Haiquan Chen

List of Publications by Year in descending order

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Version: 2024-02-01

186209 128225 4,856 63 28 60 citations h-index g-index papers 68 68 68 5496 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | <i>ROS1</i> Rearrangements Define a Unique Molecular Class of Lung Cancers. Journal of Clinical Oncology, 2012, 30, 863-870. | 0.8 | 1,435 |
| 2 | <i>RET</i> Fusions Define a Unique Molecular and Clinicopathologic Subtype of Non–Small-Cell Lung Cancer. Journal of Clinical Oncology, 2012, 30, 4352-4359. | 0.8 | 483 |
| 3 | Lung Adenocarcinoma From East Asian Never-Smokers Is a Disease Largely Defined by Targetable Oncogenic Mutant Kinases. Journal of Clinical Oncology, 2010, 28, 4616-4620. | 0.8 | 313 |
| 4 | ALK, ROS1 and RET fusions in 1139 lung adenocarcinomas: A comprehensive study of common and fusion pattern-specific clinicopathologic, histologic and cytologic features. Lung Cancer, 2014, 84, 121-126. | 0.9 | 194 |
| 5 | Precise Diagnosis of Intraoperative Frozen Section Is an Effective Method to Guide Resection Strategy for Peripheral Small-Sized Lung Adenocarcinoma. Journal of Clinical Oncology, 2016, 34, 307-313. | 0.8 | 173 |
| 6 | Frequency of Driver Mutations in Lung Adenocarcinoma from Female Never-Smokers Varies with Histologic Subtypes and Age at Diagnosis. Clinical Cancer Research, 2012, 18, 1947-1953. | 3.2 | 161 |
| 7 | LKB1 inhibits lung cancer progression through lysyl oxidase and extracellular matrix remodeling. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 18892-18897. | 3.3 | 157 |
| 8 | Genomic and immune profiling of pre-invasive lung adenocarcinoma. Nature Communications, 2019, 10, 5472. | 5.8 | 127 |
| 9 | FGFR1/3 Tyrosine Kinase Fusions Define a Unique Molecular Subtype of Non–Small Cell Lung Cancer. Clinical Cancer Research, 2014, 20, 4107-4114. | 3.2 | 125 |
| 10 | Distinct Prognostic Factors in Patients with Stage IÂNonâ€"Small Cell Lung Cancer with Radiologic Part-Solid or Solid Lesions. Journal of Thoracic Oncology, 2019, 14, 2133-2142. | 0.5 | 120 |
| 11 | Minor Components of Micropapillary and Solid Subtypes in Lung Adenocarcinoma are Predictors of Lymph Node Metastasis and Poor Prognosis. Annals of Surgical Oncology, 2016, 23, 2099-2105. | 0.7 | 108 |
| 12 | Frequency of well-identified oncogenic driver mutations in lung adenocarcinoma of smokers varies with histological subtypes and graduated smoking dose. Lung Cancer, 2013, 79, 8-13. | 0.9 | 102 |
| 13 | Management of Ground-Glass Opacities in the Lung Cancer Spectrum. Annals of Thoracic Surgery, 2020, 110, 1796-1804. | 0.7 | 98 |
| 14 | The Use of Quantitative Real-Time Reverse Transcriptase PCR for 5′ and 3′ Portions of ⟨i⟩ALK⟨/i⟩ Transcripts to Detect ⟨i⟩ALK⟨/i⟩ Rearrangements in Lung Cancers. Clinical Cancer Research, 2012, 18, 4725-4732. | 3.2 | 86 |
| 15 | Results of low-dose computed tomography as a regular health examination among Chinese hospital employees. Journal of Thoracic and Cardiovascular Surgery, 2020, 160, 824-831.e4. | 0.4 | 86 |
| 16 | Comprehensive investigation of oncogenic driver mutations in Chinese non-small cell lung cancer patients. Oncotarget, 2015, 6, 34300-34308. | 0.8 | 70 |
| 17 | Identification and Validation of Lymphovascular Invasion as a Prognostic and Staging Factor in Node-Negative Esophageal Squamous Cell Carcinoma. Journal of Thoracic Oncology, 2016, 11, 583-592. | 0.5 | 62 |
| 18 | Marital status independently predicts non-small cell lung cancer survival: a propensity-adjusted SEER database analysis. Journal of Cancer Research and Clinical Oncology, 2020, 146, 67-74. | 1,2 | 61 |

