2B1 as a trigger of RNA switchmodulates the miRNA-mediated regulation of CDK6	尹梦回, 程美蝶, 刘承丽	张必良, 尹梦回	iScience	Nov 19 2021	24:103345	Article	5.458
176	A descending pathway emanating from the periaqueductal gray mediates the development of cough-like hypersensitivity	陈哲	刘明哲, 赖克方	iScience	Dec 16 2021	25(1):103641	Article	5.458
177	Longitudinal Peripheral Blood Transcriptional Analysis Reveals Molecular Signatures of Disease Progression in COVID-19 Patients	Qihong Yan, Pingchao Li, Xianmiao Ye, Xiaohan Huang	陈凌	JOURNAL OF IMMUNOLOGY	May 1 2021	206(9):2146-2159	Article	5.422
178	Efficacy and safety of Lianhuaqingwen capsules, a repurposed Chinese herb, in patients with coronavirus disease 2019: A multicenter, prospective, randomized controlled trial	Ke Hu, 关伟杰, Ying Bi, Wei Zhang	Zhen-hua Jia, 钟南山	Phytomedicine : international journal of phytotherapy and phytopharmacology	2021-May	85:153242	Journal Article	5.34
179	Effect of Jinzhen granule on two coronaviruses: The novel SARS-CoV-2 and the HCoV-229E and the evidences for their mechanisms of action	马钦海, 王周琅, 陈瑞晗	黄吉城, 李小波, 戴俊, 杨子峰	Phytomedicine : international journal of phytotherapy and phytopharmacology	Dec 11 2021	95:153874	Article	5.31

180	Serum Sphingolipids Aiding the Diagnosis of Adult HIV-Negative Patients with <i>Talaromyces marneffei</i> Infection	李征途, Lee-Fong Yau, Ye Qiu, 李少强	叶枫, Jing-Rong Wang	Frontiers in Cellular and Infection Microbiology	JUN 28 2021	11:7019 13	Article	5.293
181	Characteristics of COVID-19 Patients Based on the Results of Nucleic Acid and Specific Antibodies and the Clinical Relevance of Antibody Levels	陈浩, Rundong Qin	Hui Wang, 孙宝清	Frontiers in Molecular Biosciences	JAN 12 2021	10.3389/fmemb.2020.6206058	Article	5.246
182	Management and Prognosis of Interstitial Lung Disease With Lung Cancer (ILD-LC): A Real-World Cohort From Three Medical Centers in China	谢晓鸿, 王李强, Li Na	周承志, Wang Ping	Frontiers in Molecular Biosciences	MAR 31 2021	8:66080 0	Article	5.246
183	Serum Cytokine Profiling Identifies Axl as a New Biomarker Candidate for Active Eosinophilic Granulomatosis With Polyangiitis	Jianjuan Ma, 董聪	钟南山, 张清玲	Frontiers in Molecular Biosciences	APR 27 2021	8:65346 1	Article	5.246
184	The Application of Transbronchial Lung Cryobiopsy and Uniportal and Tubeless Video-Assisted Thoracic Surgery in the Multidisciplinary Diagnosis of Interstitial Lung disease-A Real-World Prospective Study	韩茜, 陈小波, 徐鑫	罗群, 李时悦	Frontiers in Molecular Biosciences	Jun 16 2021	8:68166 9	Article	5.246
185	Role of Interleukins in the Pathogenesis of Pulmonary Fibrosis	Yi Xin She, Qing Yang Yu	唐潇潇	Cell Death Discovery	MAR 15 2021	7(1):52	Review	5.241
186	Nitric oxide-dependent electron transport chain inhibition by the cytochrome bc1 inhibitor and pretomanid combination kills <i>Mycobacterium tuberculosis</i>	曾胜, 张静然	张天宇	ANTIMICROBIAL AGENTS AND CHEMOTHERAPY	Aug 17 2021	65(9):e0095621	Article	5.191

187	Sterilizing Effects of Novel Regimens Containing TB47, Clofazimine and Linezolid in a Murine Model of Tuberculosis	余歲, Yusuf Buhari	张天宇	ANTIMICROBIAL AGENTS AND CHEMOTHERAPY	Sep 17 2021	65(10):e 0070621	Article	5.191
188	Cullin 2-RBX1 E3 ligase and USP2 regulate antithrombin ubiquitination and stability	许达才, 吴嘉文, 陈景红	刘金保	FASEB JOURNAL	Aug 1 2021	35(8):e2 1800	Article	5.191
189	Inhibition of TRPA1 reduces airway inflammation and hyperresponsiveness in mice with allergic rhinitis	方章福	赖克方, 谢佳星	FASEB JOURNAL	MAY 1 2021	35(5):e2 1428	Article	5.191
190	Predominant cellular mitochondrial dysfunction in the TOP3A gene caused Bloom syndrome-like disorder	Wenjun Jiang, 贾楠, Chaowan Guo		BIOCHIMICA ET BIOPHYSICA ACTA-MOLECULAR BASIS OF DISEASE	Jun 1 2021	1867(6): 166106	Article	5.187
191	Circular RNA circ_Cabin1 promotes DNA damage in multiple mouse organs via inhibition of non-homologous end-joining repair upon PM 2.5 exposure	Huixian Zeng	蒋义国	ARCHIVES OF TOXICOLOGY	Oct 1 2021	95(10):3 235-325 1	Article	5.153
192	COVID-19-associated coagulopathy: thromboembolism prophylaxis and poor prognosis in ICU	Runhui Zheng, Jing Zhou, Bin Song, Xia Zheng	Huo Tan, 钟南山, Xiaodan Luo, 桑岭	EXPERIMENTAL HEMATOLOGY & ONCOLOGY	JAN 1 2021	10(1):6	Article	5.133
193	A Live-Attenuated Zika Virus Vaccine with High Production Capacity Confers Effective Protection in Neonatal Mice	Xianmiao Ye, Xinglong Liu	冯立强, Feng Li	Journal of Virology	JUN 24 2021	95(14):e 0038321	Article	5.103
194	Mucosal Priming with a Recombinant Influenza A Virus-Vectored Vaccine Elicits T-Cell and Antibody Responses to HIV-1 in Mice	Jinlin Wang, Tao Shu	冯立强, Feng Li	Journal of Virology	May 24 2021	95(12):e 00059-2 1	Journal Article	5.103

195	Sarco/Endoplasmic Reticulum Ca2+ Transporting ATPase (SERCA) Modulates Autophagic, Inflammatory, and Mitochondrial Responses during Influenza A Virus Infection in Human Lung Cells	彭娇娇	李楚芳, 陈凌	Journal of Virology	Mar 10 2021	95(10):e00217-21	Article	5.103
196	The N-terminal Region of Middle East Respiratory Syndrome Coronavirus Accessory Protein 8b is Essential for Enhanced Virulence of an Attenuated Murine Coronavirus	李玉明, 匡丽君	赵金存, 肇静娴	Journal of Virology	Nov 24 2021	VI0184221	Journal Article	5.103
197	Analysis of B Cell Receptor Repertoires Reveals Key Signatures of the Systemic B Cell Response after SARS-CoV-2 Infection	张雨迪（外单位）	陈凌,冯立强	JOURNAL OF VIROLOGY	Dec 8 2021	96(4):e0160021	Journal Article	5.103
198	Development of a Broadly Applicable Cas12a-Linked Beam Unlocking Reaction for Sensitive and Specific Detection o f Respiratory Pathogens Including SARS-CoV-2	Yu Wang, Donglan Liu, Huihuang Lin	Jiang Xianxing, Qu Jieming, 赵金存, 刘佳	ACS CHEMICAL BIOLOGY	MAR 19 2021	16(3):491-500	Article	5.1
199	Case Report: Prolonged VV-ECMO (111 Days) Support in a Patient With Severe COVID-19	许智恒、徐永昊、刘冬冬	刘晓青	FRONT MED-LAUSANN	Aug 5 2021	8:681548	Article	5.093
200	Lung Recruitment, Individualized PEEP, and Prone Position Ventilation for COVID-19-Associated Severe ARDS: A Single Center Observational Study	桑岭, Xia Zheng	黎毅敏, Dingyu Zhang	FRONT MED-LAUSANN	JAN 22 2021	7:603943	Article	5.093
201	Optimal Positive End Expiratory Pressure Levels in Ventilated Patients Without Acute Respiratory Distress Syndrome: A Bayesian Network Meta-Analysis and Systematic Review of Randomized Controlled Trials	Zhou, Jing,Lin,Zhimin,Deng , Xiumei,Liu, Baiyun	桑岭	FRONTIERS IN MEDICINE	Sep 1 2021	8:730018	Review	5.093

202	CT Quantification of COVID-19 Pneumonia at Admission Can Predict Progression to Critical Illness: A Retrospective Multicenter Cohort Study	Baoguo Pang, Haijun Li, Qin Liu, Penghui Wu	张清玲, Min Jiang, Yumei Liu, Qingsi Zeng	Frontiers in Medicine	JUN 17 2021	10.3389/fmed.2021.689568	Article	5.091
203	Population Bottlenecks and Intra-host Evolution During Human-to-Human Transmission of SARS-CoV-2	Daxi Wang, 王延群, Wanying Sun, Lu Zhang, Jingkai Ji, Zhao Yong Zhang, Xinyi Cheng, 黎毅敏	Wenwei Zhang, 赵金存, Junhua Li, 徐永昊	Frontiers in Medicine	FEB 15 2021	10.3389/fmed.2021.585358	Article	5.091
204	Epidemiology and Prognosis of Invasive Fungal Disease in Chinese Lung Transplant Recipients	巨春蓉	何建行, 陈荣昌	Front Med (Lausanne)	OCT 27 2021	8:718747	Article	5.091
205	Perspectives and Management of Atypical Asthma in Chinese Specialists and Primary Care Practitioners-A Nationwide Questionnaire Survey	陈如冲	赖克方	Front Med (Lausanne)	Oct 21 2021	8:727381	Article	5.091
206	Exhaled Volatile Organic Compounds for Identifying Patients With Chronic Pulmonary Aspergillosis	李征途,Pei-Ying Zeng,Zhao-Ming Chen, 关伟杰	叶枫,李雪	FRONTIERS IN MEDICINE	Sep 23 2021	8:720119	Article	5.091
207	Antibody Responsiveness to Influenza: What Drives It?	林霞	Sook-San Wong	Viruses	Jul 19 2021	13(7):1400	Review	5.048
208	Antivirals Targeting the Surface Glycoproteins of Influenza Virus: Mechanisms of Action and Resistance	Yaqin Bai	Mark Zanin	Viruses	Apr 6 2021	13(4):624	Review	5.048
209	Pulmonary fibrosis alters gut microbiota and associated metabolites in mice: An integrated 16S and metabolomics analysis	龚根承	苏金	LIFE SCIENCES	JAN 1 2021	264:118616	Article	5.037

