

# Chong-Jen Yu

## List of Publications by Citations

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471  
papers

18,242  
citations

61  
h-index

117  
g-index

486  
ext. papers

21,424  
ext. citations

5.7  
avg, IF

6.37  
L-index

#	Paper	IF	Citations
471	MET amplification occurs with or without T790M mutations in EGFR mutant lung tumors with acquired resistance to gefitinib or erlotinib. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2007</b> , 104, 20932-7	11.5	1395
470	MicroRNA signature predicts survival and relapse in lung cancer. <i>Cancer Cell</i> , <b>2008</b> , 13, 48-57	24.3	695
469	First-line ceritinib versus platinum-based chemotherapy in advanced ALK-rearranged non-small-cell lung cancer (ASCEND-4): a randomised, open-label, phase 3 study. <i>Lancet, The</i> , <b>2017</b> , 389, 917-929	40	609
468	Clinical activity of afatinib in patients with advanced non-small-cell lung cancer harbouring uncommon EGFR mutations: a combined post-hoc analysis of LUX-Lung 2, LUX-Lung 3, and LUX-Lung 6. <i>Lancet Oncology, The</i> , <b>2015</b> , 16, 830-8	21.7	551
467	Detection and Dynamic Changes of EGFR Mutations from Circulating Tumor DNA as a Predictor of Survival Outcomes in NSCLC Patients Treated with First-line Intercalated Erlotinib and Chemotherapy. <i>Clinical Cancer Research</i> , <b>2015</b> , 21, 3196-203	12.9	341
466	Effectiveness of tyrosine kinase inhibitors on "uncommon" epidermal growth factor receptor mutations of unknown clinical significance in non-small cell lung cancer. <i>Clinical Cancer Research</i> , <b>2011</b> , 17, 3812-21	12.9	336
465	Osimertinib in Resected -Mutated Non-Small-Cell Lung Cancer. <i>New England Journal of Medicine</i> , <b>2020</b> , 383, 1711-1723	59.2	335
464	Sialylation and fucosylation of epidermal growth factor receptor suppress its dimerization and activation in lung cancer cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2011</b> , 108, 11332-7	11.5	270
463	Lung cancer with epidermal growth factor receptor exon 20 mutations is associated with poor gefitinib treatment response. <i>Clinical Cancer Research</i> , <b>2008</b> , 14, 4877-82	12.9	242
462	Genome-wide association analysis identifies new lung cancer susceptibility loci in never-smoking women in Asia. <i>Nature Genetics</i> , <b>2012</b> , 44, 1330-5	36.3	237
461	Intercalated combination of chemotherapy and erlotinib for patients with advanced stage non-small-cell lung cancer (FASTACT-2): a randomised, double-blind trial. <i>Lancet Oncology, The</i> , <b>2013</b> , 14, 777-86	21.7	237
460	Mycobacterium abscessus Complex Infections in Humans. <i>Emerging Infectious Diseases</i> , <b>2015</b> , 21, 1638-46	10.2	231
459	Low serum level of high-density lipoprotein cholesterol is a poor prognostic factor for severe sepsis. <i>Critical Care Medicine</i> , <b>2005</b> , 33, 1688-93	1.4	226
458	Specific EGFR mutations predict treatment outcome of stage IIIB/IV patients with chemotherapy-naive non-small-cell lung cancer receiving first-line gefitinib monotherapy. <i>Journal of Clinical Oncology</i> , <b>2008</b> , 26, 2745-53	2.2	222
457	Randomized, placebo-controlled, phase II study of sequential erlotinib and chemotherapy as first-line treatment for advanced non-small-cell lung cancer. <i>Journal of Clinical Oncology</i> , <b>2009</b> , 27, 5080-7 <sup>2</sup>	7.2	191
456	Vascular endothelial growth factor 189 mRNA isoform expression specifically correlates with tumor angiogenesis, patient survival, and postoperative relapse in non-small-cell lung cancer. <i>Journal of Clinical Oncology</i> , <b>2001</b> , 19, 432-41	2.2	186
455	Transcription repressor slug promotes carcinoma invasion and predicts outcome of patients with lung adenocarcinoma. <i>Clinical Cancer Research</i> , <b>2005</b> , 11, 8070-8	12.9	178

