

2025 年度，实验室科研论文成果丰硕，呈现量质齐升的良好态势。据不完全统计，共以第一/通讯作者发表 SCI 论文 838 篇，总数较 2024 年提升了 179 篇，提升率为 27.16%。论文质量显著提升，其中 IF \geq 20 的论文 37 篇（同比增长 8.82%，增加 3 篇），IF \geq 10 的论文 187 篇（同比增长 44.96%，增加 58 篇），IF \geq 5 的论文 425 篇（同比增长 36.22%，增加 113 篇）。

与呼吸直接相关 SCI 论文 580 篇，其中 IF \geq 20 的论文 22 篇，IF \geq 10 的论文 106 篇，IF \geq 5 的论文 247 篇。

与呼吸间接/不相关 SCI 论文 258 篇，其中 IF \geq 20 的论文 15 篇，IF \geq 10 的论文 81 篇，IF \geq 5 的论文 178 篇。

共发表中文期刊论文 65 篇，其中中文核心期刊论文 34 篇。其中与呼吸直接相关论文 57 篇，与呼吸间接/不相关论文 8 篇。

论文清单详见下表。

2025 年度实验室发表与呼吸直接相关 SCI 论文一览表

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	Non-Risk-Based Lung Cancer Screening With Low-Dose Computed Tomography	Caichen Li	何建行	JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION	2025 Jun 17	333(23):2108-2110	Letter	55
2	Non-Risk-Based Lung Cancer Screening-Reply	梁文华	何建行	JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION	2025 Sep 23	334(12):1113	Letter	55
3	Immune imprinting toward SARS-CoV-2 XBB: implications for vaccine strategy and variant risk assessment	Xiaoyun Yang, Guichang Li, Yuan Wang	钟南山, Zhuxiang Zhao, 王忠芳	SIGNAL TRANSDUCTION AND TARGETED THERAPY	2025 Nov 13	10(1):372	Article	52.7

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4	Induction chemotherapy followed by camrelizumab plus apatinib and chemotherapy as first-line treatment for extensive-stage small-cell lung cancer: a multicenter, single-arm trial	刘明, Guihuan Qiu, Wenhui Guan	李时悦, 钟南山, 周承志	SIGNAL TRANSDUCTION AND TARGETED THERAPY	2025 Feb 18	10(1):65	Article	52.7
5	Pig-to-human lung xenotransplantation into a brain-dead recipient	何建行, Jiang Shi, Chao Yang, Guilin Peng	何建行, 徐鑫	NATURE MEDICINE	2025 Oct	31(10):33 88-3393	Article	50
6	Neoadjuvant Osimertinib for Resectable EGFR-Mutated Non-Small Cell Lung Cancer	何建行	Jamie E Chافت	JOURNAL OF CLINICAL ONCOLOGY	2025 Sep 10	43(26):28 75-2887	Article	43.4
7	Deep learning using histological images for gene mutation prediction in lung cancer: a multicentre retrospective study	Yu Zhao, Shan Xiong, Qin Ren, Jun Wang, Min Li, Lin Yang	Lin Wu, Chengping, 何建行, Jianhua Yao, 梁文华	LANCET ONCOLOGY	2025 Jan	26(1):136-146	Article	35.9
8	Effects of the DPP-1 inhibitor HSK31858 in adults with bronchiectasis in China (SAVE-BE): a phase 2, multicentre, double-blind, randomised, placebo-controlled trial	钟南山, Rong Qiu, Jie Cao, Yan-Ming Huang, Hua Zhou, Xing-Xiang Xu, Jin-Fu Xu	钟南山, 关伟杰	LANCET RESPIRATORY MEDICINE	2025 May	13(5):414-424	Article	32.8
9	Efficacy and safety of onradivir in adults with acute uncomplicated influenza A infection in China: a multicentre double-blind, randomised, placebo-controlled and oseltamivir-controlled, phase 3 trial	杨子峰	Xiaoxin Chen, 钟南山	LANCET RESPIRATORY MEDICINE	2025 Jul	13(7):597-610	Article	32.8

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10	Robust mucosal SARS-CoV-2-specific T cells effectively combat COVID-19 and establish polyfunctional resident memory in patient lungs	朱爱如, 陈钊, 颜奇鸿, 江梅, 刘学松, 李征途, Na Li, 唐纯丽	陈小波, 徐永昊, 钟南山, 肇静娴, 赵金存	NATURE IMMUNOLOGY	2025 Mar	26(3):459-472	Article	27.6
11	A vision-language pretrained transformer for versatile clinical respiratory disease applications	Liangdi Ma, 梁恒瑞, Yuwei He, 王炜	梁恒瑞, Yuchen Guo, 何建行, Feng Xu	NATURE BIOMEDICAL ENGINEERING	2025 Nov 6	Online ahead of print	Article	26.7
12	Advocating mucosal immunization: A global need in a viewpoint from China	Diana Boraschi, Rita Carsetti, 陈凌	Diana Boraschi	INNOVATION	2025 May 16	6(10):100951	Review	25.7
13	Sputum Microbiota Compositions Correlate With Metabolome and Clinical Outcomes of COPD-Bronchiectasis Association: A Prospective Cohort Study	Zhen-Feng He	Zhang Wang, 钟南山, 关伟杰	Exploration	2025 May 4	5(4):e20240149	Article	22.5
14	2D-and 3D-EIT are different, but which one is correct?	Ling Sang, Rui Zhang	Lin Yang	INTENSIVE CARE MEDICINE	2025 Oct	51(10):1948-1949	Letter	22.1
15	The novel strategy to overcome the drug-resistant lung cancer: Dual targeting delivery of PROTAC to inhibit cancer-associated fibroblasts and lung cancer cells	Lingmin Zhang, Linlong He, Yinshan Lin, Juyan Wei	Yuehua Li, Juyun He, Lu Liang, 余细勇	DRUG RESISTANCE UPDATES	2025 Nov 9	84:101316	Article	21.7
16	Pivotal roles of intracellular Cl ⁻ in COVID-19: pathogenesis and therapeutic targets	Su Qu, Lei Chen	钟南山, Yi-Lin Zhang	SCIENCE BULLETIN	2025 Jul 15	70(13):2043-2046	Editorial Material	21.1
17	Spatiotemporal transcriptome atlas of developing mouse lung	Xiaogao Meng, Wenjia Li	索生宝, Guangdong Peng	SCIENCE BULLETIN	2025 May 30	70(10):1641-1658	Article	21.1

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18	Blood eosinophil counts, airway infections and inhaled antibiotic treatment in bronchiectasis	Ming-Xin Shi, Shu-Jun Guo, Jun-Qing Yue, Xiao-Xian Zhang	Meng-Zhang He, Yong-Hua Gao, 关伟杰	EUROPEAN RESPIRATORY JOURNAL	2025 May 22	65(5):250 0518	Letter	21
19	Dysplastic epithelial repair promotes the tissue residence of lymphocytes to inhibit alveolar regeneration post viral infection	Tiantian Lu, Li Liu, Ping Wang	赵金存, Tao Ren, Ying Xi	CELL STEM CELL	2025 Dec 23	Online ahead of print	Article	20.4
20	Therapeutic potential of targeting ORF6 in persistent SARS-CoV-2 infections	Yangguang Pan	Qingjun Pan	LANCET MICROBE	2025 Sep 23	Online ahead of print	Letter	20.4
21	Inhibition of ARH2 by pH/ROS-responsive nanosystem for improved lung adenocarcinoma immunochemotherapy	Rui Cai, Meng Wang, Mengting Pan	Jiangyu Zhang, Rui Guo, Yanfang Zheng	BIOACTIVE MATERIALS	2025 Aug 2	53:737-75 3	Article	20.3
22	Oral probiotic extracellular vesicle therapy mitigates Influenza A Virus infection via blunting IL-17 signaling	Hongxia Zhou, Wenbo Huang, Jieting Li	Yuhua Liu, 杨子 峰, Caiwen Ou	BIOACTIVE MATERIALS	2024 Dec 3	45:401-41 6	Article	20.3
23	Deficient FANCL Predisposes to Endothelial Damage A New Therapeutic Target for Pulmonary Hypertension	Shiyun Liu, Xiaoqian Shan, Yufei Sun, Haixia Chen, Huazhuo Feng	Xinlin Xu, Dongyi Xu, 王 健, 杨凯	AMERICAN JOURNAL OF RESPIRATORY AND CRITICAL CARE MEDICINE	2025 Aug	211(8):14 74-1491	Article	19.4

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24	First Multimodal EIT-PET/CT Evidence Linking Regional Airway Obstruction to Aerosol Distribution	程璘令, Zi-Hao Liu, Xin-Lu Wang	Zhanqi Zhao	AMERICAN JOURNAL OF RESPIRATORY AND CRITICAL CARE MEDICINE	2025 Sep 8	Online ahead of print	Letter	19.4
25	Imatinib: A Promising Therapeutic Shining Light on Pulmonary Arterial Hypertension Treatment	Yutong Ding, Yuting Zhang	吴康	AMERICAN JOURNAL OF RESPIRATORY AND CRITICAL CARE MEDICINE	2025 Aug	211(8):15 31-1532	Letter	19.4
26	Redefining Accelerated PH in IPF: Uncovering Treatment Effects and Novel Triggers	Xiangxia Zeng	Xiangxia Zeng	AMERICAN JOURNAL OF RESPIRATORY AND CRITICAL CARE MEDICINE	2025 Jul 18	Online ahead of print	Letter	19.4
27	Sowing Tailored Seeds: Gene-edited Basal Cells for Precision Regulation of Airway Phenotypes	Junfeng Huang	李时悦	AMERICAN JOURNAL OF RESPIRATORY AND CRITICAL CARE MEDICINE	2025 Feb 25	211(5):88 3-884	Letter	19.4

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28	The Upper Airway Microbiome in Bronchiectasis: Expanding the Landscape of Airway Dysbiosis	关伟杰, Cui-Xia Pan	Miguel Angel Martinez-Garcia	AMERICAN JOURNAL OF RESPIRATORY AND CRITICAL CARE MEDICINE	2025 Oct 16	Online ahead of print	Journal Article	19.4
29	VEGF-based Therapy for CDH: A Breakthrough or a Hidden Risk?	Xiangxia Zeng	Xiangxia Zeng	AMERICAN JOURNAL OF RESPIRATORY AND CRITICAL CARE MEDICINE	2025 Oct 10	Online ahead of print	Letter	19.4
30	Interferon-stimulated gene GALNT2 restricts respiratory virus infections	Wei Ran, Jinghong Yang, Shi Yu, Qingtao Hu, Yuqi He	Qiang Ding, Stanley Perlman, Jingxian Zhao, Yang Mao, Shaobo Wang, Jincun Zhao	Nature Microbiology	2025 Dec 12	Online ahead of print	Article	19.4
31	Comprehensive review and reflective evaluation of cell therapies for tuberculosis	Lan Zhao	毕利军	CLINICAL MICROBIOLOGY REVIEWS	2025 Dec 15	Online ahead of print	Review	19.3
32	Selective and spatiotemporal- resolved nano-PROTAC for lung cancer therapy	Xiaowei Xu, Le Wang, Shitao Lin	Yuxin Zhang, Lingmin Zhang, Dazhi Zhou	ADVANCED FUNCTIONAL MATERIALS	2025 Sep 8	257:11513-5	Article	19
33	Upper vs. lower airways Microbes shape the local milieu	Shifen Xu	王璋	CELL HOST & MICROBE	2025 Jul 9	33(7):1043-1045	Editorial Material	18.7

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34	Bridged-Backbone Strategy Enables Asymmetric Synthesis of Highly Functionalized Oxabicyclo[3.3.1]nonanes with Anti-Osimertinib-Resistant NSCLC Activity	Chao Yang, Xueping Lei	Xueping Lei , Min-Jing Cheng, Wen-Cai Ye, Lei Wang	JOURNAL OF THE AMERICAN CHEMICAL SOCIETY	2025 Oct 22	147(42):3 8390-3840 3	Article	15.7
35	A lung CT vision foundation model facilitating disease diagnosis and medical imaging	Zebin Gao, Guoxun Zhang, Hengrui Liang	何建行, Feng Xu, Tien Yin Wong, Yuchen Guo, Qionghai Dai	NATURE COMMUNICATIONS	2025 Dec 3	Online ahead of print	Article	15.7
36	A novel, covalent broad-spectrum inhibitor targeting human coronavirus Mpro	Jing Sun , Deheng Sun, Qi Yang, Dong Wang , Jingjing Peng, Hu Guo , Xiaoyu Ding	肇静娴, 钟南山, Feng Ren, Xinwen Chen, Alex Zhavoronkov, 赵 金存	NATURE COMMUNICATIONS	2025 May 15	16(1):454 6	Article	15.7
37	Coronaviral nsp6 hijacks ERAD machinery to facilitate lipolysis and supply membrane components for DMV growth	Shu-Rui Liu , Yuzheng Zhou	侯盼盼, 郭德银	NATURE COMMUNICATIONS	2025 Nov 18	16(1):100 94	Article	15.7
38	Interplay of ECM organization, ROCK signaling, and cell polarity drives mesothelium formation and lung growth	Xinyuan Liu , Bingying Lin	冉丕鑫, 殷文广	NATURE COMMUNICATIONS	2025 Oct 30	16(1):961 0	Article	15.7
39	Structural Insights into Bortezomib-Induced Activation of the Caseinolytic Chaperone-Protease System in Mycobacterium tuberculosis	Biao Zhou, Yamin Gao, Heyu Zhao	陈新文, 何俊, 张天宇, 熊晓犁	NATURE COMMUNICATIONS	2025 Apr 11	16(1):346 6	Article	15.7

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40	UHRF1 restricts HCoV-229E infection through epigenetic silencing of the viral receptor APN	Pengcheng Wang, Ziqiao Wang, Fei Feng, Lisha Yin	Chun Li, 赵金存, Rong Zhang	NATURE COMMUNICATIONS	2025 Nov 18	16(1):100-85	Article	15.7
41	Uncovering the immune mechanisms underlying the emergence of immunotherapy-induced pneumonitis in lung cancer patients	Xinqing Lin, Chunjie Li, Jiayi Deng	索生宝, 周承志	NATURE COMMUNICATIONS	2025 Nov 26	Online ahead of print	Article	15.7
42	Unraveling the mechanism behind the probable extinction of the B/Yamagata lineage of influenza B viruses	Wenjia Han, Jinfeng Zeng	Yuelong Shu, 蒋太交, Xiangjun Du	NATURE COMMUNICATIONS	2025 Nov 25	16(1):104-40	Article	15.7
43	Molecular insights into ago-allosteric modulation at cysteinyl leukotriene receptor 2	Mu Li, Xiaoling Bao, Wanbiao Chen, Yusheng Guo, Xiaomin Mao, Miaofang Xiao	Chongyuan Wang, 刘恒	NATURE COMMUNICATIONS	2025 Dec 16	Online ahead of print	Article	15.7
44	VCL/ICAM-1 pathway is associated with lung inflammatory damage in SARS-CoV-2 Omicron infection	Mingshan Xue, Zhiwei Lin, Youli Wen	孙宝清	NATURE COMMUNICATIONS	2025 Apr 23	16(1):380-1	Article	15.7
45	Anti-SARS-CoV-2 prodrug ATV006 has broad-spectrum antiviral activity against human and animal coronaviruses	Tiefeng Xu, Kun Li, Siyao Huang	Liu Cao, 郭德银	ACTA PHARMACEUTICA SINICA B	2025 May	15(5):249-8-2510	Article	14.6
46	Anti-influenza drugs targeting trimeric RNA polymerase complex: From development to clinics	李迎君	杨子峰, 李迎君	ACTA PHARMACEUTICA SINICA B	2025 Dec 2	Online ahead of print	Review	14.6

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47	A Lung-Immune Dual-Humanized Mouse Using Cryopreserved Tissue Enables Infection and Immune Profiling of Human Common Cold Coronaviruses	Chunyu Cheng, 孙静, Chun Lu, Qian Yu	Shuai Ding, 赵金存, Yan Li	ADVANCED SCIENCE	2025 Dec 7	Online ahead of print	Article	14.1
48	Advanced Pharmaceutical Nanotechnologies Applied for Chinese Herbal Medicines	Jiameng Li	李谨, Qian Hua, Xing-Jie Liang	ADVANCED SCIENCE	2025 Aug	12(31):e00167	Review	14.1
49	Engineering Neutrophil Vesicles for Synergistic Protection against Ischemia/Reperfusion Injury after Lung Transplant	Hao-Xiang Yuan	Lang Rao, Zhi-Jin Fan, 何建行	ADVANCED SCIENCE	2025 Nov	12(42):e06127	Article	14.1
50	Genome-Wide Codon Reprogramming Enables a Multifactorially Attenuated Influenza Vaccine with Broad Cross-Protection	Yang Wang	王洋, 潘蔚琦, 杨子峰, 陈凌	ADVANCED SCIENCE	2025 Nov 30	Online ahead of print	Article	14.1
51	Rapid and Noninvasive Early Detection of Lung Cancer by Integration of Machine Learning and Salivary Metabolic Fingerprints Using MS LOC Platform: A Large-Scale Multicenter Study	Shuang Lin	梁文华, Peng Ye, Yue Gao	ADVANCED SCIENCE	2025 Jun	12(22):e2416719	Article	14.1
52	Macrophage-derived Extracellular Vesicles Disguised AIEgen/IDO1 Inhibitor Nanoplatfrom Reactivate “Immune-Hot” for Photothermal Immunotherapy via Multi-Dimensionally Reprograms Tumor Microenvironment	Xue Li, Xianglong Zhao, Yin Zhou, Yu Liu	Ping Gong, Qi Zhao, 董鸣	Aggregate	2025 Sep 24	0:e70175	Article	13.7
53	Lung cancer diagnosis through extracellular vesicle analysis using label-free surface-enhanced Raman spectroscopy coupled with machine learning	Hai-Sha Liu	Chao Kang, Li Qiu, Ya-Juan Liu	THERANOSTICS	2025 Jun 23	15(15):7545-7566	Article	13.3

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54	RAB7 protects against ischemic heart failure via promoting non-canonical TUFM mitophagy pathway	Yuling Sun, Wei Wang, Mingyan Li	Panxia Wang, Xiaoqian Wu	THERANOSTICS	2025 Jun 9	15(14):67 53-6767	Article	13.3
55	Super-enhancer-mediated circRNAs exhibit high splicing circularization diversity and transcriptional activity	Shaodong Huang, Yulong Han, Yiran Liu, Lina Bu	孟舒, Dongyu Zhao	NUCLEIC ACIDS RESEARCH	2025 Jun 6	53(11):gk af505	Article	13.1
56	Airway basal stem cell-derived extracellular vesicles drive ECM remodeling and suppress fibroblasts activation via the miR-30a-5p/FAP axis in benign tracheal stenosis	Lisi Luo, Junfeng Huang, Difei Chen, Huijie Yang	Ning Ma, 李时悦	JOURNAL OF ADVANCED RESEARCH	2025 Aug 12	Online ahead of print	Article	13
57	Contribution of Pseudomonas aeruginosa mediated club cell necroptosis to the bias of type 17 inflammation and steroid insensitivity in asthma	Jieying Guan	张清玲, 陶爱林, 晏杰	JOURNAL OF ADVANCED RESEARCH	2025 Sep 1	75:137-14 9	Article	13
58	Disruption of PRC1 components RING1A and RING1B promotes angiogenesis via relieving BMP4 repression	Jingyuan Zhang	孟舒	JOURNAL OF ADVANCED RESEARCH	2025 Jul 18	Online ahead of print	Article	13
59	SARS-CoV-2 damages cardiomyocyte mitochondria and implicates long COVID-associated cardiovascular manifestations	Wenliang Che, Shuai Guo, 王延群	Sen-Fang Sui, 赵金存, Yawei Xu, Zheng Liu	JOURNAL OF ADVANCED RESEARCH	2025 May 10	Online ahead of print	Article	13
60	Transcriptomics-driven antiviral drug screening identifies ATF6 as a homeostatic regulator of ER stress and innate immunity	Zhenyu Yang, 孙静, Yan Zhao	赵金存, Yuhui Hu	JOURNAL OF ADVANCED RESEARCH	2025 Oct 24	Online ahead of print	Article	13
61	Activating NEDD4L suppresses EGFR-driven lung adenocarcinoma growth via facilitating EGFR proteasomal degradation	Maojian Chen, Wei Jiang, Jianhua Zhan, Shaoping Zhang, Jiani Zheng	Li Zhang, Wenfeng Fang, Jing Li	JOURNAL OF EXPERIMENTAL & CLINICAL CANCER RESEARCH	2025 Oct 21	44(1):294	Article	12.8

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62	Cryo-EM structures of Nipah virus polymerase complex reveal highly varied interactions between L and P proteins among paramyxoviruses	Lu Xue, Tiancai Chang, Jiacheng Gui	Peng Gong, 何俊, Xinwen Chen, 熊晓犁	PROTEIN & CELL	2025 Aug 7	16(8):705-723	Article	12.8
63	A lyophilizable LNP vaccine enables STING-reinforced postoperational adjuvant immunotherapy	Yi Yang, Jiaxin Guo, Jialong Qi	Zhengji Song, Wei Deng, Wenjie Chen	JOURNAL OF NANOBIOTECHNOLOGY	2025 May 26	23(1):379	Article	12.6
64	A shark-derived broadly neutralizing nanobody targeting a highly conserved epitope on the S2 domain of sarbecoviruses	Bo Feng, Cuiyun Li, Zhaoyong Zhang	熊晓犁, 赵金存, 牛学锋, Zhilong Chen, 陈凌	JOURNAL OF NANOBIOTECHNOLOGY	2025 Feb 15	23(1):110	Article	12.6
65	Magnetically navigated nano-PROTAC ameliorates acute lung injury	Sheng Chen, Enen Chen, Jianfen Su, Yingjie Gong	Ao Shen, Shunqing Tang, 张灵敏	JOURNAL OF NANOBIOTECHNOLOGY	2025 Oct 1	23(1):622	Article	12.6
66	A neuroimmune pathway drives bacterial infection	Nian Wang, Jiao Liu	Jianxin Jiang, Daolin Tang, Rui Kang	SCIENCE ADVANCES	2025 May 2	11(18):eadr2226	Article	12.5
67	Structures and receptor binding activities of merbecovirus spike proteins reveal key signatures for human DPP4 adaptation	Hang Yuan, Jingjing Wang, Yong Ma	Peng Zhou, Zheng-Li Shi, Xinwen Chen, 熊晓犁	SCIENCE ADVANCES	2025 Jul 11	11(28):eadv7296	Article	12.5
68	ZDHHC2 promoted antimycobacterial responses by selective autophagic degradation of B-RAF and C-RAF in macrophages	Junli Sheng, Xiaolong You, Dingnai Nie	Li Ma, 胡胜锋	SCIENCE ADVANCES	2025 Jan 24	11(4):eadq7706	Article	12.5
69	Tunable surface potential nanomaterials for enhanced environmental nucleic acid extraction and surveillance	Jiahui Lv, Tong Li, Ying Liu	Pan-Lin Shao, Bo Zhang	WATER RESEARCH	2025 Dec 1	287(Pt A):124428	Article	12.4

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70	Epidemiological Study of Common Allergens Sensitizing Hay Fever Patients in Different Regions of Mainland China	Jiale Zhang	罗文婷, 孙宝清	ALLERGY	2025 Jul 29	Online ahead of print	Letter	12
71	Role for Complement C5 in Eosinophilic Inflammation of Severe Asthma	Cong Dong, Shaohua Lu, Zhenan Deng, Xuliang Cai, Huahao Shen, Guochao Shi	钟南山, Kian Fan Chung, 张清玲	ALLERGY	2025 Jun 16	Online ahead of print	Article	12
72	Mesenchymal stromal cells engineered with ACE2 for treatment of receptor-mediated viral lung injury	Yuchong Li, Jady Liang	Haibo Zhang	MOLECULAR THERAPY	2025 Nov 15	Online ahead of print	Article	12
73	A replication-incompetent adenovirus type 55 vaccine induces broad and durable protective immunity against pathogenic adenoviruses	Ying Feng	Pingchao Li, 冯立强, 陈凌	MOLECULAR THERAPY	2025 Dec 11	Online ahead of print	Article	12
74	Elevated PD-1 and PDL-1 autoantibodies and association with tuberculosis	Kehong Zhang	Damo Xu, Xinchun Chen	JOURNAL OF INFECTION	2025 Mar	90(3):106-430	Letter	11.9
75	The real-world performance of a novel interferon gamma release assay based on fluorescence immunochromatography in detecting Mycobacterium tuberculosis infection in South China	Nannan Tian	朱家楼	JOURNAL OF INFECTION	2025 Sep	91(3):106-605	Letter	11.9
76	A rhodamine-coordinated iridium complex to overcome cisplatin-resistant cancer via regulating mitochondrial function triggered apoptosis and ferroptosis	Juanjuan Li, Guibin Gao	李谨	REDOX BIOLOGY	2025 Apr	81:103536	Article	11.9

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77	Indoleamine 2,3-dioxygenase 1 drives epithelial cells ferroptosis in influenza-induced acute lung injury	Yongxin Zheng, Yu Zhang	黎毅敏, 黄勇波	REDOX BIOLOGY	2025 Apr	81:103572	Article	11.9
78	Fine particulate matter exacerbates asthma by activating STC2-mediated mitophagy through METTL3/YTHDF2-dependent m6A methylation	Yao Liu, Guoping Li, Anying Xiong, Jiliu Liu	Xiang He	JOURNAL OF HAZARDOUS MATERIALS	2025 Sep 5	495:13885 4	Article	11.3
79	Taurine supplementation alleviates asthma airway inflammation aggravated by HOCl exposure	Yingjun Chen	Shixiu Liang	JOURNAL OF HAZARDOUS MATERIALS	2025 Jun 15	490:13779 6	Article	11.3
80	Mesenchymal stem cell-derived small extracellular vesicles restored nasal barrier function in allergic rhinitis via miR-143-GSK3B in human nasal epithelial cells	徐梅茜, Mei Ren	廖雯静, 谢建磊, 张孝文	JOURNAL OF ALLERGY AND CLINICAL IMMUNOLOGY	2025 Apr	155(4):12 36-1249.e 5	Article	11.2
81	Neural control of the pathophysiology of allergic airway disease and its clinical implications: A focus on allergic rhinitis and asthma	Zhang-Fu Fang, Yu Fu, Fang Yi, Zhe Chen	Xiao-Yu Liu, 谢 佳星	JOURNAL OF ALLERGY AND CLINICAL IMMUNOLOGY	2025 Aug	156(2):25 9-269	Article	11.2
82	Activated Interferon- γ -Positive T Lymphocytes and Cytokine Signatures in Patients With Postinfectious Cough	邓政, Tongtong Song, Wenbin Ding	赖克方	MEDCOMM	2025 Aug 24	6(9):e703 40	Article	10.7
83	Latent Class Analysis to Identify Novel Phenotypes in Exacerbations of COPD: A Retrospective, Multicenter Cohort Study	Xiangqing Hou, Zhishan Deng, 周玉 民	Ximo Chen, 冉 丕鑫	MEDCOMM	2025 Oct 28	6(11):e70 444	Article	10.7

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84	Long Noncoding RNA Interleukin 6 Antisense RNA 1 Promotes Inflammatory Effects in Lung Macrophages via Exosomes Through the S100A9/TLR4 Pathway in Chronic Obstructive Pulmonary Disease Progression	易尔康	冉丕鑫	MEDCOMM	2025 Jun 6	6(6):e702 04	Article	10.7
85	LungDiag: Empowering artificial intelligence for respiratory diseases diagnosis based on electronic health records, a multicenter study	梁恒瑞, Tao Yang	Lizong Deng, 蒋太交, 何建行	MEDCOMM	2025 Jan 12	6(1):e700 43	Article	10.7
86	Personalized and Tumor Informed Circulating Tumor DNA Assay for Molecular Residual Disease Monitoring of Solid Malignancies	Liping Liu, WenHua Liang, WuQiang Cao, Hongke Wang	Xin Yi, 何建行	MEDCOMM	2025 Dec 3	6(12):e70 483	Article	10.7
87	Quantitative Computed Tomographic Clusters in C-BIOPRED Asthma Cohort: Association with Sputum Proteomics	邓振安	钟南山, Kian Fan Chung, Meiling Jin, 张清玲	MEDCOMM	2025 Nov 9	6(11):e70 471	Article	10.7
88	Sintilimab plus chemotherapy for first-line treatment of advanced pulmonary lymphoepithelioma-like carcinoma: Phase 2 trial	林心情, 邓海怡, Nianxin Fang	何建行, 周承志	CELL REPORTS MEDICINE	2025 Oct 21	6(10):102 398	Article	10.6
89	In situ DC-primed vaccine combined with CD137 agonist elicits long-lasting antitumor immunity through cDC1-mediated tumor antigen-specific CD8+ T cell responses	Mengjiao Wang, Li Qiu, Cheng Tang	Yingjie Nie, 冷启彬, 陈涛	JOURNAL FOR IMMUNOTHERAPY OF CANCER	2025 Dec 12	13(12):e0 11665	Article	10.6

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90	LTO1 and YAE1 regulate MHC-I expression via nonsense-mediated RNA decay in tumor cells	Zhengning Yang, Zhongxuan Meng, Shangyuan Liu, Yuxin Chen	冷启彬, Li Qiu, Xiaoling Wang	JOURNAL FOR IMMUNOTHERAPY OF CANCER	2025 Sep 22	13(9):e01 1893	Article	10.6
91	NeoPred: dual-phase CT AI forecasts pathologic response to neoadjuvant chemo-immunotherapy in NSCLC	Jianqi Zheng, Zeping Yan, Runchen Wang	何建行, 梁恒瑞	JOURNAL FOR IMMUNOTHERAPY OF CANCER	2025 May 31	13(5):e01 1773	Article	10.6
92	Novel circulating microRNA signature for early detection and prognostication of checkpoint inhibitor-related pneumonitis	Haiyi Deng, Yi Yang, Yilin Yang, Ying Liang	Yao Liao, 周承 志, Lifu Wang	JOURNAL FOR IMMUNOTHERAPY OF CANCER	2025 Sep 12	13(9):e01 2270	Article	10.6
93	Ginseng polysaccharides circumvent acquired resistance to anti-PD-1 immunotherapy in patients with non-small cell lung cancer	Jumin Huang, Ziming Wang, Feng Li	Yabing Cao, 梁 文华, Elaine Lai-Han Leung	PHARMACOLOGIC AL RESEARCH	2025 Feb	212:10761 1	Editorial Material	10.5
94	Ventilator-induced diaphragmatic dysfunction: pathophysiology, monitoring and advances in potential treatment and prevention	Wei Fu, Lili Guan	陈荣昌	EUROPEAN RESPIRATORY REVIEW	2025 Oct 8	34(178):2 50069	Review	10.4
95	Chondroitin sulfate nanoparticles based on co-delivery dual drug induced ferroptosis in lung cancer cells by disrupting mitochondrial oxidative homeostasis	He Wang, Shuimu Lin	Huaying Wen, Linghao Qin, Yi Zhou	MATERIALS TODAY BIO	2025 Mar 5	31:101632	Article	10.2

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96	Ruthenium coordinated nano hybrids modulate tumor microenvironment and potentiate amplified phototherapy augmented immunotherapy of hypoxic tumor	Jingyao Li, Wenzhi Zhu, Qibao Zheng	Muhammad Rizwan Younis, Chengzhi Jin, Junqiu Zhai, Dong-Yang Zhang	MATERIALS TODAY BIO	2025 Nov 17	35:102564	Article	10.2
97	Global Cancer Burden Forecast for 204 Countries and Territories, 2022-2050: A Predictive Analysis from the Global Burden of Disease Study 2021	Jinghao Liang, Yijian Lin, Wenxi Wang	梁恒瑞, 何建行	CANCER LETTERS	2025 Oct 1	629:217883	Article	10.1
98	Efficacy and safety of antireflux surgery in gastroesophageal-related cough: a systematic review and meta-analysis	Yuheng Liu	李时悦, 陈如冲	INTERNATIONAL JOURNAL OF SURGERY	2025 Jan 1	111(1):1348-1356	Review	10.1
99	Unlocking the potential of ctDNA for predicting tumor prognosis	Zhi-Qing Zhan	程章恺	INTERNATIONAL JOURNAL OF SURGERY	2025 Jan 1	111(1):1671-1672	Letter	10.1
100	The Effectiveness of Robotic-assisted Navigation System for Preoperative Lung Nodule Localization: a Prospective, Single-center, Non-inferiority, Randomized Clinical Study	Chenyuan Deng, Yu Jiang, Yuechun Lin, Fei Cui	何建行, 刘君, 梁恒瑞	INTERNATIONAL JOURNAL OF SURGERY	2025 Nov 10	Online ahead of print	Article	10.1
101	AutoCOPD-A novel and practical machine learning model for COPD detection using whole-lung inspiratory quantitative CT measurements: a retrospective, multicenter study	Fanjie Lin, Zili Zhang, Jian Wang, Cuixia Liang, Jiakuan Xu, Xiansheng Zeng	Yun Liu, 梁振宇, 钟南山, 卢文菊	ECLINICALMEDICINE	2025 Apr 3	82:103166	Article	10

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102	Efficacy and safety of flupentixol-melitracen in patients with refractory chronic cough: a randomised, double-blinded, placebo-controlled clinical trial	Qiang Chen	赖克方, Zhongmin Qiu	ECLINICALMEDICI NE	2025 Aug 4	86:103367	Article	10
103	Factors influencing the prevalence and death rate of COPD : a pan-database ecological study covering 201 countries and regions from 1990 to 2021	Zihui Wang, Wenhan Cao, Zhixuan You, Shaoqiang Li, Mingshan Xue	Guanghai Dong, 钟南山, 孙宝清, 程章恺	ECLINICALMEDICI NE	2025 Aug 1	86:103347	Article	10
104	First-line camrelizumab plus pemetrexed and carboplatin for advanced non-squamous non-small-cell lung cancer with brain metastases (CAP-BRAIN): final results of a multicentre, open-label, single-arm, phase 2 trial in China	Xue Hou, 周承志	Likun Chen	ECLINICALMEDICI NE	2025 Nov 12	90:103638	Article	10
105	Recommendations for lung ventilation and perfusion assessment with chest electrical impedance tomography in critically ill adult patients: an international evidence-based and expert Delphi consensus study	Huaiwu He	Zhanqi Zhao, Yun Long	ECLINICALMEDICI NE	2025 Oct 17	89:103575	Article	10
106	Mannose Inhibits NSCLC Growth and Inflammatory Microenvironment by Regulating Gut Microbiota and Targeting OGT/hnRNP R/JUN/IL-8 Axis	Haoyi Jin, Huanghe He, Jijia Li	Haoyi Jin, 何建 行	INTERNATIONAL JOURNAL OF BIOLOGICAL SCIENCES	2025 Jan 27	21(4):156 6-1584	Article	10
107	Bioinspired black phosphorus delivers histone deacetylase inhibitor-induced synergistic therapy for lung cancer	Huan Li, Xiaoling Guan, Songpei Li	Yiwen Tao, Mingde Fan, 张 灵敏	JOURNAL OF COLLOID AND INTERFACE SCIENCE	2025 Feb 15	680(Pt B):298-31 0	Article	9.7