210	The proteomic characteristics of airway mucus from critical ill COVID-19 patients	张子丽, 王涛, Fei Liu, 朱爱茹, 顾国平	刘晓青, 钟南山, 卢文菊	LIFE SCIENCES	MAR 15 2021	10.1016/j.lfs.2021.119046	Article	5.037
211	Serum neurofilament light chain or glial fibrillary acidic protein in the diagnosis and prognosis of brain metastases	林心情, 邓海怡	周承志	JOURNAL OF NEUROLOGY	Jul 20 2021	269(2):8 15-823	Article	5.02
212	Non-asthmatic eosinophilic bronchitis is characterized by proximal airway eosinophilic inflammation as compared with classic asthma and cough variant asthma	张清玲	赖克方	CLINICAL AND EXPERIMENTAL ALLERGY	Jul 26 2021	10.1111/cea.13992	Letter	5.018
213	Discovery of a novel linc01125 isoform in serum exosomes as a promising biomarker for NSCLC diagnosis and survival assessment	冼剑锋, 曾玉媛	杨磊	CARCINOGENESIS	Jun 21 2021	42(6):83 1-841	Article	4.944
214	The role of serum specific- SARS-CoV-2 antibody in COVID-19 patients	陈浩, Xinyu Zhang	孙宝清	Int Immunopharmacol	FEB 1 2021	91:1073 25	Journal Article	4.932
215	Anti-DLL4 ameliorates toluene diisocyanate-induced experimental asthma by inhibiting Th17 response	Yao Deng, Shuyu Chen	陶爱林	INTERNATIONAL IMMUNOPHARMACOLOGY	May 1 2021	94:1074 44	Article	4.932
216	Impaired airway epithelial barrier integrity was mediated by PI3K $\delta$ in a mouse model of lipopolysaccharide-induced acute lung injury	姚利红, Ying Tang, Junjie Chen, Jiahui Li		INTERNATIONAL IMMUNOPHARMACOLOGY	Jun 1 2021	95:1075 70	Article	4.932
217	Tanshinones inhibit NLRP3 inflammasome activation by alleviating mitochondrial damage to protect against septic and gouty inflammation. International Immunopharmacology	Hu Yue, Zhongjin Yang	胡文辉, Ping Sun	INTERNATIONAL IMMUNOPHARMACOLOGY	Jun 4 2021	97:1078 19	Article	4.932

218	Metabolomics Reveals Process of Allergic Rhinitis Patients with Single- and Double-Species Mite Subcutaneous Immunotherapy	Peiyan Zheng, Guanyu Yan, Yida Zhang	孙宝清, Jian-Lin Wu	Metabolites	Sep 9 2021	11(9):613	Article	4.932
219	Dealing with transcription-blocking DNA damage: Repair mechanisms, RNA polymerase II processing and human disorders	贾楠, Chaowan Guo, Yuka Nakazawa, Diana van den Heuvel		DNA REPAIR	Oct 1 2021	106:103192	Article	4.913
220	Impact of Chronic Respiratory Diseases on the Outcomes of COVID-19	He, Zhen-Feng	关伟杰	Archivos de bronconeumologia	2021-May-26	10.1016/j.arbres.2021.05.009	Editorial	4.872
221	Breast cancer risk in patients with polycystic ovary syndrome: a Mendelian randomization analysis	温耀凯	何建行, 梁文华	Breast Cancer Research and Treatment	FEB 1 2021	185(3):799-806	Article	4.872
222	Glial activation and inflammation in the NTS in a rat model after exposure to diesel exhaust particles	陈哲, Fagui Chen, 方章福, Huasi Zhao, Chen Zhan	赖克方	ENVIRONMENTAL TOXICOLOGY AND PHARMACOLOGY	Apr 1 2021	83:103584	Article	4.86
223	Circular RNAs in Toxicology	邵月婷	蒋义国	TOXICOLOGICAL SCIENCES	Jan 28 2021	179(2):149-161	Review	4.849
224	Sodium Tanshinone IIA Sulfonate Attenuates Cigarette Smoke Extract-Induced Mitochondrial Dysfunction, Oxidative Stress, and Apoptosis in Alveolar Epithelial Cells by Enhancing SIRT1 Pathway.	管瑞娟, 姚宏伟, 李子樱	卢文菊, 王健	TOXICOLOGICAL SCIENCES	Sep 28 2021	183(2):352-362	Journal Article	4.849

225	Tobacco-Related Exposure Upregulates Circ_0035266 to Exacerbate Inflammatory Responses in Human Bronchial Epithelial Cells	华秋翰, 刘宇飞, 李美珍	蒋义国	TOXICOLOGICAL SCIENCES	Jan 6 2021	179(1):7 0-83	Article	4.849
226	Intravoxel Incoherent Motion Diffusion-Weighted Imaging for Predicting and Monitoring the Response of Anti-Angiogenic Treatment in the Orthotopic Nude Mouse Model of Lung Adenocarcinoma	Qi Wan	何建行, 李新春	Journal of Magnetic Resonance Imaging	Sep 27 2021	10.1002/jmri.27920	Article	4.812
227	Lung adenocarcinoma harboring concomitant EGFR mutations and BRAF V600E responds to a combination of osimertinib and vemurafenib to overcome osimertinib resistance	谢展鸿	周承志	Clinical Lung Cancer	May 1 2021	22(3):e3 90-e394	Article	4.785
228	Detection of the SARS-CoV-2 D614G mutation using engineered Cas12a guide RNA	Qingzhou Meng, Xinjie Wang, 王延群	刘明, Xingxu Huang, Peixiang Ma	BIOTECHNOLOGY JOURNAL	Jun 21 2021	10.1002/biot.202100040	Article	4.677
229	Application of Traditional Chinese Medicine and Systems Pharmacology in Drug Prevention and Treatment against COVID-19	Wei Zhou	刘志刚	American journal of Chinese medicine	2021	49(5): 1045-1061	Journal Article; Review	4.667
230	Prognostic Value of Germline Copy Number Variants and Environmental Exposures in Non-small Cell Lung Cancer	陈仕桢, Liming Lu, 洗剑锋	杨磊	FRONTIERS IN GENETICS	JUN 11 2021	12:6818 57	Article	4.599
231	Univariable and Multivariable Two-Sample Mendelian Randomization Investigating the Effects of Leisure Sedentary Behaviors on the Risk of Lung Cancer	彭浩欣	何建行, 梁文华	FRONTIERS IN GENETICS	Nov 24 2021	12:7427 18	Article	4.599

232	Reverse Trigger in Ventilated Non-ARDS Patients: A Phenomenon Can Not Be Ignored	林志敏, 周静, Xiaolin Ling	桑岭, 黄勇波, 徐远达	Frontiers in Physiology	JUL 29 2021	12:6701 72	Article	4.566
233	Mechanisms of Mechanical Force Induced Pulmonary Vascular Endothelial Hyperpermeability	Yan Lai	黄勇波	Frontiers in Physiology	Sep 4 2021	12:7140 64	Review	4.566
234	Association between the use of aspirin and risk of lung cancer: results from pooled cohorts and Mendelian randomization analyses	姜宇,苏子璇,黎才琛	梁文华,何建行	JOURNAL OF CANCER RESEARCH AND CLINICAL ONCOLOGY	JAN 1 2021	147(1):1 39-151	Article	4.553
235	Relationship between Lung Function and Lung Cancer Risk: A Pooled Analysis of Cohorts plus Mendelian Randomization Study	Zixuan Su, Yu Jiang, Caichen Li	何建行, 梁文华	JOURNAL OF CANCER RESEARCH AND CLINICAL ONCOLOGY	Oct 1 2021	147(10): 2837-28 49	Article	4.553
236	Exploration of SARS-CoV-2 3CLpro Inhibitors by Virtual Screening Methods, FRET Detection, and CPE Assay	马钦海	于峰	J Chem Inf Model	Dec 27 2021	61(12):5 763-577 3	Article	4.549
237	Outcomes after lung transplantation among Chinese patients with connective tissue disease-associated interstitial lung disease and pulmonary hypertension: a retrospective cohort study	巨春蓉	何建行	Clinical and Experimental Rheumatology	Nov 3 2021	Online ahead of print	Journal Article	4.473
238	Factors Affecting the Antibody Immunogenicity of Vaccines against SARS-CoV-2: A Focused Review	程章恺、薛明汕、郑佩燕	孙宝清	Vaccines	Aug 5 2021	9(8):869	Review	4.422