454	Pulmonary sequelae in convalescent patients after severe acute respiratory syndrome: evaluation with thin-section CT. <i>Radiology</i> , <b>2005</b> , 236, 1067-75	20.5	177
453	Fucosyltransferase 8 as a functional regulator of nonsmall cell lung cancer. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2013</b> , 110, 630-5	11.5	169
452	The mechanism of acquired resistance to irreversible EGFR tyrosine kinase inhibitor-afatinib in lung adenocarcinoma patients. <i>Oncotarget</i> , <b>2016</b> , 7, 12404-13	3.3	165
451	First-Line Erlotinib Therapy Until and Beyond Response Evaluation Criteria in Solid Tumors Progression in Asian Patients With Epidermal Growth Factor Receptor Mutation-Positive Non-Small-Cell Lung Cancer: The ASPIRATION Study. <i>JAMA Oncology</i> , <b>2016</b> , 2, 305-12	13.4	164
450	Comparison of epidermal growth factor receptor mutations between primary and corresponding metastatic tumors in tyrosine kinase inhibitor-naive non-small-cell lung cancer. <i>Annals of Oncology</i> , <b>2009</b> , 20, 696-702	10.3	161
449	Clinical manifestations, laboratory findings, and treatment outcomes of SARS patients. <i>Emerging Infectious Diseases</i> , <b>2004</b> , 10, 818-24	10.2	158
448	Temporal changes in cytokine/chemokine profiles and pulmonary involvement in severe acute respiratory syndrome. <i>Respirology</i> , <b>2006</b> , 11, 715-22	3.6	155
447	The 5p15.33 locus is associated with risk of lung adenocarcinoma in never-smoking females in Asia. <i>PLoS Genetics</i> , <b>2010</b> , 6, e1001051	6	141
446	Acquired BRAF V600E Mutation as Resistant Mechanism after Treatment with Osimertinib. <i>Journal of Thoracic Oncology</i> , <b>2017</b> , 12, 567-572	8.9	139
445	Interleukin-8 messenger ribonucleic acid expression correlates with tumor progression, tumor angiogenesis, patient survival, and timing of relapse in non-small-cell lung cancer. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2000</b> , 162, 1957-63	10.2	135
444	Polymorphism of the angiotensin-converting enzyme gene affects the outcome of acute respiratory distress syndrome. <i>Critical Care Medicine</i> , <b>2006</b> , 34, 1001-6	1.4	132
443	Epidermal growth factor receptor mutations in needle biopsy/aspiration samples predict response to gefitinib therapy and survival of patients with advanced nonsmall cell lung cancer. <i>International Journal of Cancer</i> , <b>2006</b> , 118, 963-9	7.5	130
442	Severe community-acquired pneumonia due to <i>Acinetobacter baumannii</i> . <i>Chest</i> , <b>2001</b> , 120, 1072-7	5.3	128
441	Ultrasonographic evaluation of pulmonary consolidation. <i>The American Review of Respiratory Disease</i> , <b>1992</b> , 146, 757-62		128
440	Correlation of total VEGF mRNA and protein expression with histologic type, tumor angiogenesis, patient survival and timing of relapse in non-small-cell lung cancer. <i>International Journal of Cancer</i> , <b>2000</b> , 89, 475-83	7.5	120
439	Radiotherapy in lung adenocarcinoma with brain metastases: effects of activating epidermal growth factor receptor mutations on clinical response. <i>Clinical Cancer Research</i> , <b>2008</b> , 14, 162-8	12.9	118
438	Ultrasound-guided pleural biopsy with Tru-Cut needle. <i>Chest</i> , <b>1991</b> , 100, 1328-33	5.3	99
437	Fluoroquinolone resistance in <i>Mycobacterium tuberculosis</i> isolates: associated genetic mutations and relationship to antimicrobial exposure. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2007</b> , 59, 860-5	5.1	97

