Wei-Min Li

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/806337/publications.pdf

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228 papers 9,032 citations

43 h-index 80 g-index

251 all docs

251 docs citations

times ranked

251

13884 citing authors

#	Article	IF	CITATIONS
1	A Novel Deep Learning Framework Based Mask-Guided Attention Mechanism for Distant Metastasis Prediction of Lung Cancer. IEEE Transactions on Emerging Topics in Computational Intelligence, 2023, 7, 330-341.	4.9	6
2	Acquired MET-DSTN Fusion Mediated Resistance to EGFR-TKIs in Lung Adenocarcinoma and Responded to Crizotinib Plus Gefitinib: A Case Report. Clinical Lung Cancer, 2022, 23, e83-e86.	2.6	6
3	Development of a deep learningâ€based method to diagnose pulmonary groundâ€glass nodules by sequential computed tomography imaging. Thoracic Cancer, 2022, 13, 602-612.	1.9	3
4	Potential applications of clickable probes in EGFR activity visualization and prediction of EGFR-TKI therapy response for NSCLC patients. European Journal of Medicinal Chemistry, 2022, 230, 114100.	5 . 5	3
5	Integrated single-cell RNA sequencing analysis reveals distinct cellular and transcriptional modules associated with survival in lung cancer. Signal Transduction and Targeted Therapy, 2022, 7, 9.	17.1	23
6	A smart probe for simultaneous imaging of the lipid/water microenvironment in atherosclerosis and fatty liver. Chemical Communications, 2022, 58, 4020-4023.	4.1	15
7	Predicting EGFR and PD-L1 Status in NSCLC Patients Using Multitask Al System Based on CT Images. Frontiers in Immunology, 2022, 13, 813072.	4.8	16
8	Readiness of healthcare providers for e-hospitals: a cross-sectional analysis in China before the COVID-19 period. BMJ Open, 2022, 12, e054169.	1.9	4
9	Development of Dual Inhibitors Targeting Epidermal Growth Factor Receptor in Cancer Therapy. Journal of Medicinal Chemistry, 2022, 65, 5149-5183.	6.4	28
10	Prognostic Value of Albumin-to-Alkaline Phosphatase Ratio for EGFR-Mutated Advanced Non-Small-Cell Lung Cancer Patients Treated with First-Line EGFR-TKIs: A Large Population-Based Study and Literature Review. International Journal of General Medicine, 2022, Volume 15, 3405-3416.	1.8	3
11	Mining whole-lung information by artificial intelligence for predicting EGFR genotype and targeted therapy response in lung cancer: a multicohort study. The Lancet Digital Health, 2022, 4, e309-e319.	12.3	55
12	Characterization of distinct circular RNA signatures in solid tumors. Molecular Cancer, 2022, 21, 63.	19.2	30
13	Non-Invasive Measurement Using Deep Learning Algorithm Based on Multi-Source Features Fusion to Predict PD-L1 Expression and Survival in NSCLC. Frontiers in Immunology, 2022, 13, 828560.	4.8	18
14	CRISPR-Cas13a cascade-based viral RNA assay for detecting SARS-CoV-2 and its mutations in clinical samples. Sensors and Actuators B: Chemical, 2022, 362, 131765.	7.8	23
15	Clinical analysis of pregnancy complicated with miliary tuberculosis. Annals of Medicine, 2022, 54, 71-79.	3.8	9
16	Decouple-Couple Network for Drug-Resistant EGFR Mutation Subtype Prediction with Lung Cancer CT Images. , 2022, , .		0
17	A Lung-Parenchyma-Contrast Hybrid Network For EGFR Gene Mutation Prediction In Lung Cancer. , 2022, , .		2
18	An orally available Mpro inhibitor is effective against wild-type SARS-CoV-2 and variants including Omicron. Nature Microbiology, 2022, 7, 716-725.	13.3	62