239	Examination of a Chinese-made cryptococcal glucuronoxylomannan antigen test in serum and bronchoalveolar lavage fluid for diagnosing pulmonary cryptococcosis in HIV-negative patients	李征途, 王明蝶	叶枫	JOURNAL OF MICROBIOLOGY IMMUNOLOGY AND INFECTION	May 15 2021	S1684-1 182(21) 00098-0	Journal Article	4.399
240	Development and clinical implications of a novel CRISPR-based diagnostic test for pulmonary Aspergillus fumigatus infection	李征途	叶枫	JOURNAL OF MICROBIOLOGY IMMUNOLOGY AND INFECTION	Dec 14 2021	S1684-1 182(21) 00269-3	Journal Article	4.399
241	Human post-infection serological response to the spike and nucleocapsid proteins of SARS-CoV-2	Cheng Xiao, Shiman Ling	Sook-san Wong	INFLUENZA AND OTHER RESPIRATORY VIRUSES	Jan 1 2021	15(1): 7-12	Article	4.38
242	An initial assessment of the involvement of transglutaminase2 in eosinophilic bronchitis using a disease model developed in C57BL/6 mice		李孜, 赖克方	Scientific Reports	Jun 7 2021	11(1):11 946	Article	4.379
243	Exposure to biomass smoke induces pulmonary Th17 cell differentiation by activating TLR2 on dendritic cells in a COPD rat model	金鼎蒲	冉丕鑫	TOXICOLOGY LETTERS	SEP 15 2021	348:28-3 9	Article	4.372
244	Efficacy and safety of Bufei Huoxue capsules in the management of convalescent patients with COVID-19 infection: A multicentre, double-blind, and randomised controlled trial	陈豫钦, 刘春丽, Tingping Wang, Jingjing Qi, Xiaoqing Jia, Xiansheng Zeng, Jianling Bai, 卢文菊	钟南山, 王健	Journal of ethnopharmacology	Nov 8 2021	284:114 830	Journal Article	4.36
245	Efficacy and safety of ReDuNing injection as a treatment for COVID-19 and its inhibitory effect against SARS-CoV-2	马钦海, Yuqi Xie, Zhoulang Wang, Biao Lei	杨子峰, Qingquan Liu	JOURNAL OF ETHNOPHARMACOLOGY	OCT 28 2021	279:114 367	Article	4.36

246	Lianhuaqingwen capsule inhibits influenza-induced bacterial adhesion to respiratory epithelial cells through down-regulation of cell adhesion molecules	杜秋玲, 黄文博, 赵瑾, Jun Zeng	王新华, 杨子峰	JOURNAL OF ETHNOPHARMACOLOGY	NOV 15 2021	280:114 128	Article	4.36
247	Liu Shen Wan inhibits influenza virus-induced secondary Staphylococcus aureus infection in vivo and in vitro	赵瑾, 王玉涛	王新华, 杨子峰	JOURNAL OF ETHNOPHARMACOLOGY	SEP 15 2021	277:114 066	Article	4.36
248	San Wu Huangqin Decoction regulates inflammation and immune dysfunction induced by influenza virus by regulating the NF-κB signaling pathway in H1N1-infected mice	马钦海, Meng-yue Ren	马钦海, Jia-bo Luo	JOURNAL OF ETHNOPHARMACOLOGY	Jan 10 2021	264:112 800	Article	4.36
249	Lung cancer risk in patients with multiple sclerosis: a Mendelian randomization analysis	葛帆,霍振宇,黎才琛	梁文华,何建行	Mult Scler Relat Disord	JUL 29 2021	51: 102927	Article	4.339
250	Non-In Situ Technique of Heart-Lung Transplantation: Case Series and Technique Description	徐鑫, 时将	何建行, 谢少波	Annalso of Thoracic Surgery	AUG 1 2021	112(2):6 61-664	Article	4.332
251	Minimally invasive carinal reconstruction using bronchial flap and omental flap reinforcement	Jiawei Chen, Keng-Leong Ang Ph, Chudong Wang	李树本	ANNALS OF THORACIC SURGER	Jun 29 2021	S0003-4 975(21) 01088-2	Case Reports	4.33
252	Subxiphoid Versus Unilateral Video-assisted Thoracoscopic Surgery Thymectomy for Thymomas: A Propensity Score Matching Analysis	江泷	何建行	ANNALS OF THORACIC SURGER	May 29 2021	S0003-4 975(21) 00909-7	Journal Article	4.33
253	Alteration of the respiratory microbiome in COVID-19 patients with different severities	李征途	叶枫	Journal of Genetics and Genomics	Nov 16 2021	S1673-8 527(21) 00344-1	Letter	4.275

254	Analysis of Peanut Allergen Components Sensitization and Cross Reaction with Pollen Allergen in Chinese Southerners with Allergic Rhinitis and/or Asthma	罗文婷, 杨舒雯	郑劲平, 孙宝清	J Asthma Allergy	OCT 28 2021	14:1285-1293	Article	4.258
255	CCD inhibition test can improve the accuracy of the detection of pollen and seed food allergen specific IgE in Southern China	罗文婷, 黄惠敏	孙宝清, 郑劲平	J Asthma Allergy	Apr 28 2021	14:439-447	Article	4.258
256	Increase in Indoor Inhalant Allergen Sensitivity during the COVID-19 Pandemic in South China: A Cross-Sectional Study from 2017 to 2020	Yusi Li, 胡海圣, Teng Zhang	孙宝清, Xiaohua Douglas Zhang	J Asthma Allergy	Sep 29 2021	14:1185-1195	Article	4.258
257	Serum albumin as a cross-reactive component in furry animals may be related to the allergic symptoms of patients with rhinitis	黄志锋, Huiqing Zhu	孙宝清, 郑佩燕	J Asthma Allergy	Oct 21 2021	14:1231-1242	Article	4.258
258	The Molecule Sensitized Pattern of Atopic Dermatitis Patients Who Co-Sensitized to Shrimp, Cockroaches, Crab and House Dust Mites	胡海圣, Xiangqing Hou	孙宝清, Xiaohua Douglas Zhang	J Asthma Allergy	AUG 11 2021	14:993-997	Letter	4.258
259	A Multicenter Study Assessing Risk Factors and Aeroallergens Sensitization Characteristics in Children with Self-Reported Allergic Rhinitis in China	吴丽婷, 罗文婷	孙宝清	J Asthma Allergy	Dec 7 2021	14:1453-1462	Journal Article	4.258
260	Accounting for EGFR mutations in epidemiological analyses of non-small cell lung cancers: Examples based on the International Lung Cancer Consortium data	Sabine Schmid,江梅		CANCER EPIDEMIOLOGY BIOMARKERS & PREVENTION	Jan 13 2022	10.1158/1055-9965.EPI-21-0747	Article	4.254

261	Endothelial upregulation of mechanosensitive channel Piezo1 in pulmonary hypertension	王紫依		AMERICAN JOURNAL OF PHYSIOLOGY-CELL PHYSIOLOGY	Dec 1 2021	321(6):C1010-C1027	Article	4.249
262	FGFR/RACK1 interacts with MDM2, promotes P53 degradation, and inhibits cell senescence in lung squamous cell carcinoma	陈涛, 王飞	周承志	Cancer Biology & Medicine	Mar 12 2021	18(3):665-674	Journal Article	4.248
263	Distinct roles of PI3K $\delta$ and PI3K $\gamma$ in a toluene diisocyanate-induced murine asthma model		姚利红, Haixiong Tang	TOXICOLOGY	APR 30 2021	454:152747	Article	4.221
264	Efficacy of mite allergen immunotherapy in allergic rhinitis and the immune synergistic effect on cross-allergens	郑佩燕, Liu Xiaoqing	孙宝清, Zhao,Xiaoming	IMMUNOTHERAPY	Nov 1 2021	10.2217/imt-2020-0326	Article	4.196
265	Oxygenation: An important indicator for evaluating the effect of treating pulmonary hypertension	Zhenzhen Zheng, 陈日星, Yue Zhong, 卢建明	张挪富, 洪城	INTERNATIONAL JOURNAL OF CARDIOLOGY	SEP 1 2021	338:239-240	Letter	4.164
266	Right atrial area to left atrial area ratio, a diagnostic and prognostic parameter worth studying in pulmonary hypertension due to left heart disease	卢建明, 陈日星, 刘海敏	洪城	INTERNATIONAL JOURNAL OF CARDIOLOGY	SEP 1 2021	338:238	Letter	4.164
267	Serum levels of the IgA isotype switch factor TGF-beta 1 are elevated in patients with COVID-19	Er-yi Wang, 陈浩, 孙宝清, Hui Wang	Shau-Ku Huang, Hakon Hakonarson, 刘志刚	FEBS LETTERS	May 21 2021	595(13):1819-1824	Article	4.124
268	Dietary Structure and Nutritional Status of Chinese Beekeepers: Demographic Health Survey	程章恺		JMIR Public Health Surveill	May 3 2021	7(5):e28726	Article	4.11

269	Anthropometric measures: an original and effective OSA screening index	Zhenzhen Zheng, 陈日垦	洪城, 张挪富	Journal of Clinical Sleep Medicine	Oct 1 2021	17(10):2 133-213 4	Letter	4.062
270	Does sex difference play an important role in therapeutic CPAP levels?	Zhenzhen Zheng, M, 洪城, 卢建名, Chunying Zhuang	陈日垦, 张挪富	Journal of Clinical Sleep Medicine	Jun 23 2021	10.5664/ jcsm.948 6	Journal Article	4.062
271	Self-expanding covered metallic stents as a transition to silicone stent implantation in management of severe post-tuberculosis bronchial stenosis.	周子青, 冯嘉欣, 陈愉, 苏柱泉	李时悦	Therapeutic Advances in Respiratory Disease	Jan-Dec 2021	15:1753 4666211 019564	Journal Article	4.031
272	Ribavirin Treatment for Critically Ill COVID-19 Patients: An Observational Study	徐永昊	刘晓青	Infection and Drug Resistance	Dec 10 2021	14:5287- 5291	Article	4.003
273	A simple and sensitive HPLC-MS/MS assay for the quantitation of montelukast in cell-based systems in vitro pulmonary drug permeability study		Pan-Lin Li, 罗钰龙	JOURNAL OF PHARMACEUTICAL AND BIOMEDICAL ANALYSIS	Jan 5 2021	192:113 657	Article	3.935
274	Subxiphoid Versus Unilateral Video-assisted Thoracoscopic Surgery Thymectomy for Thymomas: A Propensity Score Matching Analysis	江泷, Hanzhang Chen, Zhiliang Hou	何建行	Annals of Translational Medicine	May 29 2021	S0003-4 975(21) 00909-7	Journal Article	3.932
275	Andrographolide alleviates bleomycin-induced NLRP3 inflammasome activation and epithelial-mesenchymal transition in lung epithelial cells by suppressing AKT/mTOR signaling pathway	李京沛, Xiaohan Yang	刘君, 何建行	Annals of Translational Medicine	May 1 2021	9(9):764	Article	3.932