436	Epidermal Growth Factor Receptor Tyrosine Kinase Inhibitors for Non-Small-Cell Lung Cancer Patients with Leptomeningeal Carcinomatosis. <i>Journal of Thoracic Oncology</i> , <b>2015</b> , 10, 1754-61	8.9	96
435	Frequent epidermal growth factor receptor gene mutations in malignant pleural effusion of lung adenocarcinoma. <i>European Respiratory Journal</i> , <b>2008</b> , 32, 924-30	13.6	95
434	Thymidylate synthase and dihydrofolate reductase expression in non-small cell lung carcinoma: the association with treatment efficacy of pemetrexed. <i>Lung Cancer</i> , <b>2011</b> , 74, 132-8	5.9	94
433	Aberrant p53 expression correlates with expression of vascular endothelial growth factor mRNA and interleukin-8 mRNA and neoangiogenesis in non-small-cell lung cancer. <i>Journal of Clinical Oncology</i> , <b>2002</b> , 20, 900-10	2.2	92
432	Effects of exercise training on exercise capacity in patients with non-small cell lung cancer receiving targeted therapy. <i>Supportive Care in Cancer</i> , <b>2012</b> , 20, 3169-77	3.9	89
431	Outcomes in patients with non-small-cell lung cancer and acquired Thr790Met mutation treated with osimertinib: a genomic study. <i>Lancet Respiratory Medicine</i> , <b>2018</b> , 6, 107-116	35.1	86
430	Exploring the heterogeneity of effects of corticosteroids on acute respiratory distress syndrome: a systematic review and meta-analysis. <i>Critical Care</i> , <b>2014</b> , 18, R63	10.8	84
429	Ultrasound-guided core biopsy of thoracic tumors. <i>The American Review of Respiratory Disease</i> , <b>1992</b> , 146, 763-7		81
428	Factors influencing visibility and diagnostic yield of transbronchial biopsy using endobronchial ultrasound in peripheral pulmonary lesions. <i>Respirology</i> , <b>2009</b> , 14, 859-64	3.6	80
427	US-guided transthoracic cutting biopsy for peripheral thoracic lesions less than 3 cm in diameter. <i>Radiology</i> , <b>2000</b> , 217, 685-91	20.5	78
426	Immunogenicity, reactogenicity and safety of an inactivated quadrivalent influenza vaccine candidate versus inactivated trivalent influenza vaccine: a phase III, randomized trial in adults aged 18-64 years. <i>BMC Infectious Diseases</i> , <b>2013</b> , 13, 343	4	77
425	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> , <b>2014</b> , 23, 6616-33	5.6	77
424	Comparison of OK-432 and mitomycin C pleurodesis for malignant pleural effusion caused by lung cancer. A randomized trial. <i>Cancer</i> , <b>1992</b> , 69, 674-9	6.4	77
423	EML4-ALK translocation predicts better outcome in lung adenocarcinoma patients with wild-type EGFR. <i>Journal of Thoracic Oncology</i> , <b>2012</b> , 7, 98-104	8.9	76
422	Overexpression of placenta growth factor contributes to the pathogenesis of pulmonary emphysema. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2004</b> , 169, 505-11	10.2	71
421	Pandrug-resistant <i>Acinetobacter baumannii</i> causing nosocomial infections in a university hospital, Taiwan. <i>Emerging Infectious Diseases</i> , <b>2002</b> , 8, 827-32	10.2	70
420	Epidermal growth factor receptor mutations in small cell lung cancer: a brief report. <i>Journal of Thoracic Oncology</i> , <b>2011</b> , 6, 195-8	8.9	69
419	Ultrasound-guided aspiration biopsy of small peripheral pulmonary nodules. <i>Chest</i> , <b>1992</b> , 101, 926-30	5.3	69