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108	Photoactive metal-covalent organic framework nanozymes with enhanced peroxidase-mimicking activity for eliminating drug-resistant bacterial infections	Taju Wu, Fang Han	Yutian Su, Wei Yue, Baohong Sun	JOURNAL OF COLLOID AND INTERFACE SCIENCE	2025 Dec	699(Pt 1):138178	Article	9.7
109	Innovative applications and synergistic strategies for covalent organic frameworks in multimodal phototherapy	Huiming Chen, Jinpei Mei	Yutian Su, Ninglin Zhou, Baohong Sun	ACTA BIOMATERIALIA	2025 Nov	207:515-545	Review	9.6
110	Identification of Pan-Coronavirus Neutralizing Aptamers Through CRISmers Targeting the Conserved Fusion Peptide	Ju Zhang, Airu Zhu, Shixian Wei	Chunsheng Han, 赵金存, Yu Wang	ADVANCED HEALTHCARE MATERIALS	2025 Aug	14(21):e2501869	Article	9.6
111	Living Cell Materials for Advanced Biomedical Applications in Disease Diagnosis, Treatment, and Prevention	Fanhui Kong	Stefan Wuttke, Wei Zhu, Qi Lei	ADVANCED HEALTHCARE MATERIALS	2025 Jun 23	Online ahead of print	Review	9.6
112	Anti-PD-1 exacerbates bleomycin-induced lung injury in mice via Caspase-3/GSDME-mediated pyroptosis	Fei Wang, Haiyi Deng, Maolin Zhou	刘明, Gengyun Sun, 周承志	CELL DEATH & DISEASE	2025 Jan 6	16(1):3	Article	9.6
113	PSMA PET/CT for Improved Staging Accuracy and Imaging of Neovascularization-associated Features in Primary Lung Cancer	Ruiyue Zhao, Jinhui Liu, Wanmei Liang	何建行, Xinlu Wang	CLINICAL NUCLEAR MEDICINE	2025 Nov 1	50(11):e638-e645	Article	9.6
114	Mitochondria beyond boundaries: from cellular powerhouses to intercellular messengers in health and disease	Haixia Zhuang, Wenxin Mo	Huansen Huang, Hao Liu, 冯杜	SCIENCE CHINA-LIFE SCIENCES	2025 Nov 6	Online ahead of print	Review	9.5
115	Endothelial cell in tumor angiogenesis: Origins, mechanisms, and therapeutic implication	Yulong Han	孟舒	GENES & DISEASES	2025 Mar 24	12(6):101611	Article	9.4

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116	Integrated molecular characterization reveals the pathogenesis and therapeutic strategies of pulmonary blastoma	He Tian, Zhenlin Yang, Junhui Yang	Yibo Gao, Jie He	JOURNAL OF THE NATIONAL CANCER CENTER	2024 Dec 4	5(1):82-92	Article	9.4
117	Detection of cytomegalovirus in the lower respiratory tract among patients with critical illness: uncovering enhanced potential benefits	张志辉, 刘学松	黎毅敏, 刘晓青	CRITICAL CARE	2025 May 23	29(1):209	Letter	9.3
118	Association of Forced Expiratory Volume in 0.5 s With All-Cause Mortality Risk in Adults	吴繁, Juncheng Liang, Ranxi Peng, Jie Ou	周玉民	ARCHIVOS DE BRONCONEUMOLOGIA	2025 Aug	61(8):475-483	Article	9.2
119	Effect of Carbocysteine on Exacerbations and Lung Function in Patients With Mild-to-Moderate Chronic Obstructive Pulmonary Disease: A Multicentre, Double-Blind, Randomized, Placebo-Controlled Trial	Yumin Zhou, Fan Wu, Haiqing Li, Zhishan Deng, Li Lin, Hong Huang, Haiyan Zhao, Yiran Wang, Lingwei Wang, Qijian Cheng, Shan Cai	Qiuyue Wang, 冉丕鑫	ARCHIVOS DE BRONCONEUMOLOGIA	2025 Sep	61(9):528-535	Article	9.2
120	Efficacy and Safety of Platelet-Rich Plasma on Bronchopleural Fistula: A Pilot Prospective Cohort Study	Yongshun Ye, Tingting Xu, Jinxia Lin	李时悦, 陈小波	ARCHIVOS DE BRONCONEUMOLOGIA	2025 Mar	61(3):132-137	Article	9.2
121	Heterogeneity of Cough Hypersensitivity Induced by Mechanical and Chemical Stimulation in Patients With Chronic Cough	Liman Fang, Shuxin Zhong, Mingyu Zhong, Shengfang Zhang	陈如冲	ARCHIVOS DE BRONCONEUMOLOGIA	2025 Oct	61(10):634-637	Letter	9.2

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122	Impaired Ventilatory Efficiency Identifies High-Risk Mild-to-Moderate Chronic Obstructive Pulmonary Disease	邓志珊, 吴繁, Qi Wan	冉丕鑫	ARCHIVOS DE BRONCONEUMOLOGIA	2025 Apr 28	Online ahead of print	Article	9.2
123	New Classifications of COPD Severity Based on Impulse Oscillometry: A SAIO Grade Base on ECOPD Cohort in China	Lifei Lu, Qi Wan, Gaoying Tang	冉丕鑫, 周玉民	ARCHIVOS DE BRONCONEUMOLOGIA	2025 Jun	61(6):334-340	Article	9.2
124	Sputum Microbiota Correlates With Metabolome and Clinical Outcomes in Asthma-Bronchiectasis Overlap	Xiao-Xian Zhang, Zhen-Feng He, Jia-Hui He, Zhao-Ming Chen	关伟杰	ARCHIVOS DE BRONCONEUMOLOGIA	2025 Jul	61(7):417-426	Article	9.2
125	Association Between Airway Mucus Plugs and Risk of Moderate-to-Severe Exacerbations in Patients With COPD Results From a Chinese Prospective Cohort Study	Xueping Li, Shengchuan Feng, 杨宇琼, 梁振宇	陈荣昌, 王凤燕	CHEST	2025 Sep	168(3):627-638	Article	9.2
126	Clinical Validation of a Multidimensional Diagnostic Approach for Chronic Obstructive Pulmonary Disease in Chinese	吴繁, Suyin Huang, Kunning Zhou, Tingting Xia, Qi Wan, Gaoying Tang	周玉民, 冉丕鑫	CHEST	2025 Oct 10	Online ahead of print	Article	9.2
127	Discriminative Accuracy of Simplified Spirometry for Identifying Spirometry-Defined COPD in the Community	吴繁	冉丕鑫	CHEST	2025 Dec	168(6):1343-1354	Article	9.2
128	Methodologic Considerations in Preserved Ratio Impaired Spirometry and Airflow Limitation Assessment Reply	Cuiqiong Dai	冉丕鑫	CHEST	2025 Oct	168(4):e128-e129	Letter	9.2
129	Rare Case of Progressive Osteolysis and Chylothorax in an Adolescent Male	Xiang Le	汪金林	CHEST	2025 Dec	168(6):e187-e193	Article	9.2

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130	Unraveling Reversibility and Inflammatory Profiles in Mild to Moderate COPD Reply	Huajing Yang	梁振宇	CHEST	2025 Sep	168(3):e8 7	Letter	9.2
131	A Nanomaterial-Independent Biosensor Based on Gallium Arsenide High-Electron-Mobility Transistors for Rapid and Ultra-Sensitive Pathogen Detection	Ying Zheng	Xian-En Zhang, Dong Men	ACS SENSORS	2025 Jun 27	10(6):389 8-3908	Article	9.1
132	Targeting Fibroblast Activation Protein for Molecular Imaging of Fibrotic Remodeling in Pulmonary Arterial Hypertension	Peng Hou, Haiming Chen, Sihao Liang, Wenliang Guo, Ruiyue Zhao, Huailu Pan	Xinlu Wang, 洪 城	JOURNAL OF NUCLEAR MEDICINE	2025 Jan 3	66(1):98-1 03	Article	9.1
133	Autophagy-mediated downregulation of AXL and TIM-1 promotes sustained Zika virus infection	于京佑	Shan-Lu Liu	PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA	2025 May 27	122(21):e 24272411 22	Article	9.1
134	Enhanced immunotherapy response in lung adenocarcinoma patients with COPD: insights into tumor cells and immune microenvironment characteristics	Yuji Huang, Boxuan Liang, Xuewei Chen	张鑫, Zhenlie Huang	CELL COMMUNICATION AND SIGNALING	2025 Jul 4	23(1):324	Article	8.9
135	Epigenetic reprogramming of dendritic cells by DNMT1 inhibition attenuates Th2 skewing in allergic airway inflammation	Jinmei Xue	Jun Xie, 杨平常	CELL COMMUNICATION AND SIGNALING	2025 Oct 24	23(1):459	Article	8.9

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136	Recurrence of acute allergic asthma depends on the role of ILC2 driven by Il1rl1 signaling	Hui Gan, Zhifeng Huang	朱政, 孙宝清	CELL COMMUNICATION AND SIGNALING	2025 May 6	23(1):215	Article	8.9
137	Soluble E-cadherin contributes to inflammation in acute lung injury via VEGF/VEGFR2 signaling	Lihong Yao, Zemin Chen, Sudan Gan, Chunlai Fu, Zhefan Xie	Lingfeng Li, Xin Chen, Haixiong Tang	CELL COMMUNICATION AND SIGNALING	2025 Feb 27	23(1):113	Article	8.9
138	Advances in mucosal vaccines: Design strategies for antigens, adjuvants, and delivery systems	Jiaxin Guo, Yongyi Xie, Muhammad Waqqas Hasan	You Zhou, Zhengfeng Li, Wenjie Chen	CHINESE CHEMICAL LETTERS	2025 Dec 8	37(3):111-213	Article	8.9
139	Clinical and Prognostic Differences in Mild to Moderate COPD With and Without Emphysema	Huajing Yang	梁振宇	CHEST	2025 Mar	167(3):724-735	Article	8.6
140	Discriminative Accuracy of the Simplified Spirometry for Identifying Spirometry-Defined COPD in the Community	吴繁, Gaoying Tang	周玉民, 冉丕鑫	CHEST	2025 May 16	Online ahead of print	Article	8.6
141	Lung Function Decline and Airflow Limitation Risk in Preserved Ratio Impaired Spirometry Subtypes by Smoking Status	Cuiqiong Dai, 吴繁, Jia Tian, Jiangyu Cui	周玉民, 冉丕鑫	CHEST	2025 May 10	Online ahead of print	Article	8.6
142	Development of a respiratory virus risk model with environmental data based on interpretable machine learning methods	Shuting Shi, Haowen Lin, Leiming Jiang, Zhiqi Zeng	Pei Li, Yinghua Li, 杨子峰	NPJ CLIMATE AND ATMOSPHERIC SCIENCE	2025 FEB 3	8(1): 39	Article	8.4
143	Cost-effectiveness of risk model-based lung cancer screening in smokers and nonsmokers in China	Tiantian Zhang, Yue Wang, Xuechen Chen	Jie Jiang, 何建行, 梁文华	BMC MEDICINE	2025 May 28	23(1):315	Article	8.3

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144	Distinct airway mycobiome signature in patients with pulmonary hypertension and subgroups	Chenting Zhang, Bihua Zhong, Qian Jiang, Wenju Lu, Hongkai Wu	刘春丽, 王健, 杨凯	BMC MEDICINE	2025 Mar 10	23(1):148	Article	8.3
145	Obstructive sleep apnea and structural and functional brain alterations: a brain-wide investigation from clinical association to genetic causality	Kang Wu, Qiming Gan, Yuhong Pi, Yanjuan Wu	张挪富	BMC MEDICINE	2025 Jan 27	23(1):42	Article	8.3
146	Betulin, an active component from Chinese herb birch bark, suppresses tumor angiogenesis and tumor growth by inhibiting the PAX2/VEGF-A/ VEGFR2 signaling pathway in non-small cell lung cancer	Zhan Li, Manting Huang, Jiaying Wang	Qiudi Deng, 余 细勇, 雷雪萍	PHYTOMEDICINE	2025 Nov 25	148:15744 5	Article	8.3
147	Chebulinic acid from Chebulae fructus alleviates influenza virus-induced acute lung injury by inhibiting IDO1-Kyn axis activation	Renling Li, Yiting Liu, Guoyong Li	Beixian Zhou, 王新华, 李菁	PHYTOMEDICINE	2025 Nov 25	148:15736 2	Article	8.3
148	Dihydratanshinone I targets the spike N-terminal domain to inhibit SARS-CoV-2 entry and spike-induced inflammation	Chan Yang, Kunyu Lu, Jinshen Wang	马钦海, Guodong Hu, Shuwen Liu	PHYTOMEDICINE	2025 Sep	145:15698 9	Article	8.3
149	Liang-Ge-San attenuates virus-induced acute lung injury by targeting FXR-mediated ACE2 downregulation to modulate the formation of the cytokine storm	Liling Yang, Xiangjun Zhou, Junshan Liu	马钦海, Linzhong Yu, Zibin Lu	PHYTOMEDICINE	2025 May	140:15658 4	Article	8.3
150	Shiwei Longdanhua Capsule protects from hygrothermal condition and influenza infection by suppressing metabolism and inflammatory pathway	Pei Feng, 李润峰, Ke-Xin Wang	You-Hua Xu, 杨 子峰	PHYTOMEDICINE	2025 Nov 25	148:15734 3	Article	8.3

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151	Xuanfei Baidu Formula confers protection against viral pneumonia by modulating CD8+T cell proliferation via MAPK signalling pathway	Tao Liu, Mingyu Ding, Ruihan Chen	马钦海, Lu Chen, Han Zhang	PHYTOMEDICINE	2025 Jul 25	143:15671 1	Article	8.3
152	Feedback-Amplified Drug Delivery of α PD-L1-Modified Lipoplatin for Chronological Synergy in NSCLC through PD-L1 Upregulation	Yi Cen	王涛, Ling-Wen Ding, Shi-Ying Li	ACS APPLIED MATERIALS & INTERFACES	2025 Oct 8	17(40):55 861-55875	Article	8.2
153	Stereoisomeric AIE Photosensitizers for Biofilm Inhibition and Host-Directed Elimination of Intracellular Multidrug-Resistant Bacteria	Jiayi Song	Junfeng Dong, Zheng Zhao, Ying Li	ACS APPLIED MATERIALS & INTERFACES	2025 Jun 11	17(23):33 555-33568	Article	8.2
154	Deficiency of Endothelial Piezo2 Impairs Pulmonary Vascular Angiogenesis and Predisposes Pulmonary Hypertension	Feng Wei, Ziyang Lin, 卢文菊, Haiyun Luo, Huazhuo Feng	陈豫钦, 杨凯, 王健	HYPERTENSION	2025 Apr	82(4):583- 597	Article	8.2
155	Deciphering the MHC immunopeptidome of human cancers with Ligand.MHC atlas	Zhi Ran, Meilin Mu, Shaofeng Lin	索生宝, Kai Yuan, Haodong Xu	BRIEFINGS IN BIOINFORMATICS	2025 Jul 2	26(4):bbaf 314	Article	7.7
156	SegFinder: an automated tool for identifying complete RNA virus genome segments through co-occurrence in multiple sequenced samples	Xue Liu, Jianbin Kong	郭德银, Mang Shi	BRIEFINGS IN BIOINFORMATICS	2025 Jul 2	26(4):bbaf 358	Article	7.7
157	Imatinib aggravates pressure-overload-induced right ventricle failure via JNK/Runx2 pathway	Xiaohui Zeng	卢文菊, 王涛	BRITISH JOURNAL OF PHARMACOLOGY	2025 Jun	182(11):2 560-2581	Article	7.7

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158	Circulating miRNAs and childhood asthma ICS response: a stratified analysis in the intervention arm of an RCT with vitamin D effect modification	Mingye Jiang, Yunxiao Zhang, 刘 涛, Xiaoning Hong	Kelan G Tantisira, Jiang Li	THORAX	2025 Jun 4	Online ahead of print	Article	7.7
159	Diagnostic performance of 18F-FDG PET/CT metabolic parameters for early prediction of pathological response in NSCLC treated with neoadjuvant immuno(chemo)therapy: A systematic review and meta-analysis	Hongsheng Deng, Zicong Deng	梁文华, 何建行, 梁恒瑞	EUROPEAN JOURNAL OF NUCLEAR MEDICINE AND MOLECULAR IMAGING	2025 Sep 11	Online ahead of print	Review	7.6
160	From mechanism to therapy: How EIPA modulates dendritic cell-mediated allergic responses via IL-12b and TIM4	Yan Feng, Jinna Yang, Le Liu, Hanqing Zhang	杨平常, Hui Huangfu	BIOMEDICINE & PHARMACOTHERA PY	2025 Aug	189:11828 5	Article	7.5
161	In vivo determination of protective antibody thresholds for SARS-CoV-2 variants using mouse models	Peilan Wei, Ruoxi Cai, Lu Zhang, Jingjun Zhang	肇静娴, 赵金存, 王延群	EMERGING MICROBES & INFECTIONS	2025 Dec	14(1):245 9140	Article	7.5
162	The epidemiology and gene mutation characteristics of pyrazinamide-resistant Mycobacterium tuberculosis clinical isolates in Southern China	Nan Wang, Fanrong Meng	Zhihui Liu, 胡锦 兴	EMERGING MICROBES & INFECTIONS	2025 Dec	14(1):244 7607	Article	7.5
163	Airway microbiota and immunity associated with chronic obstructive pulmonary disease severity	Zhiwei Lin, Yueting Jiang, Huifang Liu	向波, 孙宝清	JOURNAL OF TRANSLATIONAL MEDICINE	2025 Aug 26	23(1):962	Article	7.5
164	Cancer therapy-related interstitial lung disease	周承志	钟南山	CHINESE MEDICAL JOURNAL	2025 Feb 5	138(3):26 4-277	Review	7.3

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165	Effectiveness and safety of dupilumab in children with moderate-to-severe asthma in China: A retrospective real-world study	孙丽红	钟南山	CHINESE MEDICAL JOURNAL	2025 Apr 20	138(8):1003-1005	Letter	7.3
166	Incidence of hematological toxicity with use of immunotherapy and chemotherapy in advanced non-small cell lung cancer	Wenhai Fu	何建行, 梁文华	CHINESE MEDICAL JOURNAL	2025 Jan 20	138(2):249-251	Letter	7.3
167	Airway basal stem cell-derived extracellular vesicles modulate proliferation, migration and collagen deposition of fibroblasts	Lisi Luo, Huijie Yang, Junfeng Huang, Difei Chen	刘明, 李时悦	STEM CELL RESEARCH & THERAPY	2025 Mar 18	16(1):140	Article	7.3
168	Environmental exposure augments the abundance and transferability of antibiotic resistance genes in the respiratory tract	Xinzhu Yi, Hanqin Cai, Haiyue Liu, Shifen Xu, Ruilin Meng	Christopher E Brightling, Xue-Yan Zheng, 王璋	CELL REPORTS	2025 Nov 20	Online ahead of print	Article	6.9
169	RNA m6A dynamics promote transcription and RNA stability of bivalent genes during iPSC-induced generation of human lung progenitors	Shenghua Dong, Junjie Pang, Yushuai Wang	Ning Ma, Huilin Huang, 翁桁游	CELL REPORTS	2025 Jun 24	44(6):115802	Article	6.9
170	LcProt: Proteomics-based identification of plasma biomarkers for lung cancer multievent, a multicentre study	梁恒瑞	梁文华, 刘君, 何建行	CLINICAL AND TRANSLATIONAL MEDICINE	2025 Jan	15(1):e70160	Article	6.8
171	Cryogenically Induced Highly Ordered Single-Strand DNA-Modified Magnetic Nanoprobes for Rapid and Ultrasensitive Bioanalysis	Qiwen Liu	Ning Gan, Shengfeng Huang	ANALYTICAL CHEMISTRY	2025 Apr 8	97(13):7260-7270	Article	6.7

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172	Zwitterionic Thiophene-Functionalized Sensing Interface Enables Robust Antifouling Electrochemical Analysis	Jiamei Chen	Zhixiong Ruan, Ning Gan, Shengfeng Huang	ANALYTICAL CHEMISTRY	2025 Jul 15	97(27):14 781-14791	Article	6.7
173	Development and Validation of Cough Hypersensitivity Assessment Test	Zien Feng	赖克方	JOURNAL OF ALLERGY AND CLINICAL IMMUNOLOGY-IN PRACTICE	2025 May	13(5):115 4-1163	Article	6.6
174	Adenovirus Nanoparticles Displaying RBD Induce a Protective Immune Response Against BA.5 in Mice	Chuncong Mo, Zhongfang Wang, Donglan Liu, Xiaoyun Yang	周荣, 田新贵	INTERNATIONAL JOURNAL OF NANOMEDICINE	2025 Aug 6	20:9771-9 785	Article	6.5
175	Biomimetic Aggregation-Induced Emission Mediated Effective Phototherapy and Checkpoint Blockade for the Synergistic Treatment of Lung Cancer	Langyu Yang, Minyan Wei, Xiaohua Deng	Lingmin Zhang, Zizhang Ouyang	INTERNATIONAL JOURNAL OF NANOMEDICINE	2025 Aug 24	20:10177- 10194	Article	6.5
176	Oncostatin M Drives Th2 Polarized Allergic Airway Inflammation Through Fibroblast Reprogramming and Endoplasmic Reticulum Str	Huanping Zhang, Xiaoxue Chen	杨平常	INTERNATIONAL JOURNAL OF NANOMEDICINE	2025 Jul 14	20:9019-9 030	Article	6.5

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177	An RBD-Fc mucosal vaccine provides variant-proof protection against SARS-CoV-2 in mice and hamsters	YanJun Zhang, Yan Wu, Meng-Qian Zhang, Haiyue Rao, Zhaoyong Zhang, Xiangyue He	XiaoYan Pan, Shu-Lin Liu, 赵金存, 霍健东	NPJ VACCINES	2025 May 18	10(1):100	Article	6.5
178	Dupilumab Efficacy and Safety in Patients With Persistent Asthma: Asia-Pacific Region	张清玲	钟南山	CLINICAL AND EXPERIMENTAL ALLERGY	2025 Aug	55(8):691-700	Article	6.4
179	Management and Research Progress of Severe Asthma in China	Xiaoying Chen	李靖, 陈如冲	CLINICAL AND EXPERIMENTAL ALLERGY	2025 Oct 25	Online ahead of print	Review	6.4
180	A single oral administration of resveratrol cocrystals enables potent antiseptic therapy via interfering neutrophil extracellular traps formation	Juexian Wei, Muhammad Inam, Hengzong Mo	Wenjie Chen, Junrong Mo, Yongcheng Zhu	INTERNATIONAL JOURNAL OF PHARMACEUTICS-X	2025 Sep 3	10:100386	Article	6.4
181	Association of mild chronic obstructive pulmonary disease with all-cause mortality: A systematic review and meta-analysis	Weifeng Zou	冉丕鑫	PULMONOLOGY	2025 Dec 31	31(1):241-6813	Review	6.4
182	Association of pectoralis muscle area on computed tomography with airflow limitation severity and respiratory outcomes in COPD: A population-based prospective cohort study	K Zhou	周玉民, 冉丕鑫	PULMONOLOGY	2025 Dec 31	31(1):241-6782	Article	6.4

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183	Associations of anxiety and depression with prognosis in chronic obstructive pulmonary disease: A systematic review and meta-analysis	Kefan Wu	冉丕鑫, 周玉民	PULMONOLOGY	2025 Dec 31	31(1):243 8553	Review	6.4
184	Changed profiles of SARS-CoV-2 specific memory T cells in asthmatics with different blood eosinophil counts	Fengming Zhao, Yiting Luo	陈如冲	PULMONOLOGY	2025 Dec 31	31(1):242 4642	Letter	6.4
185	Increased plasma interleukin-1 β is associated with accelerated lung function decline in non-smokers	Xinru Ran, Haiqing Li, Zihui Wang, Fan Wu, Zhishan Deng	周玉民	PULMONOLOGY	2025 Dec 31	31(1):241 1811	Article	6.4
186	Mendelian randomisation studies for causal inference in chronic obstructive pulmonary disease: A narrative review	Zizheng Chen	陈荣昌, 梁振宇	PULMONOLOGY	2025 Dec 31	31(1):247 0556	Review	6.4
187	The diagnostic performance and optimal strategy of cone beam CT-assisted bronchoscopy for peripheral pulmonary lesions: A systematic review and meta-analysis	Huijie Yang	李时悦	PULMONOLOGY	2025 Dec 31	31(1):242 0562	Article	6.4
188	Prediction and immune infiltration analysis of lipid metabolism-related immune genes in the treatment of non-small cell lung cancer	Tang Jinbo, Wu Sipei, He Lin	王雯珺	COMPUTERS IN BIOLOGY AND MEDICINE	2025 Sep 1	196(Pt B):110786	Article	6.3
189	Insights Into Effects of Natural Bioactive Components on Inflammatory Diseases in Respiratory Tract	Jincan Luo	Baojun Bruce Xu	PHYTOTHERAPY RESEARCH	2025 Sep	39(9):419 9-4229	Review	6.3
190	Isoferulic Acid Mitigates Acute Lung Injury Induced by Sepsis Through the Inhibition of JAK2	Tong Xu, Honglin Xu, Jiayi Zhang	Yue Hua, Bin Liu, Yingchun Zhou	PHYTOTHERAPY RESEARCH	2025 Jul	39(7):322 5-3240	Article	6.3
191	Prevalence, risk factors, and clinical implications of failed spirometry in adults: Results from NHANES 2007-2012	Cuiqiong Dai	周玉民, 冉丕鑫	PULMONOLOGY	2025 Dec 31	31(1):257 2011	Article	6.3

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192	Elevated MMP-9 Is Associated With Accelerated Lung Function Decline and COPD Development: A Prospective Cohort Study and Mendelian Randomisation Analysis	Xinru Ran, Fan Wu	冉丕鑫, 周玉民	RESPIROLOGY	2025 Nov	30(11):1056-1067	Article	6.3
193	Fenestrated vs. Conventional Silicone Stents in Benign Central Airway Stenosis: Clinical Outcomes and Biomechanical Validation	Qixia Wang	李时悦, 陈愉	RESPIROLOGY	2025 Aug	30(8):751-759	Article	6.3
194	Fixed CPAP at 10 cmH2O May Replace Manual Titration in Moderate to Severe OSA Patients: A Preliminary Randomised Controlled Trial	Lu Wang	罗远明	RESPIROLOGY	2025 Aug	30(8):770-778	Article	6.3
195	Letter From China	Chenyang Lu	张清玲	RESPIROLOGY	2025 May	30(5):448-451	Letter	6.3
196	PMN-MDSCs Orchestrate the Immunosuppressive Microenvironment in the Lung and Are Associated With Clinical Outcome in Bronchiectasis	Jielin Duan	程璘令, 李靖	RESPIROLOGY	2025 May 4	30(8):715-725	Article	6.3
197	Response to "Fixed CPAP at 10 cmH2O for OSA: A One-Size-Fits-All Approach?"	罗远明	罗远明	RESPIROLOGY	2025 Jul	30(7):682-683	Letter	6.3
198	Treatments of depressive symptoms in cancer patients: A systematic review and network meta-analysis	Wenhai Fu, Yuexin Liu, Yu Jiang, Hongjiang Chu	Kangguang Lin, 梁文华	TRANSLATIONAL PSYCHIATRY	2025 Aug 29	15(1):327	Review	6.2
199	Exploring the potential associations between single and mixed volatile compounds and preserved ratio impaired spirometry using five different approaches	Chenyuan Deng, Yu Jiang, Yuechun Lin	Ying Huang, 何建行	ECOTOXICOLOGY AND ENVIRONMENTAL SAFETY	2025 Sep 1	302:118686	Article	6.1

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200	Impact of solid fuel use on asthma prognosis and consistent peak expiratory flow changes: Evidence from China	Yuexi Chen, Shuojia Xie	Junfeng Huang, 陈如冲	ECOTOXICOLOGY AND ENVIRONMENTAL SAFETY	2025 Jan 15	290:11755 5	Article	6.1
201	Potential effects of endocrine-disrupting chemicals on preserved ratio impaired spirometry revealed by five different approaches	Chenyuan Deng, Yu Jiang, Yuechun Lin	Ying Huang, 何建行	ECOTOXICOLOGY AND ENVIRONMENTAL SAFETY	2025 Sep 1	302:11870 1	Article	6.1
202	Residential greenness, genetic susceptibility, and asthma risk: Mediating roles of air pollution in UK and Chinese populations	Mingkai Huang, Junjie Wen, Chenyang Lu	Kian Fan Chung, 晏杰, 钟南山, 张清玲	ECOTOXICOLOGY AND ENVIRONMENTAL SAFETY	2025 May	296:11819 9	Article	6.1
203	High-flow nasal oxygen therapy in patients with hypercapnic respiratory failure: A systematic review and meta-analysis	关力理, Jianyi Niu, Qiaoyun Huang, Shanshan Zha, Zhenfeng He, Jieying Hu	陈荣昌	EUROPEAN JOURNAL OF INTERNAL MEDICINE	2025 Apr	134:119-1 29	Article	6.1
204	Pan-cancer analysis identifies CLEC12A as a potential biomarker and therapeutic target for lung adenocarcinoma	Desheng Zhou, Yachao Cui, Tianxiang Liang	殷文广, Yunen Lin, Qiang You	CANCER CELL INTERNATIONAL	2025 Apr 3	25(1):128	Article	6
205	Evaluation of clinical practice guidelines on treatment of cystic fibrosis: A systematic review	Yuting Huang, Jingxuan Zhang, Mianquan Zhang	刘杰, Xinlun Tian, 江梅	JOURNAL OF CYSTIC FIBROSIS	2025 May	24(3):446- 456	Review	6

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206	Expanding the utilization of binding pockets proves to be effective for noncovalent small molecule inhibitors against SARS-CoV-2 Mpro	Qi Yang, Xupeng Huang, Hongbo Zhang, Jing Sun, Jielin Tang	Bo Huang, Wei Zhang, 赵金存, 陈新文, Zihe Rao, 彭伟	EUROPEAN JOURNAL OF MEDICINAL CHEMISTRY	2025 May 5	289:11749 7	Article	5.9
207	An allelic atlas of immunoglobulin heavy chain variable regions reveals antibody binding epitope preference resilient to SARS-CoV-2 mutation escape	Weiqi Deng	冯立强, Linbing Qu, 陈凌	FRONTIERS IN IMMUNOLOGY	2025 Jan 7	15:147139 6	Article	5.9
208	Induction chemoradiotherapy achieves long-term recurrence-free survival in locally advanced pulmonary lymphoepithelioma-like carcinoma: a case report and literature review	Gengda Huang, Hong He	陈海文, 张洁霞	FRONTIERS IN IMMUNOLOGY	2025 Jul 31	16:160590 0	Article	5.9
209	METTL3-driven m6A modification orchestrates mitophagy-dependent ferroptosis in PM2.5-induced lung injury	Qin Ran, Jie Gao, Guoping Li	Xiang He	FRONTIERS IN IMMUNOLOGY	2025 Oct 9	16:168381 9	Article	5.9
210	MUC1 alleviates PM2.5-induced airway inflammation by inhibiting the IRAK4/NF- κ B/NLRP3 mediated pyroptosis in airway epithelial cells	You Zhou, Kai Yan, Jian Wang	卢文菊	FRONTIERS IN IMMUNOLOGY	2025 Oct 16	16:165318 4	Article	5.9
211	Pan-cancer multi-omics analysis of CCT4 in tumor progression and cancer immunity, with focus on lung adenocarcinoma	Yonghui Wu, Zhenpeng Wu, Junjie Wen	Desheng Zhou	FRONTIERS IN IMMUNOLOGY	2025 Dec 1	16:171483 7	Article	5.9
212	The intersection of influenza infection and autoimmunity	Shunyu Xie	王晓辉	FRONTIERS IN IMMUNOLOGY	2025 Apr 3	16:155838 6	Review	5.9
213	TRIM28 mediates Mettl5 ubiquitination to promotes Th2 polarization	Beiping Miao	Ping Tang, 杨平常	FRONTIERS IN IMMUNOLOGY	2025 May 5	16:152463 3	Article	5.9

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214	Overcoming cancer immunotherapy barriers via nanomaterial-mediated pyroptosis	谢建磊, Baoxin Peng, Yu Xiao	徐梅茜, 廖雯静, 张孝文	JOURNAL OF MATERIALS CHEMISTRY B	2025 Sep 24	13(37):11485-11507	Review	5.8
215	AXL enhances the self-renewal of cancer stem-like cells and Osimertinib chemoresistance by regulating SCD1 in non-small cell lung cancer	Qianrong Pan, Xiangyu Yang, Zhuowen Chen	Zhongxiao Lin, Xiyong Yu, Xueping Lei	BIOCHEMICAL PHARMACOLOGY	2025 Oct	240:117067	Article	5.6
216	Airway Basal Stem Cells Inflammatory Alterations in COVID-19 and Mitigation by Mesenchymal Stem Cells	Sheng Du	巨春蓉, 宋新宇, 李时悦	CELL PROLIFERATION	2025 Jun	58(6):e13812	Article	5.6
217	Impact of early PaCO ₂ and pH fluctuations on neurological outcomes in ARDS patients receiving VV ECMO: a retrospective cohort study from the CSECLS registry	Xiaoli Chen, Jinquan Xie, Ya Wang, Zhongtao Du, Xinyi Luo	黎毅敏, Xiaotong Hou, 徐永昊	ANNALS OF INTENSIVE CARE	2025 Sep 25	15(1):143	Article	5.5
218	Association of Exercise Tolerance with Respiratory Health Outcomes in Mild-to-Moderate Chronic Obstructive Pulmonary Disease	Qi Wan, Zhishan Deng, Fan Wu	周玉民, 冉丕鑫	ANNALS OF THE AMERICAN THORACIC SOCIETY	2025 May	22(5):669-678	Article	5.4
219	Psychometric Validation and Determination of the Minimal Clinically Important Difference for the Bronchiectasis Health Questionnaire in Adults with Bronchiectasis	Jin-Fu Xu, Jie-Ming Qu, Yong-Hua Gao, Wei-Jie Guan	Yong-Hua Gao, Wei-Jie Guan	ANNALS OF THE AMERICAN THORACIC SOCIETY	2025 Apr	22(4):506-514	Article	5.4

