

Cheng-Ta Yang

List of Publications by Year in descending order

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Version: 2024-02-01

158
papers

4,042
citations

126907

33
h-index

168389

53
g-index

160
all docs

160
docs citations

160
times ranked

6355
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Efficacy and Safety of Ceritinib 450 mg/day with Food and 750 mg/day in Fasted State in Treatment-Naïve Patients with ALK+ Non-Small Cell Lung Cancer: Results from the ASCEND-8 Asian Subgroup Analysis. Cancer Research and Treatment, 2023, 55, 83-93. | 3.0 | 2 |
| 2 | A hospital cluster of COVID-19 associated with a SARS-CoV-2 superspreading event. Journal of Microbiology, Immunology and Infection, 2022, 55, 436-444. | 3.1 | 10 |
| 3 | Afatinib treatment in a large real-world cohort of nonsmall cell lung cancer patients with common and uncommon epidermal growth factor receptor mutation. International Journal of Cancer, 2022, 150, 626-635. | 5.1 | 16 |
| 4 | Afatinib Treatment Alone or with Bevacizumab in a Real-World Cohort of Non-Small Cell Lung Cancer Patients with Epidermal Growth Factor Receptor Mutation. Cancers, 2022, 14, 316. | 3.7 | 3 |
| 5 | Comparison of Different Tyrosine Kinase Inhibitors for Treatment of Poor Performance Status Patients with EGFR-Mutated Lung Adenocarcinoma. Cancers, 2022, 14, 674. | 3.7 | 10 |
| 6 | An Observational Study on Treatment Outcomes in Patients With Stage III NSCLC in Taiwan: The KINDLE Study. JTO Clinical and Research Reports, 2022, 3, 100292. | 1.1 | 3 |
| 7 | Risk Stratification Using a Novel Nomogram for 2190 EGFR-Mutant NSCLC Patients Receiving the First or Second Generation EGFR-TKI. Cancers, 2022, 14, 977. | 3.7 | 12 |
| 8 | The different overall survival between single-agent EGFR-TKI treatment and with bevacizumab in non-small cell lung cancer patients with brain metastasis. Scientific Reports, 2022, 12, 4398. | 3.3 | 6 |
| 9 | Epidermal growth factor receptor tyrosine kinase inhibitors for de novo T790M mutation: A retrospective study of 44 patients. Thoracic Cancer, 2022, 13, 1888-1897. | 1.9 | 8 |
| 10 | Nuclear p120 catenin is a component of the perichromosomal layer and coordinates sister chromatid segregation during mitosis in lung cancer cells. Cell Death and Disease, 2022, 13, . | 6.3 | 1 |
| 11 | Durvalumab (D) +/- tremelimumab (T) + chemotherapy (CT) in first-line (1L) metastatic (m) NSCLC: AE management in POSEIDON.. Journal of Clinical Oncology, 2022, 40, 9035-9035. | 1.6 | 0 |
| 12 | First- or second-generation epidermal growth factor receptor tyrosine kinase inhibitors in a large, real-world cohort of patients with non-small cell lung cancer. Therapeutic Advances in Medical Oncology, 2021, 13, 175883592110357. | 3.2 | 12 |
| 13 | Successful management of COVID-19 induced acute respiratory distress syndrome by extracorporeal membrane oxygenation with 1-year follow-up: A case report. IDCases, 2021, 26, e01281. | 0.9 | 0 |
| 14 | Roles of lung-recruited monocytes and pulmonary Vascular Endothelial Growth Factor (VEGF) in resolving Ventilator-Induced Lung Injury (VILI). PLoS ONE, 2021, 16, e0248959. | 2.5 | 4 |
| 15 | Ceritinib Efficacy and Safety in Treatment-Naive Asian Patients With Advanced ALK-Rearranged NSCLC: An ASCEND-4 Subgroup Analysis. JTO Clinical and Research Reports, 2021, 2, 100131. | 1.1 | 4 |
| 16 | A retrospective study of alectinib versus ceritinib in patients with advanced non-small-cell lung cancer of anaplastic lymphoma kinase fusion in whom crizotinib treatment failed. BMC Cancer, 2021, 21, 309. | 2.6 | 4 |