418	Survival of lung adenocarcinoma patients with malignant pleural effusion. <i>European Respiratory Journal</i> , <b>2013</b> , 41, 1409-18	13.6	68
417	Symptoms, psychological distress, and supportive care needs in lung cancer patients. <i>Supportive Care in Cancer</i> , <b>2011</b> , 19, 1743-51	3.9	68
416	Distribution according to histologic type and outcome by gender and age group in Taiwanese patients with lung carcinoma. <i>Cancer</i> , <b>2005</b> , 103, 2566-74	6.4	67
415	Timing of tracheostomy as a determinant of weaning success in critically ill patients: a retrospective study. <i>Critical Care</i> , <b>2005</b> , 9, R46-52	10.8	66
414	Good response to gefitinib in lung adenocarcinoma of complex epidermal growth factor receptor (EGFR) mutations with the classical mutation pattern. <i>Oncologist</i> , <b>2008</b> , 13, 1276-84	5.7	64
413	Changes in B-type natriuretic peptide improve weaning outcome predicted by spontaneous breathing trial. <i>Critical Care Medicine</i> , <b>2008</b> , 36, 1421-6	1.4	63
412	R331W Missense Mutation of Oncogene YAP1 Is a Germline Risk Allele for Lung Adenocarcinoma With Medical Actionability. <i>Journal of Clinical Oncology</i> , <b>2015</b> , 33, 2303-10	2.2	62
411	Ultrasound study in unilateral hemithorax opacification. Image comparison with computed tomography. <i>The American Review of Respiratory Disease</i> , <b>1993</b> , 147, 430-4		62
410	Total cyclooxygenase-2 mRNA levels correlate with vascular endothelial growth factor mRNA levels, tumor angiogenesis and prognosis in non-small cell lung cancer patients. <i>International Journal of Cancer</i> , <b>2005</b> , 115, 545-55	7.5	61
409	Evaluation of ultrasonically guided biopsies of mediastinal masses. <i>Chest</i> , <b>1991</b> , 100, 399-405	5.3	61
408	Serodiagnosis of tuberculosis. A study comparing three specific mycobacterial antigens. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>1997</b> , 156, 906-11	10.2	60
407	Role of the renin-angiotensin system in ventilator-induced lung injury: an in vivo study in a rat model. <i>Thorax</i> , <b>2007</b> , 62, 527-35	7.3	59
406	Identification of five driver gene mutations in patients with treatment-naïve lung adenocarcinoma in Taiwan. <i>PLoS ONE</i> , <b>2015</b> , 10, e0120852	3.7	58
405	Pulmonary infection and colonization with nontuberculous mycobacteria, Taiwan, 2000-2012. <i>Emerging Infectious Diseases</i> , <b>2014</b> , 20, 1382-5	10.2	58
404	Clinical and the prognostic characteristics of lung adenocarcinoma patients with ROS1 fusion in comparison with other driver mutations in East Asian populations. <i>Journal of Thoracic Oncology</i> , <b>2014</b> , 9, 1171-9	8.9	57
403	Risk factors of hepatitis during anti-tuberculous treatment and implications of hepatitis virus load. <i>Journal of Infection</i> , <b>2011</b> , 62, 448-55	18.9	57
402	First- or second-line therapy with gefitinib produces equal survival in non-small cell lung cancer. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2008</b> , 178, 847-53	10.2	57
401	Genetic variants associated with longer telomere length are associated with increased lung cancer risk among never-smoking women in Asia: a report from the female lung cancer consortium in Asia. <i>International Journal of Cancer</i> , <b>2015</b> , 137, 311-9	7.5	55