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19	DeepLN: A Multi-Task AI Tool to Predict the Imaging Characteristics, Malignancy and Pathological Subtypes in CT-Detected Pulmonary Nodules. Frontiers in Oncology, 2022, 12, .	2.8	4
20	Prognostic value of the platelet-to-lymphocyte ratio in lung cancer patients receiving immunotherapy: A systematic review and meta-analysis. PLoS ONE, 2022, 17, e0268288.	2.5	8
21	Ordered micropattern arrays fabricated by lung-derived dECM hydrogels for chemotherapeutic drug screening. Materials Today Bio, 2022, 15, 100274.	5.5	9
22	Targeted Drug/Gene/Photodynamic Therapy via a Stimuliâ€Responsive Dendriticâ€Polymerâ€Based Nanococktail for Treatment of EGFRâ€TKlâ€Resistant Nonâ€Smallâ€Cell Lung Cancer. Advanced Materials, 2022, 34, e2201516.	21.0	49
23	Expanded Application of a Photoaffinity Probe to Study Epidermal Growth Factor Receptor Tyrosine Kinase with Functional Activity. Analytical Chemistry, 2022, 94, 10118-10126.	6.5	2
24	Malignancy risk stratification for solitary pulmonary nodule: A clinical practice guideline. Journal of Evidence-Based Medicine, 2022, 15, 142-151.	1.8	3
25	CircRNAs in lung cancer- role and clinical application. Cancer Letters, 2022, 544, 215810.	7.2	9
26	A prediction model to evaluate the pretest risk of malignancy in solitary pulmonary nodules: evidence from a large Chinese southwestern population. Journal of Cancer Research and Clinical Oncology, 2021, 147, 275-285.	2.5	10
27	Structure-based development of human antibody cocktails against SARS-CoV-2. Cell Research, 2021, 31, 101-103.	12.0	75
28	Detection of SARS-CoV-2 and Its Mutated Variants via CRISPR-Cas13-Based Transcription Amplification. Analytical Chemistry, 2021, 93, 3393-3402.	6.5	126
29	The Relationship between Lymphocyte Subsets and the Prognosis and Genomic Features of Lung Cancer: A Retrospective Study. International Journal of Medical Sciences, 2021, 18, 2228-2234.	2.5	9
30	Artificial intelligence-assisted decision making for prognosis and drug efficacy prediction in lung cancer patients: a narrative review. Journal of Thoracic Disease, 2021, 13, 7021-7033.	1.4	19
31	Effect of a genetically engineered interferon-alpha versus traditional interferon-alpha in the treatment of moderate-to-severe COVID-19: a randomised clinical trial. Annals of Medicine, 2021, 53, 391-401.	3.8	28
32	Clinical characteristics of inpatients with coronavirus disease 2019 (COVID-19) in Sichuan province. BMC Infectious Diseases, 2021, 21, 155.	2.9	8
33	Evaluation of the immunomodulatory effects of anti-COVID-19 TCM formulae by multiple virus-related pathways. Signal Transduction and Targeted Therapy, 2021, 6, 50.	17.1	18
34	The potential neurological effect of the COVIDâ€19 vaccines: A review. Acta Neurologica Scandinavica, 2021, 144, 3-12.	2.1	85
35	Genomic monitoring of SARS-CoV-2 uncovers an Nsp1 deletion variant that modulates type I interferon response. Cell Host and Microbe, 2021, 29, 489-502.e8.	11.0	95
36	Large-scale molecular epidemiological analysis of AAV in a cancer patient population. Oncogene, 2021, 40, 3060-3071.	5.9	7

