

Yasushi Yatabe

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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.

554 papers	41,494 citations	87 h-index	193 g-index
618 ext. papers	47,917 ext. citations	4.7 avg, IF	6.88 L-index

#	Paper	IF	Citations
554	International association for the study of lung cancer/american thoracic society/european respiratory society international multidisciplinary classification of lung adenocarcinoma. <i>Journal of Thoracic Oncology</i> , 2011 , 6, 244-85	8.9	3178
553	Gefitinib versus cisplatin plus docetaxel in patients with non-small-cell lung cancer harbouring mutations of the epidermal growth factor receptor (WJTOG3405): an open label, randomised phase 3 trial. <i>Lancet Oncology</i> , 2010 , 11, 121-8	21.7	3140
552	Reduced expression of the let-7 microRNAs in human lung cancers in association with shortened postoperative survival. <i>Cancer Research</i> , 2004 , 64, 3753-6	10.1	2077
551	A polycistronic microRNA cluster, miR-17-92, is overexpressed in human lung cancers and enhances cell proliferation. <i>Cancer Research</i> , 2005 , 65, 9628-32	10.1	1330
550	Comprehensive genomic profiles of small cell lung cancer. <i>Nature</i> , 2015 , 524, 47-53	50.4	1061
549	Mutations of the epidermal growth factor receptor gene in lung cancer: biological and clinical implications. <i>Cancer Research</i> , 2004 , 64, 8919-23	10.1	1059
548	EML4-ALK mutations in lung cancer that confer resistance to ALK inhibitors. <i>New England Journal of Medicine</i> , 2010 , 363, 1734-9	59.2	940
547	Mutations of the epidermal growth factor receptor gene predict prolonged survival after gefitinib treatment in patients with non-small-cell lung cancer with postoperative recurrence. <i>Journal of Clinical Oncology</i> , 2005 , 23, 2513-20	2.2	839
546	Reduced expression of Dicer associated with poor prognosis in lung cancer patients. <i>Cancer Science</i> , 2005 , 96, 111-5	6.9	529
545	Analysis of epidermal growth factor receptor gene mutation in patients with non-small cell lung cancer and acquired resistance to gefitinib. <i>Clinical Cancer Research</i> , 2006 , 12, 5764-9	12.9	526
544	Hepatocyte growth factor induces gefitinib resistance of lung adenocarcinoma with epidermal growth factor receptor-activating mutations. <i>Cancer Research</i> , 2008 , 68, 9479-87	10.1	522
543	Mutations of the epidermal growth factor receptor gene and related genes as determinants of epidermal growth factor receptor tyrosine kinase inhibitors sensitivity in lung cancer. <i>Cancer Science</i> , 2007 , 98, 1817-24	6.9	469
542	A common BIM deletion polymorphism mediates intrinsic resistance and inferior responses to tyrosine kinase inhibitors in cancer. <i>Nature Medicine</i> , 2012 , 18, 521-8	50.5	433
541	Multiple independent variants at the TERT locus are associated with telomere length and risks of breast and ovarian cancer. <i>Nature Genetics</i> , 2013 , 45, 371-84, 384e1-2	36.3	422
540	PD-L1 Immunohistochemistry Comparability Study in Real-Life Clinical Samples: Results of Blueprint Phase 2 Project. <i>Journal of Thoracic Oncology</i> , 2018 , 13, 1302-1311	8.9	381
539	Updated Molecular Testing Guideline for the Selection of Lung Cancer Patients for Treatment With Targeted Tyrosine Kinase Inhibitors: Guideline From the College of American Pathologists, the International Association for the Study of Lung Cancer, and the Association for Molecular Pathology. <i>Archives of Pathology and Laboratory Medicine</i> , 2018 , 142, 321-346	5	371