400	Advanced non-small cell lung cancer in patients aged 45 years or younger: outcomes and prognostic factors. <i>BMC Cancer</i> , <b>2012</b> , 12, 241	4.8	54
399	Hepatotoxicity due to first-line anti-tuberculosis drugs: a five-year experience in a Taiwan medical centre. <i>International Journal of Tuberculosis and Lung Disease</i> , <b>2013</b> , 17, 934-9	2.1	54
398	In-hospital and one-year mortality and their predictors in patients hospitalized for first-ever chronic obstructive pulmonary disease exacerbations: a nationwide population-based study. <i>PLoS ONE</i> , <b>2014</b> , 9, e114866	3.7	53
397	Diabetes Mellitus and Latent Tuberculosis Infection: A Systematic Review and Metaanalysis. <i>Clinical Infectious Diseases</i> , <b>2017</b> , 64, 719-727	11.6	52
396	Recommendations and guidelines for the treatment of pneumonia in Taiwan. <i>Journal of Microbiology, Immunology and Infection</i> , <b>2019</b> , 52, 172-199	8.5	52
395	A rare constellation of empyema, lung abscess, and mediastinal abscess as a complication of endobronchial ultrasound-guided transbronchial needle aspiration. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2011</b> , 40, 264-5	3	51
394	Survival outcome and predictors of gefitinib antitumor activity in East Asian chemo-naïve patients with advanced nonsmall cell lung cancer. <i>Cancer</i> , <b>2006</b> , 107, 1873-82	6.4	51
393	Ultrasonographically guided biopsy of thoracic tumors. A comparison of large-bore cutting biopsy with fine-needle aspiration. <i>Cancer</i> , <b>1992</b> , 69, 2553-60	6.4	51
392	Genetic polymorphism of XRCC1 Arg399Gln is associated with survival in non-small-cell lung cancer patients treated with gemcitabine/platinum. <i>Journal of Thoracic Oncology</i> , <b>2012</b> , 7, 973-81	8.9	49
391	Coexistence of EGFR T790M mutation and common activating mutations in pretreatment non-small cell lung cancer: A systematic review and meta-analysis. <i>Lung Cancer</i> , <b>2016</b> , 94, 46-53	5.9	48
390	Decreased serum level of lipoprotein cholesterol is a poor prognostic factor for patients with severe community-acquired pneumonia that required intensive care unit admission. <i>Journal of Critical Care</i> , <b>2015</b> , 30, 506-10	4	48
389	Clinical characteristics and prognosis of nontuberculous mycobacterial lung disease with different radiographic patterns. <i>Lung</i> , <b>2011</b> , 189, 467-74	2.9	48
388	CNS infections caused by Mycobacterium abscessus complex: clinical features and antimicrobial susceptibilities of isolates. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2012</b> , 67, 222-5	5.1	48
387	Emergence of disseminated infections due to nontuberculous mycobacteria in non-HIV-infected patients, including immunocompetent and immunocompromised patients in a university hospital in Taiwan. <i>Journal of Infection</i> , <b>2006</b> , 53, 77-84	18.9	47
386	Efficacy of Pemetrexed-Based Chemotherapy in Patients with ROS1 Fusion-Positive Lung Adenocarcinoma Compared with in Patients Harboring Other Driver Mutations in East Asian Populations. <i>Journal of Thoracic Oncology</i> , <b>2016</b> , 11, 1140-52	8.9	46
385	Admissions to intensive care unit of HIV-infected patients in the era of highly active antiretroviral therapy: etiology and prognostic factors. <i>Critical Care</i> , <b>2011</b> , 15, R202	10.8	46
384	The diagnostic and prognostic effectiveness of F-18 sodium fluoride PET-CT in detecting bone metastases for hepatocellular carcinoma patients. <i>Nuclear Medicine Communications</i> , <b>2010</b> , 31, 637-45	1.6	46
383	Clinical outcomes in non-small cell lung cancers harboring different exon 19 deletions in EGFR. <i>Clinical Cancer Research</i> , <b>2012</b> , 18, 3470-7	12.9	46