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37	SARS-CoV-2 M ^{pro} inhibitors with antiviral activity in a transgenic mouse model. Science, 2021, 371, 1374-1378.	12.6	324
38	A Highly Automated Mobile Laboratory for On-site Molecular Diagnostics in the COVID-19 Pandemic. Clinical Chemistry, 2021, 67, 672-683.	3.2	19
39	Decellularization of porcine whole lung to obtain a clinicalâ€scale bioengineered scaffold. Journal of Biomedical Materials Research - Part A, 2021, 109, 1623-1632.	4.0	13
40	COVID-19 in early 2021: current status and looking forward. Signal Transduction and Targeted Therapy, 2021, 6, 114.	17.1	191
41	Structure-based development of three- and four-antibody cocktails against SARS-CoV-2 via multiple mechanisms. Cell Research, 2021, 31, 597-600.	12.0	26
42	Efficacy of Combination Chemo-Immunotherapy as a First-Line Treatment for Advanced Non-Small-Cell Lung Cancer Patients With HER2 Alterations: A Case Series. Frontiers in Oncology, 2021, 11, 633522.	2.8	8
43	RPLS-Net: pulmonary lobe segmentation based on 3D fully convolutional networks and multi-task learning. International Journal of Computer Assisted Radiology and Surgery, 2021, 16, 895-904.	2.8	5
44	Immune Checkpoint Blockade Therapy May Be a Feasible Option for Primary Pulmonary Lymphoepithelioma-like Carcinoma. Frontiers in Oncology, 2021, 11, 626566.	2.8	14
45	A deep-learning pipeline for the diagnosis and discrimination of viral, non-viral and COVID-19 pneumonia from chest X-ray images. Nature Biomedical Engineering, 2021, 5, 509-521.	22.5	106
46	Association of consciousness impairment and mortality in people with COVIDâ€19. Acta Neurologica Scandinavica, 2021, 144, 251-259.	2.1	9
47	Development and Validation of a Predictive Model for Severe COVID-19: A Case-Control Study in China. Frontiers in Medicine, 2021, 8, 663145.	2.6	11
48	Neurological side effects of COVIDâ€19 vaccines are rare. Acta Neurologica Scandinavica, 2021, 144, 111-112.	2.1	8
49	Cevipabulin-tubulin complex reveals a novel agent binding site on \hat{l}_{\pm} -tubulin with tubulin degradation effect. Science Advances, 2021, 7, .	10.3	37
50	Metabolic reprogramming of terminally exhausted CD8+ T cells by IL-10 enhances anti-tumor immunity. Nature Immunology, 2021, 22, 746-756.	14.5	160
51	Immune Checkpoint Inhibitor-Associated Pneumonitis in Non-Small Cell Lung Cancer: Current Understanding in Characteristics, Diagnosis, and Management. Frontiers in Immunology, 2021, 12, 663986.	4.8	50
52	International consensus on severe lung cancerâ€"the first edition. Translational Lung Cancer Research, 2021, 10, 2633-2666.	2.8	6
53	Metastatic patterns and prognosis of young lung cancer patients: a population-based study by age. Annals of Translational Medicine, 2021, 9, 1159-1159.	1.7	3
54	A rare KIF5B-ALK fusion variant in a lung adenocarcinoma patient who responded to crizotinib and acquired the ALK L1196M mutation after resistance: a case report. Annals of Palliative Medicine, 2021, 10, 8352-8357.	1.2	3