276	Genetically predicted bipolar disorder is causally associated with an increased risk of breast cancer: a two-sample Mendelian randomization analysis	Haoxin Peng, Xiangrong Wu, Fan Ge, Zhenyu Huo	梁文华, 何建行	Annals of Translational Medicine	Mar 1 2021	9(5):401	Article	3.932
277	Nomogram for predicting the survival rate of primary pulmonary mucoepidermoid carcinoma patients: a retrospective study based on SEER database	Guo Lin, 梁恒瑞	何建行, 梁文华	Annals of Translational Medicine	Mar 1 2021	9(5):407	Article	3.932
278	Non-intubated video-assisted thoracic surgery for subxiphoid anterior mediastinal tumor resection	Yong Mao, 梁恒瑞, Shiqi Deng	何建行, 江泷	Annals of Translational Medicine	Mar 1 2021	9(5):403	Article	3.932
279	Non-small cell lung cancer with MET exon 14 skipping alteration responding to immunotherapy: a case report	Zhuxing Chen, Feng Zhu	何建行, 梁文华	Annals of Translational Medicine	Mar 1 2021	9(5):424	Article	3.932
280	Earlier diagnosis improves COVID-19 prognosis: a nationwide retrospective cohort analysis	陈一君, 简文华, 梁振宇, 关伟杰, 梁文华	郑劲平	Annals of Translational Medicine	Jun 1 2021	9(11):94 1	Article	3.932
281	Epidemiological and clinical characteristics of suspected COVID-19 patients in the isolation ward in Guangzhou, China: a cohort study	李少强, 李征途, 陈莉延, Jing Cheng	叶枫	Annals of Translational Medicine	Apr 21 2021	9(8):621	Article	3.932
282	Pulmonary tuberculosis as a risk factor for chronic obstructive pulmonary disease: a systematic review and meta-analysis	Huanhuan Fan, Fan Wu, Jing Liu	冉丕鑫	Annals of Translational Medicine	Mar 1 2021	9(5):390	Review	3.932
283	Radical resection of solitary tracheal extramedullary plasmacytoma under non-intubated anesthesia: a case report	Yinjun Li, Yu Jiang, Zixuan Su	李树本, 何建行	Annals of Translational Medicine	Aug 1 2021	9(15):12 65	Article	3.932

284	Retrospective comparison of high-resolution computed tomography of eosinophilic granulomatosis with polyangiitis with severe asthma	Xiaofeng Lin, Yuejiao Lin	张清玲, Qingsi Zeng	Annals of Translational Medicine	Jun 1 2021	9(12):98 3	Article	3.932
285	Isorhamnetin inhibits amplification of influenza A H1N1 virus inflammation mediated by interferon via the RIG-I/JNK pathway	李菁	周露茜	Annals of translational medicine	Aug 1 2021	9(16):13 27	Article	3.932
286	Effect of sequential high-flow nasal cannula oxygen therapy and non-invasive positive-pressure ventilation in patients with difficult weaning from mechanical ventilation after extubation on respiratory mechanics	Han-Wen Liang	桑岭	Annals of Translational Medicine	Aug 1 2021	9(15):12 51	Article	3.932
287	The application of transbronchial cryobiopsy in interstitial lung disease: a prospective, multicenter, real-world study	陈小波	李时悦	Annals of Translational Medicine	Nov 1 2021	9(22):16 45	Article	3.932
288	Effectiveness and safety of bevacizumab in extensive-disease small cell lung cancer: a systemic review and meta-analysis	何嘉曦	何建行, 李树本	Annals of Translational Medicine	Aug 1 2021	9(16):12 85	Review	3.932
289	Lung cancers and pulmonary nodules detected by computed tomography scan: a population-level analysis of screening cohorts	黎才琛	何建行、梁文华	Annals of Translational Medicine	Mar 1 2021	9(5):372	Article	3.932
290	Concealed driver in lung adenocarcinoma with single PIK3CA mutation: a case report and single-center genotyping review	朱枫,李坚福,黎才琛	梁文华	Annals of Translational Medicine	MAR 19 2021	9(3): 271	Review	3.932
291	Advances in palladium-catalysed imidoylative cyclization of functionalized isocyanides for the construction of N-heterocycles		Jian Wang, 朱强	ORGANIC & BIOMOLECULAR CHEMISTRY	AUG 11 2021	19(31):6 730-674 5	Review	3.876

292	Response to Michiel Alexander de Raaf et al	杨其锋	陈豫钦	Hypertens Res	Apr 1 2021	44(4):47 5-476	Editorial Material	3.872
293	The causality between CFTR and pulmonary hypertension: insights from Mendelian randomization studies.	杨其锋, 张子洲	王健, 陈豫钦	Hypertens Res	Sep 1 2021	44(9):12 30-1232	Editorial Material	3.872
294	Clinical relevance of serum Krebs von den Lungen-6 levels in patients with coronavirus disease 2019	陈浩、Rundong Qin	孙宝清、Hui Wang	CYTOKINE	Mar 26 2021	148:155 513	Article	3.861
295	Critical Review of the Scientific Evidence and Recommendations in COVID-19 Management Guidelines	谢佳星, Zhufeng Wang, Jingyi Liang, Huimin Lin, 杨朝歲, Yingzhi Wang	江梅	Open forum infectious diseases	Jul 14 2021	8(8)	Review	3.835
296	Umbilical cord blood metabolomics: association with intrauterine hyperglycemia	马菁, 罗嘉莹	孙宝清, 陈浩	Pediatr Res	May 12 2021	10.1038/ s41390-021-015 16-4	Article	3.756
297	Research Progress on Pulmonary Arterial Hypertension and the Role of the Angiotensin Converting Enzyme 2-Angiotensin-(1-7)-Mas Axis in Pulmonary Arterial Hypertension		汤海洋, Ying Han	CARDIOVASCULAR DRUGS AND THERAPY	Jan 4 2021	doi: 10.1007/ s10557-020-071 14-6	Review	3.727
298	Age-related changes in the TRB and IGH repertoires in healthy adult males		Zhanhui Wang, 吴宏楷	IMMUNOLOGY LETTERS	Oct 16 2021	240:71-7 6	Article	3.685

299	Arctiin suppresses H9N2 avian influenza virus-mediated inflammation via activation of Nrf2/HO-1 signaling		李菁	BMC Complementary Medicine and Therapies	Nov 26 2021	21(1):289	Article	3.659
300	Intranasal administration of a recombinant RBD vaccine induced protective immunity against SARS-CoV-2 in mouse		Hui Zhang, 彭涛	VACCINE	Apr 15 2021	39(16):2280-2287	Article	3.641
301	Automatic Semicircular Canal Segmentation of CT Volumes Using Improved 3D U-Net with Attention Mechanism		Jing Zhang, 张孝文	Comput Intell Neurosci	Sep 7 2021	2021:9654059	Journal Article	3.633
302	The use of non-invasive ventilation in COVID-19: A systematic review	Zhufeng Wang, Yingzhi Wang, Zhaowei Yang, Hongkai Wu	谢佳星, 江梅, 李时悦	INTERNATIONAL JOURNAL OF INFECTIOUS DISEASES	May-21	106:254-261	Review	3.623
303	Clinical applications of detecting IgG, IgM or IgA antibody for the diagnosis of COVID-19: A meta-analysis and systematic review	Mengyu Chen, Rundong Qin	李靖	INTERNATIONAL JOURNAL OF INFECTIOUS DISEASES	Mar 1 2021	104:415-422	Review	3.623
304	Feasibility and Safety of Radiofrequency Ablation Guided by Bronchoscopic Transparenchymal Nodule Access in Canines.	钟长镐, 樊明粤, Hong Xu	李时悦, 苏柱泉	Respiration	AUG 19 2021	100(11):1097-1104	Article	3.58
305	Optimize Initial Freezing Time of Transbronchial Cryobiopsy for the Diagnosis of Interstitial Lung Disease: A Prospective Randomized Parallel Group Study	陈小波, 叶永顺, 韩茜	李时悦	Respiration	Nov 1 2021	10.1159/000519502	Article	3.58

306	Prognosis of Severe and Critical Patients Who Have Recovered from COVID-19: A Three-Month Follow-Up	钟长镐、周子清	李时悦	Respiration	Apr 1 2021	100(4):364-367	Letter	3.58
307	CUBIC-plus: An optimized method for rapid tissue clearing and decolorization	任政宇, 吴裕峥	姚茂金	BIOCHEMICAL AND BIOPHYSICAL RESEARCH COMMUNICATIONS	Sep 3 2021	568:116-123	Article	3.575
308	Sleep-Disordered Breathing in Precapillary Pulmonary Hypertension: Is the Prevalence So High?	Zheng, Zhenzhen (外单位)	张挪富, 洪城	RESPIRATION	Aug 18 2021	100(10):1041-1042	Letter	3.568
309	Genetically predicted insomnia and lung cancer risk: a Mendelian randomization study	霍震宇	何建行, 梁文华	Sleep Medicine	Nov 1 2021	87:183-190	Article	3.492
310	Seroprevalence of Antibodies to SARS-CoV-2 in Guangdong Province, China between March to June 2020	Cheng Xiao, Nancy Hiu Lan Leung, Yating Cheng	Sook-San Wong	Pathogens	Nov 18 2021	10(11):1505	Article	3.492
311	Clinical Utility of F-18 Labeled Fibroblast Activation Protein Inhibitor (FAPI) for Primary Staging in Lung Adenocarcinoma: a Prospective Study	林心情	周承志	MOLECULAR IMAGING AND BIOLOGY	Nov 23 2021	10.1007/s11307-021-01679-w	Article	3.488
312	The dynamics and association of B and T cell receptor repertoires upon antibody response to hepatitis B vaccination in healthy adults		Zhanhui Wang, 吴宏楷	Human Vaccines & Immunotherapeutics	SEP 2 2021	17(9):3203-3213	Article	3.452