382	Extensively drug-resistant <i>Stenotrophomonas maltophilia</i> in a tertiary care hospital in Taiwan: microbiologic characteristics, clinical features, and outcomes. <i>Diagnostic Microbiology and Infectious Disease</i> , <b>2008</b> , 60, 205-10	2.9	46
381	Sialyl Lewis antigens: association with MUC5AC protein and correlation with post-operative recurrence of non-small cell lung cancer. <i>Lung Cancer</i> , <b>2005</b> , 47, 59-67	5.9	46
380	Inhaled nitric oxide therapy and risk of renal dysfunction: a systematic review and meta-analysis of randomized trials. <i>Critical Care</i> , <b>2015</b> , 19, 137	10.8	45
379	Percutaneous computed tomography-guided coaxial core biopsy for small pulmonary lesions with ground-glass attenuation. <i>Journal of Thoracic Oncology</i> , <b>2012</b> , 7, 143-50	8.9	45
378	Evaluating pleural ADA, ADA2, IFN- $\gamma$ and IGRA for diagnosing tuberculous pleurisy. <i>Journal of Infection</i> , <b>2013</b> , 67, 294-302	18.9	44
377	Idiopathic pulmonary fibrosis in Taiwan - a population-based study. <i>Respiratory Medicine</i> , <b>2012</b> , 106, 1566-74	4.74	44
376	Glycoproteomics analysis to identify a glycoform on haptoglobin associated with lung cancer. <i>Proteomics</i> , <b>2011</b> , 11, 2162-70	4.8	44
375	Factors influencing time to smear conversion in patients with smear-positive pulmonary tuberculosis. <i>Respirology</i> , <b>2009</b> , 14, 1012-9	3.6	44
374	A correlative biomarker analysis of the combination of bevacizumab and carboplatin-based chemotherapy for advanced nonsquamous non-small-cell lung cancer: results of the phase II randomized ABIGAIL study (BO21015). <i>Journal of Thoracic Oncology</i> , <b>2014</b> , 9, 848-55	8.9	43
373	Glycoproteomic analysis of WGA-bound glycoprotein biomarkers in sera from patients with lung adenocarcinoma. <i>Electrophoresis</i> , <b>2009</b> , 30, 1206-20	3.6	43
372	EGFR mutation, smoking, and gender in advanced lung adenocarcinoma. <i>Oncotarget</i> , <b>2017</b> , 8, 98384-98393	3.3	43
371	High levels of serum macrophage migration inhibitory factor and interleukin 10 are associated with a rapidly fatal outcome in patients with severe sepsis. <i>International Journal of Infectious Diseases</i> , <b>2014</b> , 20, 13-7	10.5	42
370	Dynamic contrast-enhanced MRI in advanced nonsmall-cell lung cancer patients treated with first-line bevacizumab, gemcitabine, and cisplatin. <i>Journal of Magnetic Resonance Imaging</i> , <b>2012</b> , 36, 387-96	5.6	42
369	Statins do not improve short-term survival in an oriental population with sepsis. <i>American Journal of Emergency Medicine</i> , <b>2007</b> , 25, 494-501	2.9	42
368	Ultrasonographic evaluation of liver/spleen movements and extubation outcome. <i>Chest</i> , <b>2004</b> , 126, 179-85	3.5	42
367	Overexpression of MUC5 genes is associated with early post-operative metastasis in non-small-cell lung cancer. <i>International Journal of Cancer</i> , <b>1996</b> , 69, 457-65	7.5	42
366	Bcl-2-like protein 11 deletion polymorphism predicts survival in advanced non-small-cell lung cancer. <i>Journal of Thoracic Oncology</i> , <b>2014</b> , 9, 1385-92	8.9	41
365	Clinical and prognostic implications of RET rearrangements in metastatic lung adenocarcinoma patients with malignant pleural effusion. <i>Lung Cancer</i> , <b>2015</b> , 88, 208-14	5.9	41