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55	Developing of risk models for small solid and subsolid pulmonary nodules based on clinical and quantitative radiomics features. Journal of Thoracic Disease, 2021, 13, 4156-4168.	1.4	7
56	Alteration of immune profiles is associated with pulmonary function and symptoms in patients with chronic obstructive pulmonary disease. Molecular Medicine Reports, 2021, 24, .	2.4	3
57	Case Report: Identification of Two Rare Fusions, PDK1-ALK and STRN-ALK, That Coexist in a Lung Adenocarcinoma Patient and the Response to Alectinib. Frontiers in Oncology, 2021, 11, 722843.	2.8	5
58	Prevalence, Causes, and Health Care Burden of Pleural Effusions Among Hospitalized Adults in China. JAMA Network Open, 2021, 4, e2120306.	5.9	16
59	Deep learning for predicting subtype classification and survival of lung adenocarcinoma on computed tomography. Translational Oncology, 2021, 14, 101141.	3.7	21
60	Updated Overall Survival Data and Predictive Biomarkers of Sintilimab Plus Pemetrexed and Platinum as First-Line Treatment for Locally Advanced or Metastatic Nonsquamous NSCLC in the Phase 3 ORIENT-11 Study. Journal of Thoracic Oncology, 2021, 16, 2109-2120.	1.1	75
61	SSMD: Semi-Supervised medical image detection with adaptive consistency and heterogeneous perturbation. Medical Image Analysis, 2021, 72, 102117.	11.6	29
62	Multiplatform discovery and regulatory function analysis of structural variations in non-small cell lung carcinoma. Cell Reports, 2021, 36, 109660.	6.4	3
63	Whole Transcriptome Analysis Revealed a Stress Response to Deep Underground Environment Conditions in Chinese Hamster V79 Lung Fibroblast Cells. Frontiers in Genetics, 2021, 12, 698046.	2.3	5
64	Lung adenocarcinoma with ERBB2 exon 20 insertions: Comutations and immunogenomic features related to chemoimmunotherapy. Lung Cancer, 2021, 160, 50-58.	2.0	14
65	Factors That Improve Chest Computed Tomography-Defined Sarcopenia Prognosis in Advanced Non-Small Cell Lung Cancer. Frontiers in Oncology, 2021, 11, 754975.	2.8	5
66	Assessment on the lung injury of mice posed by airborne PM2.5 collected from developing area in China and associated molecular mechanisms by integrated analysis of mRNA-seq and miRNA-seq. Ecotoxicology and Environmental Safety, 2021, 224, 112661.	6.0	5
67	The synthesis and bioactivity of pyrrolo[2,3-d]pyrimidine derivatives as tyrosine kinase inhibitors for NSCLC cells with EGFR mutations. European Journal of Medicinal Chemistry, 2021, 224, 113711.	5.5	16
68	Assessing PD-L1 expression in non-small cell lung cancer and predicting responses to immune checkpoint inhibitors using deep learning on computed tomography images. Theranostics, 2021, 11, 2098-2107.	10.0	75
69	Current lung cancer screening guidelines may miss high-risk population: a real-world study. BMC Cancer, 2021, 21, 50.	2.6	25
70	Molecular characteristics of primary pulmonary lymphoepithelioma-like carcinoma based on integrated genomic analyses. Signal Transduction and Targeted Therapy, 2021, 6, 6.	17.1	18
71	Diagnosis of pulmonary nodules by DNA methylation analysis in bronchoalveolar lavage fluids. Clinical Epigenetics, 2021, 13, 185.	4.1	14
72	Follow-Up Study of the Cardiopulmonary and Psychological Outcomes of COVID-19 Survivors Six Months After Discharge in Sichuan, China. International Journal of General Medicine, 2021, Volume 14, 7207-7217.	1.8	11

