

Jie He

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

268
papers

6,475
citations

34
h-index

74
g-index

295
ext. papers

9,794
ext. citations

6.9
avg, IF

5.94
L-index

#	Paper	IF	Citations
268	The combination of novel immune checkpoints HHLA2 and ICOSLG: A new system to predict survival and immune features in esophageal squamous cell carcinoma.. <i>Genes and Diseases</i> , 2022 , 9, 415-428	6.6	66
267	Genomic features and tumor immune microenvironment alteration in NSCLC treated with neoadjuvant PD-1 blockade.. <i>Npj Precision Oncology</i> , 2022 , 6, 2	9.8	3
266	Pan-cancer analysis combined with experiments explores the oncogenic role of spindle apparatus coiled-coil protein 1 (SPDL1).. <i>Cancer Cell International</i> , 2022 , 22, 49	6.4	0
265	Methionine oxidation of CLK4 promotes the metabolic switch and redox homeostasis in esophageal carcinoma via inhibiting MITF selective autophagy.. <i>Clinical and Translational Medicine</i> , 2022 , 12, e719	5.7	2
264	BMI changes and the risk of lung cancer in male never-smokers: A prospective cohort study.. <i>Cancer Medicine</i> , 2022 ,	4.8	1
263	Lung cancer risk prediction models based on pulmonary nodules: A systematic review.. <i>Thoracic Cancer</i> , 2022 ,	3.2	4
262	The Lifted Veil of Uncommon EGFR Mutation p.L747P in Non-Small Cell Lung Cancer: Molecular Feature and Targeting Sensitivity to Tyrosine Kinase Inhibitors.. <i>Frontiers in Oncology</i> , 2022 , 12, 843299	5.3	0
261	Integrated analysis of single-cell and bulk RNA-sequencing identifies a signature based on B cell marker genes to predict prognosis and immunotherapy response in lung adenocarcinoma.. <i>Cancer Immunology, Immunotherapy</i> , 2022 , 1	7.4	1
260	Clinical Significance and Immunometabolism Landscapes of a Novel Recurrence-Associated Lipid Metabolism Signature In Early-Stage Lung Adenocarcinoma: A Comprehensive Analysis.. <i>Frontiers in Immunology</i> , 2022 , 13, 783495	8.4	2
259	Plasma extracellular vesicle long RNA profiling identifies a diagnostic signature for stage I lung adenocarcinoma.. <i>Translational Lung Cancer Research</i> , 2022 , 11, 572-587	4.4	
258	One-off low-dose CT for lung cancer screening in China: a multicentre, population-based, prospective cohort study.. <i>Lancet Respiratory Medicine</i> , 2022 ,	35.1	4
257	Choline Kinase Alpha2 Promotes Lipid Droplet Lipolysis in Non-Small-Cell Lung Carcinoma.. <i>Frontiers in Oncology</i> , 2022 , 12, 848483	5.3	0
256	Sintilimab for the treatment of non-small cell lung cancer.. <i>Biomarker Research</i> , 2022 , 10, 23	8	0
255	National Cancer Data Linkage Platform of China: Design, Methods, and Application.. <i>China CDC Weekly</i> , 2022 , 4, 271-275	4	
254	Systematic analysis of IL-6 as a predictive biomarker and desensitizer of immunotherapy responses in patients with non-small cell lung cancer.. <i>BMC Medicine</i> , 2022 , 20, 187	11.4	1
253	Mapping of Lymph Node Metastasis From Thoracic Esophageal Cancer: A Retrospective Study.. <i>Annals of Surgical Oncology</i> , 2022 , 1	3.1	
252	The potential role of N-methylguanosine (m7G) in cancer.. <i>Journal of Hematology and Oncology</i> , 2022 , 15, 63	22.4	4