538	Epidermal growth factor receptor in relation to tumor development: EGFR gene and cancer. <i>FEBS Journal</i> , 2010 , 277, 301-8	5.7	355

537	International Association for the Study of Lung Cancer/American Thoracic Society/European Respiratory Society: international multidisciplinary classification of lung adenocarcinoma: executive summary. <i>Proceedings of the American Thoracic Society</i> , 2011 , 8, 381-5		346
536	The IASLC Lung Cancer Staging Project: Proposals for Coding T Categories for Subsolid Nodules and Assessment of Tumor Size in Part-Solid Tumors in the Forthcoming Eighth Edition of the TNM Classification of Lung Cancer. <i>Journal of Thoracic Oncology</i> , 2016 , 11, 1204-1223	8.9	333
535	Genome-wide association studies identify four ER negative-specific breast cancer risk loci. <i>Nature Genetics</i> , 2013 , 45, 392-8, 398e1-2	36.3	327
534	Senile EBV+ B-cell lymphoproliferative disorders: a clinicopathologic study of 22 patients. <i>American Journal of Surgical Pathology</i> , 2003 , 27, 16-26	6.7	316
533	TTF-1 expression in pulmonary adenocarcinomas. <i>American Journal of Surgical Pathology</i> , 2002 , 26, 767-787	7.3	307
532	Investigating stem cells in human colon by using methylation patterns. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2001 , 98, 10839-44	11.5	288
531	Diagnosis of lung cancer in small biopsies and cytology: implications of the 2011 International Association for the Study of Lung Cancer/American Thoracic Society/European Respiratory Society classification. <i>Archives of Pathology and Laboratory Medicine</i> , 2013 , 137, 668-84	5	287
530	BRAF mutation is a powerful prognostic factor in advanced and recurrent colorectal cancer. <i>British Journal of Cancer</i> , 2011 , 104, 856-62	8.7	287
529	Expression profile-defined classification of lung adenocarcinoma shows close relationship with underlying major genetic changes and clinicopathologic behaviors. <i>Journal of Clinical Oncology</i> , 2006 , 24, 1679-88	2.2	257
528	Updated Molecular Testing Guideline for the Selection of Lung Cancer Patients for Treatment With Targeted Tyrosine Kinase Inhibitors: Guideline From the College of American Pathologists, the International Association for the Study of Lung Cancer, and the Association for Molecular Pathology. <i>Journal of Thoracic Oncology</i> , 2018 , 13, 323-358	8.9	241
527	Improved survival of gastric cancer with tumour Epstein-Barr virus positivity: an international pooled analysis. <i>Gut</i> , 2014 , 63, 236-43	19.2	238
526	Activation of MET by gene amplification or by splice mutations deleting the juxtamembrane domain in primary resected lung cancers. <i>Journal of Thoracic Oncology</i> , 2009 , 4, 5-11	8.9	230
525	Epithelial to mesenchymal transition in an epidermal growth factor receptor-mutant lung cancer cell line with acquired resistance to erlotinib. <i>Journal of Thoracic Oncology</i> , 2011 , 6, 1152-61	8.9	211
524	Programmed Death-Ligand 1 Immunohistochemistry in Lung Cancer: In what state is this art?. <i>Journal of Thoracic Oncology</i> , 2015 , 10, 985-9	8.9	208
523	EGFR mutation is specific for terminal respiratory unit type adenocarcinoma. <i>American Journal of Surgical Pathology</i> , 2005 , 29, 633-9	6.7	206
522	Diagnostic utility of EUS-guided FNA in patients with gastric submucosal tumors. <i>Gastrointestinal Endoscopy</i> , 2010 , 71, 913-9	5.2	188
521	Heterogeneous distribution of EGFR mutations is extremely rare in lung adenocarcinoma. <i>Journal of Clinical Oncology</i> , 2011 , 29, 2972-7	2.2	185