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220	Identification of broad-spectrum Mpro inhibitors: a focus on high-risk coronaviruses and conserved interactions	Man Liu, Li Zhao, Xupeng Huang	Yuying Fang, Wei Zhang, Hongbo Zhang, 彭伟	JOURNAL OF ENZYME INHIBITION AND MEDICINAL CHEMISTRY	2025 Dec	40(1):250 3961	Article	5.4
221	A systematic pharmacological strategy-based to decode the synergistic mechanism of 7,4'-dihydroxyflavone in combination with vitamin D3 against asthma	Ziyi Chen, Xiaoyu Liu	Aiping Lyu, Wei Zhou	JOURNAL OF ETHNOPHARMACO LOGY	2025 Mar 26	344:11951 3	Article	5.4
222	Exploring the action mechanism and effective components of Yupingfeng powder on influenza based on computational system pharmacology and metabolomics	Ruifeng Chen, Kexin Wang, Luping Lin, Yaorong Chen	Youhua Xu, 杨 子峰	JOURNAL OF ETHNOPHARMACO LOGY	2025 Jan 10	336:11867 8	Article	5.4
223	Integrating bioinformatic analysis, network pharmacology, molecular docking and experimental validation to explore the mechanism of Tian Long Cha against influenza virus	Wanqi Wang, Zexing Chen, Jinyi Zhu	Zexing Chen, Wanyi Huang	JOURNAL OF ETHNOPHARMACO LOGY	2025 Jun 12	349:11996 4	Article	5.4
224	Mechanisms of Deng-Shi-Qing-Mai-Tang in alleviating PM2.5-Induced lung Injury: Network pharmacology, metabolomics, and molecular Target validation	You Zhou, Chaowei Wen	Yinji Xu	JOURNAL OF ETHNOPHARMACO LOGY	2025 Jun 12	349:11991 0	Article	5.4
225	Combined Inhibition of FABP4/5 Ameliorates Pulmonary Hypertension by Reducing Pulmonary Vascular and Right Ventricular Fibrosis	Juan Li	肖大凯, 刘春丽	AMERICAN JOURNAL OF RESPIRATORY CELL AND MOLECULAR BIOLOGY	2025 Oct 14	Online ahead of print	Journal Article	5.3

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226	Estrogen Oppositely Regulates Pulmonary Hypertension via METTL3/PFKFB3 under Normoxia and Hypoxia	Xiaosa Li, Jiale Wang, Yuqin Chen	Xiaodong Fu	AMERICAN JOURNAL OF RESPIRATORY CELL AND MOLECULAR BIOLOGY	2025 Mar	72(3):258-271	Article	5.3
227	GPIIb/IIIa-ICAM-1-Mediated Platelet-Endothelial Adhesion Exacerbates Pulmonary Hypertension	Lingdan Chen, Qianwen Bai, Ruidi Tang	王涛	AMERICAN JOURNAL OF RESPIRATORY CELL AND MOLECULAR BIOLOGY	2025 Sep	73(3):383-395	Article	5.3
228	Multiple Neural Networks Originating from the Lateral Parabrachial Nucleus Modulate Cough-like Behavior and Coordinate Cough with Pain	Mingtong Lin, Mingzhe Liu, Chuqin Huang	赖克方	AMERICAN JOURNAL OF RESPIRATORY CELL AND MOLECULAR BIOLOGY	2025 Mar	72(3):272-284	Article	5.3
229	Soluble E-Cadherin Contributes to Airway Inflammation in Severe Asthma	Haixiong Tang, Zemin Chen, Sudan Gan, Yubiao Guo	姚利红	AMERICAN JOURNAL OF RESPIRATORY CELL AND MOLECULAR BIOLOGY	2024 Jul 30	Online ahead of print	Article	5.3

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230	Sputum Metabolomic Signature and Dynamic Change of Cough Variant Asthma	Zhe Chen, Kehan Jin	Fang Yi	AMERICAN JOURNAL OF RESPIRATORY CELL AND MOLECULAR BIOLOGY	2025 Mar	72(3):285-296	Article	5.3
231	Identification of DSC2 as a Key Biomarker for Induction Chemotherapy Sensitivity in Locally Advanced Laryngeal and Hypopharyngeal Squamous Cell Carcinoma	Qianyue Yang	张孝文, 孙宝清	JOURNAL OF CHEMICAL INFORMATION AND MODELING	2025 Jun 23	65(12):5899-5911	Article	5.3
232	A-to-I edited SNHG3 promotes non-small cell lung cancer metastasis by promoting fatty acid oxidation and resisting ferroptosis	Shizhen Chen, Amei Zhuo, Renyu Tang	Yibin Deng, 张子丽, Lei Yang	COMMUNICATIONS BIOLOGY	2025 Sep 2	8(1):1333	Article	5.1
233	Mutations in ClpC1 or ClpX subunit of caseinolytic protease confer resistance to ilamycins in mycobacteria	Yamin Gao, Cuiting Fang	Junying Ma, 熊晓犁, 张天宇	COMMUNICATIONS BIOLOGY	2025 Aug 13	8(1):1219	Article	5.1
234	Genomic Correlations, Shared Loci, and Drug Targets Between Polycystic Ovary Syndrome and Asthma: Insights From Genome-wide Association Analysis	Enting Ji, Ze Wang	Hongxia Ma	JOURNAL OF CLINICAL ENDOCRINOLOGY & METABOLISM	2025 Aug 7	110(9):2698-2707	Review	5.1
235	KDM5A: A Master Epigenetic Regulator of Th2 Immunity and Allergic Disease Pathogenesis	Jiangqi Liu	Yu Liu, 杨平常	IMMUNOLOGY	2025 Nov 4	Online ahead of print	Article	5

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236	SpaCBA-OVA Liposome Reprograms Immune Tolerance to Ameliorate Allergic Rhinitis via DC-T Cell Crosstalk	Jinna Yang	杨平常, Dabo Liu, Xiangqian Luo	IMMUNOLOGY	2025 Dec 4	Online ahead of print	Article	5
237	An integrated machine learning model of transcriptomic genes in multi-center chronic obstructive pulmonary disease reveals the causal role of TIMP4 in airway epithelial cell	Erkang Yi, Haiqing Li, Yu Liu	周玉民, 冉丕鑫	RESPIRATORY RESEARCH	2025 Apr 23	26(1):158	Article	5
238	Antibiotic-driven and microbiota-targeted therapy for advanced management of pulmonary hypertension	Yue Xing, Chunli Liu, Chenting Zhang, Dansha Zhou	Jason X-J Yuan, Weifeng Zhan, 王健	RESPIRATORY RESEARCH	2025 Oct 31	26(1):303	Article	5
239	B-cell epitope peptide immunotherapy alleviates chitin-binding protein-induced type 2 airway inflammation in a Blomia tropicalis-murine model	Jiale Zhang	YuBao Cui, 孙 宝清	RESPIRATORY RESEARCH	2025 Apr 9	26(1):129	Article	5
240	Characteristics of upper and lower respiratory tract microbiota after lung transplantation	Yuhang Cai, Yuchen Fan, Ao Chen	李佳, Xinzhu Yi, 巨春蓉	RESPIRATORY RESEARCH	2025 Apr 25	26(1):160	Article	5
241	Global, regional, and national burden of chronic obstructive pulmonary disease and its attributable risk factors from 1990 to 2021: an analysis for the Global Burden of Disease Study 2021	Zhufeng Wang	高怡, 郑劲平	RESPIRATORY RESEARCH	2025 Jan 2	26(1):2	Article	5
242	Lung function decline and incidence of chronic obstructive pulmonary disease in participants with spirometry-defined small airway dysfunction: a 15-year prospective cohort study in China	周玉民, 吴繁, Zhishan Deng	冉丕鑫	RESPIRATORY RESEARCH	2025 Apr 28	26(1):169	Article	5

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243	Molecular mechanisms and therapeutic targets of acute exacerbations of chronic obstructive pulmonary disease with <i>Pseudomonas aeruginosa</i> infection	Zhiwei Lin	孙宝清, 周露茜	RESPIRATORY RESEARCH	2025 Mar 26	26(1):115	Article	5
244	One-step diagnosis of infection and lung cancer using metagenomic sequencing	李少强, 占扬清, 王彦	李征途, 叶枫	RESPIRATORY RESEARCH	2025 Feb 4	26(1):48	Article	5
245	Targeting BRD4 ameliorates experimental emphysema by disrupting super-enhancer in polarized alveolar macrophage	Difei Li, Xing Shi, Yuqiong Yang, Yao Deng	Difei Li, 陈荣昌, Shanze Chen, Lingwei Wang	RESPIRATORY RESEARCH	2025 Jan 31	26(1):46	Article	5
246	The exosomal protein biomarkers auxiliary in diagnosis of interstitial lung disease	董鸣, Gaolei Hu, Xi Chen	董鸣, 黄惠敏, 韩茜, 孙宝清	RESPIRATORY RESEARCH	2025 Aug 1	26(1):255	Article	5
247	Taohe Chengqi decoction inhibits PAD4-mediated neutrophil extracellular traps and mitigates acute lung injury induced by sepsis	Mengting Xie, Xiaoli Jiang, Weihao Jiang	Zhangbin Tan, Bo Deng, 张竞之	CHINESE JOURNAL OF NATURAL MEDICINES	2025 Oct	23(10):1195-1209	Article	4.9
248	Dual Mutations in MSMEG_0965 and MSMEG_1380 Confer High-Level Resistance to Bortezomib and Linezolid by Both Reducing Drug Intake and Increasing Efflux in <i>Mycobacterium smegmatis</i>	Han Zhang	Yamin Gao, 张天宇	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	2025 Apr 17	26(8):3779	Article	4.9
249	Thirteen serum biochemical indexes and five whole blood coagulation indices in a point-of-care testing analyzer: ideal protocol for evaluating pulmonary and critical care medicine	Mingtao Liu, Li Liu	李宁, 孙宝清	JOURNAL OF ZHEJIANG UNIVERSITY-SCIENCE B	2025 Jan 18	26(2):158-171	Article	4.9
250	Development and clinical application of a PCR-UV assay for detection of carbapenem resistant <i>Acinetobacter baumannii</i> in bloodstream infections	Lin Yu	孙宝清	MICROBIAL CELL FACTORIES	2025 Oct 13	24(1):219	Article	4.9

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251	Targeted high-level production of chuangxinmycin and its halogenated derivatives with antitubercular activity	Xiongfang Zhao	Yuanyuan Shi, 张天宇, Bin Hong	MICROBIAL CELL FACTORIES	2025 May 19	24(1):113	Article	4.9
252	Glycosylphosphatidylinositol biosynthesis functions as a conserved host defense pathway against coronaviruses via regulation of LY6E	Yanlong Ma, Fei Feng	Rong Zhang	PLOS PATHOGENS	2025 Sep 3	21(9):e10 13441	Article	4.9
253	N460S in PB2 and I163T in nucleoprotein synergistically enhance the viral replication and pathogenicity of influenza B virus	Yang Wang, Yu Gao, Tianxin Ma	杨子峰, 潘蔚琦	PLOS PATHOGENS	2025 Sep 8	21(9):e10 13463	Article	4.9
254	The R203M and D377Y mutations of the nucleocapsid protein promote SARS-CoV-2 infectivity by impairing RIG-I-mediated antiviral signaling	Yongkui Li, Moran Li, Heng Xiao, Feng Liao, Miaomiao Shen	Geng Li, Qiwei Zhang, Pan Pan	PLOS PATHOGENS	2025 Jan 22	21(1):e10 12886	Article	4.9
255	Night shift work and lung cancer risk: a prospective cohort study with mediator analysis from the UK Biobank	Xiangyuan Zheng, Yi Feng, Juan He, Xusen Zou	何建行, 梁文华	SLEEP	2025 Aug 14	48(8):zsaf 159	Article	4.9
256	Machine Learning-Based Diagnostic Model for Acute Exacerbation of Chronic Obstructive Pulmonary Disease Using Routine Clinical Laboratory Parameters	Youpeng Chen	程章恺, 孙宝清	ANNALS OF THE NEW YORK ACADEMY OF SCIENCES	2025 Oct 22	Online ahead of print	Article	4.8
257	Establishment and validation of a dual qPCR method for the detection of carbapenem-resistant <i>Acinetobacter baumannii</i> in bloodstream infections	Lin Yu	孙宝清	FRONTIERS IN CELLULAR AND INFECTION MICROBIOLOGY	2025 Feb 26	15:149052 8	Article	4.8

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258	A novel non-invasive murine model for rapidly testing drug activity via inhalation administration against Mycobacterium tuberculosis	Xirong Tian, Yamin Gao, Chunyu Li	胡锦涛, 张天宇	FRONTIERS IN PHARMACOLOGY	2025 Jan 3	15:140043 6	Article	4.8
259	Antitumor Activity of USP7 Inhibitor GNE-6776 in Non-Small Cell Lung Cancer Involves Regulation of Epithelial-Mesenchymal Transition, Cell Cycle, Wnt/ β -Catenin, and PI3K/AKT/mTOR Pathways	Lipeng Wu, Long Lin	Bo Wu, Chuwen Li	PHARMACEUTICALS	2025 Feb 12	18(2):245	Article	4.8
260	The HIF2 α -dependent upregulation of SETDB1 facilitates hypoxia-induced functional and phenotypical changes of pulmonary microvascular endothelial cells	Yin Zhou, 杨凯, Zizhou Zhang	杨凯, 王健, Caojin Zhang	AMERICAN JOURNAL OF PHYSIOLOGY-CELL PHYSIOLOGY	2025 Jan 1	328(1):C4 0-C55	Article	4.7
261	Discovery and evaluation of pyrimidine-2,4-dione derivatives as novel SARS-CoV-2 Mpro inhibitors with antiviral effect	Zixuan Rao, Linyi Yu	彭伟, Qingqing Zhang, Wei Zhang, Xupeng Huang, Man Liu 9	BIOORGANIC CHEMISTRY	2025 Oct	165:10902 6	Article	4.7
262	Re-thinking the Role of Thoracic Radiotherapy in the First-Line Treatment for Extensive-Stage Small Cell Lung Cancer	Guo Lin, Fan Ge	Chao Yang, Ying Huang	CURRENT TREATMENT OPTIONS IN ONCOLOGY	2025 Jul 31	Online ahead of print	Review	4.7
263	Dihydromyricetin restores mucus hypersecretion in Air-Liquid interface cultures in COPD by targeting the SRC-MAPK signaling pathway	Yiqi Liu, Nan Di	Liping Wei	EUROPEAN JOURNAL OF PHARMACOLOGY	2025 Aug 5	1000:1777 03	Article	4.7

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264	nnU-Net-based high-resolution CT features quantification for interstitial lung diseases	Qiuxi Lin, Ziyi Zhang , Xirui Xiong	罗群 , Yu Deng	EUROPEAN RADIOLOGY	2025 May 8	Online ahead of print	Article	4.7
265	Liushen Wan alleviates the virulence and inflammation of Staphylococcus aureus via NLRP3 inflammasome and TLR2-NF-kappaB/p38 MAPK signaling pathways	Yudi Song, 马钦海	杨子峰 , Jiqiang Li, Jin Zhao	INTERNATIONAL IMMUNOPHARMACOLOGY	2025 Jan 10	144:11363-3	Article	4.7
266	Mechanism of Keke tablets in treating post-infectious cough following influenza A virus infection based on network pharmacology, molecular docking, molecular dynamics and in vivo experiments	Meilian Wei, Meng Song , Luping Lin	Yali Huang, 钟山	INTERNATIONAL IMMUNOPHARMACOLOGY	2025 Sep 23	162:11512-3	Article	4.7
267	Probiotic DNA epigenetically upregulates epithelial PD-L1 via KDM5A-mediated demethylation to suppress airway allergy by inducing activated Th2 cell apoptosis	Yan Feng	Yu Liu, 杨平常	INTERNATIONAL IMMUNOPHARMACOLOGY	2025 Jun 26	159:11488-1	Article	4.7
268	Distinctive clinical and radiological characteristics of persistent super-multiple ground-glass pulmonary nodules	Junhan Wu, Aotian Mo, Weitao Zhuang	Yong Tang, Guibin Qiao	INTERNATIONAL JOURNAL OF CANCER	2025 Sep 1	158(1):60-68	Article	4.7
269	DAZAP2 functions as a pan-coronavirus restriction factor by inhibiting viral entry and genomic replication	Fei Feng, Jiannan Chen, Rong Li, Yunkai Zhu	Yue Hong, Ping Zhang, 孙静 , 赵金存 , Rong Zhang	MBIO	2025 Sep 10	16(9):e0038525	Article	4.7
270	Prevalence of Tuberculosis among migrants under national screening programs: a systematic review and meta-analysis	Qin Chen , Ningjun Ren	王文熙 , Chun Hao	GLOBAL HEALTH RESEARCH AND POLICY	2025 Jun 23	10(1):24	Review	4.6

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271	MtrAB two-component system is crucial for the intrinsic resistance and virulence of Mycobacterium abscessus	Jingran Zhang	Shuai Wang, 张天宇	INTERNATIONAL JOURNAL OF ANTIMICROBIAL AGENTS	2025 Feb	65(2):107-442	Article	4.6
272	Development of a HEP2-CDX Mouse Model With Sustained High RSV Viral Loads for Robust Antiviral Therapeutic Evaluation	Jinwei Yuan, Duo Xu	周荣, 田新贵	JOURNAL OF MEDICAL VIROLOGY	2025 Sep	97(9):e70-601	Article	4.6
273	Oncogenic Potential of Epstein-Barr Virus in NK and NKT Cells Contribute to the Rapid Deterioration of Hemophagocytic Lymphohistiocytosis	Tingting Cui	Chunyan Wang, Runhui Zheng, 王忠芳	JOURNAL OF MEDICAL VIROLOGY	2025 Jul	97(7):e70-481	Article	4.6
274	Papain-Like Protease of SARS-CoV-2 Induces Intestinal Inflammation via the ISG15 Pathway: Identification of Natural Compound Inhibitors	Fang Wu, Zhaoyong Zhang, Qili Lun, Xu Hong, Jiantao Chen	王延群, Jian Zhan, 赵金存, Wei Xu	JOURNAL OF MEDICAL VIROLOGY	2025 Jun	97(6):e70-448	Article	4.6
275	Rapid Generation of Reverse Genetics Systems for Coronavirus Research and High-Throughput Antiviral Screening Using Gibson DNA Assembly	Zhou Xinrong	郭德银	JOURNAL OF MEDICAL VIROLOGY	2025 Jan 22	97(1)	Article	4.6
276	Post-influenza bacterial infection: mechanisms of pathogenesis and advances in therapeutic strategies	Biao Lei, Shun Wang	Linzhong Yu, 马钦海	FRONTIERS IN MICROBIOLOGY	2025 Oct 8	16:167364-3	Review	4.5
277	A Novel Heart Rate Variability Measurement Method for Detecting Obstructive Sleep Apnea Using Local Difference Visibility Graphs	Chen Mingjing	Wang Qian	IEEE SENSORS JOURNAL	2025 Jan 11	25(1):737-748	Article	4.5
278	A CRISPR-nonhomologous end-joining-based strategy for rapid and efficient gene disruption in Mycobacterium abscessus	Sanshan Zeng	胡锦涛兴, Shuai Wang, 张天宇	MLIFE	2025 Apr 23	4(2):169-180	Article	4.5

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279	Evidence for fomite transmission of SARS-CoV-2 Omicron variant in a mouse model	Sidi Yang, Liu Cao	郭德银, Chun-Mei Li	MLIFE	2025 Jun 24	4(3):332-3 36	Article	4.5
280	SEGMENTECTOMY/ WEDGE RESECTION FOLLOWING NEOADJUVANT/ INDUCTION IMMUNOCHEMOTHERAPY IN NON-SMALL CELL LUNG CANCER: IS IT JUSTIFIED?	Hongsheng Deng	梁恒瑞	JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY	2025 Aug	170(2):e5 4-e58	Letter	4.4
281	Bronchial washing fluid supernatant serves as a novel liquid biopsy specimen for genome profiling in advanced non-small cell lung cancer	Yongqing Wu, Yingbo Xie, Yu Chen	周承志, 谢展鸿	LUNG CANCER	2025 Jul	205:10862 2	Article	4.4
282	Real-time non-invasive localization in sub-lobar resection for small pulmonary nodules: a noninferiority randomized clinical trial	Yu Jiang, Yuechun Lin, Lili Mo	崔飞, 何建行, 梁恒瑞	LUNG CANCER	2025 Sep 1	207:10872 4	Article	4.4
283	The survival analysis of stage III and IV inoperable lung large cell neuroendocrine carcinoma and the role of LIPI in immunological stratification	Ru Li, Wenxia Xie, Rui Chen	Laiyu Liu, 刘明, 周承志	LUNG CANCER	2025 Oct	208:10869 8	Article	4.4
284	Development and Optimization of a Novel Synthetic Route for 2,4-Diamine-quinazoline Containing Ziresovir: A Drug Candidate for the Treatment of Respiratory Syncytial Virus (RSV) Infection	Changtai You	Lili Hu, 李迎君	ACS OMEGA	2025 Aug 13	10(33):38 175-38181	Article	4.3
285	Multiomics and Machine Learning Reveal Distinct Immune-Metabolic Signatures and Diagnostic Biomarkers for Asthma Inflammatory Endotypes	Shuang Liu	Yucting Jiang, 孙宝清	ACS OMEGA	2025 Nov 15	10(46):56 006-56024	Article	4.3

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286	Benefits of CMAB007 in Chinese Patients Having Inadequately Controlled Moderate/Severe Asthma With Increased Total IgE: A Randomized Phase 3 Trial	赖克方	Yajun Guo, 钟南山	ALLERGY ASTHMA & IMMUNOLOGY RESEARCH	2025 Nov 26	Online ahead of print	Article	4.3
287	Clinical Remission Outcome in Chinese Patients With Severe Asthma With an Eosinophilic Phenotype Receiving Mepolizumab: A Post-hoc Analysis of a Phase 3, Randomized, Double-Blind, Placebo-Controlled Trial	陈如冲, Yuanrong Dai, Danrong Yang	陈如冲, 钟南山	ALLERGY ASTHMA & IMMUNOLOGY RESEARCH	2025 Jul	17(4):473-485	Article	4.3
288	The Phenotypes of Asthma-Bronchiectasis Overlap: Clinical Characteristics and Outcomes	Zhen-Hong Lin, Cui-Xia Pan, Jia-Hui He, Xiao-Xian Zhang	Wei-Quan Liang, 关伟杰	ALLERGY ASTHMA & IMMUNOLOGY RESEARCH	2025 Mar	17(2):196-211	Article	4.3
289	The impact of diet and lifestyle-related oxidative stress on asthma outcomes: a longitudinal NHANES analysis	Liling Zeng, Rundong Qin	李靖	ANNALS OF MEDICINE	2025 Dec	57(1):255-7518	Article	4.3
290	Advancing therapeutic target discovery in pulmonary diseases: evolution and application of space exploration technologies	Bo Yang, Quan Zheng	Zhongxiao Lin, Hao He	FRONTIERS IN CELL AND DEVELOPMENTAL BIOLOGY	2025 Sep 18	13:1657720	Review	4.3
291	Editorial: Cellular and molecular mechanisms of lung regeneration, repair, and fibrosis, volume II	Yong Qiu	唐潇潇, Chunheng Mo	FRONTIERS IN CELL AND DEVELOPMENTAL BIOLOGY	2025 Aug 12	13:1653034	Editorial Material	4.3

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292	Clinical trial landscape for pneumonia: Evolving agents against bacterial pathogens	Du Feng, Huixin Jiang, Hao Deng, Gengda Huang	周承志	INTERNATIONAL JOURNAL OF INFECTIOUS DISEASES	2025 Sep	158:10796 5	Article	4.3
293	Cross-reactivity and sensitization profiles of cockroach and moth allergens provide new insights in cockroach-allergic patients	Jiale Zhang, Aoli Li, Li Liu	罗文婷, 孙宝清	WORLD ALLERGY ORGANIZATION JOURNAL	2025 May 7	18(5):101 057	Article	4.3
294	Machine learning-based model for acute asthma exacerbation detection using routine blood parameters	Youpeng Chen, Junquan Sun, Yabang Chen, Enzhong Li	孙宝清	WORLD ALLERGY ORGANIZATION JOURNAL	2025 Jun 14	18(7):101 074	Article	4.3
295	Mediators of the association between allergic diseases and bronchiectasis: A bi-directional univariable and multivariable Mendelian randomization study and mediation analysis	Ping-An Zhang	覃润东, 李靖	WORLD ALLERGY ORGANIZATION JOURNAL	2025 Mar 12	18(3):101 038	Article	4.3
296	Multi-omics identifies severe asthma endotypes linked to Streptococcus dysbiosis and lipid metabolic dysregulation	Shuang Liu, Zhiwei Lin, Liuyong You, Jiayong Zhou	Ying Liang, 孙宝清	WORLD ALLERGY ORGANIZATION JOURNAL	2025 Oct 16	18(11):10 1132	Article	4.3
297	Airway fibroblasts drive IL-4-mediated Th2 polarization in airway allergy: Mechanisms and therapeutic targeting	Lihua Mo, Le Liu	杨平常, Xiangqian Luo	BIOCHIMICA ET BIOPHYSICA ACTA-MOLECULAR BASIS OF DISEASE	2025 Oct	1871(7):1 67951	Article	4.2

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298	DDR2 alleviates retinal vaso-obliteration and pathological neovascularization by modulating microglia M1/M2 phenotypic polarization in a mouse model of proliferative retinopathy	Qinjin Dai, Wenqi Su	苏金, Jie Zhu	BIOCHIMICA ET BIOPHYSICA ACTA-MOLECULAR BASIS OF DISEASE	2025 Jun	1871(5):1 67787	Article	4.2
299	Impaired ciliogenesis in small airway epithelial cells involves in the development of idiopathic pulmonary fibrosis	王昭妮	唐潇潇	BIOCHIMICA ET BIOPHYSICA ACTA-MOLECULAR BASIS OF DISEASE	2025 Jul 23	1871(8):1 67992	Article	4.2
300	Sputum microbiota profiles of patients with rifampicin-resistant tuberculosis during the intensive-phase treatment	Xingshan Cai	Kun Li	BMC MICROBIOLOGY	2025 Jul 1	25(1):373	Article	4.2
301	A review of AIE-based theranostic strategies regarding antibiotic-tolerant microbial infections	Tun Sun, Jiayi Song	Junfeng Dong, Ying Li	CHEMICAL COMMUNICATIONS	2025 Nov 11	61(91):17 751-17769	Review	4.2
302	CDH11 Contributes to Airway Neutrophilic Inflammation in Severe Asthma via FGFR1	Haixiong Tang	Yuxin Gong, 姚利红	FASEB JOURNAL	2025 Dec 15	39(23):e7 1303	Article	4.2
303	A comprehensive investigation of the relationship between dietary fatty acid intake and preserved ratio impaired spirometry: multimethodology based on NHANES	Chenyuan Deng, Yu Jiang, Yuechun Lin	何建行, Ying Huang	LIPIDS IN HEALTH AND DISEASE	2025 Aug 1	24(1):258	Article	4.2
304	Association of Albumin-Bilirubin (ALBI) Grade With 28-Day All-Cause Mortality in Patients With Acute Respiratory Distress Syndrome: A Retrospective Analysis of the MIMIC-IV Database	Weixiao Chen	Deliang Wen, 张振辉	MEDIATORS OF INFLAMMATION	2025 Jul 14	2025:9930 648	Article	4.2

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305	Identification of novel mutations in ATP-dependent protease ClpC1 assists in molecular diagnosis of obscured pyrazinamide-resistant tuberculosis clinical isolates	H M Adnan Hameed, Cuiting Fang	胡锦涛, 张天宇	MICROORGANISMS	2025 Jun 16	13(6):140 1	Article	4.2
306	The Identification of Novel Mutations in ATP-Dependent Protease ClpC1 Assists in the Molecular Diagnosis of Obscured Pyrazinamide-Resistant Tuberculosis Clinical Isolates	H M Adnan Hameed, Cuiting Fang	胡锦涛, 张天宇	MICROORGANISMS	2025 Jun 16	13(6):140 1	Article	4.2
307	Rapid machine learning model for differentiating asthma and chronic obstructive pulmonary disease using age and blood parameters	Lin Yu, Zhaoming Hu, Zhiwei Lin	Xueyan Zhang, 孙宝清	INTERNATIONAL JOURNAL OF MEDICAL INFORMATICS	2025 Sep 12	205:10611 4	Article	4.1
308	Impaired inflammatory resolution with severe SARS-CoV-2 infection in leptin knock out obese hamster	Ren-Di Jiang, Yun-Zhe Luo, Hao-Feng Lin, Xiao-Shuang Zheng, Wen-Tao Zeng, Mei-Qin Liu, Hao-Hao Deng	Ren-Di Jiang, 周 鹏, Xin-Hua Lin, Zi-Qing Deng, Jian-Min Li, Zheng-Li Shi	ISCIENCE	2025 Jan 17	28(2):111 837	Article	4.1
309	Probiotic DNA epigenetically modulates KDM4A degradation to mitigate airway allergy	Huanping Zhang	Yu Liu, 杨平常	ISCIENCE	2025 Nov 19	28(12):11 4065	Article	4.1

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310	Structure-guided bispecific antibody engineering confers broad protection against KP.3.1.1 and sarbecoviruses	Yunping Ma, Qianying Liu, Palizhati Rehati, Zhaoyong Zhang, Yingdan Wang	赵金存, Fan Wu, Lei Sun, Jinghe Huang	ISCIENCE	2025 Jul 22	28(8):113 175	Article	4.1
311	Tropism, replication competence, and cellular responses of HAdV-14p1 in human airway organoids	Wenyu Guo, Yihao Yang, Ying Liang, Fei Cui	Lidong Liu, Yongping Lin, Qigao Chen	ISCIENCE	2025 Dec 13	29(1):114 323	Article	4.1
312	Predicting Time to First Rejection Episode in Lung Transplant Patients Using a Comprehensive Multi-Indicator Model	Youpeng Chen, Enzhong Li, 程章恺	程章恺	JOURNAL OF INFLAMMATION RESEARCH	2025 Jan 10	18:477-49 1	Article	4.1
313	Special Issue: Air Pollutant Exposure and Respiratory Diseases	Miao He	Miao He, Wenjun Ding, 赖 克方	TOXICS	2025 May 27	13(6):441	Editorial Material	4.1
314	Design, synthesis, and biological evaluation of novel 2'-deoxy-2'-spirooxetane-7-deazapurine nucleoside analogs as anti-SARS-CoV-2 agents	Minli Gao, 张昭勇	王延群, 赵金存, 张健存	ANTIVIRAL RESEARCH	2025 Feb	234:10606 0	Article	4
315	Design, synthesis, and biological evaluation of novel 6-aminoalkyl- and 7-heteroaryl substituted 7-deazapurine nucleoside analogs against SARS-CoV-2 replication	Guoqiang Yao	张健存	ANTIVIRAL RESEARCH	2025 Oct 24	242:10624 6	Article	4
316	IgA class switching enhances neutralizing potency against SARS-CoV-2 by increased antibody hinge flexibility	Mengxin Xu, Zhaoyong Zhang	Shoudeng Chen, Xuping Jing, 赵 金存, Yao-Qing Chen	ANTIVIRAL RESEARCH	2025 Mar	235:10608 2	Article	4

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317	Association between impaired diffusion capacity and small airway dysfunction: a cross-sectional study	Kunning Zhou, Fan Wu	周玉民, 冉丕鑫	ERJ OPEN RESEARCH	2025 Jan 13	11(1):009-10-2023	Article	4
318	C-BIOPRED severe asthma clinical phenotypes: link to complement and coagulation pathways and galectin 10	Changxing Ou, Zhenan Deng, Yongkang Liao, Xiaomin Cen, Penghui Wu, Chenyang Lu, Xiuhua Fu, Changzheng Wang	Kian Fan Chung, 钟南山, 张清玲, 谢佳星	ERJ OPEN RESEARCH	2025 Aug 11	11(4):010-16-2024	Article	4
319	Gastro-oesophageal reflux-related chronic cough: can new tools improve patient assessment?	Shuxin Zhong	Huda Badri	ERJ OPEN RESEARCH	2025 Jan 20	11(1):007-94-2024	Editorial Material	4
320	Identification of two distinct molecular endotypes in cough-variant asthma based on sputum transcriptomics and clinical pathophysiological features	Wenzhi Zhan, Wei Luo	赖克方	ERJ OPEN RESEARCH	2025 Nov 10	11(6):013-03-2024	Article	4
321	The therapeutic effects of labetalol in chronic stress- and immuno-agonist-induced cough hypersensitivity and lung inflammation involve reducing interferon- γ -producing T lymphocytes	Tongtong Song	邓政	ERJ Open Research	2025 Aug 22	0:00342-2025	Article	4
322	An evaluation of mepolizumab as an add-on maintenance treatment for severe eosinophilic asthma	Zheng Zhu, Xiaoying Chen, Yiting Luo	陈荣昌	EXPERT OPINION ON BIOLOGICAL THERAPY	2025 Mar	25(3):209-220	Review	4