251	Ferroptosis Characterization in Lung Adenocarcinomas Reveals Prognostic Signature With Immunotherapeutic Implication. <i>Frontiers in Cell and Developmental Biology</i> , 2021 , 9, 743724	5.7	
250	Esophageal cancer: Epidemiology, risk factors and screening. <i>Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association, Beijing Institute for Cancer Research</i> , 2021 , 33, 535-547	3.8	12
249	mA regulators as predictive biomarkers for chemotherapy benefit and potential therapeutic targets for overcoming chemotherapy resistance in small-cell lung cancer. <i>Journal of Hematology and Oncology</i> , 2021 , 14, 190	22.4	4
248	Tumor Necrosis Factor Family Member Profile Predicts Prognosis and Adjuvant Chemotherapy Benefit for Patients With Small-Cell Lung Cancer. <i>Frontiers in Immunology</i> , 2021 , 12, 745769	8.4	1
247	Outcomes and experience of anatomical partial lobectomy.. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021 ,	1.5	1
246	Dynamic recurrence risk and adjuvant chemotherapy benefit prediction by ctDNA in resected NSCLC. <i>Nature Communications</i> , 2021 , 12, 6770	17.4	10
245	mA regulator expression profile predicts the prognosis, benefit of adjuvant chemotherapy, and response to anti-PD-1 immunotherapy in patients with small-cell lung cancer. <i>BMC Medicine</i> , 2021 , 19, 284	11.4	3
244	Avoiding Absolute Quantification Trap: A Novel Predictive Signature of Clinical Benefit to Anti-PD-1 Immunotherapy in Non-Small Cell Lung Cancer. <i>Frontiers in Immunology</i> , 2021 , 12, 782106	8.4	
243	Plasma extracellular vesicle microRNA profiling and the identification of a diagnostic signature for stage I lung adenocarcinoma. <i>Cancer Science</i> , 2021 ,	6.9	4
242	Comprehensive Analysis Uncovers Prognostic and Immunogenic Characteristics of Cellular Senescence for Lung Adenocarcinoma. <i>Frontiers in Cell and Developmental Biology</i> , 2021 , 9, 780461	5.7	2
241	Disparities in stage at diagnosis for five common cancers in China: a multicentre, hospital-based, observational study. <i>Lancet Public Health, The</i> , 2021 , 6, e877-e887	22.4	9
240	Recurrence risk stratification based on a competing-risks nomogram to identify patients with esophageal cancer who may benefit from postoperative radiotherapy.. <i>Therapeutic Advances in Medical Oncology</i> , 2021 , 13, 17588359211061948	5.4	0
239	Menstrual factors, reproductive history, and risk of lung cancer: a multi-center population-based cohort study in Chinese females. <i>Translational Lung Cancer Research</i> , 2021 , 10, 3912-3928	4.4	
238	Comparison of surgical difficulty in patients with resectable non-small cell lung cancer under different neoadjuvant treatment modes: a retrospective cohort study. <i>Journal of Thoracic Disease</i> , 2021 , 13, 5604-5616	2.6	2
237	TGF- β -Induced PLEK2 promotes metastasis and chemoresistance in oesophageal squamous cell carcinoma by regulating LCN2. <i>Cell Death and Disease</i> , 2021 , 12, 901	9.8	1
236	A Multi-Center Validated Subtyping Model of Esophageal Cancer Based on Three Metabolism-Related Genes. <i>Frontiers in Oncology</i> , 2021 , 11, 772145	5.3	0
235	H3K36 trimethylation-mediated biological functions in cancer. <i>Clinical Epigenetics</i> , 2021 , 13, 199	7.7	1
234	A Novel Immune-Related Prognostic Model for Response to Immunotherapy and Survival in Patients With Lung Adenocarcinoma. <i>Frontiers in Cell and Developmental Biology</i> , 2021 , 9, 651406	5.7	9