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73	Two-photon ratiometric fluorescent probe for imaging of hypochlorous acid in acute lung injury and its remediation effect. Analytica Chimica Acta, 2021, 1187, 339159.	5.4	6
74	Deciphering cell lineage specification of human lung adenocarcinoma with single-cell RNA sequencing. Nature Communications, 2021, 12, 6500.	12.8	53
75	Impact of Chronic Obstructive Pulmonary Disease on Infectious Complications and Mortality in Patients With Aneurysmal Subarachnoid Hemorrhage. Frontiers in Neurology, 2021, 12, 723115.	2.4	1
76	Impact of concomitant idiopathic pulmonary fibrosis on prognosis in lung cancer patients: A meta-analysis. PLoS ONE, 2021, 16, e0259784.	2.5	3
77	The number of brain metastases predicts the survival of nonâ€small cell lung cancer patients with EGFR mutation status. Cancer Reports, 2021, , e1550.	1.4	3
78	Derivation of a Novel CIHI in Patients with Lung Adenocarcinoma for Estimating Tumor Microenvironment and Clinical Prognosis. Disease Markers, 2021, 2021, 1-21.	1.3	2
79	Clinical features and prognostic factors of combined small cell lung cancer: development and validation of a nomogram based on the SEER database. Translational Lung Cancer Research, 2021, 10, 4250-4265.	2.8	11
80	Prognostic Value of the Geriatric Nutritional Risk Index in Non-Small Cell Lung Cancer Patients: A Systematic Review and Meta-Analysis. Frontiers in Oncology, 2021, 11, 794862.	2.8	16
81	Deep Learning to Predict EGFR Mutation and PD-L1 Expression Status in Non-Small-Cell Lung Cancer on Computed Tomography Images. Journal of Oncology, 2021, 2021, 1-11.	1.3	20
82	Comparison of User-Oriented Information Services on the Websites of Large Hospitals in China and the United States: Cross-sectional Study. Journal of Medical Internet Research, 2021, 23, e27392.	4.3	1
83	Immunotherapy in non-small cell lung cancer: rationale, recent advances and future perspectives. Precision Clinical Medicine, 2021, 4, 258-270.	3.3	18
84	FRK plays an oncogenic role in nonâ€small cell lung cancer by enhancing the stemness phenotype <i>via</i> induction of metabolic reprogramming. International Journal of Cancer, 2020, 146, 208-222.	5.1	16
85	The landscape of immune checkpoint inhibitor plus chemotherapy versus immunotherapy for advanced nonâ€smallâ€cell lung cancer: A systematic review and metaâ€analysis. Journal of Cellular Physiology, 2020, 235, 4913-4927.	4.1	48
86	Joint effect of multiple air pollutants on daily emergency department visits in Chengdu, China. Environmental Pollution, 2020, 257, 113548.	7.5	15
87	Structure–Activity Relationship Study of Novel 6-Aryl-2-benzoyl-pyridines as Tubulin Polymerization Inhibitors with Potent Antiproliferative Properties. Journal of Medicinal Chemistry, 2020, 63, 827-846.	6.4	37
88	Monoacylglycerol lipase inhibitors: modulators for lipid metabolism in cancer malignancy, neurological and metabolic disorders. Acta Pharmaceutica Sinica B, 2020, 10, 582-602.	12.0	91
89	Clinical Research on Prognostic Evaluation of Subjects With IPF by Peripheral Blood Biomarkers, Quantitative Imaging Characteristics and Pulmonary Function Parameters. Archivos De Bronconeumologia, 2020, 56, 365-372.	0.8	15
90	Circulating tumor DNA methylation profiles enable early diagnosis, prognosis prediction, and screening for colorectal cancer. Science Translational Medicine, 2020, 12, .	12.4	260

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91	How telemedicine integrated into China's anti-COVID-19 strategies: case from a National Referral Center. BMJ Health and Care Informatics, 2020, 27, e100164.	3.0	36
92	CircRNAs in lung cancer - Biogenesis, function and clinical implication. Cancer Letters, 2020, 492, 106-115.	7.2	85
93	A High-Throughput, Multi-Index Isothermal Amplification Platform for Rapid Detection of 19 Types of Common Respiratory Viruses Including SARS-CoV-2. Engineering, 2020, 6, 1130-1140.	6.7	46
94	Structural and Functional Insights into an Archaeal Lipid Synthase. Cell Reports, 2020, 33, 108294.	6.4	11
95	Analysis of the clinical characteristics of 77 COVID-19 deaths. Scientific Reports, 2020, 10, 16384.	3.3	37
96	MSCS-DeepLN: Evaluating lung nodule malignancy using multi-scale cost-sensitive neural networks. Medical Image Analysis, 2020, 65, 101772.	11.6	73
97	Low T790M relative allele frequency indicates concurrent resistance mechanisms and poor responsiveness to osimertinib. Translational Lung Cancer Research, 2020, 9, 1952-1962.	2.8	10
98	A comprehensive algorithm to distinguish between MPLC and IPM in multiple lung tumors patients. Annals of Translational Medicine, 2020, 8, 1137-1137.	1.7	9
99	Applications of Single-Cell Omics to Dissect Tumor Microenvironment. Frontiers in Genetics, 2020, 11, 548719.	2.3	18
100	Validation of the IMPROVE bleeding risk score in Chinese medical patients during hospitalization: Findings from the dissolve-2 study. The Lancet Regional Health - Western Pacific, 2020, 4, 100054.	2.9	3
101	Efficacy of early prone or lateral positioning in patients with severe COVID-19: a single-center prospective cohort. Precision Clinical Medicine, 2020, 3, 260-271.	3.3	10
102	Proteomic Characterization of Proliferation Inhibition of Well-Differentiated Laryngeal Squamous Cell Carcinoma Cells Under Below-Background Radiation in a Deep Underground Environment. Frontiers in Public Health, 2020, 8, 584964.	2.7	13
103	Efficacy and Safety of Sintilimab Plus Pemetrexed and Platinum as First-Line Treatment for Locally Advanced or Metastatic Nonsquamous NSCLC: a Randomized, Double-Blind, Phase 3 Study (Oncology) Tj ETQq1 I	l Ω 178431	.42 3€ BT /O√€
104	Clinical and molecular characteristics associated with survival among cancer patients receiving first-line anti-PD-1/PD-L1-based therapies. Biomarkers, 2020, 25, 441-448.	1.9	1
105	The application of artificial intelligence and radiomics in lung cancer. Precision Clinical Medicine, 2020, 3, 214-227.	3.3	25
106	Acute Pancreatitis as the Initial Manifestation in 2 Cases of COVID-19 in Wuhan, China. Open Forum Infectious Diseases, 2020, 7, ofaa324.	0.9	20
107	Epidemiological surveillance of common respiratory viruses in patients with suspected COVID-19 in Southwest China. BMC Infectious Diseases, 2020, 20, 688.	2.9	25
108	<p>Predicting Lung Cancer Risk of Incidental Solid and Subsolid Pulmonary Nodules in Different Sizes</p> . Cancer Management and Research, 2020, Volume 12, 8057-8066.	1.9	9