313	The prognostic value of Krebs von den Lungen-6 and surfactant protein-A levels in the patients with interstitial lung disease	郑佩燕	孙宝清	JOURNAL OF TRANSLATIONAL INTERNAL MEDICINE	Sep 28 2021	9(3):212 -222	Journal Article	3.451
314	Environmental and Genetic Factors in the Pathogenesis of COPD in the Road-Working Population	周玉民		DISEASE MARKERS	Apr 29 2021	2021:99 53234	Article	3.434
315	Clinical characteristics of and risk factors for small airway dysfunction detected by impulse oscillometry	Jieqi Peng	冉丕鑫, 周玉民	RESPIRATORY MEDICINE	Nov 11 2021	190:106 681	Article	3.415
316	Cytomegalovirus infection as an underestimated trigger for checkpoint inhibitor-related pneumonitis in lung cancer: a retrospective study	林心情, Tingting Lu, 李时悦	周承志, Y. Song	Clinical & Translational Oncology	FEB 1 2021	23(2):38 9-396	Article	3.405
317	Effects of Atmospheric Fine Particulate Matter and Its Carrier Microbes on Pulmonary Microecology in Patients with COPD.		Hong Qi, 周玉民	International Journal of Chronic Obstructive Pulmonary Disease	JUL 12 2021	16:2049- 2063	Journal Article	3.355
318	Lung Features in Individuals with Biomass Smoke Exposure Characterized by CT Scan and Changes in Pulmonary Function	Jinglong Chen, Changbin Jiang,, Youlan Zheng1, 赵东兴	冉丕鑫	International Journal of Chronic Obstructive Pulmonary Disease	Sep 10 2021	16:2575- 2584	Article	3.355
319	Validity of the Handheld Expiratory Flowmeter for COPD Screening in the Primary Care Setting of China.	陈舒云, 王梓晖	冉丕鑫	International Journal of Chronic Obstructive Pulmonary Disease	Jul 8 2021	16:2039- 2047	Article	3.355

320	Association of Total Airway Count on Computed Tomography with Pulmonary Function Decline in Early-Stage COPD: A Population-Based Prospective Cohort Study	吴繁、周玉民、郑幽 兰	冉丕鑫	International Journal of Chronic Obstructive Pulmonary Disease	Dec 18 2021	16:3437-3448	Article	3.355
321	PM2.5 Induces Airway Remodeling in Chronic Obstructive Pulmonary Diseases via the Wnt5a/β-Catenin Pathway	邹威凤	冉丕鑫	International Journal of Chronic Obstructive Pulmonary Disease	Dec 3 2021	16:3285-3295	Article	3.355
322	GSK-3β Inhibitors Attenuate the PM2.5-Induced Inflammatory Response in Bronchial Epithelial Cells	邹威凤	冉丕鑫	International Journal of Chronic Obstructive Pulmonary Disease	Oct 14 2021	16:2845-2856	Article	3.355
323	Identifying a Heart Rate Recovery Criterion After a 6-Minute Walk Test in COPD	赵东兴		International Journal of Chronic Obstructive Pulmonary Disease	Sep 4 2021	16:2545-2560	Article	3.355
324	Increased hepatitis B virus quasispecies diversity is correlated with liver fibrosis progression	吴宏楷, Baolin Liao		INFECTION GENETICS AND EVOLUTION	Sep 1 2021	93:1049-38	Article	3.342
325	Clinical analysis of the “small plateau” sign on the flow-volume curve followed by deep learning automated recognition.	陈文雅, 王译民, Yicong Li	高怡, 郑劲平	BMC pulmonary medicine	Nov 9 2021	21(1):35-9	Journal Article	3.317

326	Clinical characteristics of patients with chronic cough in Guangdong, China: a multicenter descriptive study	赖克方, Lianrong Huang, Haijin Zhao, Feng Wu, Guocui Zhen, Haiyan Deng, 罗炜	赖克方	BMC pulmonary medicine	Sep 27 2021	21(1):305	Article	3.317
327	High-throughput next-generation sequencing for identifying pathogens during early-stage post-lung transplantation	练巧燕	巨春蓉	BMC pulmonary medicine	Nov 7 2021	21(1):348	Article	3.317
328	Incidence, aetiology and clinical features of eosinophilic pleural effusion: a retrospective study	Yunxiang Zeng	汪金林	BMC Pulmonary Medecine	Dec 6 2021	21(1):402	Article	3.317
329	Epitope mapping of severe acute respiratory syndrome-related coronavirus nucleocapsid protein with a rabbit monoclonal antibody	田新贵, 莫纯聪	田新贵, 周荣	VIRUS RESEARCH	JUL 15 2021	300:198 445	Article	3.303
330	Risk and protective factors for anxiety during COVID-19 pandemic	钟静怡, 钟程慧	周芸	BMC PUBLIC HEALTH	JUN 4 2021	21(1):1063	Article	3.295
331	Changes in the gut microbiome and metabolome in a rat model of pulmonary arterial hypertension	洪玮, 莫秋弟, 王路遥	冉丕鑫, 彭公永	Bioengineered	Dec 1 2021	12(1):5173-5183	Article	3.269
332	Screening of key biomarkers and immune infiltration in Pulmonary Arterial Hypertension via integrated bioinformatics analysis	Yu Zeng , Nanhong Li, Zhenzhen Zheng, 陈日星, Wang Liu	Min Peng, 洪城	Bioengineered	Dec 1 2021	12(1):2576-2591	Article	3.269
333	Quercetin modulates the gut microbiota as well as the metabolome in a rat model of osteoarthritis	洪玮	彭公永	Bioengineered	Dec 1 2021	12(1):6240-6250	Article	3.269
334	Clinical findings of <i>Talaromyces marneffei</i> infection among patients with anti-interferon- $\gamma$ immunodeficiency: a prospective cohort study	陈钊铭, 李征途, 李少强, 关伟杰	叶枫	BMC INFECTIOUS DISEASES	Jun 19 2021	21(1):587	Article	3.09

335	Cytomegalovirus reactivation in immunocompetent mechanical ventilation patients: a prospective observational study	张志辉	刘晓青	BMC INFECTIOUS DISEASES	Sep 30 2021	21(1):10 26	Article	3.09
336	Transmission dynamics of SARS-CoV-2 in a mid-size city of China	Hongjun Zhao, Xiaoxiao Lu, Wenhui Lun	吕嘉春	BMC INFECTIOUS DISEASES	Aug 10 2021	21(1):79 3	Article	3.09
337	Bufei huoxue capsules in the management of convalescent COVID-19 infection: study protocol for a multicenter, double-blind, and randomized controlled trial	陈豫钦、何汶俊、卢文菊、Yue Xing	王健、刘春丽	PULMONARY CIRCULATION	Aug 3 2021	11(3):20 4589402 1103212 5	Article	3.017
338	Natural ingredients from Chinese materia medica for pulmonary hypertension pulmonary hypertension	张家瑞、欧阳萱	陈豫钦、王健	Chinese Journal of Natural Medicines	Nov 1 2021	19(11):8 01-814	Review	3
339	Two predicted models based on ceRNAs and immune cells in lung adenocarcinoma	Miaomiao Zhang , 郑佩燕	孙宝清	PeerJ	Mar 23 2021	9:e1102 9	Article	2.984
340	Characterization of $\gamma\delta$ T cells in lung of Plasmodium yoelii-infected C57BL/6 mice	魏海霞, 金晨曦	王新华, 黄俊	MALARIA JOURNAL	FEB 15 2021	20(1):89	Article	2.979
341	SFTPB regulates PTGS2 and inflammation in chronic obstructive pulmonary disease.	王彦, Xiaoyu Gao	Dejun Sun, 卢文菊	EXPERIMENTAL PHYSIOLOGY	Apr 8 2021	106(5):1 303-131 1	Article	2.969
342	Impact of Prior Cancer History on Outcomes in Thymoma: A Propensity Score, Population-Based Study	Shilong Wu	何建行	Gland Surgery	May 1 2021	10(5):16 18-1626	Article	2.953
343	Tubeless video-assisted thoracoscopic surgery in mediastinal tumor resection	崔伟学	徐鑫, 何建行	Gland Surgery	Apr 1 2021	10(4):13 87-1396	Article	2.953

344	Evaluation of a fully automated and completely quantitative allergen-specific IgE and total IgE detection assay	黄惠敏, 黄志锋	孙宝清	Anal Methods	Sep 16 2021	13(35):3940-3946	Article	2.896
345	A risk score for predicting postoperative complications in non-intubated thoracic surgery	Lan Lan, 江泷	何建行	Journal of Thoracic Disease	Jul 1 2021	13(7):3960-3968	Article	2.895
346	Altered gut microbiome compositions are associated with the severity of asthma	Zhiqiang Wang, Zhengdao Lai, Xiaoxian Zhang	张清玲, 江倩	Journal of Thoracic Disease	Jul 1 2021	13(7):4322-4338	Article	2.895
347	Electromagnetic navigation-guided preoperative localization: the learning curve analysis	Jiang Shi, Jiaxi He	何建行, 李树本	Journal of Thoracic Disease	Jul 1 2021	13(7):4339-4348	Article	2.895
348	Applied pressure of cooling gas: a neglected determinant for size of specimens in transbronchial cryobiopsy	陈小波, 李时悦	钟南山	Journal of Thoracic Disease	Apr 1 2021	13(4):2099-2105	Article	2.895
349	Changes of quantitative CT-based airway wall dimensions in patients with COVID-19 during early recovery	许家璇, 梁振宇, 简文华	李时悦, 钱元新, 刘晋新	Journal of Thoracic Disease	Mar 1 2021	13(3):1517-1530	Article	2.895
350	Erratum to risk factors and predictors associated with the severity of COVID-19 in China: a systematic review, meta-analysis, and meta-regression	Tao Zhang	Guofeng Wu, 秦茵茵	Journal of Thoracic Disease	Jan-21	13(1):503-504	Correction	2.895
351	Long-term efficacy and safety of the Dumon stent for benign tracheal stenosis: a meta-analysis.	陈迪飞	李时悦	Journal of Thoracic Disease	JAN 1 2021	13(1):82-91	Article	2.895
352	Machine learning models for predicting critical illness risk in hospitalized patients with COVID-19 pneumonia	Qin Liu, Baoguo Pang, Haijun Li, Bin Zhang, Yumei Liu	张清玲, Min Jiang, Qingsi Zeng	Journal of Thoracic Disease	Feb 21 2021	13(2):1215-1229	Article	2.895