| 17 | A Real-World Analysis of Patients with Untreated Metastatic Epidermal Growth Factor Receptor (EGFR)-Mutated Lung Adenocarcinoma Receiving First-Line Erlotinib and Bevacizumab Combination Therapy. Oncology and Therapy, 2021, 9, 489-503. | 2.6 | 5 |
| 18 | Relative COVID-19 Viral Persistence and Antibody Kinetics. Pathogens, 2021, 10, 752. | 2.8 | 9 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Immunotherapy and Vaccination in Surgically Resectable Non-Small Cell Lung Cancer (NSCLC). Vaccines, 2021, 9, 689. | 4.4 | 9 |
| 20 | Total Sleep Time in the Taiwan Obstructive Lung Disease Cohort. International Journal of Environmental Research and Public Health, 2021, 18, 7080. | 2.6 | 0 |
| 21 | Feasibility and effectiveness of afatinib for poor performance status patients with EGFR-mutation-positive non-small-cell lung cancer: a retrospective cohort study. BMC Cancer, 2021, 21, 859. | 2.6 | 15 |
| 22 | Predictors of Invasive Adenocarcinomas among Pure Ground-Glass Nodules Less Than 2 cm in Diameter. Cancers, 2021, 13, 3945. | 3.7 | 13 |
| 23 | Durvalumab as Consolidation Therapy in Post-Concurrent Chemoradiation (CCRT) in Unresectable Stage III Non-Small Cell Lung Cancer Patients: A Multicenter Observational Study. Vaccines, 2021, 9, 1122. | 4.4 | 18 |
| 24 | Blood Cadmium Levels and Oxygen Desaturation during the 6-Minute Walk Test in Patients with Chronic Obstructive Pulmonary Disease. Medicina (Lithuania), 2021, 57, 1160. | 2.0 | 1 |
| 25 | Infection control operations of a large hospital in Taiwan to prevent nosocomial outbreaks during COVID-19 pandemic. Biomedical Journal, 2021, 44, S8-S14. | 3.1 | 8 |
| 26 | Downregulation of lumican enhanced mitotic defects and aneuploidy in lung cancer cells. Cell Cycle, 2020, 19, 97-108. | 2.6 | 12 |
| 27 | Concomitant infection with COVID-19 and Mycoplasma pneumoniae. Biomedical Journal, 2020, 43, 458-461. | 3.1 | 22 |
| 28 | Severe OSA associated with higher risk of mortality in stage III and IV lung cancer. Journal of Clinical Sleep Medicine, 2020, 16, 1091-1098. | 2.6 | 27 |
| 29 | Sequential afatinib and osimertinib in patients with EGFR mutation-positive non-small-cell lung cancer: final analysis of the GioTag study. Future Oncology, 2020, 16, 2799-2808. | 2.4 | 50 |
| 30 | Safety, Efficacy, and Pharmacokinetics of Almonertinib (HS-10296) in Pretreated Patients With EGFR-Mutated Advanced NSCLC: A Multicenter, Open-label, Phase 1 Trial. Journal of Thoracic Oncology, 2020, 15, 1907-1918. | 1.1 | 85 |
| 31 | Heparin-induced thrombocytopenia and thrombosis in a patient with Covid-19. Thrombosis Research, 2020, 196, 11-14. | 1.7 | 11 |
| 32 | The Combination of Afatinib and Bevacizumab in Untreated EGFR-Mutated Advanced Lung Adenocarcinoma: A Multicenter Observational Study. Pharmaceuticals, 2020, 13, 331. | 3.8 | 14 |
| 33 | The Crosstalk between Src and Hippo/YAP Signaling Pathways in Non-Small Cell Lung Cancer (NSCLC). Cancers, 2020, 12, 1361. | 3.7 | 39 |
| 34 | Circulating Tumor Cells as a Tool of Minimal Residual Disease Can Predict Lung Cancer Recurrence: A longitudinal, Prospective Trial. Diagnostics, 2020, 10, 144. | 2.6 | 33 |
| 35 | The Co-Expression of Programmed Death-Ligand 1 (PD-L1) in Untreated EGFR-Mutated Metastatic Lung Adenocarcinoma. Biomedicines, 2020, 8, 36. | 3.2 | 14 |
| 36 | Consolidation treatment of durvalumab after chemoradiation in real-world patients with stage III unresectable non-small cell lung cancer. Thoracic Cancer, 2020, 11, 1541-1549. | 1.9 | 28 |