233	Development and Validation of a Nomogram Prognostic Model for Resected Limited-Stage Small Cell Lung Cancer Patients. <i>Annals of Surgical Oncology</i> , 2021 , 28, 4893-4904	3.1	4
232	Comprehensive Analysis of Ferroptosis Regulators in Lung Adenocarcinomas Identifies Prognostic and Immunotherapy-Related Biomarkers. <i>Frontiers in Molecular Biosciences</i> , 2021 , 8, 587436	5.6	6
231	Presentation of mutations in 162 family probands with multiple primary lung cancer. <i>Translational Lung Cancer Research</i> , 2021 , 10, 1734-1746	4.4	0
230	Comprehensive analysis of a chemokine- and chemokine receptor family-based signature for patients with lung adenocarcinoma. <i>Cancer Immunology, Immunotherapy</i> , 2021 , 70, 3651-3667	7.4	3
229	Association between pre-diagnostic serum albumin and cancer risk: Results from a prospective population-based study. <i>Cancer Medicine</i> , 2021 , 10, 4054-4065	4.8	3
228	Safety and Efficacy of Neoadjuvant Immune Checkpoint Inhibitor Therapy in Patients with Resectable Non-small-Cell Lung Cancer: A Systematic Review. <i>Targeted Oncology</i> , 2021 , 16, 425-434	5	6
227	Two-year follow-up of single PD-1 blockade in neoadjuvant resectable NSCLC.. <i>Journal of Clinical Oncology</i> , 2021 , 39, 8522-8522	2.2	2
226	Features in genomics and tumor immune microenvironment in NSCLC treated with neoadjuvant PD-1 blockade.. <i>Journal of Clinical Oncology</i> , 2021 , 39, 9063-9063	2.2	
225	A systematic review of recommendations on screening strategies for breast cancer due to hereditary predisposition: Who, When, and How?. <i>Cancer Medicine</i> , 2021 , 10, 3437-3448	4.8	0
224	Comprehensive Analysis of PD-L1 Expression, Immune Infiltrates, and m6A RNA Methylation Regulators in Esophageal Squamous Cell Carcinoma. <i>Frontiers in Immunology</i> , 2021 , 12, 669750	8.4	9
223	Neoadjuvant chemoradiotherapy versus neoadjuvant chemotherapy for the treatment of esophageal squamous cell carcinoma: a propensity score-matched study from the National Cancer Center in China. <i>Journal of Cancer Research and Clinical Oncology</i> , 2021 , 1	4.9	3
222	WNT/ β -catenin-suppressed FTO expression increases mA of c-Myc mRNA to promote tumor cell glycolysis and tumorigenesis. <i>Cell Death and Disease</i> , 2021 , 12, 462	9.8	18
221	Patterns and trends of cancer incidence in children and adolescents in China, 2011-2015: A population-based cancer registry study. <i>Cancer Medicine</i> , 2021 , 10, 4575-4586	4.8	1
220	Associations between female lung cancer risk and sex steroid hormones: a systematic review and meta-analysis of the worldwide epidemiological evidence on endogenous and exogenous sex steroid hormones. <i>BMC Cancer</i> , 2021 , 21, 690	4.8	5
219	Tumor-infiltrating CD8 T cell is prognostic and predicts adjuvant chemotherapy benefit in patients with limited-stage small cell esophageal carcinoma. <i>Clinical and Translational Medicine</i> , 2021 , 11, e456	5.7	0
218	Effects of cancer treatment on household impoverishment: a multicentre cross-sectional study in China. <i>BMJ Open</i> , 2021 , 11, e044322	3	1
217	Development and validation of m6A RNA methylation regulators-based signature in lung adenocarcinoma. <i>Chinese Medical Journal</i> , 2021 , 134, 2128-2130	2.9	0
216	Multi-omics profiling of primary small cell carcinoma of the esophagus reveals RB1 disruption and additional molecular subtypes. <i>Nature Communications</i> , 2021 , 12, 3785	17.4	3