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109	Proteomics provides insights into the inhibition of Chinese hamster V79 cell proliferation in the deep underground environment. Scientific Reports, 2020, 10, 14921.	3.3	13
110	Radiomics: an overview in lung cancer managementâ€"a narrative review. Annals of Translational Medicine, 2020, 8, 1191-1191.	1.7	18
111	Characteristics of Pulmonary Auscultation in Patients with 2019 Novel Coronavirus in China. Respiration, 2020, 99, 755-763.	2.6	17
112	Clinically Applicable AI System for Accurate Diagnosis, Quantitative Measurements, and Prognosis of COVID-19 Pneumonia Using Computed Tomography. Cell, 2020, 181, 1423-1433.e11.	28.9	638
113	Therapeutic potential of targeting $\hat{l}\pm/\hat{l}^2$ -Hydrolase domain-containing 6 (ABHD6). European Journal of Medicinal Chemistry, 2020, 198, 112353.	5.5	11
114	Acquired BRAF N581S mutation mediated resistance to gefitinib and responded to dabrafenib plus trametinib. Lung Cancer, 2020, 146, 355-357.	2.0	7
115	Association of the neutrophil to lymphocyte ratio and clinical outcomes in patients with lung cancer receiving immunotherapy: a meta-analysis. BMJ Open, 2020, 10, e035031.	1.9	60
116	New onset neurologic events in people with COVID-19 in 3 regions in China. Neurology, 2020, 95, e1479-e1487.	1.1	130
117	Collaborated effort against SARSâ€CoVâ€⊋ outbreak in China. Clinical and Translational Medicine, 2020, 10, 13-16.	4.0	12
118	Clinicopathological variables influencing overall survival, recurrence and post-recurrence survival in resected stage I non-small-cell lung cancer. BMC Cancer, 2020, 20, 150.	2.6	47
119	New evidence-based clinical practice guideline timely supports hospital infection control of coronavirus disease 2019. Precision Clinical Medicine, 2020, 3, 1-2.	3.3	6
120	Dasatinib-induced chylothorax: report of a case and review of the literature. Investigational New Drugs, 2020, 38, 1627-1632.	2.6	13
121	The growth feature and its diagnostic value for benign and malignant pulmonary nodules met in routine clinical practice. Journal of Thoracic Disease, 2020, 12, 2019-2030.	1.4	11
122	Unique Genetic Characteristics and Clinical Prognosis of Female Patients with Lung Cancer Harboring RET Fusion Gene. Scientific Reports, 2020, 10, 10387.	3.3	8
123	Physical symptoms and mental health status in deep underground miners. Medicine (United States), 2020, 99, e19294.	1.0	9
124	Activity-based protein profiling: Recent advances in medicinal chemistry. European Journal of Medicinal Chemistry, 2020, 191, 112151.	5.5	61
125	A precision medicine approach to managing 2019 novel coronavirus pneumonia. Precision Clinical Medicine, 2020, 3, 14-21.	3.3	34
126	Unraveling the molecular mechanism of BNC105, a phase II clinical trial vascular disrupting agent, provides insights into drug design. Biochemical and Biophysical Research Communications, 2020, 525, 148-154.	2.1	7