353	Prevalence and characteristics of chronic obstructive pulmonary disease in China with a diagnostic criterion of FEV1/FVC less than the lower limit of normal—a reanalysis of Chinese epidemiological survey of COPD (CESCOPD) study	Sha Liu, 周玉民	冉丕鑫	Journal of Thoracic Disease	Jul 1 2021	13(7):40 43-4053	Article	2.895
354	Reference values of respiratory impedance with impulse oscillometry in healthy Chinese adults.	Xiao-Lin Liang	郑劲平, 高怡	Journal of Thoracic Disease	Jun 1 2021	13(6):36 80-3691	Article	2.895
355	Response of upper and lower airway inflammation to bronchial challenge with house dust mite in Chinese asthmatics: a pilot study.	朱政, 王红玉	郑劲平, 钟南山	Journal of Thoracic Disease	Aug 1 2021	13(8):49 88-4998	Article	2.895
356	Scientific guidance to fight the pandemic: the Coronavirus Disease 2019 (COVID-19)	杨子峰	何建行, 钟南山	Journal of Thoracic Disease	Feb-21	13(2): 505-510	Editorial Material	2.895
357	Thoracic surgery and COVID-19: changes and managements during the pandemic	Runchen Wang	何建行, 梁文华	Journal of Thoracic Disease	2021-Ma r	13(3): 1507-151 6	Journal Article	2.895
358	Uncommon causes of chronic cough associated with airway eosinophilia	谢佳星	赖克方	Journal of Thoracic Disease	May 1 2021	13(5):31 91-3196	Editorial Material	2.895
359	The spectrum, clinical features and diagnosis of chronic cough due to rare causes	赖克方, 唐嘉蔓, 詹文志	赖克方	Journal of Thoracic Disease	APR 1 2021	13(4):25 75-2582	Article	2.895
360	Clinical characteristics of patients with chronic obstructive pulmonary disease assessed using GOLD 2016 and GOLD 2018 classifications: a cross-sectional study in China	简文华	郑劲平	Journal of Thoracic Disease	OCT 1 2021	13(10):5 701-571 6	Article	2.895
361	Clinical impact of nosocomial infection with pandemic influenza A (H1N1) 2009 in a respiratory ward in Guangzhou	占扬清	叶枫	Journal of Thoracic Disease	OCT 1 2021	13(10):5 851-586 2	Article	2.895

362	Rationale and design of the Early Chronic Obstructive Pulmonary Disease (ECOPD) study in Guangdong, China: a prospective observational cohort study	吴繁、周玉民	冉丕鑫	Journal of Thoracic Disease	Nov 1 2021	10.2103 7/jtd-21-1379	Article	2.895
363	Artificial intelligence assisted display in thoracic surgery: development and possibilities	陈柱星	何建行, 梁恒瑞	Journal of Thoracic Disease		10.2103 7/jtd-21-1240	Review	2.895
364	Functional disability and post-traumatic stress disorder in survivors of mechanical ventilation: a cross-sectional study in Guangzhou, China	Ronghua Li (外单位)	黎毅敏	Journal of Thoracic Disease	Mar 1 2021	13(3):15 64-1575	Article	2.895
365	Establishment and evaluation of a 30-minute detection method for SARS-CoV-2 nucleic acid using a novel ultra-fast real-time PCR instrument	刘文宽,周志超, Lu Zhang	周荣	Journal of Thoracic Disease	Dec 1 2021	13(12):6 866-687 5	Article	2.895
366	A meta-analysis of the diagnostic value of NoSAS in patients with sleep apnea syndrome	Chen, Huimin (外单位)	洪城, 张挪富	SLEEP AND BREATHING	Jun 9 2021	10.1007/s11325-021-02410-3	Article	2.888
367	Discovery of dronedarone and its analogues as NLRP3 inflammasome inhibitors with potent anti-inflammation activity	Hao Chen, Xiuhui Chen, Ping Sun	Zhongjin Yang, 胡文辉	BIOORGANIC & MEDICINAL CHEMISTRY LETTERS	AUG 15 2021	46:1281 60	Article	2.823
368	Cough inhibition activity of Schisandra chinensis in guinea pigs	钟山, Li-Ping Bai	钟山, 赖克方	JOURNAL OF MEDICINAL FOOD	Apr 1 2021	24(4):34 8-357	Article	2.786

369	Allergen diagnosis strategy: an experimental application of different methods in Chuangzhou, Southern China	胡海圣	孙宝清	Sci Prog	Jan-Mar 2021	104(1):3 6850421 997277	Article	2.774
370	Correlation of adhesion molecules and non-typeable haemophilus influenzae growth in a mice coinfectected model of acute inflammation	吴晓, 李润峰	王新华, 杨子峰, Weimin Yang	MICROBES AND INFECTION	Sep-Oct 2021	23(8):10 4839	Journal Article	2.7
371	Metabolomic profiling of anaerobic and aerobic energy metabolic pathways in chronic obstructive pulmonary disease	薛明汕, 曾译锋	孙宝清, 周露茜	Exp Biol Med (Maywood)	Jul 1 2021	246(14): 1586-15 96	Article	2.691
372	Soluble form of suppression of tumorigenicity-2 predicts clinical stability of inpatients with community-acquired pneumonia	曾译锋, 薛明汕	张晓华, 孙宝清	Exp Biol Med (Maywood)	Jul 5 2021			2.691
373	SARS-CoV-2: Origin, Intermediate Host and Allergenicity Features and Hypotheses	Yuyi Huang	Kequn Liu 、晏杰、陶爱林、钟南山	HEALTHCARE	Aug 30 2021	9(9):113 2	Article	2.645
374	Rigorous Assessment of Guidelines on COVID-19-Related Thrombotic or Thromboembolic Disease: Implications for Clinical Practice of Prevention, Diagnosis, and Treatment	Jingyi Liang	江梅	Evidence-based Complementary and Alternative Medicine	SEP 24 2021	2021:55 13744	Article	2.63
375	Spontaneous Ventilation Video-Assisted Thoracoscopic Surgery for Geriatric Patients With Non-Small-Cell Lung Cancer	王楚乔	何建行, 刘君	JOURNAL OF CARDIOTHORACIC AND VASCULAR ANESTHESIA	Jul 30 2021	S1053-0 770(21) 00623-6	Journal Article	2.63

376	Chaiqin Qingning Capsule Inhibits Influenza Virus Infection and Inflammation In Vitro and In Vivo	赵瑾	杨子峰	EVIDENCE-BASED COMPLEMENTARY AND ALTERNATIVE MEDICINE			Article	2.63
377	Chronic hypoxia promoted pulmonary arterial smooth muscle cells proliferation through upregulated calcium-sensing receptor-canonical transient receptor potential 1/6 pathway	Juan Xu, Xing Wen	彭公永	Microcirculation	Jun 15 2021	28(6):e1 2715	Article	2.628
378	Identification of differentially expressed genes and signaling pathways in neutrophils during sepsis-induced immunosuppression via bioinformatics analysis	Yong-Xin Zheng	黎毅敏	CHINESE MEDICAL JOURNAL	Dec 29 2021	10.1097/CM.0000000000001878	Article	2.628
379	Early extubation in operating room after single-lung transplantation: a single institutional experience	Qing Ai, Hongsheng Deng, Danxia Huang	何建行, 徐鑫	Annals of Palliative Medicine	Apr 1 2021	10(4):41 34-4142	Article	2.595
380	A narrative review of malignant eosinophilic pleural effusion: incidence, etiology and prognostic significance	Wen-Jie Li	汪金林	Annals of Palliative Medicine	FEB 1 2021	10(2):23 14-2322	Review	2.595
381	Independent risk factors of hypoxemia in patients after surgery with acute type A aortic dissection	周静, 潘洁仪, 余裕恒	黄勇波, 桑岭	Annals of Palliative Medicine	Jul 1 2021	10(7):73 88-7397	Article	2.595
382	Management of a COVID-19-infected critically ill patient treated by extracorporeal membrane oxygenation: a case report	Qingpin Fu, Difei Li	张国龙	Annals of Palliative Medicine	Jul 1 2021	10(7):84 90-8498	Article	2.595

383	Management of nonbacterial thrombotic endocarditis (NBTE) in advanced non-small cell lung cancer (NSCLC) patients with driver mutation: two case reports	谢展鸿, 张容	周承志	Annals of Palliative Medicine	Mar 1 2021	10(3):3475-3482	Article	2.595
384	Secondary infection in severe and critical COVID-19 patients in China: a multicenter retrospective study	桑岭, 席寅, Zhimin Lin, 潘颖, Bin Song, Chang-an Li	黎毅敏、Dingyu Zhang、张挪富、徐远达	Annals of Palliative Medicine	Aug 3 2021	10(8):8557-8570	Article	2.595
385	Serum levels of specific immunoglobulin E to Dermatophagoides pteronyssinus allergen components in patients with allergic rhinitis or/and asthma	邹湘玮	孙宝清	Allergy Asthma Proc	JAN 1 2021	42(1):e40-e46	Article	2.587
386	Bronchial provocation test measured by using the forced oscillation technique to assess airway responsiveness	徐慧	高怡, 郑劲平	Allergy Asthma Proc	Sep 1 2021	42(5):e127-e134	Article	2.587
387	Single inhaler triple therapy (FF/UMEC/VI) versus FF/VI and UMEC/VI in patients with COPD: subgroup analysis of the China cohort in the IMPACT trial	郑劲平	郑劲平	CURRENT MEDICAL RESEARCH AND OPINION	JAN 2 2021	37(1):145-155	Article	2.58
388	Sensitization of severe asthma in different occupations: a multicenter study in China	胡海圣, 薛明汕	孙宝清	Clin Respir J	FEB 1 2021	15(2):177-186	Article	2.57
389	Predictors of fatal outcomes among hospitalized COVID-19 patients with pre-existing hypertension in China	王涛, Ruidi Tang, Honglian Ruan, 陈如冲, 张子丽	张挪富, 钟南山, 李时悦	Clinical Respiratory Journal	May 1 2021	10.1111/crj.13382	Article	2.57
390	Quality changes of clinical practice guidelines for respiratory diseases in China: A systematic review	万铠瑞	江梅	Clinical Respiratory Journal	Sep 1 2021	15(9):983-991	Review	2.57