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323	The role of epigenetics in pulmonary fibrosis: recent advances in mechanistic insights and therapeutic implications	Jingru Huang, Jianfeng Qin	Yuguang Zhu, Ao Shen	FRONTIERS IN MOLECULAR BIOSCIENCES	2025 Jul 17	12:164730-0	Review	4
324	Comparative bibliometric analysis of highly cited monkeypox research in general and specialized infectious disease journals: Dissecting trends, collaborations, and impact	Rui-Xuan Li, Zhi-Xin Li, Yu-Yue Shen	Xu-Guang Guo	JOURNAL OF INFECTION AND PUBLIC HEALTH	2025 Jul	18(7):102-769	Article	4
325	Early differential diagnosis models of Talaromycosis and Tuberculosis in HIV-negative hosts using clinical data and machine learning	Ye Qiu, Zheng-Tu Li, Shi-Xiong Yang	Jian-quan Zhang, 叶枫	JOURNAL OF INFECTION AND PUBLIC HEALTH	2025 Jun	18(6):102-740	Article	4
326	Single Cell Sequencing Reveals Cellular Heterogeneity in Mouse Dorsal Root Ganglion	Yiting Chen	Lingzhi Wang, 陶爱林, 刘雪婷	JOURNAL OF NEUROCHEMISTRY	2025 Aug	169(8):e70180	Article	4
327	Characterization of a SARS-CoV-2 infection model in golden hamsters with diabetes mellitus	Hao-Feng Lin, Ren-Di Jiang, Rui-Xin Qin	Yun Gao, Ai-Min Shi, Jian-Min Li, Mei-Qin Liu	VIROLOGICA SINICA	2025 Jun	40(3):349-360	Article	4
328	Development of a reporter HBoV1 strain for antiviral drug screening and life cycle studies	Jielin Tang, Sijie Chen	Jielin Tang, Qi Yang	VIROLOGICA SINICA	2025 Apr	40(2):275-283	Article	4
329	Rapid and accurate detection of infectious SARS-CoV-2 by viral receptor capture combined with loop-mediated isothermal amplification	Zixiao Yang	郭德银, Chun-Mei Li	VIROLOGICA SINICA	2025 Aug	40(4):613-623	Article	4
330	The potential mechanisms and material basis of Fuzheng Jiedu decoction broad-spectrum inhibiting coronaviruses	Ke Liu, Bixia Hong	Hudan Pan, Huahao Fan, Yigang Tong	VIROLOGICA SINICA	2025 Mar 26	40(1):125-136	Article	4

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331	WITHDRAWN: Comparative metatranscriptome analysis in gut reveals insignificant host or microbiota changes in SARS-related coronavirus naturally infected bats	Qi Wang	周鹏	VIROLOGICA SINICA	2025 Apr 7	Online ahead of print	Article	4
332	Accuracy of Contrast-enhanced Ultrasonography with Perfluorobutane for Diagnosing Subpleural Lung Lesions	Wuxi Chen, Qing Tang	Yuxin Zhang	ACADEMIC RADIOLOGY	2025 Apr	32(4):227-2-2280	Article	3.9
333	Extended Sleeve Lobectomy After Neoadjuvant Immunochemotherapy for Centrally Located Non-small Cell Lung Cancer	Jiawei Chen, Ze-Rui Zhao, Hongsheng Deng	李树本	ANNALS OF THORACIC SURGERY	2025 Oct	120(4):64-6-654	Article	3.9
334	Objective Evaluation of Tubeless Thoracic Surgery in Early-Stage Lung Cancer Patients Using Multimodal Digital Device: A Prospective Study	Runchen Wang, Qixia Wang, Rong Xu, Wenwei Guo	梁恒瑞	ANNALS OF THORACIC SURGERY	2025 Oct 7	Online ahead of print	Journal Article	3.9
335	Urine volatile organic compounds in predicting chronic obstructive pulmonary disease risk in a national observational study	Shuojia Xie, Junfeng Huang, Gengjia Chen, Huiting Luo	李时悦, Linwei Tian, 陈如冲	ENVIRONMENTAL SCIENCE-PROCESSES & IMPACTS	2025 Aug 13	27(8):258-8-2600	Article	3.9
336	Ciprofloxacin enhances RSL3-induced ferroptosis by promoting mitochondrial Zn ²⁺ accumulation via the STING1-CAV2 pathway	Hu Tang, Fangquan Chen	张振辉, Daolin Tang, Jiao Liu	JOURNAL OF BIOLOGICAL CHEMISTRY	2025 Oct	301(10):1-10653	Article	3.9
337	Molecular insights into the substrate recognition and quasi-unidirectional catalysis of OpaE, an atypical fungal enzyme from the Asp/Glu racemase family	Xuehua Zheng, Zhiyong Guo, Leyao Chen	Gert Bange, Shu-Ming Li, Liujuan Zheng	JOURNAL OF BIOLOGICAL CHEMISTRY	2025 Oct 16	301(12):1-10828	Article	3.9
338	A universal single-plasmid, single-promoter system for efficient protein display and RNA encapsulation in MS2 virus-like particles	Ping Chen, Hao-Min Li, Chu-Yu Huang	Lei Mou, Yong-Chang Ouyang	JOURNAL OF BIOTECHNOLOGY	2025 Dec	408:132-1-41	Article	3.9

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339	Alteration of the Secretome in Airway Epithelial Cells by Air Pollutants: Evidence from an Air-Liquid Interface Model	Hankun Lu, Jiahui Xiang, Xiaoyu Zhou	Zhe Chen, 赖克方	LUNG	2025 Oct 13	203(1):98	Article	3.9
340	The Characteristics of the Concavity of Descending Limb of Maximal Expiratory Flow-Volume Curves Generated by Spirometry	Zhufeng Wang, Lina Liang, Feifei Huang	高怡, 郑劲平	LUNG	2025 Jan 3	203(1):18	Article	3.9
341	Roles of cerebrospinal fluid metabolites in mediating the relationship between cathepsins and narcolepsy type 1: A comprehensive Mendelian randomization analysis	Yanjuan Wu, Qiming Gan, Xiaofen Su	张挪富, 吴康	PROGRESS IN NEURO-PSYCHOPHARMACOLOGY & BIOLOGICAL PSYCHIATRY	2025 Mar 20	137:111263	Article	3.9
342	Association of blood urea nitrogen to glucose ratio with 365-day mortality in critically ill patients with chronic kidney disease: a retrospective study	Shenghua Du, Zhaoxian Yu	胡锦涛兴, 苏宁	SCIENTIFIC REPORTS	2025 Feb 25	15(1):6697	Article	3.9
343	Development and validation a nomogram to predict long-term mortality risks of PRISm and mild-to-moderate COPD based on NHANES 2007-2012	Xiangqing Hou	冉丕鑫	SCIENTIFIC REPORTS	2025 May 8	15(1):16000	Article	3.9
344	Development and validation of a machine learning-based model to predict the risk of hospitalization death in hospitalized patients with AECOPD	Yan Zhang	卢文菊, Yun Liu	SCIENTIFIC REPORTS	2025 Oct 14	15(1):35918	Article	3.9
345	Dominant and cross-reactive S1-specific memory B cell response induced by primary SARS-CoV-2 infection	Xiaomin Xing, Zhaoyong Zhang	赵金存, Yongjun Guan, Lei Yu	SCIENTIFIC REPORTS	2025 Jul 1	15(1):20591	Article	3.9

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346	Evaluation of five questionnaires for obstructive sleep apnea screening in the elderly	Riken Chen, Jinru Zhu, Yitian Yang, Weifeng Liao	Weimin Yao, Zhenzhen Zheng	SCIENTIFIC REPORTS	2025 Jan 11	15(1):168 9	Article	3.9
347	Galectin 9 rescues the inducibility of IL-10 expression in regulatory B cells of patients with food allergy	Huang Huang, Minyao Li	杨平常, Pengyuan Zheng	SCIENTIFIC REPORTS	2025 Jan 2	15(1):196	Article	3.9
348	Impact of mannitol on mortality in patients with non-traumatic intracerebral haemorrhage and acute kidney injury: a retrospective study	Weixiao Chen, Qingzhou Chen	Deliang Wen, 张振辉	SCIENTIFIC REPORTS	2025 Jul 22	15(1):266 12	Article	3.9
349	Improving lung cancer pathological hyperspectral diagnosis through cell-level annotation refinement	Zhiliang Yan	Jingang Zhang, 陈愉, Yunfeng Nie	SCIENTIFIC REPORTS	2025 Mar 8	15(1):808 6	Article	3.9
350	In-depth exploration of programmed cell death-related subtypes and development of a prognostic signature model in lung adenocarcinoma	Desheng Zhou, Yachao Cui, Jing Guo	殷文广, Min Deng, Meiyuan Liu	SCIENTIFIC REPORTS	2025 Jul 10	15(1):248 42	Article	3.9
351	Intratracheal instillation of RSV is superior to intranasal inoculation as a model method inducing critical immune cell infiltration	Yinglin Lin, Yao Xiao, Bin Peng, Mengyuan Xie	Zhaoyu Liu, Wenxia Yao	SCIENTIFIC REPORTS	2025 Jun 4	15(1):195 31	Article	3.9
352	Nuclear localization and upregulation of BAI1 in alveolar macrophages during LPS-Induced acute lung injury	A-Guo Li	Ye-Ping Yao, Yong-Sheng Tu	SCIENTIFIC REPORTS	2025 Jul 8	15(1):245 74	Article	3.9
353	Identification and Evaluation of Non-Nucleosidic MTase Inhibitors against SARS-CoV-2 nsp14 with Lower-Micromolar Anti-Coronavirus Activity	Yuanmei Wen	Qifan Zhou, 李迎君	ACS INFECTIOUS DISEASES	2025 Aug 8	11(8):214 5-2156	Article	3.8

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354	Selective Inhibition Mechanism of Mycobacterium tuberculosis Tryptophan-tRNA Synthetase by Chuangxinmycin	Xingli Han	Wei Yu, Bin Hong, 张天宇	ACS INFECTIOUS DISEASES	2025 Jun 13	11(6):157 7-1588	Article	3.8
355	The selective inhibition mechanism of Mycobacterium tuberculosis tryptophan-tRNA synthetase by Chuangxinmycin	Xingli Han	Wei Yu, Bin Hong, 张天宇	ACS INFECTIOUS DISEASES	2025 Jun 13	11(6):157 7-1588	Article	3.8
356	Machine learning and discriminant analysis model for predicting benign and malignant pulmonary nodules	Zhi Li, Wenjing Zhang, Jinyi Huang	Yibin Deng, 张鑫, Jiachun Lu	BMC MEDICAL INFORMATICS AND DECISION MAKING	2025 Jul 18	25(1):272	Article	3.8
357	Circular RNAs: A Potential Regulator in Environmental Chemical Carcinogenesis	Huijun Huang	Lieyang Fan, Yun Zhou	CHEMICAL RESEARCH IN TOXICOLOGY	2025 Aug 18	38(8):130 9-1324	Review	3.8
358	PM2.5 from biofuel smoke induces inflammatory response through the TRPC6Ca2+NLRP3 signaling pathway	Yan Chen	Shenting Zhao, 李建华	ENVIRONMENTAL GEOCHEMISTRY AND HEALTH	2025 Jun 16	47(7):269	Article	3.8
359	Influence of Storage Environments and Packaging Materials on the Bioactive Compounds in Citri Reticulatae Pericarpium	Mengdie Peng	Yi Cai, Wen Liu, Guodong Zheng	FOOD SCIENCE & NUTRITION	2025 Jun 7	13(6):e70 393	Article	3.8
360	Intermittent Fasting Reduces Intestinal Inflammation in Dextran Sulfate Sodium-Induced Colitis of Mice	Shuo Song	冉丕鑫, Xizhuo Sun, 杨平常	FOOD SCIENCE & NUTRITION	2025 Feb 2	13(2):e70 014	Article	3.8
361	Screening of Theaflavins That Inhibit Proliferation of Nasopharyngeal Carcinoma Cells Through Metabolomics Approaches	Chunpeng Wan	Yi Cai, Zhonghua Liu	FOOD SCIENCE & NUTRITION	2025 Jul 31	13(8):e70 642	Article	3.8

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362	A novel bispecific nanobody protects mice against RSV infection via intranasal administration	Min Zhang, Liuxing Qin, Raoqing Guo	Min Zhang	JOURNAL OF VIROLOGY	2025 Nov 24	Online ahead of print	Article	3.8
363	Chronology of H3N2 human influenza virus surface glycoprotein adaptation from 1968 to 2019 reveals a surge of adaptation between 1997 and 2002	Hui Lei, Biying Xiao	Mark Zanin	JOURNAL OF VIROLOGY	2025 Oct 31	Online ahead of print	Article	3.8
364	Developing an eVLP mRNA vaccine for respiratory syncytial virus with enhanced pre-fusion targeting humoral responses	Lei Sun, Mengting Huang, Simin Feng	张琼	JOURNAL OF VIROLOGY	2025 Oct 23	99(10):e0120925	Article	3.8
365	Molecular mechanism of resistance to lonafarnib conferred by mutations in the cysteine-rich region of respiratory syncytial virus fusion glycoprotein and discovery of a lonafarnib-derived antiviral PROTAC	Qi Yang, Bao Xue, Xianjie Qiu, Kaixin Yang, Jielin Tang	彭伟, Jinsai Shang, Xi Xu, Yixue Li, 陈新文	JOURNAL OF VIROLOGY	2025 Dec 9	Online ahead of print	Article	3.8
366	Nanoparticle vaccine based on the pre-fusion F glycoprotein of respiratory syncytial virus elicits robust protective immune responses	Zhulong Hu, Siyu Tian, Yu Zhou, 王延群	Enmei Liu, 赵金存, Yuanyuan Li, Jing Jin	JOURNAL OF VIROLOGY	2025 Sep 23	99(9):e090325	Article	3.8
367	The ELF3-TRIM22-MAVS signaling axis regulates type I interferon and antiviral responses	Qiaozhi Zhao, Pan Pan	Pan Pan, Hua Lu, Qiwei Zhang, Xiaoshen Zhang	JOURNAL OF VIROLOGY	2025 May 20	99(5):e000425	Article	3.8
368	Cathepsin S contributes to influenza-induced lung injury by driving inflammation, promoting apoptosis, and disrupting epithelial barrier integrity	Tianxin Ma, Chunguang Yang, Yang Wang, Chuanmeizi Tu	Zhenhui Zhang, 林正诗, 潘蔚绮, 杨子峰	MICROBIOLOGY SPECTRUM	2025 Nov 19	Online ahead of print	Article	3.8

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369	Cholesterol-rich lipid rafts mediate endocytosis as a common pathway for respiratory syncytial virus entry into different host cells	Anqi Zhou, Bao Xue	Jielin Tang, Qi Yang, Xinwen Chen	MICROBIOLOGY SPECTRUM	2025 Jul 31	Online ahead of print	Article	3.8
370	GrcC1 mediates low-level resistance to multiple drugs in <i>M. marinum</i> , <i>M. abscessus</i> , and <i>M. smegmatis</i>	Cuiting Fang	Yamin Gao, H M Adnan Hameed, 张天宇	MICROBIOLOGY SPECTRUM	2025 Apr	13(4):e02 28924	Article	3.8
371	Subspecies distribution and drug-resistance characteristics of <i>Mycobacterium abscessus</i> complex clinical isolates in South China	Xinyu Wang, Biyi Su	Liping Pan, 朱家楼, 谭耀驹	MICROBIOLOGY SPECTRUM	2025 May 6	13(5):e04 10323	Article	3.8
372	The MAB_3513c gene plays a key role in intrinsic resistance of <i>Mycobacterium abscessus</i> to isoniazid and ethionamide	王帅	张天宇	MICROBIOLOGY SPECTRUM	2025 Nov 28	Online ahead of print	Article	3.8
373	The Identification and Severity Staging of Chronic Obstructive Pulmonary Disease Using Quantitative CT Parameters, Radiomics Features, and Deep Learning Features	Shengchuan Feng	陈如冲, 梁振宇	RESPIRATION	2025 Sep 25	Online ahead of print	Article	3.8
374	Cyclosporin A alleviates influenza A (H1N1) virus-induced chronic pulmonary inflammation through decreasing IFN- γ -producing T lymphocytes	Wenbin Ding, Xin Zhao, Zhengyang Lin	赖克方, 邓政	VIROLOGY JOURNAL	2025 Jul 25	22(1):255	Article	3.8
375	Development and clinical application of a rapid qPCR instrument featuring three independent temperature modules and a time-based algorithm for respiratory pathogen diagnosis	Yu Wang	Xiwei Zhuang, Zhichao Zhou, 周荣	VIROLOGY JOURNAL	2025 Nov 21	22(1):381	Article	3.8

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376	Development of broadly neutralizing antibodies against Omicron variants from existing neutralizing antibodies in clinical trials	黄勇波, Zhimin Lin, Xueyan Guo, Fangfang Zhang	Li Li, 何建行, 桑岭	VIROLOGY JOURNAL	2025 Nov 4	22(1):358	Article	3.8
377	The order of infection shapes disease outcomes in influenza and herpes simplex virus coinfection by modulating immune responses	Yuanjun Lyu, Kailin Mai	张振辉, 王洋, 杨子峰	VIROLOGY JOURNAL	2025 Oct 31	22(1):354	Article	3.8
378	Ultrasensitive Profiling of Arachidonic Acid Metabolites Based on 5-(Diisopropylamino)amylamine Derivatization-Ultraperformance Liquid Chromatography-Tandem Mass Spectrometry	Peiyan Zheng	孙宝清	ACS PHARMACOLOGY & TRANSLATIONAL SCIENCE	2025 Oct 4	8(11):409 5-4106	Article	3.7
379	Inflammation biomarkers mediate causal inference of the effect of skin microbiota on the risk of allergic diseases	Yuting Zhang, Yanjuan Wu, Xiaofen Su	张挪富, 吴康	AMB EXPRESS	2025 Aug 12	15(1):116	Article	3.7
380	Modulation of Mettl5 alleviates airway allergy by regulating the epigenetic profile of M2 macrophages	Haoyue Zheng, Yixuan Dong, Xiwen Zhang	杨平常, Gui Yang, Xiaoyu Liu	CELLULAR SIGNALLING	2025 Jul	131:11174 0	Article	3.7
381	Acid sphingomyelinase downregulation alleviates diabetic myocardial fibrosis in mice	Changnong Chen	Changnong Chen	MOLECULAR AND CELLULAR BIOCHEMISTRY	2025 Jun	480(6):37 49-3763	Article	3.7
382	Association between gut microbiota and disorders of lipoprotein metabolism: a two sample Mendelian randomization study	Qingyao Du, Yiqing Chen	Lin Yu, Xiaoxia Kou	NUTRITION METABOLISM AND CARDIOVASCULAR DISEASES	2025 Dec	35(12):10 4212	Article	3.7

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383	Development and Characterization of a Novel Rat Model for Emulating Chronic Obstructive Pulmonary Disease-Associated Cor Pulmonale	Zhuoji Ma	陈灵丹, 王涛	AMERICAN JOURNAL OF PATHOLOGY	2025 May	195(5):83 1-844	Article	3.6
384	Efflux pumps positively contribute to rifampin resistance in rpoB mutant Mycobacterium tuberculosis	Fanrong Meng, Yuanjin Chen	Nan Wang, 胡锦 兴	ANNALS OF CLINICAL MICROBIOLOGY AND ANTIMICROBIALS	2025 Aug 31	24(1):48	Article	3.6
385	DiWB-1: A Luteinizing Hormone Releasing Hormone (LHRH)-Targeted Peptide-Drug Conjugate (PDC) With Enhanced Tumor Selectivity and PI3K Inhibition Efficacy	Chenyu Zhang	Rui Yu, Xin Deng	ARCHIV DER PHARMAZIE	2025 Jun	358(6):e7 0021	Article	3.6
386	Global mortality, prevalence and disability-adjusted life years of Alzheimer's disease and other dementias in adults aged 60 years or older, and the impact of the COVID-19 pandemic: a comprehensive analysis for the global burden of disease 2021	Dong-Ting Yu, Rui-Xuan Li	Xu-Guang Guo, 朱国栋	BMC PSYCHIATRY	2025 May 19	25(1):503	Article	3.6
387	Composite dietary antioxidant index and lung cancer risk: insights from the UK biobank	Yi Feng, Xiuxia Fu, Bo Cheng, Peiling Chen	何建行, 梁文华	BMC PUBLIC HEALTH	2025 Jul 26	25(1):256 0	Article	3.6
388	Global lung cancer burden attributable to air fine particulate matter and tobacco smoke exposure: spatiotemporal patterns, sociodemographic characteristics, and transnational inequalities from 1990 to 2021	Yudong Zhang, Wenxi Wang	何建行, 梁恒瑞	BMC PUBLIC HEALTH	2025 Apr 3	25(1):126 0	Article	3.6

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389	Metabolic phenotypes and pulmonary function in aging: the mediating roles of cognitive function and depression in CHARLS	Xuefei Zhang, Zhiyue Liang, Licong Su	邓振安, Shengli An, Wen Wu	BMC PUBLIC HEALTH	2025 Oct 31	25(1):368 9	Article	3.6
390	Short-term air pollution exposure and risk of respiratory pathogen infections: an 11-year case-crossover study in Guangzhou, China	Wenhan Cao	程章恺, 孙宝清	BMC PUBLIC HEALTH	2025 Apr 15	25(1):141 1	Article	3.6
391	Comparison of the in vitro activities and resistance mechanisms against imipenem-relebactam and ceftazidime-avibactam in clinical KPC-producing Klebsiella pneumoniae isolated in China	Yingyi Guo, Likang Yao, Jiong Wang, Yan Zhang	Zhiwei Lin, 卓 超	INFECTION	2025 Aug	53(4):146 9-1481	Article	3.6
392	Pivotal plasmids drive the global spread of CTX-M-27 in Escherichia coli	Yan Zhang, Yexin Lin, Yingxin Ruan	Hongxia Jiang, Mark A Webber, 卓超	INFECTION	2025 Oct 9	Online ahead of print	Article	3.6
393	Emergence of novel sublineages of Mycobacterium tuberculosis in Pakistan	Muhammad Tahir Khan	Muhammad Tahir Khan, Dalal Sulaiman Alshaya, Ahmed A Al-Qahtani, Irfan Ahmad, Taane G Clark	INTERNATIONAL JOURNAL OF MEDICAL MICROBIOLOGY	2025 Nov 13	321:15168 4	Article	3.6
394	Correlation between rrs gene mutations and amikacin resistance in Mycobacterium abscessus: implications for fitness cost and clinical prevalence	Jie Ding	张天宇	JOURNAL OF ANTIMICROBIAL CHEMOTHERAPY	2025 Mar 3	80(3):746- 751	Article	3.6

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395	Inherently Chiral Seven- and Eight-Membered Rings: Enantioselective Synthesis and Applications	Yu Luo	朱强	JOURNAL OF ORGANIC CHEMISTRY	2025 Apr 25	90(16):53 07-5322	Review	3.6
396	Switching Conjugation Is the Predominant Factor Contributing to Complete Reversal of Amide cis- trans (Z-E) Preference through N-Methylation	Junjun Huang	Tomohiko Ohwada	JOURNAL OF ORGANIC CHEMISTRY	2025 Apr 11	90(14):48 54-4872	Article	3.6
397	Characteristics of polyclonal anti-interferon-gamma autoantibodies and novel diagnostic strategies: A prospective cohort study of new biomarkers	Xidong Wang, 叶枫, Hongling Liu, 李少强	李征途	JOURNAL OF TRANSLATIONAL AUTOIMMUNITY	2025 May 15	10:100292	Article	3.6
398	Visualizing the co-development of structural and immune cells in the human fetal lung using imaging mass cytometry	李佳	Padmini Khedoe	AMERICAN JOURNAL OF PHYSIOLOGY-LUNG CELLULAR AND MOLECULAR PHYSIOLOGY	2025 Nov 14	Online ahead of print	Article	3.5
399	Integrative Multi-omics Analysis and Mendelian Randomization Reveal Potential Therapeutic Targets and their Stratification in Lung Squamous Cell Carcinoma	Youpeng Chen	程章恺, 孙宝清	CURRENT MEDICINAL CHEMISTRY	2025 Feb 6	Online ahead of print	Article	3.5
400	Cathepsin S mediates the disruption of airway epithelial Pannexin 1 via an Akt-dependent pathway in an LPS-induced murine model of acute lung injury	Changyun Yang, Lin Fu, Rui Li	姚利红	EXPERIMENTAL CELL RESEARCH	2025 Jul 15	450(2):11 4663	Article	3.5
401	Intracellular concentration of ADA2 is a marker for monocyte differentiation and activation	Liang Dong, Bingtai Lu, Wenwen Luo, Xiaoqiong Gu	Andrey V Zavalov	FRONTIERS OF MEDICINE	2025 Apr	19(2):359- 375	Article	3.5

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402	Efficacy, immunogenicity, and safety of heterologous boosting with a novel chimera Chinese mRNA (RQ3013) SARS-CoV-2 vaccine: A randomized, double-blind, active-controlled trial	Xiao-Qiang Liu, Yang-Yang Qi, Tao Huang, Li-Li Huang, Ming-Xuan Zhao, 王忠芳, Jun Dai	Xuan-Yi Wang, Lin Yuan, Jin-Zhong Lin	HUMAN VACCINES & IMMUNOTHERAPEUTICS	2025 Dec	21(1):250-2250	Article	3.5
403	Real-world single-center data analysis of dual immunotherapy in advanced NSCLC: Efficacy, survival, and adverse events	Tao Luan	Yunhui Zhang, 钟南山, 周承志	HUMAN VACCINES & IMMUNOTHERAPEUTICS	2025 Dec	21(1):254-2068	Article	3.5
404	Expert Consensus on Perioperative Physician-Pharmacist Airway Co-Management	Dongmei Meng, Yuan Qiu	何建行	JOURNAL OF EVIDENCE BASED MEDICINE	2025 Jun	18(2):e70008	Article	3.5
405	Cardio-oncology in focus: novel molecular signatures of lung adenocarcinoma-driven cardiac cachexia	Zhenyang Fu, Zongrong Lin, Sicheng Chen, Haomin Xie, Haolin Wen, Yuexun Huang	Jiyan Chen	MEDICAL ONCOLOGY	2025 Aug 4	42(9):406	Article	3.5
406	Exploring the mechanism of Radix Bupleuri in the treatment of depression combined with SARS-CoV-2 infection through bioinformatics, network pharmacology, molecular docking, and molecular dynamic simulation	Zexing Chen	Zexing Chen, 王新华, Wanyi Huang	METABOLIC BRAIN DISEASE	2025 Jan 17	40(1):105	Article	3.5
407	Causal association and potential mediator between lung cancer and tuberculosis: A Mendelian randomization study	Xianwen Li	Wei Yu, 毕利军	MICROBIAL PATHOGENESIS	2025 Mar	200:10734-6	Article	3.5

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408	Genetic spectrum and genotype-phenotype correlations in DNAH5-mutated primary ciliary dyskinesia: a systematic review	Meihua Dong, Xu Shi, Yawen Zhou	陈如冲, 李靖, 贾楠	ORPHANET JOURNAL OF RARE DISEASES	2025 Mar 3	20(1):97	Article	3.5
409	Phenotypic heterogeneity in mortality and prognosis of pulmonary alveolar proteinosis: a large-scale, global pooled analysis of individual-level data	Junfeng Huang, Shuojia Xie, Yuewen Gao, Zikai Lin, Zhe Xu, Jinsheng Lin	宋新宇, 李时悦	ORPHANET JOURNAL OF RARE DISEASES	2025 Mar 4	20(1):102	Article	3.5
410	A better option for localization of multiple pulmonary nodules in the ipsilateral lung: electromagnetic navigation bronchoscopy-guided preoperative localization	Rui Wang, Yongjiang Chen	Yunjuan Liang, 李树本	TRANSLATIONAL LUNG CANCER RESEARCH	2025 Mar 31	14(3):775- 784	Article	3.5
411	A case series of nonintubated robotic-assisted bronchoscopy: a feasible alternative to intubated techniques	Jiawei Chen, Zhongqiao Mo, Hongsheng Deng	李树本, 何建行	TRANSLATIONAL LUNG CANCER RESEARCH	2025 Sep 30	14(9):405 1-4056	Article	3.5
412	Assessing the clinical impact of severe lung cancer on non-small cell lung cancer: a single-center retrospective study	Huixin Jiang, Ling Yi, Du Feng, Hao Deng, Qiexinhao Li	林心情, 周承志	TRANSLATIONAL LUNG CANCER RESEARCH	2025 Jun 30	14(6):204 7-2061	Article	3.5
413	Budesonide/glycopyrronium/formoterol fumarate co-suspension metered dose inhaler relieves cough after lobectomy: a randomized controlled study	Junguo Dong, Shunjun Jiang, Yuan Qiu	何建行, 王炜	TRANSLATIONAL LUNG CANCER RESEARCH	2025 Apr 30	14(4):129 0-1300	Article	3.5
414	Clinicopathological factors vs. molecular model for predicting adjuvant EGFR-TKI benefit in stage I EGFR-mutant non-small cell lung cancer	Yu Jiang, Yuechun Lin, Wenhai Fu, Si Jiang	何建行, 梁文华	TRANSLATIONAL LUNG CANCER RESEARCH	2025 May 30	14(5):153 1-1542	Article	3.5

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415	Comorbidity of lung cancer and chronic obstructive pulmonary disease: correlation and optimization of treatment strategies	Huixin Jiang, Gengda Huang, Du Feng	周承志	TRANSLATIONAL LUNG CANCER RESEARCH	2025 Jun 30	14(6):229 6-2308	Review	3.5
416	Learning from chronic disease screening success: developing efficient, convenient, and affordable lung cancer screening methods to achieve universal coverage	何建行	何建行	TRANSLATIONAL LUNG CANCER RESEARCH	2025 Feb 28	14(2):649- 651	Editorial Material	3.5
417	Multidisciplinary international expert consensus on perioperative airway management	梁恒瑞	王炜, 何建行	TRANSLATIONAL LUNG CANCER RESEARCH	2025 Apr 30	14(4):104 2-1060	Article	3.5
418	Oral microbiome and risk of lung cancer: results from a two-sample mendelian randomization analysis	Chudong Wang, Biao Hu, Qiuyi Liang	李树本	TRANSLATIONAL LUNG CANCER RESEARCH	2025 May 30	14(5):171 5-1723	Article	3.5
419	Pathological complete response and long-term survival by pembrolizumab based immunochemotherapy in epidermal growth factor receptor mutated non-small cell lung cancer post-tyrosine kinase inhibitor failure: a case report and tumor microenvironment analysis	Sangtian Liu	何建行	TRANSLATIONAL LUNG CANCER RESEARCH	2025 Mar 31	14(3):103 2-1041	Article	3.5
420	Pathological complete response in RET-positive non-small cell lung cancer: a case report of pralsetinib-based "sandwich" therapy	Qihua He	张亚雷	TRANSLATIONAL LUNG CANCER RESEARCH	2025 Oct 31	14(10):46 95-4703	Article	3.5
421	Redefining the role of surgery in advanced lung cancer: a new paradigm of adjuvant lung surgery to systemic therapy	Ran Zhong, Junguo Dong, Hengrui Liang, 何建行	何建行	TRANSLATIONAL LUNG CANCER RESEARCH	2025 Jun 30	14(6):189 2-1895	Editorial Material	3.5

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422	Risk factors behind the global lung cancer burden: a pan-database exploration	Wenhan Cao, Zhixuan You, Zihui Wang, Zhiman Liang, Haiyang Li	Guanghui Dong, 程章恺, 孙宝清	TRANSLATIONAL LUNG CANCER RESEARCH	2025 Jul 31	14(7):245-2-2469	Article	3.5
423	Shared genetics of lung cancer and type 2 diabetes: a large-scale genome-wide cross-trait analysis	Ze Wang, Hongsheng Deng, Enting Ji	邵文龙	TRANSLATIONAL LUNG CANCER RESEARCH	2025 Aug 31	14(8):305-4-3066	Article	3.5
424	Survival outcomes and risk factors after lung transplantation in patients with pre-transplant malignancy: a national cohort study.	Xiaoqing Lan, Caikang Luo, Junjie He	Jiang Shi, 徐鑫	TRANSLATIONAL LUNG CANCER RESEARCH	2025 Jul 28	14(7):259-8-2610	Article	3.5
425	Development of a genetically modified full-length human respiratory syncytial virus preF protein vaccine	Geqi Lao	Yuhua Xu, 彭涛	VACCINE	2025 Mar 7	49:126799	Article	3.5
426	Human adenovirus penton dodecahedron nanoparticles induce an enhanced neutralizing antibody response in mouse model	Liling Zhou	田新贵	VACCINE	2025 Aug 13	61:127380	Article	3.5
427	Construction of Minigenome Replicon of Nipah Virus and Investigation of Biological Activity	Fan Wang, Ruyi Chen, Jiayi Zhong	Jielin Tang, 陈新文, Qi Yang	VIRUSES-BASEL	2025 May 15	17(5):707	Article	3.5
428	Nobiletin suppresses nasopharyngeal carcinoma by regulating the KEAP1/NRF2/ARE pathway	Yiyao Liang, Minyan Wei, Yunan Yao	Wen Liu, Yi Cai, Guodong Zheng	ACTA BIOCHIMICA ET BIOPHYSICA SINICA	2025 Jul 21	Online ahead of print	Article	3.4
429	An optimized perfusate for enhanced rat ex vivo lung perfusion and lung transplant models	Jie Zhang	何建行	ANIMAL MODELS AND EXPERIMENTAL MEDICINE	2025 Apr 2	Online ahead of print	Article	3.4