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127	Impacts of government supervision on hospitalization costs for inpatients with COPD. Medicine (United States), 2020, 99, e18977.	1.0	2
128	Landscape of Sarcopenia Research (1989â€'2018): A Bibliometric Analysis. Journal of the American Medical Directors Association, 2020, 21, 436-437.	2.5	14
129	International Expansion of a Novel SARS-CoV-2 Mutant. Journal of Virology, 2020, 94, .	3.4	42
130	Safety and feasibility of CRISPR-edited T cells in patients with refractory non-small-cell lung cancer. Nature Medicine, 2020, 26, 732-740.	30.7	322
131	Towards universal health coverage: lessons from 10 years of healthcare reform in China. BMJ Global Health, 2020, 5, e002086.	4.7	66
132	Towards universal health coverage: achievements and challenges of 10 years of healthcare reform in China. BMJ Global Health, 2020, 5, e002087.	4.7	46
133	New onset acute symptomatic seizure and risk factors in coronavirus disease 2019: A retrospective multicenter study. Epilepsia, 2020, 61, e49-e53.	5.1	251
134	Development and Validation of a Machine Learning Model to Explore Tyrosine Kinase Inhibitor Response in Patients With Stage IV ⟨i⟩EGFR⟨/i⟩ Variant–Positive Non–Small Cell Lung Cancer. JAMA Network Open, 2020, 3, e2030442.	5.9	42
135	Treatment- and immune-related adverse events of immune checkpoint inhibitors in advanced lung cancer. Bioscience Reports, 2020, 40, .	2.4	29
136	A fully automatic deep learning system for COVID-19 diagnostic and prognostic analysis. European Respiratory Journal, 2020, 56, 2000775.	6.7	395
137	Risk factors for predicting mortality of COVID-19 patients: A systematic review and meta-analysis. PLoS ONE, 2020, 15, e0243124.	2.5	43
138	Distinct clinicopathologic factors and prognosis based on the presence of ground-glass opacity components in patients with resected stage I non-small cell lung cancer. Annals of Translational Medicine, 2020, 8, 1133-1133.	1.7	13
139	Patients' Perceptions of Barriers and Facilitators to the Adoption of E-Hospitals: Cross-Sectional Study in Western China. Journal of Medical Internet Research, 2020, 22, e17221.	4.3	35
140	Telemedicine During the COVID-19 Pandemic: Experiences From Western China. Journal of Medical Internet Research, 2020, 22, e19577.	4.3	248
141	DeepLN: an artificial intelligence-based automated system for lung cancer screening. Annals of Translational Medicine, 2020, 8, 1126.	1.7	2
142	Risk factors for predicting mortality of COVID-19 patients: A systematic review and meta-analysis. , 2020, 15, e0243124.		0
143	Risk factors for predicting mortality of COVID-19 patients: A systematic review and meta-analysis. , 2020, 15, e0243124.		0
144	Risk factors for predicting mortality of COVID-19 patients: A systematic review and meta-analysis. , 2020, 15, e0243124.		0