215	METTL3 promotes tumour development by decreasing APC expression mediated by APC mRNA N-methyladenosine-dependent YTHDF binding. <i>Nature Communications</i> , 2021 , 12, 3803	17.4	11
214	Improved esophageal squamous cell carcinoma screening effectiveness by risk-stratified endoscopic screening: evidence from high-risk areas in China. <i>Cancer Communications</i> , 2021 , 41, 715-725	9.4	2
213	Exosomal miR-375-3p breaks vascular barrier and promotes small cell lung cancer metastasis by targeting claudin-1. <i>Translational Lung Cancer Research</i> , 2021 , 10, 3155-3172	4.4	5
212	Catastrophic Health Expenditure and Its Determinants Among Households With Breast Cancer Patients in China: A Multicentre, Cross-Sectional Survey. <i>Frontiers in Public Health</i> , 2021 , 9, 704700	6	2
211	Severe hypoglycemia and finger clubbing in a patient with a BRCA1 mutation in a solitary fibrous tumor: a case report. <i>Annals of Translational Medicine</i> , 2021 , 9, 1093	3.2	0
210	Intensity modulated radiation therapy may improve survival for tracheal-bronchial adenoid cystic carcinoma: A retrospective study of 133 cases. <i>Lung Cancer</i> , 2021 , 157, 116-123	5.9	1
209	Ubiquitination Destabilizes Protein Sphingosine Kinase 2 to Regulate Glioma Malignancy. <i>Frontiers in Cellular Neuroscience</i> , 2021 , 15, 660354	6.1	2
208	LAMC1 upregulation via TGFβ induces inflammatory cancer-associated fibroblasts in esophageal squamous cell carcinoma via NF-κB-CXCL1-STAT3. <i>Molecular Oncology</i> , 2021 , 15, 3125-3146	7.9	3
207	Risk factors for gastric cancer: a large-scale, population-based case-control study. <i>Chinese Medical Journal</i> , 2021 , 134, 1952-1958	2.9	1
206	An initial screening strategy based on epidemiologic information in esophageal cancer screening: a prospective evaluation in a community-based cancer screening cohort in rural China. <i>Gastrointestinal Endoscopy</i> , 2021 , 93, 110-118.e2	5.2	3
205	Selection of high-risk individuals for esophageal cancer screening: A prediction model of esophageal squamous cell carcinoma based on a multicenter screening cohort in rural China. <i>International Journal of Cancer</i> , 2021 , 148, 329-339	7.5	12
204	Survival Nomogram for Stage IB Non-Small-Cell Lung Cancer Patients, Based on the SEER Database and an External Validation Cohort. <i>Annals of Surgical Oncology</i> , 2021 , 28, 3941-3950	3.1	17
203	Association of phosphoenolpyruvate carboxykinase 1 protein kinase activity-dependent sterol regulatory element-binding protein 1 activation with prognosis of oesophageal carcinoma. <i>European Journal of Cancer</i> , 2021 , 142, 123-131	7.5	8
202	Liquid biopsy for esophageal cancer: Is detection of circulating cell-free DNA as a biomarker feasible?. <i>Cancer Communications</i> , 2021 , 41, 3-15	9.4	2
201	Lobe-specific Lymph Node Dissection in Clinical Stage IA Solid-dominant Non-small-cell Lung Cancer: A Propensity Score Matching Study. <i>Clinical Lung Cancer</i> , 2021 , 22, e201-e210	4.9	6
200	Health-related quality of life of patients with colorectal neoplasms in China: A multicenter cross-sectional survey. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2021 , 36, 1197-1207	4	2
199	MiRACLE: an individual-specific approach to improve microRNA-target prediction based on a random contact model. <i>Briefings in Bioinformatics</i> , 2021 , 22,	13.4	1
198	The prognostic value of tumor deposits and the impact on the TNM classification system in esophageal cancer patients. <i>Journal of Surgical Oncology</i> , 2021 , 123, 891-903	2.8	1