520	Prognostic implication of EGFR, KRAS, and TP53 gene mutations in a large cohort of Japanese patients with surgically treated lung adenocarcinoma. <i>Journal of Thoracic Oncology</i> , 2009 , 4, 22-9	8.9	185

519	Histological diagnosis of autoimmune pancreatitis using EUS-guided trucut biopsy: a comparison study with EUS-FNA. <i>Journal of Gastroenterology</i> , 2009 , 44, 742-50	6.9	178
518	Reduced expression of class II histone deacetylase genes is associated with poor prognosis in lung cancer patients. <i>International Journal of Cancer</i> , 2004 , 112, 26-32	7.5	177
517	Hepatocyte growth factor expression in EGFR mutant lung cancer with intrinsic and acquired resistance to tyrosine kinase inhibitors in a Japanese cohort. <i>Journal of Thoracic Oncology</i> , 2011 , 6, 2011-7	8.9	176
516	Reciprocal and complementary role of MET amplification and EGFR T790M mutation in acquired resistance to kinase inhibitors in lung cancer. <i>Clinical Cancer Research</i> , 2010 , 16, 5489-98	12.9	175
515	CD74-NRG1 fusions in lung adenocarcinoma. <i>Cancer Discovery</i> , 2014 , 4, 415-22	24.4	173
514	Biological and clinical implications of EGFR mutations in lung cancer. <i>International Journal of Clinical Oncology</i> , 2006 , 11, 190-8	4.2	169
513	Lineage-specific dependency of lung adenocarcinomas on the lung development regulator TTF-1. <i>Cancer Research</i> , 2007 , 67, 6007-11	10.1	168
512	CD7+ and CD56+ Myeloid/Natural Killer Cell Precursor Acute Leukemia: A Distinct Hematolymphoid Disease Entity. <i>Blood</i> , 1997 , 90, 2417-2428	2.2	166
511	Updated Molecular Testing Guideline for the Selection of Lung Cancer Patients for Treatment With Targeted Tyrosine Kinase Inhibitors: Guideline From the College of American Pathologists, the International Association for the Study of Lung Cancer, and the Association for Molecular Pathology. <i>Journal of Molecular Diagnostics</i> , 2018 , 20, 129-159	5.1	165
510	Differential Crizotinib Response Duration Among ALK Fusion Variants in ALK-Positive Non-Small-Cell Lung Cancer. <i>Journal of Clinical Oncology</i> , 2016 , 34, 3383-9	2.2	163
509	A rapid, sensitive assay to detect EGFR mutation in small biopsy specimens from lung cancer. <i>Journal of Molecular Diagnostics</i> , 2006 , 8, 335-41	5.1	162
508	Reproducibility of histopathological subtypes and invasion in pulmonary adenocarcinoma. An international interobserver study. <i>Modern Pathology</i> , 2012 , 25, 1574-83	9.8	155
507	Relapse-related molecular signature in lung adenocarcinomas identifies patients with dismal prognosis. <i>Journal of Clinical Oncology</i> , 2009 , 27, 2793-9	2.2	153
506	TGF- β synergizes with defects in the Hippo pathway to stimulate human malignant mesothelioma growth. <i>Journal of Experimental Medicine</i> , 2012 , 209, 479-94	16.6	151
505	Induction of apoptosis by Smad3 and down-regulation of Smad3 expression in response to TGF-beta in human normal lung epithelial cells. <i>Oncogene</i> , 1998 , 17, 1743-7	9.2	146
504	The International Association for the Study of Lung Cancer Consensus Statement on Optimizing Management of EGFR Mutation-Positive Non-Small Cell Lung Cancer: Status in 2016. <i>Journal of Thoracic Oncology</i> , 2016 , 11, 946-63	8.9	145
503	Pathologic diagnosis of advanced lung cancer based on small biopsies and cytology: a paradigm shift. <i>Journal of Thoracic Oncology</i> , 2010 , 5, 411-4	8.9	144
502	Frequent and histological type-specific inactivation of 14-3-3sigma in human lung cancers. <i>Oncogene</i> , 2002 , 21, 2418-24	9.2	138