391	Two-minute tidal breathing methacholine bronchial challenge: Comparison of two jet nebulisers	朱政	王红玉, 郑劲平	Clinical Respiratory Journal	Aug 1 2021	15(8):863-869	Article	2.57
392	Prognostic significance of tumor-infiltrating lymphocytes and macrophages in nasopharyngeal carcinoma: a systematic review and meta-analysis	Weixing Liu, Chunyi Zhang	张孝文	Eur Arch Otorhinolaryngol	May 24 2021	10.1007/s00405-021-06879-2	Review	2.503
393	An epidemiological survey of gastroesophageal reflux disease at the digestive endoscopy center in Guangzhou	Gui Chen	张孝文	Eur Arch Otorhinolaryngol	JUL 21 2021	278(12):4901-4908	Article	2.503
394	Clinical application of fractional exhaled nitric oxide and nasal nitric oxide levels for the assess eosinophilic inflammation of allergic rhinitis among children	罗嘉莹, Hui-An Chen	孙宝清, 王峰	Transl Pediatr	Apr 1 2021	10(4):746-753	Article	2.488
395	STAT1 participates in the induction of substance P expression in airway epithelial cells by respiratory syncytial virus	罗钰龙 , Sheng Wang , Zhi-Xin Fang	赖克方	EXPERIMENTAL LUNG RESEARCH	Mar 1 2021	47(2):78-86	Article	2.459
396	Development of novel C2-symmetrical [5]oxahelicenoid diols	孙国栋	Zhongqing Wang, 张健存	Tetrahedron Letters	May 11 2021	71:153026	Article	2.415
397	Elevated MUC1 and MUC5AC mucin protein levels in airway mucus of critical ill COVID-19 patients	卢文菊	卢文菊, 黎毅敏, 钟南山	JOURNAL OF MEDICAL VIROLOGY	FEB 1 2021	93(2):582-584	Editorial Material	2.327
398	Multiplexed analysis of circulating IgA antibodies for SARS-CoV-2 and common respiratory pathogens in COVID-19 patients	方章福, 孙宝清, 朱爱茹, Liancheng Lin	Shau-Ku Huang, 钟南山, 刘志刚	JOURNAL OF MEDICAL VIROLOGY	May 21 2021	93(5):3257-3260	Article	2.327

399	Predictive effects of IgA and IgG combination to assess pulmonary exudation progression in COVID-19 patients	薛明汕, Teng Zhang	Xiaohua Douglas Zhang, 孙宝清	JOURNAL OF MEDICAL VIROLOGY	Mar 21 2021	93(3): 1443-1448	Article	2.327
400	Clinical efficacy and adverse events of baricitinib treatment for coronavirus disease-2019 (COVID-19): A systematic review and meta-analysis	林志威	周露茜	JOURNAL OF MEDICAL VIROLOGY	Nov 30 2021	10.1002/jmv.27482	Review	2.327
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408	Efficacy of air purifier therapy for patients with allergic asthma	罗嘉莹	孙宝清	Allergol Immunopathol (Madr)	Sep 1 2021	49(5):16-24	Article	1.667
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410	Radiotherapy dose calculations in high-Z materials: comprehensive comparison between experiment, Monte Carlo, and conventional planning algorithms	程章恺		BPEX	Apr 22 2021	7(3)	Article	1.167
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412	Infrared Thermal Imaging of Patients With Acute Upper Respiratory Tract Infection: Mixed Methods Analysis	张作鹏、曹赞峰	邓方阁	INTERACTIVE JOURNAL OF MEDICAL RESEARCH	AUG 19 2021	10(3):e2 2524	Journal Article	0.58
413	Design a pediatric isolation bed and characterization of its purification efficacy in ambient air	刘恬恬	周荣	Biosafety and Health (生物安全与健康)	2021	3(3): 172-178	Article	NA

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416	Transmission, viral kinetics and clinical characteristics of the emergent SARS-CoV-2 Delta VOC in Guangzhou, China	唐小平、Yaping Wang , 陈如冲, Fengyu Hua , Yun Lan, 杨朝崴, 詹晨	唐小平、钟南山、 Feng Li	EClinicalMedicine	Oct 1 2021	40:1011 29	Journal Article	NA
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419	The benefits of pulmonary rehabilitation in patients with COVID-19	He, Zhen-Feng	关伟杰	ERJ open research	2021-Apr	7(2)	Editorial	NA

420	Investigation of the Clinical, Radiological and Biological Factors Associated with Disease Progression, Phenotypes and Endotypes of COPD in China (COMPASS): study design, protocol and rationale	梁振宇	郑劲平	ERJ Open Research	SEP 13 2021	7(3):002 01-2021	Article	NA
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443	Single-cell analyses reveal suppressive tumor microenvironment of human colorectal cancer	梅琰	贾广帅, 冷启彬, DuoqiaoWu, Pinghong Zhou	Clinical and Translational Medicine	Jun 1 2021	11(6):e4 22	Article	11.492
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457	The Release of Peripheral Immune Inflammatory Cytokines Promote an Inflammatory Cascade in PCOS Patients via Altering the Follicular Microenvironment	Yishan Liu, Hao Liu, Zitao Li, Hualin Fan	冯杜, Xiangcai Wei	Frontiers in Immunology	May 17 2021	12:6857 24	Article	7.561
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479	Synthesis of 2-Aminobenzofurans via Base-Mediated [3+2] Annulation of N-Phenoxy Amides with gem-Difluoroalkenes	Kaifeng Chen, Weijie Chen	易伟, Zhi Zhou	Organic Chemistry Frontiers	AUG 21 2021	8(16):4452-4458	Article	5.281
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481	Pathological Significance and Prognostic Roles of Indirect Bilirubin/Albumin Ratio in Hepatic Encephalopathy	李艳玲	刘金保	Cell Death Discovery	Aug 30 2021	8:706407	Journal Article	5.241
482	USP10 exacerbates neointima formation by stabilizing Skp2 protein in vascular smooth muscle cells	Xiaohong Xia, Xiaolin Liu, Renjie Chai	刘宁宁, 刘世明	JOURNAL OF BIOLOGICAL CHEMISTRY	Sep 29 2021	297(5):101258	Journal Article	5.157
483	Pan-Cancer Analysis of Genomic and Prognostic Characteristics Associated With Coronavirus Disease 2019 Regulators	Jian Zhang, Huali Jiang	袁娅维, Jiacai Ye	Frontiers in Medicine	AUG 11 2021	8:662460	Article	5.093

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485	Prediction of skin disease using a new cytological taxonomy based on cytology and pathology with deep residual learning method		Hai-Feng Hu, Er-Xia Shen	Sci Rep	JUL 21 2021	11(1):13764	Article	4.379
486	Taohong siwu decoction attenuates myocardial fibrosis by inhibiting fibrosis proliferation and collagen deposition via TGFBR1 signaling pathway	Zhangbin Tan, Xiaoli Jiang	张竟之, Yingchun Zhou, Bin Liu	JOURNAL OF ETHNOPHARMACOLOGY	APR 24 2021	270:113838	Article	4.36
487	Rh(III)-Catalyzed Chemoselective C–H Alkenylation and [5 + 1] Annulation with Gem-Difluoromethylene Enabled by the Distinctive Fluorine Effect	Jian Yang	易伟, Zhi Zhou	JOURNAL OF ORGANIC CHEMISTRY	JUL 16 2021	86(14):9711-9722	Article	4.354
488	Synthesis and Anticancer Activity of New Coumarin-3-Carboxylic Acid Derivatives as Potential Lactatetransportinhibitors	季红	易伟	BIOORGANIC & MEDICINAL CHEMISTRY	JAN 1 2021	29:115870	Article	3.641
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491	Rhodium(III)-Catalyzed Cascade C-H Coupling/C-Terminus Michael Addition of N-Phenoxy Amides with 1,6-Enynes	Yinhui Wei	易伟, Zhi Zhou	ChemistrySelect	JUL 7 2021	6(25): 6574-65 78	Article	2.109
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### 中文文章列表

序号	论文标题	发表刊物	中文核心/其他	第一作者	通讯作者	卷、期、起止页码
1	中国难治性慢性咳嗽的诊断与治疗专家共识	中华结核和呼吸杂志	中文核心	赖克方	赖克方	44(8): 689-698
2	我国过敏原检测技术及过敏性疾病诊断策略的研究	中华预防医学杂志	中文核心	罗文婷	孙宝清	55(9): 1043-1050
3	广东地区儿童呼吸道过敏性疾病患者过敏原特异性 IgE 抗体检测的研究	中华预防医学杂志	中文核心	廖陈喜	孙宝清	55(5): 613-619
4	过敏原组分检测在过敏性疾病预防与控制中的应用进展	中华预防医学杂志	中文核心	陈浩	孙宝清	55(7): 903-909
5	基于 PubMed、SCIE 数据库国内医用红外热成像相关研究的文献计量学分析	中国医学影像学杂志	中文核心	郑彩琴	邓方阁	29(7): 751-755
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7	ICU 患者主要照顾者 3 个时间点睡眠质量影响因素研究	护理学报	中文核心	李荣华 (外单位人员)	黎毅敏	28(1): 51-56
8	以肺动脉高压为首表现的迟发型庞贝病一例	中华结核和呼吸杂志	中文核心	江倩	刘春丽	44(6): 552-555