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| 19 | Predictive Factors of Lymph Node Status in Small Peripheral Non-small Cell Lung Cancers: Tumor Histology is More Reliable. Annals of Surgical Oncology, 2013, 20, 1949-1954. | 0.7 | 58 |
| 20 | Negative Thyroid Transcription Factor 1 Expression Defines an Unfavorable Subgroup of Lung Adenocarcinomas. Journal of Thoracic Oncology, 2015, 10, 1444-1450. | 0.5 | 56 |
| 21 | Validation of the Novel International Association for the Study of Lung Cancer Grading System for Invasive Pulmonary Adenocarcinoma and Association With Common Driver Mutations. Journal of Thoracic Oncology, 2021, 16, 1684-1693. | 0.5 | 54 |
| 22 | Predictors of Pathologic Tumor Invasion and Prognosis for Ground Glass Opacity Featured Lung Adenocarcinoma. Annals of Thoracic Surgery, 2018, 106, 1682-1690. | 0.7 | 50 |
| 23 | The Society for Translational Medicine: clinical practice guidelines for the postoperative management of chest tube for patients undergoing lobectomy. Journal of Thoracic Disease, 2017, 9, 3255-3264. | 0.6 | 47 |
| 24 | The prognostic and predictive value of solid subtype in invasive lung adenocarcinoma. Scientific Reports, 2014, 4, 7163. | 1.6 | 42 |
| 25 | Should Nonsmokers Be Excluded from Early Lung Cancer Screening with Low-Dose Spiral Computed Tomography? Community-Based Practice in Shanghai. Translational Oncology, 2017, 10, 485-490. | 1.7 | 37 |
| 26 | Comprehensive Analysis of Oncogenic Mutations in Lung Squamous Cell Carcinoma With Minor Glandular Component. Chest, 2014, 145, 473-479. | 0.4 | 36 |
| 27 | Prognostic value of epidermal growth factor receptor gene mutation in resected lung adenocarcinoma. Journal of Thoracic and Cardiovascular Surgery, 2021, 162, 664-674.e7. | 0.4 | 34 |
| 28 | The prognostic value of lymph node ratio and log odds of positive lymph nodes in patients with lung adenocarcinoma. Journal of Thoracic and Cardiovascular Surgery, 2017, 153, 702-709.e1. | 0.4 | 33 |
| 29 | Surgery for pre- and minimally invasive lung adenocarcinoma. Journal of Thoracic and Cardiovascular Surgery, 2022, 163, 456-464. | 0.4 | 33 |
| 30 | Initial Experience of Robotic Sleeve Resection for Lung Cancer Patients. Annals of Thoracic Surgery, 2016, 102, 1892-1897. | 0.7 | 31 |
| 31 | Upfront surgery as first-line therapy in selected patients with stage IIIA non–small cell lung cancer. Journal of Thoracic and Cardiovascular Surgery, 2018, 155, 1814-1822.e4. | 0.4 | 30 |
| 32 | The correlation of morphological features of chest computed tomographic scans with clinical characteristics of thymoma. European Journal of Cardio-thoracic Surgery, 2015, 48, 698-704. | 0.6 | 26 |
| 33 | Reconstruction of mediastinal vessels for invasive thymoma: a retrospective analysis of 25 cases. Journal of Thoracic Disease, 2017, 9, 725-733. | 0.6 | 25 |
| 34 | Disease-free survival improved by use of adjuvant EGFR tyrosine kinase inhibitors in resectable non-small cell lung cancer: an updated meta-analysis. Journal of Thoracic Disease, 2017, 9, 5314-5321. | 0.6 | 25 |
| 35 | Analysis of mutational and clinicopathologic characteristics of lung adenocarcinoma with clear cell component. Oncotarget, 2016, 7, 24596-24603. | 0.8 | 25 |
| 36 | Presence of micropapillary and solid patterns are associated with nodal upstaging and unfavorable prognosis among patient with cT1N0M0 lung adenocarcinoma: a large-scale analysis. Journal of Cancer Research and Clinical Oncology, 2018, 144, 743-749. | 1.2 | 23 |