501	Prognostic model of pulmonary adenocarcinoma by expression profiling of eight genes as determined by quantitative real-time reverse transcriptase polymerase chain reaction. <i>Journal of Clinical Oncology</i> , 2004 , 22, 811-9	2.2	136
500	Anaplastic large cell lymphoma: a distinct molecular pathologic entity: a reappraisal with special reference to p80(NPM/ALK) expression. <i>American Journal of Surgical Pathology</i> , 1997 , 21, 1420-32	6.7	130
499	Efficacy of erlotinib for brain and leptomeningeal metastases in patients with lung adenocarcinoma who showed initial good response to gefitinib. <i>Journal of Thoracic Oncology</i> , 2009 , 4, 1415-9	8.9	129
498	Epidermal growth factor receptor mutations in small cell lung cancer. <i>Clinical Cancer Research</i> , 2008 , 14, 6092-6	12.9	129
497	Prospective Validation for Prediction of Gefitinib Sensitivity by Epidermal Growth Factor Receptor Gene Mutation in Patients with Non-Small Cell Lung Cancer. <i>Journal of Thoracic Oncology</i> , 2007 , 2, 22-28	8.9	129
496	The IASLC Lung Cancer Staging Project: Methodology and Validation Used in the Development of Proposals for Revision of the Stage Classification of NSCLC in the Forthcoming (Eighth) Edition of the TNM Classification of Lung Cancer. <i>Journal of Thoracic Oncology</i> , 2016 , 11, 1433-46	8.9	127
495	EGFR Exon 18 Mutations in Lung Cancer: Molecular Predictors of Augmented Sensitivity to Afatinib or Neratinib as Compared with First- or Third-Generation TKIs. <i>Clinical Cancer Research</i> , 2015 , 21, 5305-13	12.9	126
494	EGFR T790M mutation: a double role in lung cancer cell survival?. <i>Journal of Thoracic Oncology</i> , 2009 , 4, 1-4	8.9	126
493	An international interpretation study using the ALK IHC antibody D5F3 and a sensitive detection kit demonstrates high concordance between ALK IHC and ALK FISH and between evaluators. <i>Journal of Thoracic Oncology</i> , 2014 , 9, 631-8	8.9	120
492	Epidermal growth factor receptor gene amplification is acquired in association with tumor progression of EGFR-mutated lung cancer. <i>Cancer Research</i> , 2008 , 68, 2106-11	10.1	120
491	Gene expression-based, individualized outcome prediction for surgically treated lung cancer patients. <i>Oncogene</i> , 2004 , 23, 5360-70	9.2	120
490	Diagnosis of lung adenocarcinoma in resected specimens: implications of the 2011 International Association for the Study of Lung Cancer/American Thoracic Society/European Respiratory Society classification. <i>Archives of Pathology and Laboratory Medicine</i> , 2013 , 137, 685-705	5	117
489	Breast-specific expression of MGB1/mammaglobin: an examination of 480 tumors from various organs and clinicopathological analysis of MGB1-positive breast cancers. <i>Modern Pathology</i> , 2007 , 20, 208-14	9.8	116
488	EGFR mutation testing practices within the Asia Pacific region: results of a multicenter diagnostic survey. <i>Journal of Thoracic Oncology</i> , 2015 , 10, 438-45	8.9	115
487	Best Practices Recommendations for Diagnostic Immunohistochemistry in Lung Cancer. <i>Journal of Thoracic Oncology</i> , 2019 , 14, 377-407	8.9	114
486	Diagnostic ability and factors affecting accuracy of endoscopic ultrasound-guided fine needle aspiration for pancreatic solid lesions: Japanese large single center experience. <i>Journal of Gastroenterology</i> , 2013 , 48, 973-81	6.9	110
485	Aberrant hypermethylation of the CHFR prophase checkpoint gene in human lung cancers. <i>Oncogene</i> , 2002 , 21, 2328-33	9.2	110