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430	Genomic and clinical characterization of HER2 exon 20 mutations in non-small cell lung cancer: insights from a multicenter study in South China	Yating Hou, Xinyang Xue, Zhuoyun Zhang, Dahai Mai	Zichuan Liu, Yisheng Huang	BMC CANCER	2025 Apr 22	25(1):752	Article	3.4
431	Assessment of the clinical prognosis of patients with chronic obstructive pulmonary disease using combined blood and sputum eosinophil counts	Jieqi Peng, Xiaohui Wu, Xiang Wen	周玉民, 冉丕鑫	BMJ OPEN RESPIRATORY RESEARCH	2025 Oct 20	12(1):e00 3161	Article	3.4
432	Association of respiratory symptom profiles with future exacerbations and lung function decline in mild-to-moderate COPD	Huajing Yang, Shiying Fang, Yuqiong Yang, Gengjia Chen	梁振宇	BMJ OPEN RESPIRATORY RESEARCH	2025 Dec 2	12(1):e00 3643	Article	3.4
433	Glycopyrrolate/formoterol fumarate MDI in mild-to-moderate chronic obstructive pulmonary disease (PIONEER): a protocol for a randomised, double-blind, placebo-controlled trial	Feng-Yan Wang, Zi-Hui Wang, Jia-Xuan Xu, Zhen-Yu Liang	关伟杰, 钟南山, 郑劲平	BMJ OPEN RESPIRATORY RESEARCH	2025 Jun 15	12(1):e00 2656	Article	3.4
434	Analysis of diagnosis delay among migrant pulmonary tuberculosis patients in Guangzhou from 2014 to 2022	Yajuan Feng, Keng Lai	Yuhua Du, Weiyun He	FRONTIERS IN PUBLIC HEALTH	2025 May 14	13:139968 8	Article	3.4
435	Prostaglandin D2 axis impairs immunity against melanoma via dendritic cells and $\gamma\delta$ T cells in middle-aged mice	Ming Liu	Jian Zheng	JOURNAL OF IMMUNOLOGY	2025 Oct 28	Online ahead of print	Article	3.4
436	Optimizing Obstructive Sleep Apnea Risk Assessment in Hypertension: Development of a Predictive Nomogram in China	Yitian Yang, Xishi Sun, Jinhua Liang, Wei Feng Liao	Weimin Yao, Riken Chen	NATURE AND SCIENCE OF SLEEP	2025 Feb 11	17:285-29 5	Article	3.4

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437	Exploring the role of inflammation and proinflammatory proteins in coagulopathy during venovenous extracorporeal membrane oxygenation	Ya Wang, Huadong Sun, Jie Zhang, Xiaowen Xie, Yuheng Yu	刘晓青, 黎毅敏, 徐永昊	THROMBOSIS RESEARCH	2025 Jul	251:10935 8	Article	3.4
438	Harnessing FDA-approved dipyridamole to inhibit NLRP3 inflammasome and improve outcomes of acute lung injury in sepsis	Xiuhui Chen, Yutong Zheng	Renshan Chen, Qing Xiao, Weijun Ye	TOXICOLOGY AND APPLIED PHARMACOLOGY	2025 Jul	500:11738 3	Article	3.4
439	mTOR mediates airway epithelial E-cadherin disruption in toluene diisocyanate-induced asthma	Lin Fu, Lichang Chen, Xianru Peng	Yidan Lin, 姚利红	TOXICOLOGY AND APPLIED PHARMACOLOGY	2025 Nov 17	506:11764 7	Article	3.4
440	Current Status and Challenges of Vaccine Development for Seasonal Human Coronaviruses	Bin Zhang, Yaoming Liu	马显才	VACCINES	2025 Nov 16	13(11):11 68	Review	3.4
441	Delayed Viral Clearance Accompanied by Early Impaired Humoral and Virus-Specific T-Cell Response in Patients with Coronavirus Disease 2019 and Interstitial Lung Disease	Jiaying Zhong, Juan Li	罗群, 韩茜	VACCINES	2025 Jun 19	13(6):655	Article	3.4
442	Immunogenicity, Safety, and Protective Efficacy of Mucosal Vaccines Against Respiratory Infectious Diseases:A Systematic Review and Meta-Analysis	Jiaqi Chen	于京佑	VACCINES	2025 Jul 31	13(8):825	Review	3.4
443	M2e/NP Dual Epitope-Displaying Nanoparticles Enhance Cross-Protection of Recombinant HA Influenza Vaccine: A Universal Boosting Strategy	Rui Liu, Lejun Yang	彭涛	VACCINES	2025 Apr 15	13(4):412	Article	3.4
444	Progress on Respiratory Syncytial Virus Vaccine Development and Evaluation Methods	Lie Deng, Hongjie Cao	王忠芳, Xiaoyun Yang	VACCINES	2025 Mar 12	13(3):304	Review	3.4

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445	Survival and early outcomes following lung transplantation for interstitial lung disease associated with non-scleroderma connective tissue disease: a national cohort study	Caikang Luo, Jiang Shi, Jiaqin Zhang, Yanwei Lin	何建行, 徐鑫	CLINICAL AND EXPERIMENTAL RHEUMATOLOGY	2025 Mar	43(3):477-485	Article	3.3
446	Phase I Clinical Trial of Autologous Hematopoietic Stem Cell Transplantation-Supported Dose-Intensified Chemotherapy With Adebrelimab as First-Line Treatment for Extensive-Stage Small Cell Lung Cancer	刘明, Wenhui Guan, 谢晓鸿	Zhenqian Huang, 徐鑫, 周承志	CLINICAL LUNG CANCER	2025 May	26(3):e236-e241	Article	3.3
447	Prognostic value of lymph node ratio in patients with non-small cell lung cancer: a systematic review and meta-analysis	Junhuang Zheng	Zhiyan Gao, Songsong Ying	FRONTIERS IN ONCOLOGY	2025 Jul 1	15:1601575	Review	3.3
448	Genomic characterization of multidrug-resistant tuberculosis in Shanghai, China: antibiotic resistance, virulence and transmission	Yang Guo	Jiayuan Huang	JAC-ANTIMICROBIAL RESISTANCE	2025 May 8	7(3):dlaf064	Article	3.3
449	A study on the genetic comorbidity between autoimmune diseases and pulmonary hypertension: an observational study and POST-GWAS analysis	Biao Hu, Haoyu Zhong, Raymond Shi	张晨婷, 陈豫钦, 王健	INTERNATIONAL JOURNAL OF MEDICAL SCIENCES	2025 Feb 18	22(6):1344-1362	Article	3.2
450	Deep Learning Models for CT Segmentation of Invasive Pulmonary Aspergillosis, Mucormycosis, Bacterial Pneumonia and Tuberculosis: A Multicentre Study	Yun Li	叶枫, 郑劲平	MYCOSES	2025 Jul	68(7):e70084	Article	3.2
451	Genetic Association of Primary Lung Cancer With Urological Cancers: A Bidirectional Mendelian Randomization Study and SEER Database Validation	Hao Zhou	Jing Zhang, Xiaohan Jin	CANCER MEDICINE	2025 Oct	14(19):e71272	Article	3.1

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452	Assessment of Preserved Ratio Impaired Spirometry (PRISm) Based on Different Definitions in the Early COPD Cohort	Cuiqiong Dai, Gaoying Tang, Huajing Yang	周玉民, 冉丕鑫	INTERNATIONAL JOURNAL OF CHRONIC OBSTRUCTIVE PULMONARY DISEASE	2025 May 26	20:1711-1722	Article	3.1
453	Pathogenic Cell in COPD: Mechanisms of Airway Remodeling, Immune Dysregulation, and Therapeutic Implications	Kailin Zhou	孙瑞婷	INTERNATIONAL JOURNAL OF CHRONIC OBSTRUCTIVE PULMONARY DISEASE	2025 Aug 21	20:2925-2943	Review	3.1
454	Quality of Care and Outcomes of Inpatients with COPD: A Multi-Center Study in China	Fengyan Wang, Mingdie Wang, Xiaoyan Chen, Aiqi Song	陈荣昌, 梁振宇	INTERNATIONAL JOURNAL OF CHRONIC OBSTRUCTIVE PULMONARY DISEASE	2025 May 31	20:1787-1795	Article	3.1
455	Risk of All-Cause Mortality in Mild Chronic Obstructive Pulmonary Disease: Evidence From the NHANES III and 2007-2012	Weifeng Zou, Jie Ou, Fan Wu	吴繁, 冉丕鑫	INTERNATIONAL JOURNAL OF CHRONIC OBSTRUCTIVE PULMONARY DISEASE	2025 Jan 30	20:217-229	Article	3.1

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456	Risk of All-Cause Mortality in US Adults With Preserved Ratio Impaired Spirometry: An Observational Study	Shan Xiao, Jie Ou , Wangli Qiu	Fan Wu , Yan Shen	INTERNATIONAL JOURNAL OF CHRONIC OBSTRUCTIVE PULMONARY DISEASE	2025 Feb 11	20:287-302	Article	3.1
457	Role of Digoxin in Preventing Cigarette Smoke-Induced COPD via HIF-1 α Inhibition in a Mouse Model	Kedong Zhang, Feng Zhou	王健 , 卢文菊	INTERNATIONAL JOURNAL OF CHRONIC OBSTRUCTIVE PULMONARY DISEASE	2025 May 23	20:1665-1678	Article	3.1
458	Associations of small airway dysfunction assessed by impulse oscillometry with lung function decline and exacerbations in participants with chronic obstructive pulmonary disease: A prospective cohort study in China	Lifei Lu , 吴繁	冉丕鑫 , 周玉民	RESPIRATORY MEDICINE	2025 May	241:108075	Article	3.1

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459	Component-resolved diagnostics study on nut sensitization and cross-reactivity in China	罗文婷, Xianhui Zheng, Jiale Zhang, Aoli Li, Jing Wu, Jinhai Ma, Yan Zhao, Xin Sun, Chunhua Wei, Huali Ren, Siqin Wang, Hong Zhang, Yun Sun, Guoping Li, Jianxin Sun, Dongming Huang, Ting Chen, Jinni Chen, Huashou Ke, Xiangping Ma, Bing Wan	孙宝清	RESPIRATORY MEDICINE	2025 Nov	248:10836 5	Article	3.1
460	From itchy skin to wheezing: Potential biomarkers and targeted drugs for atopic dermatitis and asthma in children	Xinyu Zheng	陶爱林, 王珊	RESPIRATORY MEDICINE	2025 Aug-Sep	245:10821 2	Review	3.1
461	Risk analysis of the association between red blood cell distribution width-to-peripheral oxygen saturation ratio and poor prognosis in critical patients with obstructive sleep apnea	Yonger Ou, Jieying Hu, Yan Wang	Zhimin Lin	RESPIRATORY MEDICINE	2025 Jun	242:10812 0	Article	3.1
462	Association between EGFR mutation types and incidence of brain metastases in postoperative patients with stage I-III NSCLC	Jiexia Zhang	周承志, Jiaqing Zhang	TUMORI JOURNAL	2025 Jun	111(3):20 0-209	Article	3.1

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463	Design, synthesis and activity evaluation of 4-(quinoline-2-yl)aniline derivatives as SARS-CoV-2 main protease inhibitors	Honglei Bao, Hui Meng	Chunhua Ma, 马钦海, Xiaojun Yao	BIOORGANIC & MEDICINAL CHEMISTRY	2025 Apr 15	121:11813 5	Article	3
464	Invasive aspergillosis in critically ill patients with diabetes mellitus: a systematic review and meta-analysis	Yuhua Liu	刘晓青, 刘学松	BMC INFECTIOUS DISEASES	2025 Jan 30	25(1):141	Review	3
465	Multi-omics driven biomarker discovery and pathological insights into Pseudomonas aeruginosa pneumonia	Zhiwei Lin, Mingshan Xue, Mingqing Lu	郑则广, 孙宝清	BMC INFECTIOUS DISEASES	2025 May 24	25(1):745	Article	3
466	SJB2-043, a USP1 Inhibitor, Suppresses A549 Cell Proliferation, Migration, and EMT via Modulation of PI3K/AKT/mTOR, MAPK, and Wnt Signaling Pathways	Lipeng Wu, Meng Yu	Guodong Zheng, Chuwen Li	CURRENT ISSUES IN MOLECULAR BIOLOGY	2025 Feb 27	47(3):155	Article	3
467	Impact of Age Difference Between Donor and Recipient on Intermediate- and Long-Term Survival in Lung Transplant Recipients: A Cohort Study Based on Recipient Age Stratification	Wei He	Jiang Shi, 徐鑫	EUROPEAN JOURNAL OF CARDIO-THORACIC SURGERY	2025 Nov 6	67(11):eza f372	Journal Article	3
468	Impact of mild-to-moderate donor lung infiltration on post-lung transplant survival outcomes and risk factors: A national cohort study	Junjie He	徐鑫	EUROPEAN JOURNAL OF CARDIO-THORACIC SURGERY	2025 Nov 5	Online ahead of print	Journal Article	3
469	Neoadjuvant Chemoimmunotherapy in Non-small-cell Lung Cancer Patients: Effects on Pulmonary Function and Incidence of Postoperative Pulmonary Complications-A Multicentre Real-World Study	Jian Zhang, Yi Feng	梁文华, Jian Tang	EUROPEAN JOURNAL OF CARDIO-THORACIC SURGERY	2025 Nov 2	67(11):eza f351	Article	3

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470	Exogenous GM-CSF therapy for autoimmune pulmonary alveolar proteinosis: a systematic literature review	Wushu Chen, Xin Feng, Lun-Kai Yao	Yu Li, Ye Qiu	FRONTIERS IN MEDICINE	2025 May 8	12:155256 6	Review	3
471	Identification and validation for biomarkers associated with mitochondrial metabolism in chronic obstructive pulmonary disease	Wenjun Wang, Lanxiang Wu	Wenjun Wang	FRONTIERS IN MEDICINE	2025 Aug 25	12:161239 0	Article	3
472	Validation of the efficacy of the GPSS questionnaire for screening obstructive sleep apnea	Zhuoji Li, Hanyue Liu, Wang Liu, Shuyue Zhou	陈日晔, Lijuan Zeng, Lishu Zhang	FRONTIERS IN MEDICINE	2025 Oct 16	12:164570 3	Article	3
473	Application of Biologics in the Treatment of Asthma in the Past Two Decades: A Bibliometric Analysis and Beyond	Zicong Zhou, Xiaoying Chen	钟南山, 陈如冲	JOURNAL OF ASTHMA AND ALLERGY	2025 May 19	18:779-79 3	Review	3
474	Application of Magnetic Particle Chemiluminescence Technology to Detect Sensitization in Patients in Guangzhou, China: A Study Based on Real-World Medical Data	Huimin Huang, Yifan Chen	孙宝清	JOURNAL OF ASTHMA AND ALLERGY	2025 Sep 12	18:1255-1 267	Article	3
475	Associations of Protein Classes With Cross-Reactivity and Cross-Sensitization in Furry Animal Allergens: A Component-Resolved Diagnostics Study	Jiancai Lu, Huiqing Zhu	孙宝清	JOURNAL OF ASTHMA AND ALLERGY	2025 Mar 5	18:363-37 5	Article	3
476	Combining Dual Biologics Therapy for Severe Asthma: A Series of Ten Cases	Yan Chen, Lu Wang	谢佳星	JOURNAL OF ASTHMA AND ALLERGY	2025 Apr 5	18:507-51 7	Article	3
477	The Correlation Between Airborne Pollen and Sensitization in Children with Respiratory Allergic Diseases: A Cross-Sectional Study	Lina Xu, Yinfang Dai, Wenting Luo	Chuangli Hao, 孙宝清	JOURNAL OF ASTHMA AND ALLERGY	2024 Dec 30	17:1355-1 367	Article	3

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478	Distinct Airway Microbiome and Metabolite Profiles in Eosinophilic and Neutrophilic Asthma	Shuang Liu, Zhiwei Lin, Jiayong Zhou	Yueting Jiang, 孙宝清	JOURNAL OF ASTHMA AND ALLERGY	2025 Jun 13	18:1003-1022	Article	3
479	Tracheobronchial amyloidosis with Sjögren's syndrome: a case report	Chongxiang Chen	Ping Peng	THERAPEUTIC ADVANCES IN RESPIRATORY DISEASE	2025 Jan-Dec	19:17534666251342145	Article	3
480	USP14 inhibits sensitization-mediated degradation of KDM4D to epigenetically regulate dendritic cell tolerogenic capacity and mitigates airway allergy	Aizhi Zhang	Jieping Lv, Chau Ling Tham, 杨平常	CELLULAR IMMUNOLOGY	2025 May-Jun	411-412:104943	Article	2.9
481	A Novel Matching Pursuit Modeling Strategy Based on Adaptive Fourier Decomposition Theory for Predicting Antigenic Variation of Influenza A (H1N1)	Wei Qu, Ruihan Chen	Tao Qian, Chitin Hon, 杨子峰	CHINA CDC WEEKLY	2025 Apr 4	7(14):473-481	Article	2.9
482	Evaluating the safety and efficacy of combination immune checkpoint inhibitors and chemotherapy treatment in extensive-stage small cell lung cancer	Yalin Xie, Xiang Li, Hongxu Lu	Ning Su, Jizhen Liang	DISCOVER ONCOLOGY	2025 May 5	16(1):670	Article	2.9
483	Investigation of Risk Factors and Development of Clinical Prediction Model for Nocardiosis in Lung Transplant Recipients	Hengyu Zhao, Zhibin Xu, Xiaohua Wang	巨春蓉	INFECTION AND DRUG RESISTANCE	2025 Sep 2	18:4527-4537	Article	2.9
484	Shu-Feng-Jie-Biao Formula Ameliorates Influenza A Virus-Induced Acute Lung Injury by Inhibiting NF-κB and ERK MAPK Signaling Pathways	Biao Lei, Wenbo Huang, Wei Peng, Jingwen Mu, Yi Liu	Lingyun Pan, Yuejuan Zheng, Bangjiang Fang	INFECTION AND DRUG RESISTANCE	2025 Jul 31	18:3829-3846	Article	2.9

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485	Uncovering the Mechanisms of BaBaoWuDanYaoMo Against Influenza A Virus and Virus-Induced Inflammation Based on Network Pharmacology and Pharmacological Evaluation	Biao Lei, Yongjie Su, Ruihan Chen, Zexing Chen	王新华, 马钦海	INFECTION AND DRUG RESISTANCE	2025 Jan 30	18:567-587	Article	2.9
486	The association between albumin-corrected anion gap and in-hospital mortality in critically ill COPD patients: A multicenter retrospective study from eICU collaborative research database.	Zhiwei Long, Guisheng Xian, Zixuan Xiang	叶枫, 王彦	JOURNAL OF CRITICAL CARE	2025 Sep 16	91:155260	Article	2.9
487	Global, Regional, and National Disability-Adjusted Life Years Burdens of Lower Respiratory Tract Fungal Infections, 1990-2021: A Systematic Analysis of the Global Burden of Disease Study 2021	Zhiwei Long, Longzhen Lu, Guisheng Xian	叶枫, 王彦	MYCOPATHOLOGY A	2025 Oct 8	190(6):98	Article	2.9
488	Science progress distinguishing different types of airway stents under bronchoscopy by artificial intelligence	Chongxiang Chen, Yingnan Zuo, Jingyu Liu, Mingyue Min	Ping Peng, 钟长镐, 李时悦	SCIENCE PROGRESS	2025 Jul 31	108(3):368504251362931	Article	2.9
489	A case of bronchoesophageal fistula after airway stenting in adenoid cystic carcinoma: implications for long-term management	Qixia Wang	陈愉	BMC PULMONARY MEDICINE	2025 Nov 21	Online ahead of print	Article	2.8
490	Activity and mechanism of naringin in the treatment of post-infectious cough	Yinghan Chen, Dong Wang	杨子峰, 钟山	BMC PULMONARY MEDICINE	2025 Jul 9	25(1):329	Article	2.8
491	Association between FEV1/FVC levels and all-cause mortality in the general population	Leheng Tang, Fan Wu, Shiyu Zhang, Jie Ou	吴繁, 周玉民	BMC PULMONARY MEDICINE	2025 MAR 11	25(1): 108	Article	2.8

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492	Characteristics and sex differences in bronchopulmonary dysplasia-related pulmonary hypertension	Dansha Zhou, Ting Wang, Yuqin Chen, Yulin Zheng	王健	BMC PULMONARY MEDICINE	2025 Apr 1	25(1):148	Article	2.8
493	Comparing spirometry, impulse oscillometry with computed tomography for assessing small airway dysfunction in subjects with and without chronic obstructive pulmonary disease	Suyin Huang, 吴繁	冉丕鑫, 周玉民	BMC PULMONARY MEDICINE	2025 Jan 28	25(1):45	Article	2.8
494	Integrative transcriptomic analysis reveals cross-species conserved core genes and pathways in alveolar macrophages during ALI/ARDS	Aguo Li, Kenqi Zhang, Hongyan Wang	李建华, Yeping Yao, Yong-Sheng Tu	BMC PULMONARY MEDICINE	2025 Oct 2	25(1):447	Article	2.8
495	Machine learning-based integration identifies plasma cells-related gene signature ST6GAL1 in idiopathic pulmonary fibrosis	Fanjie Lin, Ken Lin, Donglei Li	张子丽, 卢文菊	BMC PULMONARY MEDICINE	2025 Jul 2	25(1):295	Article	2.8
496	Prevalence and burden of chronic cough in China: results from a population-based survey	赖克方	Helen Ding	BMC PULMONARY MEDICINE	2025 May 13	25(1):234	Article	2.8
497	Quantitative CT and COPD: cluster analysis reveals five distinct subtypes with varying exacerbation risks	Chusheng Peng	梁振宇	BMC PULMONARY MEDICINE	2025 Feb 26	25(1):92	Article	2.8
498	Reliability and usability of a portable spirometer compared to a laboratory spirometer	高怡, Binmiao Liang	Binjian Liu	BMC PULMONARY MEDICINE	2025 May 10	25(1):228	Article	2.8
499	Technical evaluation of Turbuhaler® use in children with bronchial asthma: combination of a checklist and inhalation parameters	Lina Liang, Ruogang Huang, Yun Li, Zhufeng Wang	郑劲平, 高怡	BMC PULMONARY MEDICINE	2025 Aug 8	25(1):381	Article	2.8

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500	The Reliability of a Novel Structured Testing Device for Single-breath Lung Carbon Monoxide Uptake: A Randomized Comparison Crossover Study	Shihua Yao, Tuping Fu	郑劲平, 高怡	BMC PULMONARY MEDICINE	2025 May 10	25(1):230	Article	2.8
501	Inflammatory cytokines mediate the gut microbiota-EGPA subtype link: a Mendelian randomization study	Quanzhen Liu	张挪富, 吴康	CLINICAL RHEUMATOLOGY	2025 Jul	44(7):306 1-3071	Article	2.8
502	Quercetin improves macrophage immune regulatory functions to alleviate airway Th2 polarization	Yixuan Dong, Le Liu	Gui Yang, 杨平常	IMMUNOLOGY LETTERS	2025 Apr 30	275:10703 0	Article	2.8
503	Population pharmacokinetic characteristics of tacrolimus in Chinese lung transplant recipients and optimisation of dosing regimen during the early post-transplantation phase	Shouning Zhou, Qiaoyan Lian, Huilong Luo	巨春蓉	EUROPEAN JOURNAL OF CLINICAL PHARMACOLOGY	2025 Sep 23	Online ahead of print	Article	2.7
504	Clinical applications of thoracic electrical impedance tomography in China: an updated review on recent 5 years	Jiali Yuan, Sini He	桑岭, Zhanqi Zhao	PHYSIOLOGICAL MEASUREMENT	2025 Jul 28	46(7)	Review	2.7
505	The impact of spontaneous ventilation anesthesia on thrombosis risk for thoracic surgery: a beagle dog model study	Yuan Zeng, Weipeng Cai, Fei Cui	Hui Liu, 刘君	BMC ANESTHESIOLOGY	2025 Oct 2	25(1):478	Article	2.6
506	Molecular testing, treatment patterns, and outcomes in EGFR-mutated non-small cell lung cancer: the PISCES study	Panwen Tian, Lin Wu, Chengzhi Zhou	Weimin Li	FUTURE ONCOLOGY	2025 Aug	21(19):25 37-2547	Article	2.6
507	Safety of osimertinib in Chinese patients with non-small cell lung cancer: a multi-center, prospective, observational study	Hua Zhong, Shunjun Jiang, Wenxiu Yao	Baohui Han, 何建行	FUTURE ONCOLOGY	2025 Oct 30	Online ahead of print	Article	2.6

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508	InspirationOnly: synthesizing expiratory CT from inspiratory CT to estimate parametric response map	Tiande Zhang	陈荣昌, Shouliang Qi	MEDICAL & BIOLOGICAL ENGINEERING & COMPUTING	2025 Aug	63(8):227 7-2294	Article	2.6
509	Clinical Characteristics of Nontuberculous Mycobacterial Positivity Occurring During Multidrug-Resistant Tuberculosis Treatment: A Retrospective Study	Min Wang	Haobin Kuang, 谭守勇	TROPICAL MEDICINE AND INFECTIOUS DISEASE	2025 Mar 20	10(3):83	Article	2.6
510	Identification of novel antigens for distinguishing between active tuberculosis and latent tuberculosis infection in interferon- γ release assays Identificación de nuevos antígenos para distinguir entre tuberculosis activa y tuberculosis latente en ensayos de liberación de interferón- γ	Haiping Dong	Xiang Yang	ENFERMEDADES INFECCIOSAS Y MICROBIOLOGIA CLINICA	2025 May	43(5):242- 250	Article	2.5
511	Respiratory physiological reactions during expiratory muscle training in patients with stable severe chronic obstructive pulmonary disease (COPD)	Jianheng Zhang	陈荣昌, 巨春蓉	PHYSIOLOGY & BEHAVIOR	2025 Apr 1	292:11478 9	Article	2.5
512	A Subgroup Reanalysis of the Efficacy of Bufeih Huoxue Capsules in Patients With "Long-Covid-19"	Chi Hou, Yue Xing, Yuqin Chen	刘春丽, 王健	PULMONARY CIRCULATION	2025 Apr 27	15(2):e70 084	Article	2.5
513	Pulmonary Artery Stent Implantation for Fibrosing Mediastinitis: Our Clinical Experience	洪城	Jielong Lin	PULMONARY CIRCULATION	2025 Apr 29	15(2):e70 076	Article	2.5
514	The spike 486 site is a key immune evasion point and a determinant of the immunogenicity of the RBD-dimer mRNA vaccine against SARS-CoV-2 variants	Simin Feng	张琼	VIROLOGY	2025 Sep	610:11061 2	Article	2.4

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515	Small airway impairment and bronchial hyperreactivity in patients with house dust mites-allergic rhinitis	Yudan Wu	李林梅	ASIA PACIFIC ALLERGY	2025 Sep	15(3):140-144	Article	2.3
516	A plain language summary of the MIRACLE study: benralizumab in people in Asia with severe asthma	赖克方	钟南山	IMMUNOTHERAPY	2025 Aug	17(12):839-850	Article	2.3
517	Performance of chest CT-based artificial intelligence models in distinguishing pulmonary mucormycosis, invasive pulmonary aspergillosis, and pulmonary tuberculosis	Yun Li	Guodong Hu, Huai Chen, 郑劲平	MEDICAL MYCOLOGY	2025 Jan 6	Online ahead of print	Article	2.3
518	Belumosudil in the Treatment of Restrictive Allograft Syndrome After Lung Transplantation-A Case Report	Xiaohua Wang, Lulin Wang	巨春蓉	PEDIATRIC PULMONOLOGY	2025 Dec	60(12):e71421	Letter	2.3
519	Sortilin-1, Targeted by miR-146a, Regulates the Behavior of Non-Small Cell Lung Cancer	Xi Lin	Man Zhang, Zhi-De Hu	THORACIC CANCER	2025 Aug	16(15):e70129	Article	2.3
520	The role of GPD2 on ferroptosis in sepsis-induced acute lung injury	Ying Han, Chunfang Dai	Hairui Xie, Jinda Huang	BIOCHEMICAL AND BIOPHYSICAL RESEARCH COMMUNICATIONS	2025 Nov 27	Online ahead of print	Article	2.2
521	Airway Organoid Models as Pivotal Tools for Unraveling Molecular Mechanisms and Therapeutic Targets in Respiratory Diseases: A Literature Review	Shu-Ping Jiang, Bing-Qi Lin, Xing-Qiang Zhou, Min-Hua Li	彭杨, Lian Li	THERAPEUTICS AND CLINICAL RISK MANAGEMENT	2025 Jun 24	21:975-986	Review	2.2
522	Adverse reactions of rush subcutaneous immunotherapy using standardized house dust mite allergen extract and its prediction model construction and analysis	Renke Mo, Xiaonan Song, Mo Xian	李靖	ASIA PACIFIC ALLERGY	2025 Jun	15(2):89-98	Article	2.1

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523	Tiotropium in Patients With Airflow Limitation According to the Fixed Ratio But Not the Lower Limit of Normal: A Secondary Analysis of the Tiotropium in Early-COPD Study	Kunning Zhou, Fan Wu	周玉民, 冉丕鑫	CHRONIC OBSTRUCTIVE PULMONARY DISEASES-JOURNAL OF THE COPD FOUNDATION	2025 Oct 3	Online ahead of print	Article	2
524	Melatonin inhibits the activation of microglia and cough sensitivity of guinea pigs exposed to PM2.5	Shu Zhang, Li Long, Senlin Chai, Mingtong Lin, Hankun Lu	Rong Dong, Zhe Chen	HISTOLOGY AND HISTOPATHOLOGY	2025 Aug	40(8):1253-1260	Article	2
525	Evaluation of the clinical performance of four fungus-specific immunoglobulin E detection systems in patients with Aspergillus allergy	Zhifeng Huang, Wanxia Li	孙宝清	ASIAN PACIFIC JOURNAL OF ALLERGY AND IMMUNOLOGY	2025 Mar	43(1):18-24	Article	1.9
526	Coexisting Lung Cancer and Pulmonary Tuberculosis: A Comprehensive Review From Incidence to Management	Wendi Zhou	胡锦涛兴, 苏宁	CANCER REPORTS	2025 May	8(5):e70213	Review	1.9
527	Application of novel dark-quencher labeled probes in multiplex qRT-PCR assays for rapid detection of SARS-CoV-2 variants	Zhiqi Zeng, Jie Yang, Jun Dai, Lirong Zou, Zhengshi Lin, Yong Liu, Wenda Guan, Feng Li	Xiaoyan Deng, Jicheng Huang, Xiaoling Deng, 杨子峰	JOURNAL OF THORACIC DISEASE	2025 Apr 30	17(4):2159-2173	Article	1.9

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528	Asthma-derived genetic signature predicts lung cancer prognosis: a multi-scale omics investigation	Youpeng Chen, Enzhong Li, Yifei Xie	程章恺, 孙宝清	JOURNAL OF THORACIC DISEASE	2025 Mar 31	17(3):1400-1423	Article	1.9
529	Causality of genetically determined gut microbiota on lung cancer: a Mendelian randomization study	Huiwen Yu, Chongde Pan, Yu Jiang, Yuechun Lin	何建行, 徐鑫, Ying Huang	JOURNAL OF THORACIC DISEASE	2025 Jun 30	17(6):4062-4078	Article	1.9
530	Diagnostic performance of Aspergillus-specific immunoglobulin G immunochromatographic and enzyme-linked immunosorbent assay testing in chronic pulmonary aspergillosis: comparative analysis across subtypes and influencing factors	Jie-Lin Duan, Chun Lu, Ying Jiang	程璘令	JOURNAL OF THORACIC DISEASE	2025 Oct 31	17(10):8467-8476	Article	1.9
531	Dipeptidyl peptidase 1 inhibitors and neutrophilic inflammation in bronchiectasis: a narrative review	Rui-Di Tang, Jun-Qing Yue	James D Chalmers, 关伟杰	JOURNAL OF THORACIC DISEASE	2025 Jul 31	17(7):5347-5360	Review	1.9
532	Effect of the tubeless approach on the non-operative lung in thoracic surgery: a retrospective cohort study	Zihao Liu	何建行	JOURNAL OF THORACIC DISEASE	2025 Oct 31	17(10):8838-8848	Article	1.9
533	Efficacy and safety of self-expandable metallic stent on benign tracheobronchial stenosis: a systematic review and meta-analysis	Mingyue Fan, 李时悦	苏柱泉	JOURNAL OF THORACIC DISEASE	2025 Oct 31	17(10):8928-8939	Journal Article	1.9
534	Epidemiological trends and serological profiles of respiratory pathogens in Guangzhou: an 11-year retrospective study from 2013 to 2023	Wenhan Cao, Huimin Huang, Zhenglin Chang, Zhiman Liang	程章恺, 孙宝清	JOURNAL OF THORACIC DISEASE	2025 Mar 31	17(3):1452-1468	Article	1.9

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535	Epidemiology dynamic of common respiratory virus in spring, 2018-2023 in Guangdong Province, China	Yangqianxi Wang, Yong Liu	Zhiqi Zeng, Chitin Hon, 杨子峰	JOURNAL OF THORACIC DISEASE	2025 Jan 24	17(1):518-521	Letter	1.9
536	Evaluation of progression-free survival as a surrogate endpoint for overall survival in small cell lung cancer: a systematic review	Guo Lin, Fan Ge	Chao Yang, Ying Huang	JOURNAL OF THORACIC DISEASE	2025 Sep 30	17(9):735-2-7365	Review	1.9
537	Expert consensus on cancer treatment-related lung injury	林心情, Hui Guo, Wei Zhao, Min Li, Gen Lin, Qian Chu	李时悦, 陈荣昌, 周承志	JOURNAL OF THORACIC DISEASE	2025 Apr 30	17(4):184-4-1875	Review	1.9
538	HEs Consciousness Scale: a rapid and promising classification for early assessment of post-anesthesia consciousness recovery	Jiawei Chen, Wei Shen, Yanran Zhou	徐鑫, 何建行	JOURNAL OF THORACIC DISEASE	2025 Jun 30	17(6):426-4-4268	Article	1.9
539	Impact of airflow stimulation: mild cold airflow is more sensitive to influenza virus infection	Weiwei Huang, Chunguang Yang	Hua Qian, 杨子峰	JOURNAL OF THORACIC DISEASE	2025 Jun 30	17(6):364-3-3657	Article	1.9
540	Impact of obstructive sleep apnea severity and treatment on COVID-19 vaccine-induced immune responses	Lan Chen, Sun Zhang	钟南山, 张挪富, 朱爱如	JOURNAL OF THORACIC DISEASE	2025 Aug 31	17(8):561-0-5625	Article	1.9
541	Increasing S1P promotes M1 macrophage in chronic obstructive pulmonary disease and chronic obstructive pulmonary disease-obstructive sleep apnea overlap syndrome via S1PR1/HDAC1 signaling	Ruoxuan Hei, Xiuping Wu, Tongtong Zhang	Yanwei Chen	JOURNAL OF THORACIC DISEASE	2025 Apr 30	17(4):235-0-2364	Article	1.9