364	Safety of fluoroquinolone use in patients with hepatotoxicity induced by anti-tuberculosis regimens. <i>Clinical Infectious Diseases</i> , <b>2009</b> , 48, 1526-33	11.6	41
363	Microbiological Persistence in Patients With Mycobacterium avium Complex Lung Disease: The Predictors and the Impact on Radiographic Progression. <i>Clinical Infectious Diseases</i> , <b>2017</b> , 65, 927-934	11.6	40
362	Mitofusins regulate lipid metabolism to mediate the development of lung fibrosis. <i>Nature Communications</i> , <b>2019</b> , 10, 3390	17.4	40
361	Severe lymphopenia is associated with elevated plasma interleukin-15 levels and increased mortality during severe sepsis. <i>Shock</i> , <b>2015</b> , 43, 569-75	3.4	40
360	Application and comparison of scoring indices to predict outcomes in patients with healthcare-associated pneumonia. <i>Critical Care</i> , <b>2011</b> , 15, R32	10.8	40
359	EGFR intron 1 dinucleotide repeat polymorphism is associated with the occurrence of skin rash with gefitinib treatment. <i>Lung Cancer</i> , <b>2009</b> , 64, 346-51	5.9	40
358	Second-line treatments after first-line gefitinib therapy in advanced nonsmall cell lung cancer. <i>International Journal of Cancer</i> , <b>2010</b> , 126, 247-55	7.5	40
357	Dissemination of a clone of unusual phenotype of pandrug-resistant Acinetobacter baumannii at a university hospital in Taiwan. <i>Journal of Clinical Microbiology</i> , <b>2004</b> , 42, 1759-63	9.7	40
356	Association between GWAS-identified lung adenocarcinoma susceptibility loci and EGFR mutations in never-smoking Asian women, and comparison with findings from Western populations. <i>Human Molecular Genetics</i> , <b>2017</b> , 26, 454-465	5.6	40
355	Mutations in gyrA and gyrB among Fluoroquinolone- and Multidrug-Resistant Mycobacterium tuberculosis Isolates. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2016</b> , 60, 2090-6	5.9	39
354	The unmet supportive care needs-what advanced lung cancer patients and caregivers need and related factors. <i>Supportive Care in Cancer</i> , <b>2016</b> , 24, 2999-3009	3.9	39
353	Mycobacterium tuberculosis and polymorphonuclear pleural effusion: incidence and clinical pointers. <i>Respiratory Medicine</i> , <b>2009</b> , 103, 820-6	4.6	39
352	Pulmonary tuberculosis in allogeneic hematopoietic stem cell transplantation. <i>Bone Marrow Transplantation</i> , <b>2001</b> , 27, 1293-7	4.4	39
351	Effectiveness of Telemonitoring in Patients with Chronic Obstructive Pulmonary Disease in Taiwan-A Randomized Controlled Trial. <i>Scientific Reports</i> , <b>2016</b> , 6, 23797	4.9	38
350	Including total EGFR staining in scoring improves EGFR mutations detection by mutation-specific antibodies and EGFR TKIs response prediction. <i>PLoS ONE</i> , <b>2011</b> , 6, e23303	3.7	38
349	Changes of heart rate variability during ventilator weaning. <i>Chest</i> , <b>2003</b> , 123, 1222-8	5.3	38
348	RNA is favourable for analysing EGFR mutations in malignant pleural effusion of lung cancer. <i>European Respiratory Journal</i> , <b>2012</b> , 39, 677-84	13.6	37
347	Good response to pemetrexed in patients of lung adenocarcinoma with epidermal growth factor receptor (EGFR) mutations. <i>Lung Cancer</i> , <b>2011</b> , 72, 333-9	5.9	37



346	Acute kidney injury due to anti-tuberculosis drugs: a five-year experience in an aging population. <i>BMC Infectious Diseases</i> , <b>2014</b> , 14, 23	4	36
345	Increased expression of placenta growth factor in COPD. <i>Thorax</i> , <b>2008</b> , 63, 500-6	7.3	36
344	Performance assessment of the Capilia TB assay and the BD ProbeTec ET system for rapid culture confirmation of Mycobacterium tuberculosis. <i>Diagnostic Microbiology and Infectious Disease</i> , <b>2007</b> , 59, 395-9	2.9	36
343	Development of renal cysts after crizotinib treatment in advanced ALK-positive non-small-cell lung cancer. <i>Journal of Thoracic Oncology</i> , <b>2014</b> , 9, 1720-5	8.9	35
342	Genetic variant in TP63 on locus 3q28 is associated with risk of lung adenocarcinoma among never-smoking females in Asia. <i>Human Genetics</i> , <b>2012</b> , 131, 1197-203	6.3	35
341	Anxiety, depression and related factors in family caregivers of newly diagnosed lung cancer patients before first treatment. <i>Psycho-Oncology</i> , <b>2013</b> , 22, 2617-23	3.9	35
340	Impact of non-tuberculous mycobacteria on pulmonary function decline in chronic obstructive pulmonary disease. <i>International Journal of Tuberculosis and Lung Disease</i> , <b>2012</b> , 16, 539-45	2.1	35
339	Afatinib induces apoptosis in NSCLC without EGFR mutation through Elk-1-mediated suppression of CIP2A. <i>Oncotarget</i> , <b>2015</b> , 6, 2164-79	3.3	35
338	Tumor PD-L1 Expression and Clinical Outcomes in Advanced-stage Non-Small Cell Lung Cancer Patients Treated with Nivolumab or Pembrolizumab: Real-World Data in Taiwan. <i>Journal of Cancer</i> , <b>2018</b> , 9, 1813-1820	4.5	34
337	Quality of life and related factors in patients with newly diagnosed advanced lung cancer: a longitudinal study. <i>Oncology Nursing Forum</i> , <b>2014</b> , 41, E44-55	1.7	34
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