484	Spatiotemporal T790M Heterogeneity in Individual Patients with EGFR-Mutant Non-Small-Cell Lung Cancer after Acquired Resistance to EGFR-TKI. <i>Journal of Thoracic Oncology</i> , 2015 , 10, 1553-9	8.9	109

483	miR-375 is activated by ASH1 and inhibits YAP1 in a lineage-dependent manner in lung cancer. <i>Cancer Research</i> , 2011 , 71, 6165-73	10.1	108
482	Rb Loss and Mutation Are Predictors of the Response to Platinum-Based Chemotherapy in Pancreatic Neuroendocrine Neoplasm with Grade 3: A Japanese Multicenter Pancreatic NEN-G3 Study. <i>Clinical Cancer Research</i> , 2017 , 23, 4625-4632	12.9	107
481	Evaluation of Ki-67 index in EUS-FNA specimens for the assessment of malignancy risk in pancreatic neuroendocrine tumors. <i>Endoscopy</i> , 2014 , 46, 32-8	3.4	107
480	Development of pancreatic cancers during long-term follow-up of side-branch intraductal papillary mucinous neoplasms. <i>Endoscopy</i> , 2010 , 42, 1077-84	3.4	105
479	Prognostic and predictive implications of HER2/ERBB2/neu gene mutations in lung cancers. <i>Lung Cancer</i> , 2011 , 74, 139-44	5.9	104
478	Disproportionate representation of KRAS gene mutation in atypical adenomatous hyperplasia, but even distribution of EGFR gene mutation from preinvasive to invasive adenocarcinomas. <i>Journal of Pathology</i> , 2007 , 212, 287-94	9.4	104
477	PD-L1 Testing for Lung Cancer in 2019: Perspective From the IASLC Pathology Committee. <i>Journal of Thoracic Oncology</i> , 2020 , 15, 499-519	8.9	99
476	Programmed Death Ligand-1 Immunohistochemistry--A New Challenge for Pathologists: A Perspective From Members of the Pulmonary Pathology Society. <i>Archives of Pathology and Laboratory Medicine</i> , 2016 , 140, 341-4	5	98
475	ASH1 gene is a specific therapeutic target for lung cancers with neuroendocrine features. <i>Cancer Research</i> , 2005 , 65, 10680-5	10.1	97
474	Endoscopic ultrasound-guided fine-needle aspiration biopsy (EUS-FNAB): past, present, and future. <i>Journal of Gastroenterology</i> , 2005 , 40, 1013-23	6.9	95
473	Highly sensitive detection of EGFR T790M mutation using colony hybridization predicts favorable prognosis of patients with lung cancer harboring activating EGFR mutation. <i>Journal of Thoracic Oncology</i> , 2012 , 7, 1640-4	8.9	94
472	Immunohistochemical detection of EGFR mutation using mutation-specific antibodies in lung cancer. <i>Clinical Cancer Research</i> , 2010 , 16, 3349-55	12.9	91
471	Allelic length of a CA dinucleotide repeat in the egfr gene correlates with the frequency of amplifications of this sequence--first results of an inter-ethnic breast cancer study. <i>Journal of Pathology</i> , 2004 , 203, 545-50	9.4	90
470	Clinicoradiologic characteristics of patients with lung adenocarcinoma harboring EML4-ALK fusion oncogene. <i>Lung Cancer</i> , 2012 , 77, 319-25	5.9	89
469	EGFR mutations and the terminal respiratory unit. <i>Cancer and Metastasis Reviews</i> , 2010 , 29, 23-36	9.6	89
468	Evidence that breast cancer risk at the 2q35 locus is mediated through IGFBP5 regulation. <i>Nature Communications</i> , 2014 , 4, 4999	17.4	87
467	Focal adhesion kinase is overexpressed in hepatocellular carcinoma and can be served as an independent prognostic factor. <i>Journal of Hepatology</i> , 2004 , 41, 104-11	13.4	86
466	Counterbalance between RB inactivation and miR-17-92 overexpression in reactive oxygen species and DNA damage induction in lung cancers. <i>Oncogene</i> , 2009 , 28, 3371-9	9.2	85

465	Corticosteroids correct aberrant CFTR localization in the duct and regenerate acinar cells in autoimmune pancreatitis. <i>Gastroenterology</i> , 2010 , 138, 1988-96	13.3	83