197	Development and external validation of a composite immune-clinical prognostic model associated with EGFR mutation in East-Asian patients with lung adenocarcinoma. <i>Therapeutic Advances in Medical Oncology</i> , 2021 , 13, 17588359211006949	5.4	2
196	The relationship between treatment-induced hypertension and efficacy of anlotinib in recurrent or metastatic esophageal squamous cell carcinoma. <i>Cancer Biology and Medicine</i> , 2021 ,	5.2	6
195	Anlotinib for previously treated advanced or metastatic esophageal squamous cell carcinoma: A double-blind randomized phase 2 trial. <i>Cancer Medicine</i> , 2021 , 10, 1681-1689	4.8	8
194	PLAU directs conversion of fibroblasts to inflammatory cancer-associated fibroblasts, promoting esophageal squamous cell carcinoma progression via uPAR/Akt/NF- κ B/IL8 pathway. <i>Cell Death Discovery</i> , 2021 , 7, 32	6.9	10
193	Prognostic Impact of Expression in Patients with Surgically Resected Lung Adenocarcinoma. <i>DNA and Cell Biology</i> , 2021 , 40, 316-331	3.6	12
192	Tumor mutation score is more powerful than tumor mutation burden in predicting response to immunotherapy in non-small cell lung cancer. <i>Cancer Immunology, Immunotherapy</i> , 2021 , 70, 2367-2378	7.4	2
191	Prognostic Impact of PCK1 Protein Kinase Activity-Dependent Nuclear SREBP1 Activation in Non-Small-Cell Lung Carcinoma. <i>Frontiers in Oncology</i> , 2021 , 11, 561247	5.3	5
190	S100A7 as a potential diagnostic and prognostic biomarker of esophageal squamous cell carcinoma promotes M2 macrophage infiltration and angiogenesis. <i>Clinical and Translational Medicine</i> , 2021 , 11, e459	5.7	5
189	Integrative analysis and experiments to explore angiogenesis regulators correlated with poor prognosis, immune infiltration and cancer progression in lung adenocarcinoma. <i>Journal of Translational Medicine</i> , 2021 , 19, 361	8.5	2
188	Medical expenditure for lung cancer in China: a multicenter, hospital-based retrospective survey. <i>Cost Effectiveness and Resource Allocation</i> , 2021 , 19, 53	2.4	2
187	Multi-region sequencing reveals genetic correlation between esophageal squamous cell carcinoma and matched cell-free DNA. <i>Cancer Genetics</i> , 2021 , 258-259, 93-100	2.3	1
186	Effect of Postoperative Radiotherapy for Patients With pIIIA-N2 Non-Small Cell Lung Cancer After Complete Resection and Adjuvant Chemotherapy: The Phase 3 PORT-C Randomized Clinical Trial. <i>JAMA Oncology</i> , 2021 , 7, 1178-1185	13.4	23
185	Adjuvant immunotherapy in resected esophageal squamous cell carcinoma: a gospel to the non-pCRs. <i>Signal Transduction and Targeted Therapy</i> , 2021 , 6, 314	2.1	0
184	Highly expressed of SERPINA3 indicated poor prognosis and involved in immune suppression in glioma. <i>Immunity, Inflammation and Disease</i> , 2021 , 9, 1618-1630	2.4	3
183	The landscape of mA regulators in small cell lung cancer: molecular characteristics, immuno-oncology features, and clinical relevance. <i>Molecular Cancer</i> , 2021 , 20, 122	42.1	0
182	Treatment-related adverse events of PD-1 and PD-L1 inhibitor-based combination therapies in clinical trials: a systematic review and meta-analysis. <i>Lancet Oncology, The</i> , 2021 , 22, 1265-1274	21.7	15
181	RNA N ⁶ -methyladenosine modification in the lethal teamwork of cancer stem cells and the tumor immune microenvironment: Current landscape and therapeutic potential. <i>Clinical and Translational Medicine</i> , 2021 , 11, e525	5.7	4
180	Expert consensus on perioperative immunotherapy for local advanced non-small cell lung cancer. <i>Translational Lung Cancer Research</i> , 2021 , 10, 3713-3736	4.4	0