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542	Intervention of traditional Chinese medicine San-Feng-Tong-Qiao-Di-Wan on allergic rhinitis: a network pharmacology and metabolomics study	Huian Chen	罗嘉莹	JOURNAL OF THORACIC DISEASE	2025 Sep 30	17(9):715-7166	Article	1.9
543	Lipid metabolism-related genes regulate the immune microenvironment during ex vivo lung perfusion for lung transplants	Yuan Zhang, Zhi-Chang Yang, Qian-Hua Zhou	Hao-Xiang Yuan, Pu Shen	JOURNAL OF THORACIC DISEASE	2025 Aug 31	17(8):604-6065	Article	1.9
544	Medicine's JARVIS moment: how DeepSeek-R1 transforms clinical practice	Runchen Wang	梁恒瑞	JOURNAL OF THORACIC DISEASE	2025 Mar 31	17(3):178-1787	Editorial Material	1.9
545	New classification and precise prevention strategies for donor lung injury in lung transplantation	何建行, 徐鑫, Chao Yang, 彭桂林, Jiang Shi	何建行	JOURNAL OF THORACIC DISEASE	2025 Feb 28	17(2):111-1121	Letter	1.9
546	Optimizing core needle biopsy specimen collection techniques to enhance molecular testing adequacy in non-small cell lung cancer	Zeyun Lin, Jiabin Tang	何建行, 姜桔红	JOURNAL OF THORACIC DISEASE	2025 Jul 31	17(7):478-4793	Article	1.9
547	Physiological pattern differences in non-intubated vs. intubated thoracic anesthesia based on time series analysis	Wei Shen, Nailiang Zang	何建行	JOURNAL OF THORACIC DISEASE	2025 Jun 30	17(6):348-3497	Article	1.9
548	Precise localization techniques for small pulmonary nodules: what is next?	Chongde Pan, Weijian Deng, Yulin Zhao, Yuechun Lin, Yu Jiang	刘君, 崔飞, 何建行	JOURNAL OF THORACIC DISEASE	2025 Sep 30	17(9):736-7378	Article	1.9

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549	Preventive effect of Lianhua Qingwen capsule on close contacts of seasonal influenza in residential environments: protocol for a multicenter, randomized, double-blind, placebo-controlled study	Yangqing Zhan, Zhonghao Fang, Yinhong Hu, Jincan Luo	钟南山, 杨子峰	JOURNAL OF THORACIC DISEASE	2025 Apr 30	17(4):262-3-2633	Article	1.9
550	Protective effects of estradiol on neuroinflammation in chronic obstructive pulmonary disease related depression	Jianing Lu, Yuanyuan Li	卢文菊, 黄庆晖	JOURNAL OF THORACIC DISEASE	2025 Oct 31	17(10):76-73-7688	Article	1.9
551	Quantitative CT evaluation of extrapulmonary lesions in chronic obstructive pulmonary disease: a narrative review	Chengyu Miao, Shengchuan Feng, Fengyan Wang	梁振宇	JOURNAL OF THORACIC DISEASE	2025 Mar 31	17(3):173-6-1745	Review	1.9
552	Risk of remnant cholesterol and chronic obstructive pulmonary disease: a mendelian randomization study	Wei-Yi Feng	Wan-Zhe Liao, Xu-Guang Guo, 关伟杰	JOURNAL OF THORACIC DISEASE	2025 Jul 31	17(7):512-2-5132	Article	1.9
553	The management of type 2 inflammatory respiratory diseases: a Chinese expert consensus [2024]	Nan Jia, Meiling Jin, Yun Liu, Nan Su, Ying Sun, Wei Tang, Gang Wan, Hua Xie, Jiaxing Xie, Min Xie, Xin Yao, Huanping Zhang	陈如冲, Chuntao Liu, 李靖	JOURNAL OF THORACIC DISEASE	2025 Apr 30	17(4):180-7-1831	Article	1.9
554	Treatment needs in mild-to-moderate chronic obstructive pulmonary disease: evidence from longitudinal studies	Zihui Wang, Junfeng Lin, Guannan Cai, Weijie Guan	钟南山, 冉丕鑫	JOURNAL OF THORACIC DISEASE	2025 Aug 31	17(8):548-0-5491	Article	1.9

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555	Oral administration of pioglitazone inhibits pulmonary hypertension by regulating the gut microbiome and plasma metabolome in male rats	Zizhou Zhang, Yaru Liang, Shaocong Mo	王健, 王忠芳, 杨凯	PHYSIOLOGICAL REPORTS	2025 Jan	13(1):e70-174	Article	1.9
556	Kartagener's syndrome	Yuan Zeng, Guilin Peng	徐鑫	AMERICAN JOURNAL OF THE MEDICAL SCIENCES	2025 Feb	369(2):e6-e7	Editorial Material	1.8
557	PM2.5 induces ferroptosis in chronic obstructive pulmonary diseases via the GSK-3 β /NRF2 pathway	Dong Ye	Ming Lei, Weifeng Zou	EXPERIMENTAL LUNG RESEARCH	2025 Dec 31	51(1):79-92	Article	1.8
558	Impact of Common Environmental Exposures on Airway Cilia Biology: Insights into Structure, Function, and Signaling Mechanisms	Zhen-Cheng Feng	Zhuang-Gui Chen, 王磊, 彭杨	INTERNATIONAL ARCHIVES OF ALLERGY AND IMMUNOLOGY	2025 Apr 23	Online ahead of print	Review	1.8
559	Ubiquitin-related Protein IFNGR1 as Causal Factor and Drug Target for Keloids: A Mendelian Randomization Analysis	Yeltai Nurzat	张孝文	PLASTIC AND RECONSTRUCTIVE SURGERY-GLOBAL OPEN	2025 Aug 18	13(8):e70-28	Article	1.8
560	Identifying of Anticoagulant Ingredients From Moutan Cortex Based on Spectrum-Effect Relationship Analysis Combined With GRA, PLS, and SVM Algorithms	Weijie Pan	Shumei Wang, Xingyang Xue, Jiang Meng	BIOMEDICAL CHROMATOGRAPHY	2025 May	39(5):e70-060	Article	1.7
561	Application and evaluation of HB&L system in the rapid diagnosis of urinary tract infection	Xianbin Huang, Zhenglin Chang, Yueting Jiang, Yuerong Chen	Defeng Qi, 程章恺, 孙宝清	TRANSLATIONAL ANDROLOGY AND UROLOGY	2025 Aug 30	14(8):2346-2357	Article	1.7

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562	Early rejection management in a heart-lung transplant adolescent under tubeless spontaneous ventilation anesthesia: a case report	Ying Chen, Minting Kuang, Meiqi Lai	Liang Rua, Danxia Huang	TRANSLATIONAL PEDIATRICS	2025 Aug 31	14(8):204 7-2056	Article	1.7
563	Pediatric pulmonary mucoepidermoid carcinoma in a 5-year-old patient	Qixun Lai, Chao Yang, Yidong Wang	徐鑫, 曾源	TRANSLATIONAL PEDIATRICS	2025 Jun 27	14(6):138 0-1382	Editorial Material	1.7
564	The dynamics of common respiratory pathogens in southern china under the context of COVID-19 pandemic and prediction of mycoplasma pneumonia (2018-2023)	LinXiu Zeng	WenChuang Zeng, JingYi Liang	JOURNAL OF VIROLOGICAL METHODS	2025 Dec	338:11524 0	Article	1.6
565	Advancements in diagnosis and treatment of lung adenocarcinoma patients under ECMO support: a case series and comprehensive literature review	Xinyi Luo, Jie Zhang, Jieyi Pan	刘晓青, 周承志, 徐永昊	JOURNAL OF CARDIOTHORACIC SURGERY	2025 Mar 20	20(1):154	Article	1.5
566	Identification of hub genes related to DNA damage response in asthma via combinative bioinformatics strategy	Li He, Fangmei Lin	李靖, 贾楠	JOURNAL OF INTERNATIONAL MEDICAL RESEARCH	2025 Apr	53(4):300 06052513 32204	Article	1.5
567	Comparative Study of Sonazoid and SonoVue Contrast-Enhanced Ultrasound Quantitative Analysis Parameters in Peripheral Lung Cancer Lesions	Guosheng Liang	Liantu He	JOURNAL OF CLINICAL ULTRASOUND	2025 Jul-Aug	53(6):127 2-1279	Article	1.4
568	A self-training framework for semi-supervised pulmonary vessel segmentation and its application in COPD	Shuiqing Zhao	梁振宇, Shouliang Qi, Yanan Wu	JOURNAL OF X-RAY SCIENCE AND TECHNOLOGY	2025 Oct 17	Online ahead of print	Article	1.4
569	Contrast-induced encephalopathy following bronchial artery embolization: A case report and literature review in a patient with pulmonary tuberculosis and aspergillosis	Liu Deqing, Wu Jingqiang	Muhammad Tahir Khan, Xiao Haihao	IDCASES	2025 Sep 13	42:e02367	Article	1

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570	Establishment and Evaluation of an In Vitro Human-Based Advanced Model of Pulmonary Fibrosis	Xihui Huang	杨鹏辉	JOVE-JOURNAL OF VISUALIZED EXPERIMENTS	2025 Jul 22	221	Article	1
571	Establishment and Validation of a Rat Model of Pulmonary Arterial Hypertension Associated with Pulmonary Fibrosis	Qian Jiang, Dongmei Wen, Fang Peng	陈豫钦	JOVE-JOURNAL OF VISUALIZED EXPERIMENTS	2025 May 23	219	Article	1
572	Establishment of a Mouse Model with Cough Hypersensitivity via Inhalation of Citric Acid	Mingtong Lin	黄楚琴	JOVE-JOURNAL OF VISUALIZED EXPERIMENTS	2025 Jan 10	215	Article	1
573	Orthotopic Left Lung Transplantation in Rats	Hailin Liao, Xiaohua Wang, Yi Lu	杨鹏辉, 巨春蓉	JOVE-JOURNAL OF VISUALIZED EXPERIMENTS	2025 Jul 3	221	Article	1
574	Unilateral Lung Volume Analysis Using Micro-CT for Enhanced Assessment of Pulmonary Fibrosis in Preclinical Models	Xihui Huang, Shu Xia, Yiqian Yang, Chengcheng Lei	Jian Wu, 罗群, 傅振利	JOVE-JOURNAL OF VISUALIZED EXPERIMENTS	2025 Jun 20	220	Article	1
575	Treatment process of ALK and ROS1 double-rearranged lung adenocarcinoma cell carcinoma: a case report	Jianjun Zou, Hao Wu	吕嘉春	AME CASE REPORTS	2025 Sep 26	0.4583333 33	Case report	0.7
576	Pathogenesis of influenza and SARS-CoV-2 co-infection at the extremes of age: decipher the ominous tales of immune vulnerability	Kai-Lin Mai	王洋, 杨子峰	Advanced biotechnology	2025 Jan 21	3(1):5	Review	N/A
577	Global mortality burden of lung cancer and mesothelioma attributable to occupational asbestos exposure and the impact of national asbestos ban policies: a population-based study, 1990-2021	Wang-Zhong Li, Hengrui Liang	何建行	BMJ public health	2025 Jul 8	3(2):e001 717	Article	N/A

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578	Burden of non-COVID-19 lower respiratory infections and etiologies in China and globally: An analysis for the global burden of disease study 2021	Xueyan Zheng, Yongcheng Li, Dongxue Ruan	Xueyan Zheng, Maigeng Zhou	CHINESE MEDICAL JOURNAL PULMONARY AND CRITICAL CARE MEDICINE	2025 Sep 17	3(3):193-208	Article	N/A
579	Interleukin-1 prevents SARS-CoV-2-induced membrane fusion to restrict viral transmission via induction of actin bundles	Xu Zheng, Shi Yu, Yanqiu Zhou, Kuai Yu	Min Chen, Yaming Jiu, 赵金存, Guangxun Meng	ELIFE	2025 Feb 12	13:RP98593	Article	N/A
580	Cu ²⁺ -Coordinated NLG919: A Drug Delivery Nanoplatfrom to Activate Antitumor Immunity via Inducing Immunogenic Cell Death and Inhibiting Indoleamine 2,3-Dioxygenase-1	Zhao Lin Ping	李仕颖	MedComm – Biomaterials and Applications	2025 Sep 1	4(3)	Article	N/A

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1	Traditional Chinese medicine for acute intracerebral haemorrhage	Yanchen Zhu	Mingkai Huang	LANCET	2025 May 17	405(10491):1739-1740	Letter	88.5

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2	The immune system in cardiovascular diseases: from basic mechanisms to therapeutic implications	Xiaoyan Wang, Liming Chen, Jianming Wei, Hao Zheng, Ning Zhou	Xiaoyan Wang, 刘涛, Yunzeng Zou	SIGNAL TRANSDUCTION AND TARGETED THERAPY	2025 May 23	10(1):166	Review	52.7
3	The gut-brain axis underlying hepatic encephalopathy in liver cirrhosis	Xiaolong He, Mengyao Hu, Yi Xu, Fangbo Xia, Yang Tan	Jinjun Chen, Xiaolong Qi, Jie Gao, Hongwei Zhou	NATURE MEDICINE	2025 Feb	31(2):627- 638	Article	50
4	Recent advances in catalytic enantioselective synthesis of vicinal amino alcohols	Xu Yan, Wei Feng	Bo Zhang, Pan-Lin Shao, Yu Zhao	CHEMICAL SOCIETY REVIEWS	2025 Aug 26	54(17):79 66-8018	Review	39
5	Assessment of computational methods in predicting TCR-epitope binding recognition	Yanping Lu, Yuyan Wang	Haodong Xu, 索 生宝	NATURE METHODS	2025 Nov 28	Online ahead of print	Article	32.1
6	Single-cell multi-omic and spatial profiling of esophageal squamous cell carcinoma reveals the immunosuppressive role of GPR116+ pericytes in cancer metastasis	Xiaoya Pei, Zhichao Liu, Lin Tang, Junpeng Zhang	Zhenning Wang, Zhigang Li, 许 雯雯, Zhihua Liu, 李斌	NATURE GENETICS	2025 Oct	57(10):24 94-2508	Article	29
7	Anisotropic Microcarriers: Fabrication Strategies and Biomedical Applications	Yingying Hou	Yuanye Dang, Maobin Xie, Guosheng Tang	ADVANCED MATERIALS	2025 May	37(19):e2 416862	Review	26.8

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8	Bio-Orthogonally Labeled Orbitals-Hybridizing Nanozymes Induce Tissue-Resident NK Cells for Enhanced Photo-Immunologic Therapy of Biofilms and Preventing Secondary Infection	Yutian Su	Baohong Sun, 李征途, 叶枫, Youhui Lin	ADVANCED MATERIALS	2025 Nov 5	Online ahead of print	Article	26.8
9	Plasma Membrane Targeted Photodynamic Nanoagonist to Potentiate Immune Checkpoint Blockade Therapy by Initiating Tumor Cell Pyroptosis and Depleting Infiltrating B Cells	Ying-Tao Zhong	李仕颖, Hong Cheng	ADVANCED MATERIALS	2025 Apr	37(13):e2415078	Article	26.8
10	A dysregulated hepcidin-iron axis impairs antiviral immunity and induces lethal liver pathology in neonates	Yanhui Xu, Xixi Chen, Rongli Fang, Xiaolei Wang, Yanfang Zhang	Wenhao Zhou, Zhe Wen, Zhanghua Chen, 张玉霞	IMMUNITY	2025 Dec 8	Online ahead of print	Article	26.3
11	Oncogenic RAS induces a distinctive form of non-canonical autophagy mediated by the P38-ULK1-PI4KB axis	Xiaojuan Wang, Shulin Li, Shiyin Lin	Min Zhang, 冯杜, Liang Ge	CELL RESEARCH	2025 Jun	35(6):399-422	Article	25.9
12	Gut microbial-derived N-acetylmuramic acid alleviates colorectal cancer via the AKT1 pathway	Mengyao Hu, Yi Xu, Yuqing Wang, Zhenhe Huang	Chunhui Cui, Jie Gao, Hongwei Zhou, Xiaolong He	GUT	2025 Jul 7	74(8):1230-1245	Article	25.8
13	Comments on Swedish Study of Pregnancy Outcomes and Maternal Mortality	Tianrui Luo	Huisheng Song	JAMA INTERNAL MEDICINE	2024 Sep 1	184(9):1135-1136	Letter	23.3
14	Low miR-224-5p in exosomes confers colorectal cancer 5-FU resistance by upregulating S100A4	Yan-Yan Yan, Zhuo-Fen Deng, Xing-Tao Wu	张建业	DRUG RESISTANCE UPDATES	2025 Mar	79:101211	Article	21.7

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15	The mitochondrial unfolded protein response inhibits pluripotency acquisition and mesenchymal-to-epithelial transition in somatic cell reprogramming	Zhongfu Ying, Yanmin Xin, Zihuang Liu	Xingguo Liu	NATURE METABOLISM	2025 May	7(5):940-9 51	Article	20.8
16	The SOOTHE Trial of Camlipixant in RCC: A Cautionary Note on Stratification and Relevance	Xiangxia Zeng	Xiangxia Zeng	AMERICAN JOURNAL OF RESPIRATORY AND CRITICAL CARE MEDICINE	2025 Oct 6	Online ahead of print	Letter	19.4
17	Rpl12 is a conserved ribophagy receptor	Yuting Chen, Jiabin Hu, Pengwei Zhao, Jie Fang	Kunrong Mei, Wei Zou, Yunpeng Huang, 冯杜, Cong Yi	NATURE CELL BIOLOGY	2025 Mar	27(3):477- 492	Article	19.1
18	Phosphoinositide dynamics in virus-associated malignancies	Mingchuan Li, Wenbin Zhong	Emilio Hirsch, 闫 道广	TRENDS IN CELL BIOLOGY	2025 Oct 1	Online ahead of print	Review	18.1
19	Quality control of mitochondrial nucleoids	Hao Liu	冯杜	TRENDS IN CELL BIOLOGY	2025 Nov	35(11):92 2-932	Review	18.1
20	Microfluidics-Assembled Nanovesicles for Nucleic Acid Delivery	Xuanyu Li	张灵敏, Xingyu Jiang	ACCOUNTS OF CHEMICAL RESEARCH	2025 Feb 18	58(4):570- 582	Review	17.7
21	Electrochemical Late-Stage Stitching of Tryptophan Peptides via N—S Bond Formation	Xinwei Hu, Zaimu Cao, Mu Chen	Zhixiong Ruan	ANGEWANDTE CHEMIE-INTERNAT IONAL EDITION	2025 Oct 4	Online ahead of print	Article	17

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22	Self-Promoting Targeted Delivery of Epigenetic Immunostimulants to Activate Breast Cancer Immunity via HDACs Downregulation and PD-L1 Upregulation	Xiayun Chen	Shiying Li, Xiaoyuan Chen	ANGEWANDTE CHEMIE-INTERNAT IONAL EDITION	2025 Jul 28	64(31):e2 02502120	Article	16.9
23	Integrating Enzymes with Reticular Frameworks To Govern Biocatalysis	Linjing Tong	Siming Huang, Guosheng Chen, Gangfeng Ouyang	ANGEWANDTE CHEMIE-INTERNAT IONAL EDITION	2025 Feb 17	64(8):e20 2421192	Review	16.9
24	Regiospecific 2,3-Dialkylindole Synthesis Enabled by Alkylpalladium 1,2-Migration to In Situ Formed Aldimine	Sidi Cheng	罗爽, 朱强	ANGEWANDTE CHEMIE-INTERNAT IONAL EDITION	2025 Jun 2	64(23):e2 02501582	Article	16.9
25	Base-pair resolution reveals clustered R-loops and DNA damage-susceptible R-loops	Yaoyi Li, Yingliang Sheng	姚红杰	MOLECULAR CELL	2025 Apr 17	85(8):168 6-1702.e5	Article	16.6
26	Targeting PRDX6-dependent localization and function of GPX4 enhances ferroptosis-mediated tumor suppression	Yameng Hu, Ziwen Li	刘金保, Daolin Tang, Jun Li	MOLECULAR CELL	2025 Dec 18	85(24):46 02-4620	Article	16.6
27	Fully Inter-restricted Assembly of Aggregation-Induced Emission Luminogens and Polymers Enables Ultra-bright Nanoparticles for Sensitive Point-of-Care Diagnosis	Xirui Chen	Miao-La Ke, Ben Zhong Tang, Ying Li	ACS NANO	2025 Feb 18	19(6):622 1-6235	Article	16
28	CYP51A1 drives resistance to pH-dependent cell death in pancreatic cancer	Fangquan Chen	Daolin Tang, Jiao Liu	NATURE COMMUNICATIONS	2025 Mar 7	16(1):227 8	Article	15.7
29	Fishing out AIEC with FimH capturing microgels for inflammatory bowel disease treatment	Jialin Wu, Yutao Liu, Ruiying Liu	余细勇, Bin Liu, 唐国圣	NATURE COMMUNICATIONS	2025 Aug 25	16(1):792 4	Article	15.7
30	hpCasMINI: An engineered hypercompact CRISPR-Cas12f system with boosted gene editing activity	马淑凤, Kaitong Liao	Zhili Rong	NATURE COMMUNICATIONS	2025 May 29	16(1):500 1	Article	15.7

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31	Janus hydrogel microrobots with bioactive ions for the regeneration of tendon-bone interface	Zichuan Ding, Yongrui Cai	Guosheng Tang, Zongke Zhou, Zeyu Luo	NATURE COMMUNICATIONS	2025 Mar 4	16(1):218 9	Article	15.7
32	m6A/IGF2BP3-driven serine biosynthesis fuels AML stemness and metabolic vulnerability	Feng Huang, Yushuai Wang, Xiuxin Zhang, Weiwei Gao	Jianjun Chen, Huilin Huang, 翁桁游	NATURE COMMUNICATIONS	2025 May 6	16(1):421 4	Article	15.7
33	Immune profiling of mpox survivors reveals divergent durability of antibody and T cell responses	Yanqun Wang, Ruoxi Cai, Airu Zhu, Jiantao Chen, Canjie Chen, Lijuan Zhou, Xindan Xing	王延群, Yang Yang, Pengzhe Qin, 张璐, 赵金 存	NATURE COMMUNICATIONS	2025 Dec 4	Online ahead of print	Article	15.7
34	Access to N- α -deuterated amino acids and DNA conjugates via Ca(II)-HFIP-mediated reductive deuterio-amination of α -oxo-carbonyl compounds	Haoran Li, Yuwei Liu, Silin Zhang	Hongtao Xu, 易 伟, Shengdong Wang	NATURE COMMUNICATIONS	2025 Feb 20	16(1):181 6	Article	15.7
35	Aggregation induced emission luminogen bacteria hybrid bionic robot for multimodal phototheranostics and immunotherapy	Liwei Zhu, Guangjie Song	Guoxin Li, Ben Zhong Tang, Ying Li	NATURE COMMUNICATIONS	2025 Mar 16	16(1):257 8	Article	15.7
36	An aggregation-induced conformation locking strategy facilitates the activation of lipase biocatalyst	Anlian Huang	Guosheng Chen, Siming Huang, Gangfeng Ouyang	NATURE COMMUNICATIONS	2025 May 19	16(1):466 0	Article	15.7

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37	Defining ortholog-specific UHRF1 inhibition by STELLA for cancer therapy	Wenjing Bai, Jinxin Xu, Wenbin Gu, Danyang Wang, Ying Cui	刘劲松, Stephen B Baylin, 孔祥谦	NATURE COMMUNICATIONS	2025 Jan 8	16(1):474	Article	15.7
38	Engineered circular guide RNAs enhance miniature CRISPR/Cas12f-based gene activation and adenine base editing	Xin Zhang, Mengrao Li	Ying Lin, Zhili Rong	NATURE COMMUNICATIONS	2025 Mar 28	16(1):3016	Article	15.7
39	High-resolution mapping of single cells in spatial context	Jincan Ke	Guangdun Peng, 索生宝	NATURE COMMUNICATIONS	2025 Jul 15	16(1):6533	Article	15.7
40	RNF167 mediates atypical ubiquitylation and degradation of RLRs via two distinct proteolytic pathways	Miao He	Chun-Mei Li, 侯盼盼	NATURE COMMUNICATIONS	2025 Feb 24	16(1):1920	Article	15.7
41	Microprotein PLUM encoded by Lin28b uORF is a cytoplasmic determinant of pluripotency and embryonic development	Zhihong Hao, Yi Wu, Yile Huang, Maolei Zhang	刘兴国	NATURE COMMUNICATIONS	2025 Nov 26	16(1):10324	Article	15.7
42	Spin Sensor-Integrated Covalent Organic Frameworks Reveal the Effect of Host-Guest Interactions on the Catalytic Activity of Immobilized Enzymes	Jingru Feng	Xiaohui Liu, Guosheng Chen, Xiantai Zhou	JOURNAL OF THE AMERICAN CHEMICAL SOCIETY	2025 Aug 13	147(32):28912-28922	Article	15.6
43	Key imidazolyl groups that induce phenylalanine flipping enhance the efficacy of oral BRD9 inhibitors for AML treatment	Zhiming Chen, Cheng Zhang, Hui Shen	Yan Zhang, Xishan Wu, 许永	ACTA PHARMACEUTICA SINICA B	2025 Aug 13	15(12):6546-6570	Article	14.6
44	A Multifunctional Molecular Probe for Multimodal Imaging-Guided Potent Photothermal/Photodynamic Therapy of Endometriosis	Qiyu Zhong	Bo Li, Xintao Shuai, Shuqin Chen	ADVANCED SCIENCE	2025 Nov	12(43):e11126	Article	14.1

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45	NAT10 Increases Lysosomal Acidification to Promote Esophageal Cancer Metastasis via ac4C Acetylation of ATP6V0E1 mRNA	Yu-Juan Zhan	Xiao-Bing Chen, Cheng Zhou, Bin Li, 许雯雯	ADVANCED SCIENCE	2025 Aug	12(31):e02931	Article	14.1
46	Nonalcoholic Fatty Liver Disease Exacerbates the Advancement of Renal Fibrosis by Modulating Renal CCR2+PIRB+ Macrophages Through the ANGPTL8/PIRB/ALOX5AP Axis	Shuqi Wei	Guojun Qian, Jing Guo, Donglin Sun	ADVANCED SCIENCE	2025 Sep 25	Online ahead of print	Article	14.1
47	Trained Immunity Exacerbates Inflammatory Arthritis Progression via Promoting Synovial Fibroblast Ferroptotic Resistance	Haibo Su	戴建威	ADVANCED SCIENCE	2025 Nov 19	Online ahead of print	Article	14.1
48	CD169+Macrophage-Targeted Immunomodulator to Restore Phagocytic Function and Enhance Antigen Presentation for Lymphatic Metastasis Eradication	Xiayun Chen	Shiying Li, Xiaoyuan Chen	ADVANCED SCIENCE	2025 Nov 16	Online ahead of print	Article	14.1
49	Manganese-Catalyzed Electrochemical Diazidation of Dehydroalanine Peptides	Xinwei Hu	Zhixiong Ruan	ADVANCED SCIENCE	2025 Jul	12(28):e2502711	Article	14.1
50	Palladium-Catalyzed Dual Csp2—Csp3 Bond Formation: A Versatile Platform for the Synthesis of Benzo-Fused Heterocycles	Jiahui Huang	Chengshuo Shen, Min Zhang, Kedong Yuan	ADVANCED SCIENCE	2025 Jul	12(25):e2500897	Article	14.1
51	Triple Asymmetric Transfer Hydrogenation of 2-Arylidene-1,3-Indandiones	Jiaxin Li	Jingyuan Song, Bo Zhang, Pan-Lin Shao	ADVANCED SCIENCE	2025 Dec 16	Online ahead of print	Article	14.1
52	Metformin-Based Covalent Organic Frameworks With Excellent Biosafety and High Efficiency against Pathogenic Microorganisms	Jia-Yi Liu	Xu-Jia Hong	ADVANCED SCIENCE	2025 Dec 27	Online ahead of print	Article	14.1

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53	Current insights into heat treatment for improving functionalities of soy protein: A review	Simin Chen	Wenjuan Jiao, Jianfeng Wu	COMPREHENSIVE REVIEWS IN FOOD SCIENCE AND FOOD SAFETY	2025 Mar	24(2):e70 141	Review	14.1
54	DNA-compatible chemistry for DNA-encoded libraries and beyond	Wei Hou	易伟, Peixiang Ma, Hongtao Xu	TRENDS IN CHEMISTRY	2025 Dec	7(12):771- 786	Review	13.6
55	Non-destructive bio-fabrication of gadolinium oxide-encapsulated exosomes via bioreactor culture for enhanced MR angiography with efficient renal clearance	Xianglong Zhao, Yan Wang, Ziyue Zhang	Yan Wang, Ziyue Zhang, Ming Dong	CHEMICAL ENGINEERING JOURNAL	2025 DEC 1	Online ahead of print	Article	13.2
56	Autophagy activation within inflammatory microenvironment improved the therapeutic effect of MSC-Derived extracellular Vesicle in SLE	Shuzhen Liao, Fengbiao Guo, Zengzhi Xiao	Hua-Feng Liu, Qingjun Pan	JOURNAL OF ADVANCED RESEARCH	2025 Nov	77:321-33 9	Article	13
57	Basophilic exosomes promote SLE development via exacerbating B cell activation through the lncRNA ENST00000537616/miR-330-5p/KRAS axis	Jiaxuan Chen, Shuxian Chen, Kangyuan Shen, Shuting Wang	Hua-Feng Liu, Qingjun Pan	JOURNAL OF ADVANCED RESEARCH	2025 May 31	Online ahead of print	Article	13
58	Boronic acid derivatives inhibit Candida albicans growth by compromising energy metabolism	Suhua Wu	Rajamani Lakshminarayana n, Zhixiong Ruan, Shouping Liu, Shuimu Lin	JOURNAL OF ADVANCED RESEARCH	2025 Jul 28	Online ahead of print	Article	13
59	Inhibition of mitophagy via the EIF2S1-ATF4-PRKN pathway contributes to viral encephalitis	Xiaowei Song, Yiliang Wang, Weixiangmin Zou	Yifei Wang, Kai Zheng	JOURNAL OF ADVANCED RESEARCH	2025 Jul	73:199-21 7	Article	13

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60	GABPA ensures proper blastocyst development by suppressing SMAD3-mediated TGF-beta signaling	Junzhi Liao	姚红杰	PROTEIN & CELL	2025 Oct 23	Online ahead of print	Letter	12.8
61	Neuron-targeted ROS-responsive liposomes for puerarin delivery remodel ischemic microenvironment via microglial modulation and neurovascular regeneration	Di Chen, Hui Jiang, Lu Sun, Yeltai Nurzat, Haocheng Qin	Zhiwen Luo, Yuming Xu, Dongming Yan, ZhenZhen Zhao, Shaohua Li	JOURNAL OF NANOBIO TECHNOLOGY	2025 Oct 14	23(1):677	Article	12.6
62	Translational selenium nanomedicine synergizes with nab-paclitaxel to enhance antitumor effects in esophageal squamous cell cancer via selenoprotein N-mediated ER stress	Haoyang Huang	Tianfeng Chen, 汪金林, 刘君	JOURNAL OF NANOBIO TECHNOLOGY	2025 Apr 15	23(1):294	Article	12.6
63	Human iPSC-based breast cancer model identifies S100P-dependent cancer stemness induced by BRCA1 mutation	Jingxin Liu, Cai Zhao, Jiahao Chen, Pengguihang Zeng	索生宝, Dong-feng Huang, Jin Bai, Junjun Ding	SCIENCE ADVANCES	2025 Jul 25	11(30):ead i2370	Article	12.5
64	Precision-controlled sequential drug release via electrochemical corrosion of liquid metal nanoparticles	Jie Qi, Chao Xie, Mian Chen	Xingyu Jiang	SCIENCE ADVANCES	2025 Jun 6	11(23):ead w6986	Article	12.5
65	Revealing the Diverse Allergenic Protein Repertoire of Six Widely Consumed Crab Species: A Species-Specific Allergen in King Crab	Shanshan Li	Ka-Hou Chu, Xiaojun Xiao, Christine Yee-Yan Wai	ALLERGY	2025 Jul 30	Online ahead of print	Article	12

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66	Development of RelB-targeting small-molecule inhibitors of non-canonical NF- κ B signaling with antitumor efficacy	Cuifeng Li, Shuqi Wei, Donglin Sun, Zhuo Yang, Qi Wang	Yuhang Jiang, Weiliang Zhu, 张笑人	MOLECULAR THERAPY	2025 Apr 2	33(4):151-1534	Article	12
67	Interaction between stromal cells and tumor via the CD40/RANK-KDM6B-NF- κ B axis	Dandan Liu, Haohao Zhang, Yiwang Zhang	Wei Li, Chunkui Shao, 张笑人	MOLECULAR THERAPY	2025 Jul 2	33(7):340-3422	Article	12
68	Rapid and accurate diagnosis of urinary tract infections using targeted next-generation sequencing: A multicenter comparative study with metagenomic sequencing and traditional culture methods	Zhenglin Chang, Jiwang Deng, Jinhu Zhang	Huaming Lin, Lingyue An, 孙宝清	JOURNAL OF INFECTION	2025 Apr	90(4):106-459	Article	11.9
69	A dual PROTAC nanocarrier amplifies DNA damage and STING activation for cancer immunotherapy	Hangyu Zhou, Xueping Luo, Chuyu Huang	李仕颖, Linping Zhao	JOURNAL OF CONTROLLED RELEASE	2025 Oct 2	388(Pt 1):114290	Article	11.5
70	Gut microbiota-regulated unconjugated bilirubin metabolism drives renal calcium oxalate crystal deposition	Shujue Li, Wenzheng Wu, Yuhao Zhou, Shike Zhang	Xiaolu Duan, 刘金保, Wenqi Wu	GUT MICROBES	2025 Dec	17(1):254-6158	Article	11
71	Fabrication of Single-Bacterium Microgel with Gas-Shearing Strategy for Precision Probiotic Delivery in IBD Therapy	Jialin Wu, Lili Wu, Ruiying Liu	Bin Liu, Yutao Liu, 唐国圣	RESEARCH	2025 Nov 25	8:0955	Article	10.9
72	Unlocking the potential of circular RNA vaccines: a bioinformatics and computational biology perspective	Xuyuan Liu, Siqi Wang	于京佑, Dongyu Zhao	EBIOMEDICINE	2025 Apr	114:10563-8	Review	10.8