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|----|--|-----|-----------|
| 37 | The Society for Translational Medicine: clinical practice guidelines for mechanical ventilation management for patients undergoing lobectomy. Journal of Thoracic Disease, 2017, 9, 3246-3254. | 0.6 | 21 |
| 38 | Predictors of recurrence and survival of pathological T1NOMO invasive adenocarcinoma following lobectomy. Journal of Cancer Research and Clinical Oncology, 2018, 144, 1015-1023. | 1.2 | 19 |
| 39 | The prognostic value of Kirsten rat sarcoma viral oncogene homolog mutations in resected lung adenocarcinoma differs according to clinical features. Journal of Thoracic and Cardiovascular Surgery, 2022, 163, e73-e85. | 0.4 | 18 |
| 40 | A comprehensive evaluation of clinicopathologic characteristics, molecular features and prognosis in lung adenocarcinoma with solid component. Journal of Cancer Research and Clinical Oncology, 2018, 144, 725-734. | 1.2 | 17 |
| 41 | Excellent Prognosis of Patients With Invasive Lung Adenocarcinomas During Surgery Misdiagnosed as Atypical Adenomatous Hyperplasia, Adenocarcinoma In Situ, or Minimally Invasive Adenocarcinoma by Frozen Section. Chest, 2021, 159, 1265-1272. | 0.4 | 16 |
| 42 | Robotic Assisted Extended Sleeve Lobectomy After Neoadjuvant Chemotherapy. Annals of Thoracic Surgery, 2015, 100, e129-e131. | 0.7 | 13 |
| 43 | EGFR-mutant lung adenocarcinoma harboring co-mutational tumor suppressor genes predicts poor prognosis. Journal of Cancer Research and Clinical Oncology, 2020, 146, 1781-1789. | 1.2 | 13 |
| 44 | The indication of completion lobectomy for lung adenocarcinoma ≧Âcm after wedge resection during surgical operation. Journal of Cancer Research and Clinical Oncology, 2017, 143, 2095-2104. | 1.2 | 12 |
| 45 | Electromagnetic navigation bronchoscopy guided injection of methylene blue combined with hookwire for preoperative localization of small pulmonary lesions in thoracoscopic surgery. Journal of Thoracic Disease, 2015, 7, E652-6. | 0.6 | 12 |
| 46 | Surgical Strategies for Pre- and Minimally Invasive Lung Adenocarcinoma 3.0: Lessons Learned From the Optimal Timing of Surgical Intervention. Seminars in Thoracic and Cardiovascular Surgery, 2022, 34, 311-314. | 0.4 | 11 |
| 47 | PD-L1 Expression and Comprehensive Molecular Profiling Predict Survival in Nonsmall Cell Lung Cancer: A Real-World Study of a Large Chinese Cohort. Clinical Lung Cancer, 2022, 23, 43-51. | 1.1 | 11 |
| 48 | Society for Translational Medicine Expert consensus on the selection of surgical approaches in the management of thoracic esophageal carcinoma. Journal of Thoracic Disease, 2019, 11, 319-328. | 0.6 | 10 |
| 49 | A prognostic score system with lymph node ratio in stage IIIA-N2 NSCLC patients after surgery and adjuvant chemotherapy. Journal of Cancer Research and Clinical Oncology, 2019, 145, 2115-2122. | 1.2 | 9 |
| 50 | Comparative analysis of co-occurring mutations of specific tumor suppressor genes in lung adenocarcinoma between Asian and Caucasian populations. Journal of Cancer Research and Clinical Oncology, 2019, 145, 747-757. | 1.2 | 8 |
| 51 | Combination of CD47 and CD68 expression predicts survival in eastern-Asian patients with non-small cell lung cancer. Journal of Cancer Research and Clinical Oncology, 2021, 147, 739-747. | 1.2 | 8 |
| 52 | Are exon 19 deletions and L858R different in early stage lung adenocarcinoma?. Journal of Cancer Research and Clinical Oncology, 2018, 144, 165-171. | 1.2 | 6 |
| 53 | Ground-glass opacity-featured lung adenocarcinoma has no response to chemotherapy. Journal of Cancer Research and Clinical Oncology, 2020, 146, 2411-2417. | 1.2 | 5 |
| 54 | Ground glass opacity featured lung adenocarcinoma in teenagers. Journal of Cancer Research and Clinical Oncology, 2021, 147, 3719-3724. | 1.2 | 4 |

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| 55 | NRAS expression is associated with prognosis and tumor immune microenvironment in lung adenocarcinoma. Journal of Cancer Research and Clinical Oncology, 2022, 148, 565-575. | 1.2 | 4 |
| 56 | Detection and treatment of lung adenocarcinoma at pre-/minimally invasive stage: is it lead-time bias?. Journal of Cancer Research and Clinical Oncology, 2022, 148, 2717-2722. | 1.2 | 4 |
| 57 | A tumor microenvironment-related mRNA–ncRNA signature for prediction early relapse and chemotherapeutic sensitivity in early-stage lung adenocarcinoma. Journal of Cancer Research and Clinical Oncology, 2021, 147, 3195-3209. | 1.2 | 3 |
| 58 | Clinical, pathological and radiologic features of minute pulmonary meningothelial-like nodules. Journal of Cancer Research and Clinical Oncology, 2022, 148, 1473-1479. | 1.2 | 2 |
| 59 | 2018 annual report of thoracic surgery service at Shanghai Chest Hospital. Shanghai Chest, 0, 3, 70-70. | 0.3 | 1 |
| 60 | Overuse of follow-up chest computed tomography in patients with incidentally identified nodules suspicious for lung cancer. Journal of Cancer Research and Clinical Oncology, 2022, 148, 1147-1152. | 1.2 | 1 |
| 61 | Emerging High-Risk Population of Lung Cancer: To Reveal the Unrevealed. Journal of Thoracic Oncology, 2022, 17, e18-e20. | 0.5 | 1 |
| 62 | Surgery for pulmonary oligometastasis: the good, the bad and the ugly. European Journal of Cardio-thoracic Surgery, 2022, , . | 0.6 | 0 |
| 63 | Pregnancy may have little influence on ground-glass opacities suspected for lung adenocarcinoma. Journal of Cancer Research and Clinical Oncology, 2022, , 1. | 1.2 | 0 |