179	The Landscape of Cell and Gene Therapies for Solid Tumors. <i>Cancer Cell</i> , 2021 , 39, 7-8	24.3	1
178	Preoperative systemic immune-inflammation index predicts survival and recurrence in patients with resected primary pulmonary sarcomatoid carcinoma. <i>Translational Lung Cancer Research</i> , 2021 , 10, 18-31	4.4	2
177	Cross-talk of pyroptosis and tumor immune landscape in lung adenocarcinoma.. <i>Translational Lung Cancer Research</i> , 2021 , 10, 4423-4444	4.4	0
176	An immune-related lncRNA signature predicts prognosis and adjuvant chemotherapeutic response in patients with small-cell lung cancer.. <i>Cancer Cell International</i> , 2021 , 21, 691	6.4	0
175	Catastrophic health expenditure and its determinants in households with lung cancer patients in China: a retrospective cohort study. <i>BMC Cancer</i> , 2021 , 21, 1323	4.8	1
174	Identification and validation of cellular senescence patterns to predict clinical outcomes and immunotherapeutic responses in lung adenocarcinoma. <i>Cancer Cell International</i> , 2021 , 21, 652	6.4	2
173	ERAP2 Is Associated With Immune Infiltration and Predicts Favorable Prognosis in SqCLC.. <i>Frontiers in Immunology</i> , 2021 , 12, 788985	8.4	3
172	Different pathologic responses to neoadjuvant anti-PD-1 in primary squamous lung cancer and regional lymph nodes. <i>Npj Precision Oncology</i> , 2020 , 4, 32	9.8	8
171	Epidemiology of Thyroid Cancer: Incidence and Mortality in China, 2015. <i>Frontiers in Oncology</i> , 2020 , 10, 1702	5.3	13
170	Managing a radiotherapy center safely and efficiently using risk-adaptive strategies during coronavirus disease pandemic: Experience from national cancer center of China. <i>Radiotherapy and Oncology</i> , 2020 , 148, 243-244	5.3	4
169	Systematic profiling of immune signatures identifies prognostic predictors in lung adenocarcinoma. <i>Cellular Oncology (Dordrecht)</i> , 2020 , 43, 681-694	7.2	6
168	Health-related quality of life in patients with esophageal cancer or precancerous lesions assessed by EQ-5D: A multicenter cross-sectional study. <i>Thoracic Cancer</i> , 2020 , 11, 1076-1089	3.2	4
167	The Prognostic Significance of Metabolic Syndrome and a Related Six-lncRNA Signature in Esophageal Squamous Cell Carcinoma. <i>Frontiers in Oncology</i> , 2020 , 10, 61	5.3	10
166	Clinical significance and inflammatory landscapes of a novel recurrence-associated immune signature in early-stage lung adenocarcinoma. <i>Cancer Letters</i> , 2020 , 479, 31-41	9.9	29
165	Development and validation of an immune-related prognostic signature in lung adenocarcinoma. <i>Cancer Medicine</i> , 2020 , 9, 5960-5975	4.8	33
164	Development of a predictive nomogram for cause-specific mortality in surgically resected early-stage oesophageal cancer: a Surveillance, Epidemiology, and End Results (SEER) analysis. <i>Journal of Thoracic Disease</i> , 2020 , 12, 2583-2594	2.6	3
163	Cancer registration in China and its role in cancer prevention and control. <i>Lancet Oncology</i> , 2020 , 21, e342-e349	21.7	86
162	Elevated TOP2A and UBE2C expressions correlate with poor prognosis in patients with surgically resected lung adenocarcinoma: a study based on immunohistochemical analysis and bioinformatics. <i>Journal of Cancer Research and Clinical Oncology</i> , 2020 , 146, 821-841	4.9	11