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73	Sieging tumor cells using an amorphous ferric coordination polymer	Yanli Li, Ruoqi Zhang, Yuanye Dang	Luwen Zhuang, Wen Liu, Teng Gong	MATERIALS HORIZONS	2025 May 19	12(10):3388-3398	Article	10.7
74	Immune Control of AIDS Progression by an Adenovirus-Based Therapeutic Vaccination in Acute Simian Immunodeficiency Virus-Infected Macaques	Yizi He, Chunxiu Wu, Fengling Feng	Fengyu Hu, Linghua Li, Caijun Sun, 陈凌, Pingchao Li	MEDCOMM	2025 Aug 1	6(8):e70309	Article	10.7
75	AGE induced macrophage-derived exosomes induce endothelial dysfunction in diabetes via miR-22-5p/FOXP1	Yang Ji, Huanzhen Chen, Lihua Pang	刘世明, Yun Zhong	CARDIOVASCULAR DIABETOLOGY	2025 Apr 9	24(1):158	Article	10.6
76	Association between cumulative changes of the triglyceride glucose index and incidence of stroke in a population with cardiovascular-kidney-metabolic syndrome stage 0-3: a nationwide prospective cohort study	Lifei Lu, Yubiao Chen, Baiyun Liu, Xicong Li	Xiaodong Fu	CARDIOVASCULAR DIABETOLOGY	2025 May 12	24(1):202	Article	10.6
77	Association of atherogenic index of plasma trajectory with the incidence of cardiovascular disease over a 12-year follow-up: findings from the ELSA cohort study	Xicong Li, Lifei Lu, Yubiao Chen, Baiyun Liu	Ruiwei Guo	CARDIOVASCULAR DIABETOLOGY	2025 Mar 19	24(1):124	Article	10.6
78	Comparative humoral profiles in mpox cases, survivors, and vaccinated individuals reveal correlates of protection against MPXV	王延群, Lu Zhang, Lijuan Zhou, Jiantao Chen, 张昭勇	王延群, 肇静娴, 戴俊, Pengzhe Qin, 赵金存	Cell Reports Medicine	2025 Dec 16	6(12):102483	Article	10.6
79	Dual targeting OX40 and IL-2 receptor enhances antitumor activity through tumor-infiltrating Treg depletion and CD8+ T-cell proliferation	Shuaishuai Cao, Zhichen Sun	彭华, Yang-Xin Fu, Yong Liang	JOURNAL FOR IMMUNOTHERAPY OF CANCER	2025 Sep 15	13(9):e011638	Article	10.6

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80	Protein catenation potentiates antitumor activity of malaria VAR2CSA navigation CAR-T cells in a mouse model of hematological malignancies	Wen Hu, Zhu Tao	陈小平	JOURNAL FOR IMMUNOTHERAPY OF CANCER	2025 Nov 19	13(11):e012618	Article	10.6
81	YAP K236 acetylation facilitates its nucleic export and deprived the protection against cardiac hypertrophy in mice	Panxia Wang, Luping Wang, Cui Liu	Peiqing Liu, Xiaoqian Wu	PHARMACOLOGICAL RESEARCH	2025 Jan	211:107573	Article	10.5
82	Clinical management implications from 33,579 urinary stones: novel patterns in composition, comorbidities, seasonal variation, and machine learning-based urosepsis prediction	Zhenglin Chang	Weihong Lin, Ming Lei, Guohua Zeng, 孙宝清	INTERNATIONAL JOURNAL OF SURGERY	2025 Aug 8	111(11):7533-7548	Article	10.3
83	Exploring the role of gut microbiota modulation in the long-term therapeutic benefits of early MSC transplantation in MRL/lpr mice	Quanren Pan, Fengbiao Guo, Jiaxuan Chen	Hua-Feng Liu, Qingjun Pan	CELLULAR & MOLECULAR BIOLOGY LETTERS	2025 Apr 18	30(1):49	Article	10.2
84	Carminic acid/ferric ion self assembled multienzyme mimetic nanodrug with concurrent photothermal/anti-inflammatory activity to prevent breast cancer metastasis	Mingcheng Wang, Huixi Yi	Muhammad Rizwan Younis, Chengzhi Jin, Dong-Yang Zhang	MATERIALS TODAY BIO	2025 Jun 28	33:102028	Article	10.2
85	A factorial design-optimized microfluidic LNP vaccine elicits potent magnesium-adjuvating cancer immunotherapy	Yongyi Xie, Jiaxin Guo, Jialin Hu	Jialong Qi, You Zhou, Wenjie Chen	MATERIALS TODAY BIO	2025 Mar 24	32:101703	Article	10.2
86	Glucose restriction induces degeneration of neurons with mitochondrial DNA depletion by altering ER-mitochondria calcium transfer	Lingyan Zhou, Feixiang Bao, Jiajun Zheng	Gong Chen, Xingguo Liu	MOLECULAR PSYCHIATRY	2025 Jun 3	Online ahead of print	Article	10.1

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87	A stimuli-responsive immunostimulant to activate chemo-immunotherapeutic effects by inducing DNA damage and STING activation	Shuiying Zhang, Hangyu Zhou	Shiying Li, Xin Chen, Linping Zhao	JOURNAL OF COLLOID AND INTERFACE SCIENCE	2025 Jun 15	688:664-676	Article	9.7
88	A conductive polymer restores connexin43 expression through the suppression of mitogen-activated protein kinases to improve intercellular communication and alleviate atrial fibrillation	Chong-Yu Zhang, Cheng Fan	刘世明, Ren-Ke Li	ACTA BIOMATERIALIA	2025 Apr	196:123-135	Article	9.6
89	A CXCR4-targeted immunomodulatory nanomedicine for photodynamic amplified immune checkpoint blockade therapy against breast cancer	Yibin Liu	Youzhi Tang, Shiying Li	ACTA BIOMATERIALIA	2025 May 1	197:400-415	Article	9.6
90	Injectable Biomimetic Lubricant-PRP Hydrogel with Synergistic Lubrication from In/Ex-Sources for Cartilage Regeneration in Rabbits	Yongan Lin	董鸣, Chenxiao Zheng, Li Ren	ADVANCED HEALTHCARE MATERIALS	2025 Oct 13	Online ahead of print	Article	9.6
91	Automated and Enclosed Three-Dimensional Biofabrication System for Mesenchymal Stem Cell Culture to Enhance Diabetic Wound Healing	Yanmei Chen, Yang Xu, Jiawei Cai	Cheng Zhang, Dan Michelle Wang, 张智勇	BIOMATERIALS RESEARCH	2025 May 26	29:0205	Article	9.6
92	The deubiquitinase USP24 suppresses ferroptosis in triple-negative breast cancer by stabilizing DHODH protein	Li Yang, Xiaoqin An	Wenfeng Yu, 刘金保, Xin Chen	CELL DEATH & DISEASE	2025 Jul 26	16(1):564	Article	9.6
93	Enrichable cross-linkers for mapping direct protein interactions	Ting Wu, Hang-Xu Zhou, Jing Tian, Rong Zhou	Hongli Chen, 唐士兵, Long Zhang, Bing Yang	GENOME BIOLOGY	2025 Jul 15	26(1):205	Article	9.4

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94	SDF-1 α mRNA therapy in peripheral artery disease	Tinghong Zhang, Binqiang Zhu	孟舒	ANGIOGENESIS	2025 May 2	28(3):26	Article	9.2
95	Ionic Liquid-Modified Leakage-Suppressed Catalytic Hairpin Assembly with Time-Resolved Fluorescence for Direct miRNA Detection in Serum: Application to Esophageal Cancer Screening	Mingyuan Zou	刘君	ACS SENSORS	2025 Oct 27	Online ahead of print	Article	9.1
96	Structural insights into the activation of the human prostaglandin E2 receptor EP1 subtype by prostaglandin E2	Xue Meng	H Eric Xu, Youwei Xu	PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA	2025 May 20	122(20):e24238401-22	Article	9.1
97	Atg5 deficiency in basophils improves metabolism in lupus mice by regulating gut microbiota dysbiosis	Jiaxuan Chen, Quanren Pan, Lu Lu, Xiaorong Huang	Hua-Feng Liu, Qingjun Pan	CELL COMMUNICATION AND SIGNALING	2025 Jan 22	23(1):40	Article	8.9
98	BSRF1 modulates IFN- β -mediated antiviral responses by inhibiting NF- κ B activity via an IKK-dependent mechanism in Epstein-Barr virus infection	Shengwen Chen, Yangxi Deng, Chen Huang, Xiaolei Xie	Yonger Chen, Xi Lv1, Mingsheng Cai, Meili Li	INTERNATIONAL JOURNAL OF BIOLOGICAL MACROMOLECULES	2025 May	306(Pt 4):141600	Article	8.5

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99	Causal relationship between 91 circulating inflammatory proteins and gynecological diseases: A two-sample bidirectional Mendelian randomization study	Jie-Lin Wang, Ping-An Zhang, Jing Yuan	李靖, Shuo Chen	INTERNATIONAL JOURNAL OF BIOLOGICAL MACROMOLECULES	2025 Jun	316(Pt 1):144729	Article	8.5
100	Influences of chain length and conformation of guanidinylated linear synthetic polypeptides on nuclear delivery of siRNA with potential application in transcriptional gene silencing	Suifei L, Junyang Zhong, Yunxiao Ma	Yugang Huang, Lingran Du	INTERNATIONAL JOURNAL OF BIOLOGICAL MACROMOLECULES	2025 May	308(Pt 4):142743	Article	8.5
101	Copper pyrithione, a copper complex ATG4B and autophagy inhibitor, exhibits potent anticancer effects	Peng-Fei Qiang, Yao Wang, Dong-Yang Zhang	Yuan-Yuan Fu	ACTA PHARMACOLOGICA SINICA	2025 Jul 28	Online ahead of print	Article	8.4
102	Discovery of 5-imidazole-3-methylbenz[d]isoxazole derivatives as potent and selective CBP/p300 bromodomain inhibitors for the treatment of acute myeloid leukemia	Jian-Kang Hu, Xin Tang, Guo-Long Luo	Yong Xu, Yan Zhang, Qiu-Ping Xiang	ACTA PHARMACOLOGICA SINICA	2025 Jun	46(6):1706-1721	Article	8.4
103	Identification of indoles as potential endogenous ligands of ERR γ and their modulation on drug binding	Yuan-Yuan Shuai, Hong-Yang Zhang, Rui Chen	刘劲松, Na Wang, Ting-Ting Xu	ACTA PHARMACOLOGICA SINICA	2025 Sep	46(9):2574-2582	Article	8.4
104	Basophil-derived exosomes exacerbate systemic lupus erythematosus by regulating B-cell proliferation via miR-24550	Jiaxuan Chen, Shuzhen Liao, Jiaqi Lun, Xing Lu	Hua-Feng Liu, Qingjun Pan	BMC MEDICINE	2025 Aug 22	23(1):490	Article	8.3

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105	Loganin epigenetically rescues mitochondrial complex III dysfunction via DNMT1-UQCRC1 demethylation to halt cardiac remodeling after myocardial infarction	Yunjing Wang, Renshan Chen, Huaqian Dou	Xiuhui Chen, Qing Xiao	PHYTOMEDICINE	2025 Sep	145:15700 1	Article	8.3
106	Traditional Chinese medicine protects against doxorubicin cardiotoxicity via epigenetic modification and beyond	Jingquan Zhou, Huan Liu	Panxia Wang, Xiaoqian Wu	PHYTOMEDICINE	2025 Sep	145:15702 0	Article	8.3
107	Nystose mitigates mono sodium iodoacetate-induced knee osteoarthritis by inhibiting the NLRP3 Inflammasome	Weiqun Wang, Tiandan Li, Jing Zhang	Yonger Chen, Shaozhen Hou, Dong Deng	PHYTOMEDICINE	2025 Nov 25	150:15759 8	Article	8.3
108	Chimeric Peptide Functionalized Immunostimulant to Orchestrate Photodynamic Immunotherapeutic Effect by PD-L1 Deglycosylation and CD47 Inhibition	Yi Cen	Shi-Ying Li	ACS APPLIED MATERIALS & INTERFACES	2025 Feb 5	17(5):753 9-7552	Article	8.2
109	Tacrolimus prolongs corneal allograft survival and prevents dendritic cell infiltration in a myeloid-derived suppressor cell-dependent manner	Yingyi Liu, Yuerong Ren	董晓楠, Yan He	AMERICAN JOURNAL OF TRANSPLANTATIO N	2025 Sep	25(9):187 0-1883	Article	8.2
110	Ferredoxin 1-like maintains iron homeostasis and hepatoma cell survival	Jie Zheng, Shufang Zheng	Mingchuan Li, Wenbin Zhong, 闫道广	FREE RADICAL BIOLOGY AND MEDICINE	2025 Oct	238:52-63	Article	8.2
111	Lipotoxicity-induced upregulation of FIS1 exacerbates mitochondrial fragmentation and promotes NLRP3-dependent pyroptosis in diabetic cardiomyopathy	Libo Luo, Qingrui Wu, Qingyu Xiao	Jijin Lin	FREE RADICAL BIOLOGY AND MEDICINE	2025 Feb 16	228:183-1 96	Article	8.2
112	Citri Reticulatae Pericarpium modulates gut microbiota: Impacts on human health	Yi Cai, Wanqing Ma, Yanhong Hou	Guodong Zheng, Tingdong Yan, Chunpeng Wan	FOOD RESEARCH INTERNATIONAL	2025 Oct	217:11674 5	Review	8

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113	Genetic influence of the brain imaging phenotypes, brain and cerebrospinal fluid metabolites and brain genes on migraine subtypes: a Mendelian randomization and multi-omics study	Ping-An Zhang, Jie-Lin Wang, Mei-Hua Dong	李乃健, 覃润东, 李靖	JOURNAL OF HEADACHE AND PAIN	2025 May 20	26(1):124	Article	7.9
114	Excitation energy transfer based naphthalimide-boron-dipyromethene dyads as two-photon fluorescent probes for palladium(0) detection and live cell imaging	Xiao-Fei Chen, Mengjie Xiao, Kexin Wang	杨子峰, Xin Zhao	SENSORS AND ACTUATORS B-CHEMICAL		423 (2025) 136746	Article	7.7
115	Isolation and genomic characterization of Chikungunya virus during the 2025 outbreak in Foshan, China	Changyun Sun, Lu Zhang, Haisu Yi, Shuichun Wan, Airu Zhu	Lifen Huang, 王延群, 赵金存, Baisheng Li	EMERGING MICROBES & INFECTIONS	2025 Nov 26	Online ahead of print	Article	7.5
116	Efficacy and safety of third-generation CD19-CAR T cells incorporating CD28 and TLR2 intracellular domains for B-cell malignancies with central nervous system involvement: results of a pivotal trial	Bailin He, Ren Lin, Na Xu	李鹏, Hongsheng Zhou, Qifa Liu	JOURNAL OF TRANSLATIONAL MEDICINE	2025 May 27	23(1):594	Article	7.5
117	Single-cell transcriptomic analysis reveals characteristic feature of macrophage reprogramming in liver Mallory-Denk bodies pathogenesis	Zixuan Fang, Bei Zhong	唐小平, Hui Liu	JOURNAL OF TRANSLATIONAL MEDICINE	2025 Jan 16	23(1):77	Article	7.5
118	TGF- β /JNK axis mediates mitochondrial damage and macrophage cGAS-STING activation in liver Mallory-Denk body pathogenesis	Yi Shi	唐小平, Hui Liu	JOURNAL OF TRANSLATIONAL MEDICINE	2025 Jun 3	23(1):621	Article	7.5

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119	Advances in capsule-based fecal microbiota transplantation: clinical applications and innovations	He Yu, Yuemei Zhang	Huilong Luo , Yuping Zhou	JOURNAL OF TRANSLATIONAL MEDICINE	2025 Dec 2	23(1):137 0	Review	7.5
120	Intermediate knowledge enhanced the performance of the amide coupling yield prediction model	Chonghuan Zhang , Qianghua Lin	Zhunzhun Yu, Kuangbiao Liao	CHEMICAL SCIENCE	2025 Jun 5	16(26):11 809-11822	Article	7.4
121	Self-promoted tumor-targeting nanomedicine activates STING-driven antitumor immunity via photodynamic DNA damage and PARP inhibition	Baixue Yu, Wei Zhang	Shiyang Li , Xiaoyuan Chen	CHEMICAL SCIENCE	2025 May 1	16(22):97 56-9765	Article	7.4
122	Carrier-adjuvanted immunostimulator to boost photodynamic immunotherapy by downregulating PD-L1 and impairing ATP hydrolysis	Cen Yi	李仕颖	SCIENCE CHINA-MATERIALS	2025 Jan 13	68(2): 626-639	Article	7.4
123	FDX1 promotes elesclomol-induced PANoptosis in diffuse large B-cell lymphoma via activating IRF3/IFN- β signaling	Weifeng Chen , Yuhang Jiang, Jun Zeng	Yangbai Sun, Qinyuan Zhu, 张笑人 , Qi Wang	ONCOGENE	2025 Jul	44(27):23 03-2314	Article	7.3
124	Exosomal miR-202-5p derived from iPSC-MSCs protects against myocardial infarction through inhibition of cardiomyocyte pyroptosis	Jiaqi Chen, Xiaoting Liang, Qian Han	Bei Hu, Xin Li, Yuelin Zhang	STEM CELL RESEARCH & THERAPY	2025 Jun 3	16(1):282	Article	7.3
125	TLR3-overexpressing umbilical cord mesenchymal stromal cells suppress immune responses to attenuate high-risk corneal transplantation rejection	Yaqi Cheng, Huaxin Chen, Simin Gu	Haoyu Zeng , Tao Wang, Shiqi Ling	STEM CELL RESEARCH & THERAPY	2025 Jul 15	16(1):370	Article	7.3
126	PhenoAlign: A Hybrid Data-Knowledge-Driven Approach for Precisely Aligning Phenotype Information in Medical Texts	Tao Yang	Lizong Deng, 蒋太交	IEEE JOURNAL OF BIOMEDICAL AND HEALTH INFORMATICS	2025 DEC	29(12):91 47-9157	Article	6.8

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127	Discovery of a Potent and Selective GSPT1 Molecular Glue Degradar for the Treatment of Castration-Resistant Prostate Cancer	Hui Shen	Yan Zhang, 许永	JOURNAL OF MEDICINAL CHEMISTRY	2025 Jan 23	68(2):155 3-1571	Article	6.8
128	Discovery of a Potent, Selective, and Multiple His435 Mutation-Sensitive Thyroid Hormone Receptor β Agonist	Qiu Li	Qiuping Xiang, Yong Li, 许永	JOURNAL OF MEDICINAL CHEMISTRY	2025 Jul 10	68(13):13 471-13490	Article	6.8
129	The roles of bitter and sweet taste receptors in food allergy: Where are we now?	Mo Xian	Xiu-Min Li	ALLERGOLOGY INTERNATIONAL	2025 Jul	74(3):386- 396	Review	6.7
130	Field Detection of Multiple Infectious Diseases with Naked Eye Using Plasmonic-Enhanced Fluorescent Nanoparticles	Xuan Tan	Panlin Shao, Jing Yuan, Bo Zhang	ANALYTICAL CHEMISTRY	2025 Apr 8	97(13):73 59-7368	Article	6.7
131	Intestinal Fibroblasts Orchestrate IL-4-Driven Th2 Polarisation in Food Allergy via Paracrine Signalling and Nanotherapeutic Targeting	Botang Guo	杨平常, Minyao Li	CLINICAL AND EXPERIMENTAL ALLERGY	2025 Oct 13	Online ahead of print	Letter	6.4
132	S-propargyl-cysteine attenuates temporomandibular joint osteoarthritis by regulating macrophage polarization via Inhibition of JAK/STAT signaling	Wenyi Cai, Antong Wu, Zhongxiao Lin	Yizhun Zhu, Qingbin Zhang	MOLECULAR MEDICINE	2025 Apr 7	31(1):128	Article	6.4
133	Bergapten Ameliorates Renal Fibrosis by Inhibiting Ferroptosis	Li Li	Qing Xi, Rongxin Zhang	PHYTOTHERAPY RESEARCH	2025 Mar	39(3):135 5-1371	Article	6.3
134	Sepsis-Induced Liver Injury Mitigated by Isoferulic Acid Through Inhibition of Hepatic Ferroptosis via the SIRT1 Signaling Pathway	Jian Gan	Bin Liu, Yingchun Zhou	PHYTOTHERAPY RESEARCH	2025 Sep 18	Online ahead of print	Article	6.3
135	Disruption of ZC3H15 compromises telomere length maintenance by entrapping telomerase within cajal bodies	Chuanle Wang	Yan Huang	CELL AND BIOSCIENCE	2025 Jul 22	15(1):107	Article	6.1

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136	Anti-PD-L1-IFN- α -adjuvanted HBsAg vaccine overcomes HBV immune tolerance through targeting both DCs and macrophages	Chao-Yang Meng	Yang-Xin Fu, 彭 华	JCI INSIGHT	2025 Dec 8	10(23):e1 98097	Article	6.1
137	Digital TNA-CHA-TR-FRET platform for ultrasensitive miRNA detection in serum: A diagnostic tool for early esophageal cancer	Mingyuan Zou	刘君	TALANTA	2025 Oct 22	298(Pt B):129016	Article	6.1
138	Nanoflower-structured MnO ₂ /Au composites with enhanced catalytic performance for colorimetric assay of α -glucosidase	Xiaoting Zhang, Jiaqi Cao, Xiyu Chen	Ning Gan, Shengfeng Huang	ANALYTICA CHIMICA ACTA	2025 Nov 22	1376:3446 32	Article	6
139	Many are called but few are chosen-from multiple clonal origins to one winner	Qihang Chen	Bingjie Chen	LIFE MEDICINE	2025 Feb 24	4(1):lnaf0 08	Letter	6
140	Rational design of ivacaftor-derived antimicrobial peptidomimetics: Membrane-targeting strategy enhances broad-spectrum antimicrobial efficacy against MDR pathogens	Rongcui Zhong, Lingqing Xu	Zhixiong Ruan, 刘寿平, Shuimu Lin	EUROPEAN JOURNAL OF MEDICINAL CHEMISTRY	2025 Oct 24	Online ahead of print	Article	5.9
141	Recent advances in medicinal chemistry strategies for the development of METTL3 inhibitors	Gengwu Li	Dan Liu, 唐士兵	EUROPEAN JOURNAL OF MEDICINAL CHEMISTRY	2025 Jun 5	290:11756 0	Review	5.9
142	A nucleoside-modified mRNA vaccine prevents enterovirus A71 infection in mouse model	Fengyu Chi, Xu Zhang, Dong Zhang, Airu Zhu	Chunhong Yin, Jie Tong, Yuming Li	FRONTIERS IN IMMUNOLOGY	2025 Feb 12	16:153575 8	Article	5.9

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143	Comparative efficacy and safety of different recommended doses of telitacicept in patients with systemic lupus erythematosus in China: a systematic review and meta-analysis	Shenglan Gao	Ting Li, Qingjun Pan	FRONTIERS IN IMMUNOLOGY	2025 Jan 10	15:147229 2	Review	5.9
144	Editorial: Community series in Th2-associated immunity in the pathogenesis of systemic lupus erythematosus and rheumatoid arthritis, volume II	Quanren Pan	Andrew F Walls, Qingjun Pan	FRONTIERS IN IMMUNOLOGY	2025 Jun 3	16:163368 1	Editorial Material	5.9
145	Systematic analysis of ZDHHC9 as a potential prognostic and immunotherapy biomarker in breast cancer	Desheng Zhou, Zhenpeng Wu, Yachao Cui	Jun Chen, Hong Lin	FRONTIERS IN IMMUNOLOGY	2025 Jul 16	16:160962 1	Article	5.9
146	Systemic lupus erythematosus and atherosclerosis: immune pathways and the uncharted territory of gut microbiota and metabolism	Quanren Pan, Xuemei Huang	Qingjun Pan , Shian Huang	FRONTIERS IN IMMUNOLOGY	2025 Apr 28	16:149272 6	Review	5.9
147	Multimodal cell-cell communication driving CD8+ T cell dysfunction and immune evasion	Liping Chen , Qianping Huang	周培培	Frontiers in Immunology	2025 Nov 5	16:169174 6	Review	5.9
148	Ultrasound-assisted immunotherapy for malignant tumour	Xiaowen Cai	Chuanshan Xu	FRONTIERS IN IMMUNOLOGY	2025 May 13	16:154759 4	Review	5.9
149	Characterization of the nucleolar localization signal of TRMT10A and its importance for the m1G9 methylation of tRNAs in mammalian cells	Tianyang Luo, Zhiyuan Shi, Haibin Yang	郭德银 , Junyu Wu	JOURNAL OF MOLECULAR CELL BIOLOGY	2025 Mar 17	Online ahead of print	Article	5.9
150	Direct reprogramming of human fibroblasts into hair-inducing dermal papilla cell-like cells by a single small molecule	Qinglan Zeng, Yihe Ma , Ruizhao Cai	Xuejuan Xu, Xusheng Wang, Zhongjie Liu	BIOCHEMICAL PHARMACOLOGY	2025 Mar	233:11674 4	Article	5.6

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151	Tamibarotene directly targets the NACHT domain of NLRP3 to alleviate acute myocardial infarction	Xiuhui Chen, Yunjing Wang	Fengdan Xu, Weijun Ye, Qing Xiao	BIOCHEMICAL PHARMACOLOGY	2025 Apr	234:11680 1	Article	5.6
152	CTCF Point Mutation at R567 Disrupts Mouse Heart Development via 3D Genome Rearrangement and Transcription Dysregulation	Huawei Ren	姚红杰	CELL PROLIFERATION	2025 Apr	58(4):e13 783	Article	5.6
153	Estimating the transmissibility of the 2025 chikungunya fever outbreak in Foshan, China: a modelling study	Yunkang Zhao, Jiahui Li, Zeyu Zhao, Zhiqi Zeng	Jia Rui, 杨子峰, Jianping Huang, Tianmu Chen	INFECTIOUS DISEASES OF POVERTY	2025 Oct 16	14(1):106	Article	5.5
154	Endo/Lysosomal-Escapable Lipid Nanoparticle Platforms for Enhancing mRNA Delivery in Cancer Therapy	Jiapeng Wang	You Zhou, 许川 山	PHARMACEUTICS	2025 Jun 20	17(7):803	Review	5.5
155	The novel ginseng Rh2 derivative 2-deoxy-Rh2, exhibits potent anticancer effect via the AMPK/mTOR/autophagy signaling pathway against breast cancer	Xiaodong Li	Chenchen Li, Huan Gao	CHEMICO-BIOLOGI CAL INTERACTIONS	2025 Mar 1	409:11142 2	Article	5.4
156	Buyang huanwu decoction attenuates arterial in-stent restenosis via transforming growth factor beta receptor 1-mediated suppression of neointimal hyperplasia	Tong Xu, Changlei Hu, Guoyong Zhang, Honglin Xu	Yue Hua, Bin Liu, Yingchun Zhou	JOURNAL OF ETHNOPHARMACO LOGY	2025 Aug 29	352:12024 4	Article	5.4
157	Eukaryotic translation elongation factor 1 alpha 1 facilitates coxsackievirus B replication through interacting with PABP, viral protein 3 CD and viral RNA	Shuoxuan Zhao	漆楠, Wenran Zhao	VIRULENCE	2025 Dec	16(1):256 3925	Article	5.4
158	Eukaryotic translation elongation factor 1 alpha 1 facilitates coxsackievirus B replication through interacting with PABP, viral protein 3 CD and viral RNA	Shuoxuan Zhao	Nan Qi, Wenran Zhao	VIRULENCE	2025 Dec	16(1):256 3925	Article	5.4

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159	Curcumin-Loaded Nanomaterials as Carriers for Photodynamic Therapy Against Cancers	许川山, Siu Kan Law	Mei Feng	GELS	2025 Oct 17	11(10):833	Review	5.3
160	Enhanced Regioselectivity Prediction of sp ² C-H Halogenation via Negative Data Augmentation and Multimodel Integration	Zhiting Zhang	Chonghuan Zhang, Kuangbiao Liao	JOURNAL OF CHEMICAL INFORMATION AND MODELING	2025 Apr 14	65(7):3420-3430	Article	5.3
161	Bioinspired rational spatial-arrangement of antigens enables the accurate and rapid detection of anti-p53 autoantibody	Qiwen Liu, Jianfen Su	Zhengjin Jiang, Shengfeng Huang	MICROCHIMICA ACTA	2025 Feb 1	192(2):123	Article	5.3
162	Liver-targeted siRNA delivery via artificial red blood cells to lower LDL-C	Mei Feng, Shiqi Tan, Yuyan Qin	Jionghua Huang, 张灵敏, Songpei Li	INTERNATIONAL JOURNAL OF PHARMACEUTICS	2025 Nov 10	684:126156	Article	5.2
163	MMP-responsive nanodrug loaded with glibenclamide for targeted repair of acute spinal cord injury	Ze Zhuang, Bo Li, Chaoyang Cai, Yunheng Jiang	Limin Rong, Bin Liu	INTERNATIONAL JOURNAL OF PHARMACEUTICS	2025 Apr 30	675:125526	Article	5.2
164	Mannose inhibits PKM2 lactylation to induce pyroptosis in bladder cancer and activate antitumor immune responses	Haoyi Jin, Pingeng Wu, Chengcheng Lv	Xi Liu, Yu Zeng	COMMUNICATIONS BIOLOGY	2025 May 1	8(1):689	Article	5.1
165	Structural basis for the asymmetric binding of coactivator SRC1 to FXR-RXR α and allosteric communication within the complex	Yanan Sheng, Yaoting Guo	许永, Na Wang, 刘劲松	COMMUNICATIONS BIOLOGY	2025 Mar 13	8(1):425	Article	5.1
166	Probiotics Attenuate Food Allergy via Short-Chain Fatty Acids-Mediated Immune Modulation and Gut Barrier Restoration	Xue Feng, Liuying Li	Philippe Madjirebaye, Xuli Wu	FOODS	2025 Nov 18	14(22):3953	Article	5.1

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167	LKB1 activated by NaB inhibits the IL-4/STAT6 axis and ameliorates renal fibrosis through the suppression of M2 macrophage polarization	Weifei Liang, Haoyu Wu, Qishan Long, Hong Lin	Jinan Guo, Xiangqiu Chen, Jing Guo, Donglin Sun	LIFE SCIENCES	2025 Jun 1	370:12356 4	Article	5.1
168	An amino acid-fortified in situ encapsulation strategy for constructing highly active enzyme@HOF biocomposites	Qiaoyi Cen, Huairou Zhu	Guosheng Chen, 易伟, Siming Huang	NANOSCALE	2025 Oct 16	17(40):23 473-23482	Article	5.1
169	The role of tumor-derived exosomal LncRNA in tumor metastasis	Zhile Yu, Jiali Fu1, Vanya Mantareva, Ivica Blažević	Tungalag Battulga, Yuqing Wang, 张建业	CANCER GENE THERAPY	2025 Mar	32(3):273- 285	Review	5
170	BCG Vaccination Reprograms the Function of M-MDSCs and Aggravates Necrotizing Enterocolitis in Neonates	Yingying Chen	Yingying Chen, Jie Zhou	IMMUNOLOGY	2025 Aug	175(4):50 1-517	Article	5
171	Pretreatment with Citrus reticulata 'Chachi' Polysaccharide Alleviates Alcohol-Induced Gastric Ulcer by Inhibiting NLRP3/ASC/Caspase-1 and Nrf2/HO-1 Signaling Pathways	Huosheng Liang, Yiyao Liang	Chuwen Li, 郑国栋	NUTRIENTS	2025 Jun 20	17(13):20 62	Article	5
172	Ascomycotols A-C: Rare Sulfur/Sulfone-Containing Scaffolds from Mushroom Endophytes with Dual Anti-inflammatory and Antirenal Fibrosis Effects	Pei-Shan Li	Xia Cheng, Yong-Xian Cheng, Qi Luo	ORGANIC LETTERS	2025 Jun 20	27(24):64 74-6479	Article	5
173	Nickel-Catalyzed Intramolecular Direct Arylation of Cyclopropanols: Synthesis of Indanones	Jian-Ming Liang	Xu Tian	ORGANIC LETTERS	2025 Aug 15	27(32):88 87-8891	Article	5
174	Nickel-Catalyzed Electroreductive Heck Reaction: A Divergent Synthesis of C7-or C2-Arylindolines	Yongjie Yang	Xinwei Hu, Zhixiong Ruan	ORGANIC LETTERS	2025 Apr 18	27(15):38 38-3843	Article	5

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175	Pd(II)/Cu(I) Co-catalyzed Dual C-H Functionalization of Indoles at C2 and C3 Positions Using Bifunctional Arylsulfonyl Reagents	Huang Jiahui	Yuan Kedong	ORGANIC LETTERS	2025 May 24	27(1):544-545	Article	5
176	Rh(III)-Catalyzed Direct C-H Selenylation/Cyclization of Benzylamines with Elemental Selenium for the Rapid Construction of Benzoisoselenazole Frameworks	Chensi Li	易伟, Zhi Zhou	ORGANIC LETTERS	2025 Aug 8	27(31):8758-8763	Article	5
177	Synthesis of 3-Alkenyl Isoquinolines through Redox-Neutral C-H Annulation of Oximes with Alkylacetylenes followed by Dehydrogenation	Zhi Zhou	Weihao Li, Hui Gao, 易伟, Zhongyi Zeng	ORGANIC LETTERS	2025 Oct 17	27(41):11496-11502	Article	5
178	Unveiling the Biosynthesis of Sphaerols A-E: Catalyzed by Two Uncommon Diterpene Synthases AsSS and CvSS	Gui-Hu Lu	Xia Cheng, Juan Xu, Qi Luo	ORGANIC LETTERS	2025 Apr 11	27(14):3747-3752	Article	5
179	Alpinetin Alleviates Cardiac Inflammation and Remodeling via TLR4/MyD88/NF- κ B Signaling Pathway in Rats with Acute Myocardial Infarction	Mei Feng, Xinxiang Chen	余细勇, Aiping Qin	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	2025 Oct 16	26(20):10073	Article	4.9
180	Exploring the Effects and Mechanisms of Valerian Volatile Oil in Treating Insomnia Using Network Pharmacology, Molecular Docking, and Molecular Dynamics Simulation-Based Approaches	Halimulati Muhetaer, Huajian Li	Chuwen Li, Bo Wu	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	2025 Feb 18	26(4):1726	Article	4.9
181	DNA Methylation Concurrence, Independent of DNA Methylation Ratios, Is Associated with Chromatin Accessibility and 3D Genome Architecture	Guian Zhang	Dan Cui, 李佳	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	2025 Jul 25	26(15):7199	Article	4.9