464	YAP1 is involved in mesothelioma development and negatively regulated by Merlin through phosphorylation. <i>Carcinogenesis</i> , 2008 , 29, 2139-46	4.6	82
463	CK20 expression, CDX2 expression, K-ras mutation, and goblet cell morphology in a subset of lung adenocarcinomas. <i>Journal of Pathology</i> , 2004 , 203, 645-52	9.4	82
462	Pulmonary cysts of Birt-Hogg-Dubé syndrome: a clinicopathologic and immunohistochemical study of 9 families. <i>American Journal of Surgical Pathology</i> , 2012 , 36, 589-600	6.7	81
461	Risk factors differ for non-small-cell lung cancers with and without EGFR mutation: assessment of smoking and sex by a case-control study in Japanese. <i>Cancer Science</i> , 2007 , 98, 96-101	6.9	81
460	The Promises and Challenges of Tumor Mutation Burden as an Immunotherapy Biomarker: A Perspective from the International Association for the Study of Lung Cancer Pathology Committee. <i>Journal of Thoracic Oncology</i> , 2020 , 15, 1409-1424	8.9	80
459	Fine-scale mapping of the FGFR2 breast cancer risk locus: putative functional variants differentially bind FOXA1 and E2F1. <i>American Journal of Human Genetics</i> , 2013 , 93, 1046-60	11	80
458	Genomic profiling of malignant pleural mesothelioma with array-based comparative genomic hybridization shows frequent non-random chromosomal alteration regions including JUN amplification on 1p32. <i>Cancer Science</i> , 2007 , 98, 438-46	6.9	80
457	Biomarker Testing in Lung Carcinoma Cytology Specimens: A Perspective From Members of the Pulmonary Pathology Society. <i>Archives of Pathology and Laboratory Medicine</i> , 2016 , 140, 1267-1272	5	80
456	ABCA transporter gene expression and poor outcome in epithelial ovarian cancer. <i>Journal of the National Cancer Institute</i> , 2014 , 106,	9.7	79
455	Prognostic value of K-ras mutation status and subtypes in endoscopic ultrasound-guided fine-needle aspiration specimens from patients with unresectable pancreatic cancer. <i>Journal of Gastroenterology</i> , 2013 , 48, 640-6	6.9	78
454	IASLC Multidisciplinary Recommendations for Pathologic Assessment of Lung Cancer Resection Specimens After Neoadjuvant Therapy. <i>Journal of Thoracic Oncology</i> , 2020 , 15, 709-740	8.9	77
453	Imputation and subset-based association analysis across different cancer types identifies multiple independent risk loci in the TERT-CLPTM1L region on chromosome 5p15.33. <i>Human Molecular Genetics</i> , 2014 , 23, 6616-33	5.6	77
452	Do all lung adenocarcinomas follow a stepwise progression?. <i>Lung Cancer</i> , 2011 , 74, 7-11	5.9	77
451	Clinicopathologic study of PRAD1/cyclin D1 overexpressing lymphoma with special reference to mantle cell lymphoma. A distinct molecular pathologic entity. <i>American Journal of Surgical Pathology</i> , 1996 , 20, 1110-22	6.7	77
450	A genetic risk predictor for breast cancer using a combination of low-penetrance polymorphisms in a Japanese population. <i>Breast Cancer Research and Treatment</i> , 2012 , 132, 711-21	4.4	76
449	Surgery for NSCLC in the era of personalized medicine. <i>Nature Reviews Clinical Oncology</i> , 2013 , 10, 235-44	9.4	75
448	Transformation to SCLC after Treatment with the ALK Inhibitor Alectinib. <i>Journal of Thoracic Oncology</i> , 2016 , 11, e67-72	8.9	74

447	Clinicopathologic study of nasal T/NK-cell lymphoma among the Japanese. <i>Pathology International</i> , 1997 , 47, 38-53	1.8	74
446	Roles of achaete-scute homologue 1 in DKK1 and E-cadherin repression and neuroendocrine differentiation in lung cancer. <i>Cancer Research</i> , 2008 , 68, 1647-55	10.1	73