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145	Risk factors for predicting mortality of COVID-19 patients: A systematic review and meta-analysis. , 2020, 15, e0243124.		O
146	PEG-derivatized birinapant as a nanomicellar carrier of paclitaxel delivery for cancer therapy. Colloids and Surfaces B: Biointerfaces, 2019, 182, 110356.	5.0	5
147	<p>Albumin-to-alkaline phosphatase ratio at diagnosis predicts survival in patients with metastatic non-small-cell lung cancer</p> . OncoTargets and Therapy, 2019, Volume 12, 5241-5249.	2.0	26
148	Structure-Guided Design, Synthesis, and Biological Evaluation of (2-(1 <i>H</i> -Indol-3-yl)-1 <i>H</i> -imidazol-4-yl)(3,4,5-trimethoxyphenyl) Methanone (ABI-231) Analogues Targeting the Colchicine Binding Site in Tubulin. Journal of Medicinal Chemistry, 2019, 62, 6734-6750.	6.4	59
149	X-ray Crystal Structure Guided Discovery and Antitumor Efficacy of Dihydroquinoxalinone as Potent Tubulin Polymerization Inhibitors. ACS Chemical Biology, 2019, 14, 2810-2821.	3.4	12
150	Combined Use of Crizotinib and Gefitinib in Advanced Lung Adenocarcinoma With Leptomeningeal Metastases Harboring MET Amplification After the Development of Gefitinib Resistance: A Case Report and Literature Review. Clinical Lung Cancer, 2019, 20, e251-e255.	2.6	9
151	A case of large-cell neuroendocrine carcinoma harboring rare ALK fusion with initial response to the ALK inhibitor crizotinib and acquired F1174L mutation after resistance. Precision Clinical Medicine, 2019, 2, 1-5.	3.3	6
152	Nonâ€canonical Rafâ€1/p70S6K signalling in non–smallâ€cell lung cancer. Journal of Cellular and Molecular Medicine, 2019, 23, 7632-7640.	3.6	8
153	RNA-Seq profiling of circular RNA in human lung adenocarcinoma and squamous cell carcinoma. Molecular Cancer, 2019, 18, 134.	19.2	136
154	Potential Diagnostic and Prognostic Biomarkers of Circular RNAs for Lung Cancer in China. BioMed Research International, 2019, 2019, 1-17.	1.9	8
155	Diminishing microbiome richness and distinction in the lower respiratory tract of lung cancer patients: A multiple comparative study design with independent validation. Lung Cancer, 2019, 136, 129-135.	2.0	53
156	The Open Chromatin Landscape of Non–Small Cell Lung Carcinoma. Cancer Research, 2019, 79, 4840-4854.	0.9	24
157	Identification and validation of novel circulating biomarkers for early diagnosis of lung cancer. Lung Cancer, 2019, 135, 130-137.	2.0	18
158	Prognostic Value of Sarcopenia in Lung Cancer. Chest, 2019, 156, 101-111.	0.8	163
159	A rare case of tracheal granular cell tumor in a pediatric patient. Pediatric Pulmonology, 2019, 54, 1101-1103.	2.0	0
160	Effect of sex on the efficacy of patients receiving immune checkpoint inhibitors in advanced nonâ€small cell lung cancer. Cancer Medicine, 2019, 8, 4023-4031.	2.8	44
161	DeepLNAnno: a Web-Based Lung Nodules Annotating System for CT Images. Journal of Medical Systems, 2019, 43, 197.	3.6	18
162	Acyclic Janusâ€AT Nucleoside Host Channels Precisely Lock Water into Singleâ€File Wires with Local Rotational Flexibility. Angewandte Chemie - International Edition, 2019, 58, 9601-9610.	13.8	4

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163	Implementation planning for lung cancer screening in China. Precision Clinical Medicine, 2019, 2, 13-44.	3.3	28
164	Design, synthesis and evaluation of novel 7H-pyrrolo[2,3-d]pyrimidin-4-amine derivatives as potent, selective and reversible Bruton's tyrosine kinase (BTK) inhibitors for the treatment of rheumatoid arthritis. European Journal of Medicinal Chemistry, 2019, 169, 121-143.	5. 5	21
165	The health service capacity of primary health care in West China: different perspectives of physicians and their patients. BMC Health Services Research, 2019, 19, 143.	2.2	11
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