Xiaomin Niu

List of Publications by Year in descending order

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567281 501196 31 818 15 28 citations h-index g-index papers 35 35 35 1488 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	FGFR1-ERK1/2-SOX2 axis promotes cell proliferation, epithelial–mesenchymal transition, and metastasis in FGFR1-amplified lung cancer. Oncogene, 2018, 37, 5340-5354.	5.9	123
2	Systematic comparison of exosomal proteomes from human saliva and serum for the detection of lung cancer. Analytica Chimica Acta, 2017, 982, 84-95.	5.4	107
3	Facile preparation of salivary extracellular vesicles for cancer proteomics. Scientific Reports, 2016, 6, 24669.	3.3	52
4	The Hippo/YAP1 pathway interacts with FGFR1 signaling to maintain stemness in lung cancer. Cancer Letters, 2018, 423, 36-46.	7.2	52
5	The polycomb group protein EZH2 inhibits lung cancer cell growth by repressing the transcription factor Nrf2. FEBS Letters, 2014, 588, 3000-3007.	2.8	47
6	TERT Polymorphism rs2736100-C Is Associated with EGFR Mutation–Positive Non–Small Cell Lung Cancer. Clinical Cancer Research, 2015, 21, 5173-5180.	7.0	47
7	A Study of Ethnic Differences in TGFβ1 Gene Polymorphisms and Effects on the Risk of Radiation Pneumonitis in Non–Small-Cell Lung Cancer. Journal of Thoracic Oncology, 2012, 7, 1668-1675.	1.1	39
8	Identification of FGF19 as a prognostic marker and potential driver gene of lung squamous cell carcinomas in Chinese smoking patients. Oncotarget, 2016, 7, 18394-18402.	1.8	38
9	The predictive role of pretreatment epidermal growth factor receptor T790M mutation on the progression-free survival of tyrosine-kinase inhibitor-treated non-small cell lung cancer patients: a meta-analysis. OncoTargets and Therapy, 2014, 7, 387.	2.0	24
10	Durable Clinical Response of Lung Adenocarcinoma Harboring EGFR 19Del/T790M/in trans-C797S to Combination Therapy of First- and Third-Generation EGFR Tyrosine Kinase Inhibitors. Journal of Thoracic Oncology, 2019, 14, e157-e159.	1.1	24
11	Homologous recombination deficiency (HRD) can predict the therapeutic outcomes of immuno-neoadjuvant therapy in NSCLC patients. Journal of Hematology and Oncology, 2022, 15, 62.	17.0	24
12	Comparison of genomic landscapes of large cell neuroendocrine carcinoma, small cell lung carcinoma, and large cell carcinoma. Thoracic Cancer, 2019, 10, 839-847.	1.9	23
13	Lengthy Progression-Free Survival and Intracranial Activity of Cabozantinib in Patients with Crizotinib and Ceritinib-Resistant ROS1-Positive Non–Small Cell Lung Cancer. Journal of Thoracic Oncology, 2019, 14, e21-e24.	1.1	23
14	Anaplastic Lymphoma Kinase Testing: IHC vs. FISH vs. NGS. Current Treatment Options in Oncology, 2017, 18, 71.	3.0	22
15	Next generation sequencing reveals a novel ALK G1128A mutation resistant to crizotinib in an ALK-Rearranged NSCLC patient. Lung Cancer, 2018, 123, 83-86.	2.0	19
16	Association of the CHRNA3 Locus with Lung Cancer Risk and Prognosis in Chinese Han Population. Journal of Thoracic Oncology, 2010, 5, 658-666.	1.1	18
17	Genome-wide DNA Methylation Analysis Reveals <i>GABBR2</i> as a Novel Epigenetic Target for <i>EGFR</i> 19 Deletion Lung Adenocarcinoma with Induction Erlotinib Treatment. Clinical Cancer Research, 2017, 23, 5003-5014.	7.0	16
18	Comparative Efficacy and Safety of Immunotherapy Alone and in Combination With Chemotherapy for Advanced Non-small Cell Lung Cancer. Frontiers in Oncology, 2021, 11, 611012.	2.8	16

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19	Graphene Oxide-Facilitated Comprehensive Analysis of Cellular Nucleic Acid Binding Proteins for Lung Cancer. ACS Applied Materials & Samp; Interfaces, 2018, 10, 17756-17770.	8.0	14
20	Maintenance Therapy Improves Survival Outcomes in Patients with Advanced Non-small Cell Lung Cancer: A Meta-analysis of 14 Studies. Lung, 2015, 193, 805-814.	3.3	13
21	A systematic review and meta-analysis of individual patient data on the impact of the BIM deletion polymorphism on treatment outcomes in epidermal growth factor receptor mutant lung cancer. Oncotarget, 2017, 8, 41474-41486.	1.8	13
22	Exosomal PD-L1 predicts response with immunotherapy in NSCLC patients. Clinical and Experimental Immunology, 2022, 208, 316-322.	2.6	13
23	Design and implementation of a mobile system for lung cancer patient follow-up in China and initial report of the ongoing patient registry. Oncotarget, 2017, 8, 5487-5497.	1.8	11
24	The PI3K inhibitor buparlisib suppresses osteoclast formation and tumour cell growth in bone metastasis of lung cancer, as evidenced by multimodality molecular imaging. Oncology Reports, 2019, 41, 2636-2646.	2.6	10
25	FGA isoform as an indicator of targeted therapy for EGFR mutated lung adenocarcinoma. Journal of Molecular Medicine, 2019, 97, 1657-1668.	3.9	7
26	Durable Response to the Combination of Atezolizumab With Platinum-Based Chemotherapy in an Untreated Non-Smoking Lung Adenocarcinoma Patient With BRAF V600E Mutation: A Case Report. Frontiers in Oncology, $2021, 11, 634920$.	2.8	7
27	Assessment of interfering factors and clinical risk associated with discontinuation of pemetrexed maintenance therapy in advanced non-squamous non-small cell lung cancer. Lung Cancer, 2017, 111, 43-50.	2.0	2
28	Complex renal cysts combined with hemorrhage during crizotinib treatment for ALK-rearranged lung adenocarcinoma. Cancer Treatment and Research Communications, 2021, 27, 100373.	1.7	2
29	Malignant mesothelioma without asbestos exposure diagnosed during EGFR-TKI treatment of lung adenocarcinoma: A case report. Cancer Treatment and Research Communications, 2021, 27, 100345.	1.7	2
30	Molecular epidemiology of EGFR mutations in 7,953 non-small cell lung cancer of Chinese ethnicity Journal of Clinical Oncology, 2014, 32, e19009-e19009.	1.6	1
31	A survival comparison study of Chinese patients with primary lung adenocarcinoma harboring ALK rearrangements with crizotinib treatment detected by FISH, IHC, and RT-PCR Journal of Clinical Oncology, 2015, 33, e19135-e19135.	1.6	1