445	The impact of sex and smoking status on the mutational spectrum of epidermal growth factor receptor gene in non small cell lung cancer. <i>Clinical Cancer Research</i> , 2007 , 13, 5763-8	12.9	71
444	Expression of CD109 in human cancer. <i>Oncogene</i> , 2004 , 23, 3716-20	9.2	71
443	Dietary factors and lung cancer risk in Japanese: with special reference to fish consumption and adenocarcinomas. <i>British Journal of Cancer</i> , 2001 , 84, 1199-206	8.7	71
442	Nodal cytotoxic lymphoma spectrum: a clinicopathologic study of 66 patients. <i>American Journal of Surgical Pathology</i> , 1999 , 23, 1184-200	6.7	71
441	CRIPTO1 expression in EGFR-mutant NSCLC elicits intrinsic EGFR-inhibitor resistance. <i>Journal of Clinical Investigation</i> , 2014 , 124, 3003-15	15.9	70
440	Clinical impact of K-ras mutation analysis in EUS-guided FNA specimens from pancreatic masses. <i>Gastrointestinal Endoscopy</i> , 2012 , 75, 769-74	5.2	69
439	Analysis of genetic variants in never-smokers with lung cancer facilitated by an Internet-based blood collection protocol: a preliminary report. <i>Clinical Cancer Research</i> , 2010 , 16, 755-63	12.9	69
438	Combined inhibition of MET and EGFR suppresses proliferation of malignant mesothelioma cells. <i>Carcinogenesis</i> , 2009 , 30, 1097-105	4.6	68
437	EGFR mutations in patients with brain metastases from lung cancer: association with the efficacy of gefitinib. <i>Neuro-Oncology</i> , 2006 , 8, 137-44	1	68
436	The Use of Immunohistochemistry Improves the Diagnosis of Small Cell Lung Cancer and Its Differential Diagnosis. An International Reproducibility Study in a Demanding Set of Cases. <i>Journal of Thoracic Oncology</i> , 2017 , 12, 334-346	8.9	67
435	Overexpression of pituitary tumor transforming gene 1 in HCC is associated with angiogenesis and poor prognosis. <i>Hepatology</i> , 2006 , 43, 1267-75	11.2	66
434	The aldehyde dehydrogenase 2 (ALDH2) Glu504Lys polymorphism interacts with alcohol drinking in the risk of stomach cancer. <i>Carcinogenesis</i> , 2013 , 34, 1510-5	4.6	64
433	Small cell lung cancer transformation and T790M mutation: complimentary roles in acquired resistance to kinase inhibitors in lung cancer. <i>Scientific Reports</i> , 2015 , 5, 14447	4.9	63
432	A 25-signal proteomic signature and outcome for patients with resected non-small-cell lung cancer. <i>Journal of the National Cancer Institute</i> , 2007 , 99, 858-67	9.7	63
431	Pre-existing pulmonary fibrosis is a risk factor for anti-PD-1-related pneumonitis in patients with non-small cell lung cancer: A retrospective analysis. <i>Lung Cancer</i> , 2018 , 125, 212-217	5.9	63
430	HNF4 α is a marker for invasive mucinous adenocarcinoma of the lung. <i>American Journal of Surgical Pathology</i> , 2013 , 37, 211-8	6.7	62

429	ABO genotype and the risk of gastric cancer, atrophic gastritis, and Helicobacter pylori infection. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2011 , 20, 1665-72	4	62
428	PTEN and PIK3CA Expression Is Associated with Prolonged Survival after Gefitinib Treatment in EGFR-Mutated Lung Cancer Patients. <i>Journal of Thoracic Oncology</i> , 2006 , 1, 629-634	8.9	62
427	The sensitivity of lung cancer cell lines to the EGFR-selective tyrosine kinase inhibitor ZD1839 (Oressa) is not related to the expression of EGFR or HER-2 or to K-ras gene status. <i>Lung Cancer</i> , 2003 , 42, 35-41	5.9	62