序号	论文标题	发表刊物	中文核心/其他	第一作者	通讯作者	卷、期、起止页码
9	神经肽 Y 在 DNFB 诱发的 ACD 慢性瘙痒模型小鼠背根神经节中的表达	中国皮肤性病学杂志	中文核心	王德	陶爱林	35(3): 255-260
10	不同麻醉通气方式对经支气管冷冻肺活检患者影响的前瞻性随机对照研究	中国呼吸与危重监护杂志	中文核心	陈小波	李时悦	20(2): 123-127
11	气管支气管结核和气道瘘的诊治--广州青年呼吸学者沙龙 2020 年第一次活动纪要	中华结核和呼吸杂志	中文核心	苏柱泉	李时悦	44(2): 151-155
12	人工智能在肺量计检查质量控制和结果判读中的应用	中华结核和呼吸杂志	中文核心	王译民	郑劲平	44(2): 143-145
13	智能机器人在新冠肺炎疫情期间的应用探索	中国感染控制杂志	中文核心	李少强	李时悦	20(3): 283-288
14	共聚焦激光显微内镜在呼吸系统疾病中的应用研究进展	中华结核和呼吸杂志	中文核心	冯家欣	李时悦	44(3): 260-266
15	慢性阻塞性肺疾病诊治指南（2021 年修订版）	中华结核和呼吸杂志	中文核心	中华医学会呼吸病学分会慢性阻塞性肺疾病学组	陈荣昌、康健	44(3): 170-205
16	慢性阻塞性肺疾病诊疗指南（2021 年修订版）修订历程及思考	中华结核和呼吸杂志	中文核心	梁振宇	陈荣昌	44(3): 165-166

序号	论文标题	发表刊物	中文核心/其他	第一作者	通讯作者	卷、期、起止页码
17	肺移植术后早期急性肾损伤的危险因素及预后分析	器官移植	中文核心	陈奥	何建行	12(2): 220-225
18	肺活检在特发性肺纤维化诊断中的应用	中国临床新医学	中文核心	韩茜	罗群	14(4): 345-349
19	RP-HPLC 对不同北细辛商品药材中 3 种非挥发性成分的含量同时测定及指纹图谱的比较研究	中国药学杂志	中文核心	温晓茵	赖克方	56(7): 578-583
20	非小细胞肺癌小活检标本质量与 EGFR 基因突变检出率关系分析	中国肺癌杂志	中文核心	李玉勤	姜桔红	24(5): 331-337
21	重症监护病房非免疫抑制脓毒症患者人巨细胞病毒再活化研究进展	中华医学杂志	中文核心	张志辉	黎毅敏	101(16): 1199-1202
22	人巨细胞病毒再活化在非免疫抑制机械通气重症肺炎患者中的发生及预后分析	中华危重病急救医学	中文核心	张志辉	刘晓青	33(3): 286-292
23	抗合成酶综合征相关性间质性肺病的免疫病理机制的研究进展	中华结核和呼吸杂志	中文核心	毛萌萌	韩茜	44(5): 504-507
24	重症社区获得性肺炎患者人巨细胞病毒活动性感染状况以及危险因素分析	中华实验和临床病毒学杂志	中文核心	张志辉	刘晓青	35(4): 389-394

序号	论文标题	发表刊物	中文核心/其他	第一作者	通讯作者	卷、期、起止页码
25	选择性支气管封堵术治疗难治性气胸专家共识	中华结核和呼吸杂志	中文核心	李时悦	曾奕明 (外单位人员)	44(5): 417-426
26	新型冠状病毒肺炎患者康复初期肺功能及心肺运动功能评价	中国呼吸与危重监护杂志	中文核心	耿茜	高怡	20(5): 320-324
27	肺马尔尼菲篮状菌病合并隐球菌病一例	中华结核和呼吸杂志	中文核心	王二雄	叶枫	44(6): 556-558
28	广州市居民新冠疫苗接种犹豫性调查与影响因素分析	现代预防医学	中文核心	王志伟 (外单位人员)	吕嘉春	48(17): 3226-3231
29	新型冠状病毒对肺气血屏障结构和功能的影响及机制研究进展	国际呼吸杂志	中文核心	邢越	陈豫钦	41(8): 572-576
30	器官移植受者罹患新型冠状病毒肺炎的临床特点浅析	中华器官移植杂志	中文核心	巨春蓉	何建行	41(3): 152-156
31	肺叶移植的早期临床效果分析	中华器官移植杂志	中文核心	彭桂林	徐鑫	41(6): 333-336
32	细胞顶空气中典型醛酮化合物定量分析方法研究	分析化学	中文核心	陈钊铭	杨子峰	49(8): 1375-1383
33	慢性移植肺功能丧失的诊治新进展	中华器官移植杂志	中文核心	巨春蓉	何建行	41(8): 504-508

序号	论文标题	发表刊物	中文核心/其他	第一作者	通讯作者	卷、期、起止页码
34	广东省肺功能检查应用现状调查与分析	中国全科医学	中文核心	吴仲平	高怡	24(23): 2950-2954
35	肺移植术后稳定状态受者T淋巴细胞亚群的动态变化分析	器官移植	中文核心	练巧燕	巨春蓉	12(1): 83-89
36	新型冠状病毒疫苗研发进展与分析	中华实验和临床病毒学杂志	中文核心	梁耀民 (外单位人员)	王忠芳	35(3): 349-356
37	广东地区新型冠状病毒实验室检测专家共识(全文)	国际呼吸杂志	中文核心	广东省科学技术厅 新冠肺炎防控指挥办科研攻关组实验室检测协作组	杨子峰	40(22): 1681-1689
38	基层医院从假阴性新型冠状病毒(COVID-19)病例发病确诊过程的启示.基层医院核酸检测假阴性新型冠状病毒感染病例发病确诊过程的启示[J].	广东医学	中文核心	林明岳	刘春丽	41(9): 884-887
39	基于真实世界数据对晚期非小细胞合并慢性阻塞性肺疾病患者治疗模式的探讨	中华结核和呼吸杂志	中文核心	王飞	周承志	43(5): 450-454
40	体外供肺灌注管路连接的简易方式	中华器官移植杂志	中文核心	崔伟学	徐鑫	40(8): 501-503
41	以肺动脉高压为首发表现的结节病一例	中华结核和呼吸杂志	中文核心	江倩	刘春丽	44(9): 821-823

序号	论文标题	发表刊物	中文核心/其他	第一作者	通讯作者	卷、期、起止页码
42	危重型新型冠状病毒肺炎患者医院之间转运	中国急救复苏与灾害医学杂志	中文核心	张国明 (外单位人员)	李时悦、邓西龙	16(8): 857-861
43	肺电阻抗断层成像技术在慢性气道疾病中的应用前景	中华结核和呼吸杂志	中文核心	桑岭	黎毅敏	44(9): 784-786
44	邓氏清毒饮抗甲型流感病毒及抗炎机制研究	中药新药与临床药理	中文核心	马钦海	杨子峰	32(5): 597-603
45	慢性阻塞性肺疾病住院患者误吸与远期生存的相关性分析	中华结核和呼吸杂志	中文核心	李有霞	郑则广	44(9): 800-805
46	误吸对慢性阻塞性肺疾病急性加重的影响研究	中国实用内科杂志	中文核心	刘妮	郑则广	41(09):799-803
47	通过粪菌移植建立慢性阻塞性肺疾病肠道菌群研究模型及其效果评价	中国呼吸与危重监护杂志	中文核心	李乃健	冉丕鑫	20(7): 465-471
48	中高危急性肺栓塞初始溶栓与抗凝治疗的疗效与安全性的系统评价与 Meta 分析	重庆医学	中文核心	付文海	刘春丽	50(15): 2653-2660
49	低氧诱导因子在肺动脉高压发病中的作用及机制	中华结核和呼吸杂志	中文核心	颜涵	王健	44(4): 396-399

序号	论文标题	发表刊物	中文核心/其他	第一作者	通讯作者	卷、期、起止页码
50	嗜酸性粒细胞计数在变应性鼻炎患者的临床意义	中华临床实验室管理电子杂志	其他	曾心睿	孙宝清	3: 138-142
51	深圳市东部地区中学生过敏性疾病患病情况及影响因素分析	广西医学	其他	唐万兵	孙宝清	43(7): 829-833
52	变应性支气管肺曲霉病与过敏性哮喘病人血清免疫因子差异性的初步探讨	安徽医药	其他	吴佳佳	孙宝清	25(9): 1788-1792
53	过敏原组分诊断在食物过敏中的研究进展	中华临床实验室管理电子杂志	其他	王美仪 (外单位人员)	黄惠敏	9(1): 1-5
54	以科研能力提升为导向的培养模式应用探索——以广州医科大学南山班为例	中国教育技术装备	其他	林锦升	周露茜	14: 64-66
55	更新我国慢阻肺诊治指南强调治疗的个体化定制	中华医学信息导报	其他	梁振宇	陈荣昌	36(6): 13
56	药物临床试验在专业学位硕士培养中的应用探索	继续医学教育	其他	占扬清	叶枫	35(7): 57-58
57	南山风格的时代意蕴及其在医学伦理教育中的融入	中国医学伦理学	其他	刘涛	冉丕鑫	34(7): 893-897

序号	论文标题	发表刊物	中文核心/其他	第一作者	通讯作者	卷、期、起止页码
58	呼吸疾病生物样本库共享机制探讨	中华医学科研管理杂志	其他	罗文婷	郑劲平	34(1): 12-17
59	呼吸疾病生物样本库资源共享平台开发与应用	国际呼吸杂志	其他	罗文婷	郑劲平	41(6): 475-480
60	二氧化碳图及其在呼吸系统疾病中的应用及进展	国际呼吸杂志	其他	耿茜	郑劲平	41(9): 709-715
61	非血管药物洗脱支架制备及评价研究进展	中国医疗器械杂志	其他	甘瑜	金方、朱华	45(01):46-51
62	慢性阻塞性肺疾病诊治指南(2021年修订版)的重要更新解读及展望	国际呼吸杂志	其他	梁振宇	陈荣昌	41(19):1457-1461
63	高校医学类实验室设备与人员的人性化管理	中国医药科学	其他	付欣	陈豫钦	11(10): 233-236
64	两种分子检测技术对结核分枝杆菌临床分离株耐药性诊断价值的评价	Journal of Clinical Pulmonary Medicine	其他	刘春平	谭耀驹	26(6): 815-819
65	社区获得性肺炎抗菌药物临床试验协作网构建模式探索	中国继续医学教育	其他	李征途	叶枫	13(16): 68-72

序号	论文标题	发表刊物	中文核心/其他	第一作者	通讯作者	卷、期、起止页码
66	胸外科临床医学专业学位研究生内镜培训体系改革探讨	基础医学教育	其他	杨超	李树本	23(6): 418-420