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182	Harnessing 3D cultured MSC exosomes through tangential flow filtration for enhanced diabetic wound healing	Yanmei Chen, Yang Xu, Yali Zheng	Xiao Yang, Dan Michelle Wang, 张智勇	STEM CELLS TRANSLATIONAL MEDICINE	2025 Nov 24	14(12):sza f064	Article	4.9
183	Comprehensive profiling of host- and virus-derived circular RNAs during vesicular stomatitis virus infection	Shanshan Miao, Zesen Mai, Lu Zhu	Yi Wang, Zhaoyu Liu, Wenxia Yao	FRONTIERS IN CELLULAR AND INFECTION MICROBIOLOGY	2025 Oct 16	15:165418 5	Article	4.8
184	Assembly of ceria-Nrf2 nanoparticles as macrophage-targeting ROS scavengers protects against myocardial infarction	Wenjing Liao, Jinduan Lin, Wenli Wang	Guojun Zhao, Jijun Fu, Xiaoqian Wu	FRONTIERS IN PHARMACOLOGY	2025 Jan 10	15:150375 7	Article	4.8
185	Nobiletin protected against hypertrophic cardiomyopathy via targeting PPAR α	Kewei Zhou, Chang Chen	Cancan Wang, Xiaoqian Wu, Panxia Wang	FRONTIERS IN PHARMACOLOGY	2025 Aug 4	16:162862 5	Article	4.8
186	Mechanisms of Copper-Induced Autophagy and Links with Human Diseases	Yuanyuan Fu, Shuyan Zeng	Yuanyuan Fu	PHARMACEUTICALS	2025 Jan 15	18(1):99	Review	4.8
187	Photodynamic Action of Hypocrellin A and Hypocrellin B against Cancer—A Review	Jinju Huang, Siu Kan Law	许川山	PHARMACEUTICALS	2025 Dec 3	18(12):18 47	Review	4.8
188	Inhibition of Bif-1 confers cardio-protection in myocardial infarction	Yi Xu, Zhirui Zheng, Xin Jiang	Ning Hou, Yun Liu	AMERICAN JOURNAL OF PHYSIOLOGY-CELL PHYSIOLOGY	2025 Mar 1	328(3):C1 076-C108 9	Article	4.7
189	Acronynoids A-G, novel prenylated acetophenone-based meroterpenoids with angiogenesis inhibitory activities from Acronychia pedunculata	Zhen-Zhen Yang, Mu Chen, Xin-Yi Gao	Yang Chen, Xue-Ping Lei, Ji-Hong Gu	BIOORGANIC CHEMISTRY	2025 Jun 1	159:10837 6	Article	4.7

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190	Systematic identification of Oct4 transcriptional targets in embryonic stem cells using the auxin-inducible degron system and nascent RNA sequencing	Yuting Yuan, Dongmei He, Mingqiang Deng	鲍习琛, Xiwei Wang, Wensheng Zhang	CELL REGENERATION	2025 Dec 3	14(1):49	Article	4.7
191	Crosstalk patterns of necroptosis signaling and NLRP3 inflammasome in the colonic epithelium and its initial role in colitis	Yujiao Chen, Min Chen, Huifang Chen	Weimin Sun, 晏 杰	INTERNATIONAL IMMUNOPHARMAC OLOGY	2025 Apr 16	152:11441 3	Article	4.7
192	Plasmodium yoelii infection regulates M1 macrophage polarization and function through TLR7/STAT3 signaling pathway	Lengshan Mo, Zhihan Jiang, Cansheng Hong	Qingqing Li, 马 显才, Quan Yang 6	INTERNATIONAL IMMUNOPHARMAC OLOGY	2025 Oct 10	163:11531 1	Article	4.7
193	Skin inflammation and lipid disorder induced by topical application of Mal f 1	Linmei Li	晏杰, 陶爱林	INTERNATIONAL IMMUNOPHARMAC OLOGY	2025 Feb 20	148:11405 1	Article	4.7
194	Distinct Transcriptomic Profiles of Cultured Anterior and Posterior Populations of Human Infant Scleral Fibroblasts: Including Dopamine Receptors	Jiali Guan	He Li	INVESTIGATIVE OPHTHALMOLOGY & VISUAL SCIENCE	2025 May 1	66(5):29	Article	4.7
195	Association between dietary selenium intake and endometriosis risk: a cross-sectional analysis	Jia-Jie Guo, Rui-Xuan Li	Xu-Guang Guo, Li-Hong Lin	FRONTIERS IN ENDOCRINOLOGY	2025 Jun 30	16:148679 0	Article	4.6
196	Comparison of population pharmacokinetic modeling and machine learning approaches for predicting voriconazole trough concentrations in critically ill patients	Yinxuan Huang, Yang Zhou	Wenying Chen, 刘晓东, Hui Xie	INTERNATIONAL JOURNAL OF ANTIMICROBIAL AGENTS	2025 Feb	65(2):107 424	Article	4.6

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197	Molecular Investigation of an Epidemic Dissemination of Vancomycin-Resistant Enterococcus faecium Sequence Type 80 in Guangdong Province, China	Lianghui Peng, Jingjie Song, Hongli Sun	Xiaoyan Li, 卓超	INTERNATIONAL JOURNAL OF ANTIMICROBIAL AGENTS	2025 Mar	65(3):107-412	Article	4.6
198	A Case of Guillain-Barré Syndrome Complicated by Refractory Cytomegalovirus Disease	Hengyu Zhao	巨春蓉	JOURNAL OF MEDICAL VIROLOGY	2025 Oct	97(10):e70619	Letter	4.6
199	Long-Lasting Protection and Dose Optimization of MPXV Polyvalent Mpox mRNA Vaccines Against Lethal Vaccinia Virus Challenge in Mice	Xia Chuai	Xia Chuai, 张健存, Sandra Chiu	JOURNAL OF MEDICAL VIROLOGY	2025 Jan	97(1):e70143	Article	4.6
200	Construction and In Vitro and In Vivo Analysis of Coxsackievirus B4 Reporter Viruses: Attenuated Virulence but Highly Efficient for Antiviral Drug Screening and Evaluation	Qian Liu	Qian Liu, 周荣, 田新贵	JOURNAL OF MEDICAL VIROLOGY	2025 Jun	97(6):e70433	Article	4.6
201	Novel prolyl endopeptidase inhibitor from Myricaria germanica alleviates steatohepatitis	Khair Ullah	Bina Shaheen Siddiqui, Yin-Xiong Li	RSC ADVANCES	2025 Oct 7	15(44):37245-37262	Article	4.6
202	Enhancement of mechanical, corrosion, and biocompatibility properties of zinc alloys through magnesium and neodymium alloying for bone implant applications	Minghan Li, Zhaobo Zhu, Long Zhang	Baoxin Peng, Song Hao	RSC ADVANCES	2025 Nov 20	15(53):45438-45452	Article	4.6
203	Pou2af1 Deficiency Aggravates DSS-Induced Colitis via Impaired Germinal Center Responses and Altered Gut Microbiota	Jijun Huang	Tieli Peng, Erxia Shen	INFLAMMATORY BOWEL DISEASES	2025 Jun 25	Online ahead of print	Article	4.3

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204	PINK1/Parkin-based live-cell quantitative FRET imaging for mitophagy drug screening	Beini Sun	Xiaoping Wang, 董鸣, Tongsheng Chen	FEBS JOURNAL	2025 Jun 1	Online ahead of print	Article	4.2
205	Tamarixetin Suppresses Colorectal Cancer Progression by Targeting DPP7-Mediated WNT3A/ β -Catenin Signalling Pathway	Peng Ouyang	Fan Pan, Lin Qiu, Zhen Bao	JOURNAL OF CELLULAR AND MOLECULAR MEDICINE Publisher name WILEY	2025 Aug	29(16):e7 0787	Article	4.2
206	Targeting UGT2B15 and NR1H4 interaction: a novel therapeutic strategy for polycystic ovary syndrome using naftopidil enantiomers	Xiufen Zheng, Zikai Chen	易伟, Xiawen Liu	JOURNAL OF OVARIAN RESEARCH	2025 Jan 24	18(1):13	Article	4.2
207	FGF2 Enhances MSCs Secretome Therapy for Skin Photoaging by Delaying Senescence via iNAMPT/AMPK Signaling and Facilitating eNAMPT-Mediated Regenerative Crosstalk	Yixin Zhang, Manping Lu	Wenhao Wang, Lei Qin, 张智勇, Jihui Du	STEM CELL REVIEWS AND REPORTS	2025 Dec 2	Online ahead of print	Article	4.2
208	Dioscin initiates dual roles in bladder cancer progression via miR-195-5p/FASN/SLC3A2 axis-mediated cell death mechanisms	Yongchang Lai, Zhenping Peng, Zhaohui He, Zechao Lu	Qihong Nie, Yuke Xiang	TRANSLATIONAL ONCOLOGY	2025 Nov	61:102534	Article	4.2
209	Bibliometric insights into the cell cycle, aging, and metabolism: from molecular mechanisms to clinical implications	Yue Pan, Hao Liu, Jianni Chen	何建行	BIOGERONTOLOGY	2025 Jul 8	26(4):140	Review	4.1

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210	HSBDF-Derived Bioactive Components Broadly Inhibit Enteroviruses by Targeting 3C Protease and Attenuating Inflammatory Responses	Ruolan Hu, Lin Guan	Huahao Fan, Bixia Hong	BIOLOGY-BASEL	2025 Nov 18	14(11):1615	Article	3.5
211	Myocyte enhancer factor 2a orchestrates vascular redox homeostasis via direct transcriptional activation of SIRT1	Benrong Liu, Lei Fang, Chunxia Miao	刘世明	ACTA BIOCHIMICA ET BIOPHYSICA SINICA	2025 Dec 3	Online ahead of print	Article	3.4
212	Targeting CD276: a promising strategy for CAR-NK cell immunotherapy in human oral tongue squamous cell carcinoma	Shiyuan Liu, Tian Guan	Wei Li, Haoyu Zeng, Xianjun Zhang	BMC CANCER	2025 Apr 1	25(1):593	Article	3.4
213	Organ-specific cancer biomarker identification: a ten-year single-center study in southern China	Zhenglin Chang, Bingsen Chen, Suilin Wang, Kaipai Chen	简文华, 程章恺, Xiujing Han, 孙宝清	BMC CANCER	2025 May 1	25(1):820	Article	3.4
214	Novel Indoline Derivatives as Ferroptosis Inhibitors: Synthesis, Biological Evaluation, and Mechanistic Investigation	Wen Shao	Yuying Fang, 彭伟	CHEMMEDCHEM	2025 Sep 11	20(17):e202500487	Article	3.4
215	Comprehensive biomarker profiling reveals distinct molecular signatures across stone types: a large-scale cross-sectional study in Southern China	Qingjiang Chen, Linliang Huang, Suilin Wang, Daqiang Wei	Jiancai Lu, Xiujing Han, Zhenglin Chang	FRONTIERS IN PHYSIOLOGY	2025 Jun 9	16:1612585	Article	3.4
216	Strengthening workforce resilience to sustain community health services during crises: evidence from Chinese general practitioners	Botang Guo, Yongbin Li, Ying Fu	Yanjuan Zhou, Yu Liu, Ping Tang	FRONTIERS IN PUBLIC HEALTH	2025 Jul 17	13:1633175	Article	3.4

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217	TLR7-mediated immune response of renal myeloid-derived suppressor cells via RUNX1-KLF4 in systemic candidiasis	Dianhui Chen	Jun Huang, Juan Shen, Xingfei Pan	JOURNAL OF IMMUNOLOGY	2025 Aug 7	Online ahead of print	Article	3.4
218	NFATc1 regulates LAG3+CD8+ T cells in the spleen of mice infected with Plasmodium yoelii NSM	Xingfei Pan, Feng Mo, Li Pan	Lei Jia, Hongyan Xie, Jun Huang	PLOS NEGLECTED TROPICAL DISEASES	2025 Oct 6	19(10):e013605	Article	3.4
219	Molecular mechanisms of andrographolide-induced kidney injury and senescence via SIRT3 inhibition	Yi Cai	Yi Cai, Man Zhang, Bo Wu	TOXICOLOGY AND APPLIED PHARMACOLOGY	2025 May	498:117306	Article	3.4
220	Application of Artificial Intelligence in the Development of Traditional Chinese Medicine	Xuebing He	Sagdullaev Shamansur Shahsaidovich, Janar Jenis, Yuqing Wang, Lu Liang, 张建业	BASIC & CLINICAL PHARMACOLOGY & TOXICOLOGY	2025 Jul	137(1):e70066	Review	3.3
221	Editorial: Immune checkpoints regulatory mechanisms and immunotherapy strategies in gastrointestinal tumors	Qing Xi	Qing Xi, Rongxin Zhang	FRONTIERS IN ONCOLOGY	2025 Sep 24	15:1697974	Editorial Material	3.3
222	Adipose-derived stem cells inhibit dendritic cell migration by secreting tumor necrosis factor- α -stimulated gene 6 to improve the allogeneic skin transplantation survival rate in mice	Julong Hu, Wenxu Peng, Yeltai Nurzat	张孝文	CELL TRANSPLANTATION	2025 Oct 18	34:9636897251376125	Article	3.2

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223	A novel optimized orthotopic mouse model for brain metastasis with sustained cerebral blood circulation and capability of multiple delivery	Zihao Liu, Huisheng Song	姚茂金	CLINICAL & EXPERIMENTAL METASTASIS	2025 Mar 17	42(3):19	Article	3.2
224	Diversity of oprA genetic structures in Enterococcus faecalis from retail chicken and the differential biofilm-forming abilities of isolates at non-frozen temperatures	Yan Zhang, Yexin Lin	Hongxia Jiang, 卓超	JOURNAL OF APPLIED MICROBIOLOGY	2025 Jul 1	136(7):lxa f148	Article	3.2
225	Bif-1 induces vascular remodeling in injured rat carotid artery by engaging β -catenin signaling	Jie Wei	Ning Hou, Yun Liu	JOURNAL OF PHARMACY AND PHARMACOLOGY	2025 Nov 12	Online ahead of print	Article	3.2
226	Role of SIRT7 in Prostate Cancer Progression: New Insight Into Potential Therapeutic Target	Jiale Zhang	罗文婷, 孙宝清	CANCER MEDICINE	2025 Apr	14(7):e70 786	Review	3.1
227	Global research trends in renal anemia: a multidimensional bibliometric study	Yuanchen Niu, Yufang Wang	Changhong Huo, Yi Fang	RENAL FAILURE	2025 Dec	47(1):258 0457	Article	3
228	Voxel-wise analysis of brain metastasis predilection sites in breast cancer by clinical features	Hairong Wang, Hongyu Chen, Haoqun Xie	姚茂金, Chengcheng Guo	DISCOVER ONCOLOGY	2025 Sep 30	16(1):178 1	Article	2.9
229	Discovery of therapeutic targets in cardiovascular diseases using high-throughput chromosome conformation capture (Hi-C)	Quan Zheng, Ying Liu	余细勇, Zhongxiao Lin	FRONTIERS IN GENETICS	2025 Mar 13	16:151501 0	Review	2.8
230	Challenging Conventional Perceptions of Oncogenes and Tumor Suppressor Genes: A Comprehensive Analysis of Gene Expression Patterns in Cancer	Mingyuan Zou	刘君	GENES CHROMOSOMES & CANCER	2025 Feb	64(2):e70 030	Article	2.8

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231	Dynactin subunit 1 facilitates mast cell degranulation to drive food allergy pathogenesis	Hanqing Zhang, Haotao Zeng	Miao Zhao, 杨平 常	IMMUNOLOGY LETTERS	2025 Dec	276:10703 5	Article	2.8
232	Impact of Preprocessing and data analysis strategies on metabolite annotation in biological samples: A mass spectrometry-based metabolomics study using feature-based molecular networking	Qinyu Xiao	Qinyu Xiao	JOURNAL OF CHROMATOGRAPH Y B-ANALYTICAL TECHNOLOGIES IN THE BIOMEDICAL AND LIFE SCIENCES	2025 Oct 28	Online ahead of print	Journal Article	2.8
233	Expression of Co-Inhibitory Molecules on Lymphocytes of Patients With Psoriasis	Guanfang Liu	Ya-Ping Tang, Jin Bu, Er-Xia Shen	JOURNAL OF DERMATOLOGY	2025 Nov	52(11):16 98-1708	Article	2.8
234	Recent Progress of Epigenetic Reprogramming Biomedicine to Activate Immunotherapeutic Antitumor Effects	Chu-Yu Huang	Wen-Xiu Qiu, Hong Cheng, Shi-Ying Li	ADVANCED THERAPEUTICS	2025 Dec	8:e00270	Review	2.6
235	Nitrogen-doped carbon dots for ultrasensitive detection of Hg ²⁺ in traditional Chinese medicine and bioimaging applications	Yuli Mei, Shuo Yang	Shengfeng Huang, Zhengjin Jiang, Yang Huang	ANALYTICAL METHODS	2025 Jul 3	17(26):54 00-5411	Article	2.6
236	LINC00634 is a novel prognostic biomarker for colon cancer associated with immune infiltration	Haiyan Wang, Yanyan Huang	Haiyan Wang, Yi Cen	BMC GASTROENTEROLO GY	2025 Jul 25	25(1):533	Article	2.6

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237	Potential predictive role of Non-HDL to HDL Cholesterol Ratio (NHHR) in MASLD: focus on obese and type 2 diabetic populations	Xiao-Man Ma, Yu-Miao Guo	Xu-Guang Guo, Zhi-Yao Ren	BMC GASTROENTEROLO GY	2025 Feb 13	25(1):79	Article	2.6
238	Furan derivatives and antibacterial anthraquinone- isochroman hybrid identified from the marine- derived fungus <i>Penicillium citrinum</i> 8413	Jiayi Li, Bo Ding	Yiwen Tao, Hongbo Huang	FITOTERAPIA	2025 Sep	185:10677 5	Article	2.6
239	Isocoumarin and pyranone derivatives isolated from the mangrove-associated fungus <i>Exserohilum rostratum</i> NS-KS-3 as α -glucosidase inhibitors	Hongyan Bian, Bo Ding	Yiwen Tao, Hongbo Huang	FITOTERAPIA	2025 Jun	183:10655 5	Article	2.6
240	Natural cyclic peptides produced by the <i>Ganoderma</i> <i>lucidum</i> -associated endophytic <i>Trichoderma</i> sp. GLQ02	Xin-Huan Qiu, Qing Guo, Dong-Yu Wang	Xia Cheng, Rui Zhang, Qi Luo	FITOTERAPIA	2025 Sep	185:10667 7	Article	2.6
241	Six new metabolites from <i>Ganoderma lucidum</i> -derived endophytic <i>Trichoderma</i> sp. GLQ02 and their anti-inflammatory activities	Xin-Huan Qiu	Xia Cheng, Qi Luo, Yun Ma	FITOTERAPIA	2025 Apr	182:10643 9	Article	2.6
242	Trichodermanols A-C, three new metabolites from the <i>Ganoderma lucidum</i> -derived endophytic <i>Trichoderma</i> sp. GLQ02 and their anti-inflammatory activity	Ping-Ping Wu, Xin-Huan Qiu	Xia Cheng, Yi-Ping Chen, Qi Luo 5	FITOTERAPIA	2025 Jul	184:10665 7	Article	2.6
243	miR-455-3p has superior diagnostic potential to PSA in peripheral blood for prostate cancer	Yi Cen, Shourui Feng	Haiyan Wang, Guangbin Zhu	PLOS ONE	2025 Feb 14	20(2):e03 17385	Article	2.6
244	The validity of immunotherapy against palate mucoepidermoid carcinoma based on data enrichment from oral cancer database	Shiyuan Liu, Tian Guan	Wei Li, Haoyu Zeng, Xianjun Zhang	GENE	2025 Oct 20	970:14977 5	Article	2.4

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245	Factors influencing triage competence in emergency nurses: The role of resilience, social support, and work-related factors	JianMei Chen	XueHuan Huang	INTERNATIONAL EMERGENCY NURSING	2025 Sep 23	83:101681	Article	2
246	Deciphering the immunometabolic axis: a mendelian randomization study of a causal cascade network from immune cell phenotypes to metabolites in esophageal cancer	Daying Gui, Jingxun Wu, Yi Feng	Shubin Wang, 梁文华, Xuan Wu	JOURNAL OF GASTROINTESTINAL ONCOLOGY	2025 Oct 31	16(5):1820-1836	Article	2
247	Development and validation of a predictive model for continuous renal replacement therapy in patients undergoing venovenous extracorporeal membrane oxygenation	Jinquan Xie, Luyin Han, Yaqi Ouyang, Songqiao Liu, Zhenting Liang, Yin Xi	黎毅敏, 徐永昊	JOURNAL OF THORACIC DISEASE	2025 Oct 31	17(10):7559-7570	Article	1.9
248	DeepSeek: the "Watson" to doctors-from assistance to collaboration	梁文华	梁文华	JOURNAL OF THORACIC DISEASE	2025 Feb 28	17(2):1103-1105	Editorial Material	1.9
249	Novel decanoic acid derivatives and 3-farnesyl-p-hydroxybenzoic acid derivatives from the marine fungus Aureobasidium pullulans8438	Juntao Liu	Yiwen Tao	NATURAL PRODUCT RESEARCH	2025 Dec 4	Online ahead of print	Article	1.6
250	Quantitative diagnostic method to detect Gardnerella vaginalis by droplet digital PCR	Yong-Zhuo Zhou, Yun-Hu Zhao, Yan-Lan Chen	郭旭光, Chao-Hui Duan, Hui-Ling Hu	PRACTICAL LABORATORY MEDICINE	2025 Aug 22	46:e00499	Article	1.3
251	Protocol for evaluating humoral immune responses in mice following SARS-CoV-2 vaccination	Yao Zhang	于京佑	STAR PROTOCOLS	2025 Mar 21	6(1):103548	Article	1.3

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252	Electrochemical Late-Stage Stitching of Tryptophan Peptides via N–S Bond Formation	Xinwei Hu, Zaimu Cao, Mu Chen	Zhixiong Ruan	Angewandte Chemie	2025 Oct 4	Online ahead of print	Article	N/A
253	Dual Roles of LMO2 in Promoting Tumor Angiogenesis and Progression	Tinghong Zhang, Yulong Hana, Yushu Zou	Dongyu Zhao, 孟舒	Cell Investigation	2025 Jun 20	1 (2025) 100024	Article	N/A
254	Endogenous double-stranded RNA: Bridging immune activation and cancer therapeutics	Xin'an Liu, Lin Che	翁桁游	Cell Investigation	2025 May 20	1 (2025) 100018	Review	N/A
255	Topical VEGF-A mRNA Therapy Promotes Angiogenesis and Accelerates Wound Healing	Tinghong Zhang	孟舒	Cell Investigation	2025 Aug 18	1 (2025) 100043	Article	N/A
256	Purging viral latency by a bifunctional HSV-vectored therapeutic vaccine in chronically SIV-infected macaques	Ziyu Wen, Pingchao Li, Yue Yuan, Congcong Wang	陈凌, Caijun Sun	ELIFE	2025 Apr 23	13:RP959 64	Article	N/A
257	A review of 3D bioprinting for organoids	Zeqing Li	唐国圣, Maobin Xie	Medical review	2025 Jan 14	5(4):318-338	Review	N/A
258	In Vitro Liquid-Liquid Phase Separation Assay for Viral Proteins	Meilin Hu	马显才	Methods in molecular biology	2025	2940:63-78	Article	N/A

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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	《成人体外膜肺氧合技术规范（2024 年版）》解读：ECMO 的撤离	中华重症医学电子杂志	其他	张洁	黎毅敏	11(1):60-64

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2	《全球隐球菌病诊断和管理指南:ECMM-ISHAM-ASM合作倡议》(2024)解读	华西医学	其他	李永明	叶枫	40(4):509-514
3	《中国过敏原组分诊断专家共识》解读	中华预防医学杂志	北大核心	王俊轶	孙宝清, 李国平	59(9):1390-1406
4	2019-2022年耐多药肺结核患者结核分枝杆菌药物敏感性试验结果分析	中国医药科学	其他	张宏	邝浩斌	15(6):113-116
5	2025年慢性阻塞性肺疾病全球倡议解读	中国临床新医学	其他	李雪萍	陈荣昌	18(2):113-119
6	205例含贝达喹啉方案治疗耐多药肺结核的24周有效性与安全性分析	天津药学	其他	黄显林	黄艳霞	37(1):97-101
7	64排螺旋CT鉴别诊断肺结核空洞和肺真菌病空洞的临床价值	生命科学仪器	其他	张湘	张湘	23(3):19-21
8	STIM1/ORAI1信号通路在呼吸系统疾病发病中的作用	中国临床新医学	其他	梁洁萍	彭公永	18(1):18-23
9	靶向高通量测序在鉴别诊断结核病中的应用价值	中国热带医学	其他	林佳敏	胡锦涛	25(5):564-568
10	保留比值受损肺功能异质性和亚型的研究进展	国际呼吸杂志	其他	戴翠琼	周玉民	45(8):719-725

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11	本瑞利珠单抗治疗基线外周血嗜酸性粒细胞计数≥150/μl 重度哮喘患者的疗效：临床III期 MIRACLE 研究亚组分析	中华结核和呼吸杂志	北大核心	赖克方	钟南山	48(10):928-936
12	超声心动图在重度肺动脉高压大鼠右心结构与功能评估中的应用	科技导报	其他	陈豫钦	王健	43(8):80-87
13	大力推进慢性阻塞性肺疾病早期社区综合防治	中国临床新医学	其他	宛琪	周玉民	18(1):1-5
14	度普利尤单抗在 2 型哮喘中的应用及研究进展	中华结核和呼吸杂志	北大核心	廖永康	张清玲	48(6):578-584
15	多重耐药鲍曼不动杆菌对替加环素不敏感的耐药机制研究	中国感染控制杂志	北大核心	郭俊妙	邱桂霞	24(1):45-51
16	儿童哮喘的微生物-免疫-病毒调控网络:从机制到临床	实用医学杂志	北大核心	秦旭	孙丽红	41(20):3297-3304
17	肺动脉高压研究年度进展 2024	国际呼吸杂志	其他	赖家璇	王健	45(6):465-470
18	肺动脉肉瘤的临床特征及致病基因的分析	中华结核和呼吸杂志	北大核心	江倩	刘春丽	48(3):256-260
19	肺弥散功能在慢性阻塞性肺疾病中临床应用的研究进展	国际呼吸杂志	其他	梁丽娜	李时悦	45(6):536-541

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20	肺移植术后并发肺卡波西肉瘤 1 例并文献复习	中华结核和呼吸杂志	北大核心	练巧燕	巨春蓉	48(1):50-56
21	肺移植术后气道狭窄的最新研究进展	器官移植	北大核心	左玉洁	巨春蓉, 田东	15(3):474-478
22	钙感受受体在肺动脉高压小鼠肺静脉重塑中的作用及机制研究	中国临床新医学	其他	高晓华	彭公永	18(1):6-11
23	供体来源游离 DNA 在肺移植术后并发症诊断中的应用	中华移植杂志(电子版)	其他	向东	巨春蓉	19(1):37-42
24	国产新型 MeHow MeAir 9000 肺功能仪弥散功能检查在慢性呼吸系统疾病的临床应用价值评价研究	中国全科医学	北大核心	姚世华	高怡	28(34):4371-4377
25	过敏原检测的临床开展与教育推广在规范诊疗中的应用分析	中华预防医学杂志	北大核心	常波	罗文婷	59(6):970-976
26	呼吸中枢驱动检测及其应用	生理科学进展	北大核心	王璐	罗远明	56(1):39-45
27	基于宏基因组测序结果探究咯血与下呼吸道病原微生物感染的联系	国际呼吸杂志	其他	李娟	刘春丽	44(11):1277-1284
28	基于血清前白蛋白评估下的营养支持护理对胸腰段脊柱结核患者营养状况及并发症的影响	中华养生保健	其他	范玉云	邓莉	43(6):125-128
29	基于真实世界数据的支气管激发试验临床应用研究	中国全科医学	北大核心	刘舒怡	郑劲平	28(34):4378-4384

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30	急性呼吸窘迫综合征并发急性肾损伤风险预测研究：进展与挑战	中华医学杂志	北大核心	邓兆凯	桑岭	105(33):2820-2826
31	流感风热证小鼠模型的建立方法	中国实验动物学报	北大核心	张晓艳	杨子峰	33(8):1105-1115
32	慢性咳嗽应定义为一种疾病	中华结核和呼吸杂志	北大核心	赖克方	钟南山	48(11):1001-1004
33	慢性阻塞性肺疾病骨骼肌功能障碍的机制及康复干预研究进展	中华结核和呼吸杂志	北大核心	吴璐璐	卢文菊	47(12):1163-1169
34	慢性阻塞性肺疾病合并肺动脉高压的发病机制研究进展	国际呼吸杂志	其他	周丹莎	王健	45(4):349-354
35	慢性阻塞性肺疾病炎症探索及抗炎治疗新视角	国际呼吸杂志	其他	杨宇琼	陈荣昌	45(8):645-660
36	莫西沙星联合四联抗结核方案治疗维持性血液透析合并结核感染的效果及对炎症反应的影响	中国处方药	其他	梁燕琼	陈志宏	23(1):88-91
37	牛蒡子治疗小鼠病毒性肺炎后肺纤维化的机制:基于代谢组学、网络药理学和实验验证方法	南方医科大学学报	北大核心	李国永	李菁, 王新华	45(6):1185-1199
38	气道基底层细胞在慢性阻塞性肺疾病中的变化和作用以及相关研究进展	中华结核和呼吸杂志	北大核心	陈鑫源	李时悦	48(6):585-588
39	人工智能技术在介入呼吸病学中的应用与进展	中华结核和呼吸杂志	北大核心	林锦升	李时悦	48(7):656-660

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40	实体器官移植后难治性/耐药性巨细胞病毒感染诊疗进展	中华移植杂志（电子版）	其他	巨春蓉	薛武军	18(2):86-92
41	实体器官移植受者碳青霉烯耐药革兰阴性菌感染的抗菌治疗现状及展望	中华医学杂志	北大核心	巨春蓉	薛武军	105(32):2701-2708
42	体表呼吸肌肌电及其与潮气量比值评估支气管哮喘患者气道高反应性的应用价值	中华医学杂志	北大核心	李峰	贺白婷	105(8):605-610
43	晚期非小细胞肺癌年度治疗进展 2024	中华结核和呼吸杂志	北大核心	栾涛	周承志	48(1):72-77
44	细辛不同挥发油的止咳活性比较及物质基础分析	时珍国医国药	北大核心	钟伯年	赖克方, 刘晓东	36(16):3093-3099
45	涎液化糖链抗原-6 在儿童特发性肺含铁血黄素沉着症中的诊断价值	实用医学杂志	北大核心	黄惠敏	郑佩燕	41(4):594-599
46	新常态下器官移植受者新型冠状病毒感染诊疗策略	中华器官移植杂志	北大核心	巨春蓉	钟南山	44(10):603-611
47	胸部 CT 放射组学在慢性阻塞性肺疾病中的研究进展	国际呼吸杂志	其他	黄素银	周玉民	45(2):167-172
48	移植受者呼吸道病毒感染的诊疗策略	器官移植	其他	巨春蓉	巨春蓉, 何建行	16(2):220-228
49	以肺栓塞为表现的绒毛膜上皮癌肺转移一例报道	实用心脑血管病杂志	其他	马冉	刘春丽	32(3):132-136

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50	造血干细胞移植后肺部慢性移植物抗宿主病的诊疗策略	中华血液学杂志	北大核心	巨春蓉	刘启发	46(8):771-778
51	知信行模式联合延续护理干预对非结核分枝杆菌肺病患者健康行为及生活质量的影响分析	黑龙江医药	其他	陈燕霞	黄丽萍	38(1):235-238
52	中国咳嗽变异性哮喘临床、气道炎症特征及其预后的多中心前瞻性观察研究	中华结核和呼吸杂志	北大核心	赖克方	陈荣昌	48(11):1009-1019
53	重度嗜酸粒细胞性哮喘的抗 IL-5 疗法研究进展	中华内科杂志	北大核心	李锡容	谢佳星	64(8):793-800
54	重度支气管哮喘的生物靶向药物治疗进展	中华结核和呼吸杂志	北大核心	周梓聪	陈如冲	48(9):870-877
55	重视嗜酸性粒细胞性重度哮喘的治疗	国际呼吸杂志	其他	谢佳星	赖克方	45(8):670-680
56	重视支气管哮喘的咳嗽问题	中华结核和呼吸杂志	北大核心	赖克方	赖克方	48(3):205-207
57	纵隔病变活检方式的研究进展	中华结核和呼吸杂志	北大核心	邓销销	陈愉	48(8):780-784

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1	2020-2024 年广东地区血液内科血液标本分离菌流行病学变迁分析	中华血液学杂志	北大核心	林焯欣	卓超	46(6):521-529
2	R-loop 功能及检测技术研究进展	中国科学（生命科学）	其他	何倩楠	姚红杰	55(6):1121-1133
3	保肝药物在抗初治敏感结核护肝中导致肾损伤的危险因素	广东医学	其他	刘丽秀	钟洪兰	46(7):1005-1010
4	基于 Caprini 量表 DVT 风险评估的程序化干预对恶性肿瘤化疗后下肢深静脉血栓形成的影响	妇幼护理	其他	周丽敏	邓秋月	5(13):3186-3188,3191
5	急诊科预检分诊管理的最佳证据总结	全科护理	其他	陈健梅	刘强强	23(16):3161-3165
6	临床决策支持系统对住院患者静脉血栓栓塞症防控的作用	国际呼吸杂志	其他	何嘉豪	刘春丽	45(1):56-63
7	线粒体自噬在心血管疾病中的作用	中国病理生理杂志	北大核心	卢少华	冯杜	41(1):142-156
8	循证护理实践程序在急诊抢救室患者院内转运至重症监护室中的应用讨论	妇幼护理	其他	冯玉娣	邓秋燕	5(4):960-962