161	Elevated SLC2A1 Expression Correlates with Poor Prognosis in Patients with Surgically Resected Lung Adenocarcinoma: A Study Based on Immunohistochemical Analysis and Bioinformatics. <i>DNA and Cell Biology</i> , 2020 , 39, 631-644	3.6	7
160	Postoperative Radiotherapy in Pathological T2-3N0M0 Thoracic Esophageal Squamous Cell Carcinoma: Interim Report of a Prospective, Phase III, Randomized Controlled Study. <i>Oncologist</i> , 2020 , 25, e701-e708	5.7	11
159	Loss of SUSD2 expression correlates with poor prognosis in patients with surgically resected lung adenocarcinoma. <i>Journal of Cancer</i> , 2020 , 11, 1648-1656	4.5	2
158	lncTUG1/miR-144-3p affect the radiosensitivity of esophageal squamous cell carcinoma by competitively regulating c-MET. <i>Journal of Experimental and Clinical Cancer Research</i> , 2020 , 39, 7	12.8	22
157	Neoadjuvant PD-1 inhibitor (Sintilimab) in NSCLC. <i>Journal of Thoracic Oncology</i> , 2020 , 15, 816-826	8.9	106
156	Risk prediction model for lung cancer incorporating metabolic markers: Development and internal validation in a Chinese population. <i>Cancer Medicine</i> , 2020 , 9, 3983-3994	4.8	7
155	Desmoglein-2 modulates tumor progression and osimertinib drug resistance through the EGFR/Src/PAK1 pathway in lung adenocarcinoma. <i>Cancer Letters</i> , 2020 , 483, 46-58	9.9	10
154	Comprehensive Analysis of the Tumor Microenvironment in Cutaneous Melanoma associated with Immune Infiltration. <i>Journal of Cancer</i> , 2020 , 11, 3858-3870	4.5	10
153	Utility of isocitrate dehydrogenase 1 as a serum protein biomarker for the early detection of non-small-cell lung cancer: A multicenter in vitro diagnostic clinical trial. <i>Cancer Science</i> , 2020 , 111, 1739-1749	6.9	8
152	Burchellin and its stereoisomers: total synthesis, structural elucidation and antiviral activity. <i>Organic and Biomolecular Chemistry</i> , 2020 , 18, 9081-9087	3.9	
151	High S phase kinase-associated protein 2 expression is a potential prognostic biomarker for glioma. <i>Oncology Letters</i> , 2020 , 20, 2788-2796	2.6	0
150	Molecular heterogeneity of anti-PD-1/PD-L1 immunotherapy efficacy is correlated with tumor immune microenvironment in East Asian patients with non-small cell lung cancer. <i>Cancer Biology and Medicine</i> , 2020 , 17, 768-781	5.2	10
149	A study protocol of population-based cancer screening cohort study on esophageal, stomach and liver cancer in rural China. <i>Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association, Beijing Institute for Cancer Research</i> , 2020 , 32, 540-546	3.8	2
148	Identification of a Prognostic Immune Signature for Esophageal Squamous Cell Carcinoma to Predict Survival and Inflammatory Landscapes. <i>Frontiers in Cell and Developmental Biology</i> , 2020 , 8, 580005	5.7	6
147	The therapeutic significance of the novel photodynamic material TPE-IQ-2O in tumors. <i>Aging</i> , 2020 , 13, 1383-1409	5.6	6
146	No expenditure difference among patients with liver cancer at stage IIV: Findings from a multicenter cross-sectional study in China. <i>Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association, Beijing Institute for Cancer Research</i> , 2020 , 32, 516-529	3.8	4
145	The efficiency of F-FDG PET-CT for predicting the major pathologic response to the neoadjuvant PD-1 blockade in resectable non-small cell lung cancer. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2020 , 47, 1209-1219	8.8	23
144	Treatment outcomes of patients with tracheobronchial mucoepidermoid carcinoma compared with those with adenoid cystic carcinoma. <i>European Journal of Surgical Oncology</i> , 2020 , 46, 1888-1895	3.6	4