426	Canadian anaplastic lymphoma kinase study: a model for multicenter standardization and optimization of ALK testing in lung cancer. <i>Journal of Thoracic Oncology</i> , 2014 , 9, 1255-63	8.9	61
425	Impact of one-carbon metabolism-related gene polymorphisms on risk of lung cancer in Japan: a case control study. <i>Carcinogenesis</i> , 2007 , 28, 1718-25	4.6	61
424	Predictive clinical parameters for the response of nivolumab in pretreated advanced non-small-cell lung cancer. <i>Oncotarget</i> , 2017 , 8, 103117-103128	3.3	61
423	Met is the most frequently amplified gene in endometriosis-associated ovarian clear cell adenocarcinoma and correlates with worsened prognosis. <i>PLoS ONE</i> , 2013 , 8, e57724	3.7	60
422	Epidermal growth factor receptor mutations in lung cancers. <i>Pathology International</i> , 2007 , 57, 233-44	1.8	60
421	Prospective validation for prediction of gefitinib sensitivity by epidermal growth factor receptor gene mutation in patients with non-small cell lung cancer. <i>Journal of Thoracic Oncology</i> , 2007 , 2, 22-8	8.9	60
420	Development of a new rapid isolation device for circulating tumor cells (CTCs) using 3D palladium filter and its application for genetic analysis. <i>PLoS ONE</i> , 2014 , 9, e88821	3.7	59
419	A Screening Method for the ALK Fusion Gene in NSCLC. <i>Frontiers in Oncology</i> , 2012 , 2, 24	5.3	59
418	Mutations of epidermal growth factor receptor and K-ras genes in adenosquamous carcinoma of the lung. <i>International Journal of Cancer</i> , 2006 , 118, 1588-90	7.5	59
417	Effects of taurine administration in rat skeletal muscles on exercise. <i>Journal of Orthopaedic Science</i> , 2003 , 8, 415-9	1.6	59
416	Helicobacter pylori and the t(11;18)(q21;q21) translocation in gastric low-grade B-cell lymphoma of mucosa-associated lymphoid tissue type. <i>Japanese Journal of Cancer Research</i> , 2000 , 91, 301-9		59
415	The association between baseline clinical-radiological characteristics and growth of pulmonary nodules with ground-glass opacity. <i>Lung Cancer</i> , 2014 , 83, 61-6	5.9	58
414	How long should small lung lesions of ground-glass opacity be followed?. <i>Journal of Thoracic Oncology</i> , 2013 , 8, 309-14	8.9	58
413	Comparison between self-reported facial flushing after alcohol consumption and ALDH2 Glu504Lys polymorphism for risk of upper aerodigestive tract cancer in a Japanese population. <i>Cancer Science</i> , 2010 , 101, 1875-80	6.9	58
412	Broncho-bronchiolitis obliterans as a complication of bone marrow transplantation: a clinicopathological study of eight autopsy cases. Nagoya BMT Group. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 1997 , 431, 275-82	5.1	58

411	Genetic features of pulmonary adenocarcinoma presenting with ground-glass nodules: the differences between nodules with and without growth. <i>Annals of Oncology</i> , 2015 , 26, 156-161	10.3	57
410	Genomic Landscape of Atypical Adenomatous Hyperplasia Reveals Divergent Modes to Lung Adenocarcinoma. <i>Cancer Research</i> , 2017 , 77, 6119-6130	10.1	56
409	Does the WHO 2010 classification of pancreatic neuroendocrine neoplasms accurately characterize pancreatic neuroendocrine carcinomas?. <i>Journal of Gastroenterology</i> , 2015 , 50, 564-72	6.9	56
408	ABO blood group alleles and the risk of pancreatic cancer in a Japanese population. <i>Cancer Science</i> , 2011 , 102, 1076-80	6.9	56
407	Liquid Biopsy in Lung Cancer: A Perspective From Members of the Pulmonary Pathology Society. <i>Archives of Pathology and Laboratory Medicine</i> , 2016 , 140, 825-9	5	54
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