143	Availability of anticancer biosimilars in 40 countries. <i>Lancet Oncology, The</i> , 2020 , 21, 197-201	21.7	8
142	Raman spectroscopy as a potential diagnostic tool to analyse biochemical alterations in lung cancer. <i>Analyst, The</i> , 2020 , 145, 385-392	5	14
141	The association between fasting blood glucose trajectory and cancer risk in Chinese population without diabetes. <i>International Journal of Cancer</i> , 2020 , 147, 958-966	7.5	2
140	Development of a risk score for colorectal cancer in Chinese males: A prospective cohort study. <i>Cancer Medicine</i> , 2020 , 9, 816-823	4.8	4
139	Integrated molecular characterization reveals potential therapeutic strategies for pulmonary sarcomatoid carcinoma. <i>Nature Communications</i> , 2020 , 11, 4878	17.4	6
138	Solid Nodule Appearance as a Predictor of Tumor Spread Through Air Spaces in Patients with Lung Adenocarcinoma: A Propensity Score Matching Study. <i>Cancer Management and Research</i> , 2020 , 12, 8197-8207	3.6	0
137	ERO1L promotes IL6/sIL6R signaling and regulates MUC16 expression to promote CA125 secretion and the metastasis of lung cancer cells. <i>Cell Death and Disease</i> , 2020 , 11, 853	9.8	8
136	Collision tumor of the esophagus: a report of five cases. <i>Chinese Medical Journal</i> , 2020 , 133, 2386-2388	2.9	0
135	ECCParaCorp: a cross-lingual parallel corpus towards cancer education, dissemination and application. <i>BMC Medical Informatics and Decision Making</i> , 2020 , 20, 122	3.6	1
134	Combined detection of aneuploid circulating tumor-derived endothelial cells and circulating tumor cells may improve diagnosis of early stage non-small-cell lung cancer. <i>Clinical and Translational Medicine</i> , 2020 , 10, e128	5.7	8
133	Initial results from a multi-center population-based cluster randomized trial of esophageal and gastric cancer screening in China. <i>BMC Gastroenterology</i> , 2020 , 20, 398	3	10
132	Response to comment on Clinical significance and inflammatory landscapes of a novel recurrence-associated immune signature in early-stage lung adenocarcinoma. <i>Cancer Letters</i> , 2020 , 494, 5-6	9.9	
131	Prognostic value of tumor-infiltrating lymphocytes in esophageal cancer: an updated meta-analysis of 30 studies with 5,122 patients. <i>Annals of Translational Medicine</i> , 2020 , 8, 822	3.2	7
130	Clinical development of immuno-oncology in China. <i>Lancet Oncology, The</i> , 2020 , 21, 1013-1016	21.7	3
129	Immune signature of tumor-infiltrating immune cells predicts the prognosis and therapeutic effects in squamous cell carcinoma. <i>International Immunopharmacology</i> , 2020 , 87, 106802	5.8	5
128	Identification of a costimulatory molecule-based signature for predicting prognosis risk and immunotherapy response in patients with lung adenocarcinoma. <i>Oncotarget</i> , 2020 , 11, 18246-18261	7.2	9
127	The membrane-bound and soluble form of melanotransferrin function independently in the diagnosis and targeted therapy of lung cancer. <i>Cell Death and Disease</i> , 2020 , 11, 933	9.8	0
126	An individualized immune signature of pretreatment biopsies predicts pathological complete response to neoadjuvant chemoradiotherapy and outcomes in patients with esophageal squamous cell carcinoma. <i>Signal Transduction and Targeted Therapy</i> , 2020 , 5, 182	21	6

125	Exosomal miR-141 promotes tumor angiogenesis via KLF12 in small cell lung cancer. <i>Journal of Experimental and Clinical Cancer Research</i> , 2020 , 39, 193	12.8	23
124	Osimertinib in Resected -Mutated Non-Small-Cell Lung Cancer. <i>New England Journal of Medicine</i> , 2020 , 383, 1711-1723	59.2	335
123	Comprehensive molecular analyses of a TNF family-based signature with regard to prognosis, immune features, and biomarkers for immunotherapy in lung adenocarcinoma. <i>EBioMedicine</i> , 2020 , 59, 102959	8.8	25
122	A novel tumor mutational burden estimation model as a predictive and prognostic biomarker in NSCLC patients. <i>BMC Medicine</i> , 2020 , 18, 232	11.4	7
121	A three-lncRNA signature of pretreatment biopsies predicts pathological response and outcome in esophageal squamous cell carcinoma with neoadjuvant chemoradiotherapy. <i>Clinical and Translational Medicine</i> , 2020 , 10, e156	5.7	9
120	Monoacylglycerol Lipase Knockdown Inhibits Cell Proliferation and Metastasis in Lung Adenocarcinoma. <i>Frontiers in Oncology</i> , 2020 , 10, 559568	5.3	6
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