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|----|--|-----|-----------|
| 37 | Severe Obstructive Sleep Apnea Associated With Higher Risk of Mortality in Stage III and IV Lung Cancer. <i>Journal of Clinical Sleep Medicine</i> , 2020, , . | 2.6 | 0 |
| 38 | Epidermal Growth Factor Receptor (EGFR) Pathway, Yes-Associated Protein (YAP) and the Regulation of Programmed Death-Ligand 1 (PD-L1) in Non-Small Cell Lung Cancer (NSCLC). <i>International Journal of Molecular Sciences</i> , 2019, 20, 3821. | 4.1 | 116 |
| 39 | VEGF mediates fat embolism-induced acute lung injury via VEGF receptor 2 and the MAPK cascade. <i>Scientific Reports</i> , 2019, 9, 11713. | 3.3 | 24 |
| 40 | Sequential afatinib and osimertinib in patients with <i>EGFR</i> mutation-positive non-small-cell lung cancer: updated analysis of the observational GioTag study. <i>Future Oncology</i> , 2019, 15, 2905-2914. | 2.4 | 71 |
| 41 | Prior EGFR-TKI Treatment in EGFR-Mutated NSCLC Affects the Allele Frequency Fraction of Acquired T790M and the Subsequent Efficacy of Osimertinib. <i>Targeted Oncology</i> , 2019, 14, 433-440. | 3.6 | 9 |
| 42 | Oral vinorelbine plus cisplatin with concomitant radiotherapy as induction therapy for stage III nonâ€small cell lung cancer: Results of a singleâ€arm prospective cohort study. <i>Thoracic Cancer</i> , 2019, 10, 1683-1691. | 1.9 | 6 |
| 43 | Frontâ€line treatment of ceritinib improves efficacy over crizotinib for Asian patients with anaplastic lymphoma kinase fusion NSCLC: The role of systemic progression control. <i>Thoracic Cancer</i> , 2019, 10, 2274-2281. | 1.9 | 4 |
| 44 | Pharyngeal distensibility during expiration is an independent predictor of the severity of obstructive sleep apnoea. <i>Respirology</i> , 2019, 24, 582-589. | 2.3 | 6 |
| 45 | Cucurbitacin E inhibits the Yesâ€associated protein signaling pathway and suppresses brain metastasis of human nonâ€small cell lung cancer in a murine model. <i>Oncology Reports</i> , 2019, 42, 697-707. | 2.6 | 19 |
| 46 | Cul4A Modulates Invasion and Metastasis of Lung Cancer through Regulation of ANXA10. <i>Cancers</i> , 2019, 11, 618. | 3.7 | 16 |
| 47 | Efficacy and Safety of Ceritinib (450 mg/d or 600 mg/d) With Food Versus 750-mg/d Fasted in Patients With ALK Receptor Tyrosine Kinase (ALK)â€Positive NSCLC: Primary Efficacy Results From the ASCEND-8 Study. <i>Journal of Thoracic Oncology</i> , 2019, 14, 1255-1265. | 1.1 | 59 |
| 48 | Comparison of a combination of chemotherapy and immune checkpoint inhibitors and immune checkpoint inhibitors alone for the treatment of advanced and metastatic nonâ€small cell lung cancer. <i>Thoracic Cancer</i> , 2019, 10, 1158-1166. | 1.9 | 17 |
| 49 | Prognostic Value and Clinical Impact of Pretreatment FDG PET in Pulmonary Lymphoepithelioma-Like Carcinoma. <i>Clinical Nuclear Medicine</i> , 2019, 44, e68-e75. | 1.3 | 8 |
| 50 | Monocytic C-C chemokine receptor 5 expression increases in in vitro intermittent hypoxia condition and in severe obstructive sleep apnea patients. <i>Sleep and Breathing</i> , 2019, 23, 1177-1186. | 1.7 | 9 |
| 51 | Elevated Serum Markers of Acute Kidney Injury in Patients With Obstructive Sleep Apnea. <i>Journal of Clinical Sleep Medicine</i> , 2019, 15, 207-213. | 2.6 | 11 |
| 52 | Prognostic impact of combining whole-body PET/CT and brain PET/MR in patients with lung adenocarcinoma and brain metastases. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2019, 46, 467-477. | 6.4 | 11 |
| 53 | Downregulation of lumican accelerates lung cancer cell invasion through p120 catenin. <i>Cell Death and Disease</i> , 2018, 9, 414. | 6.3 | 27 |
| 54 | Stomatin-like protein 2 regulates survivin expression in non-small cell lung cancer cells through Î²-catenin signaling pathway. <i>Cell Death and Disease</i> , 2018, 9, 425. | 6.3 | 24 |

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|----|---|-----|-----------|
| 55 | Inhibition of yes-associated protein down-regulates PD-L1 (CD274) expression in human malignant pleural mesothelioma. <i>Journal of Cellular and Molecular Medicine</i> , 2018, 22, 3139-3148. | 3.6 | 43 |
| 56 | Inhibition of yes-associated protein suppresses brain metastasis of human lung adenocarcinoma in a murine model. <i>Journal of Cellular and Molecular Medicine</i> , 2018, 22, 3073-3085. | 3.6 | 23 |
| 57 | Accuracy of Presurgical Functional MR Imaging for Language Mapping of Brain Tumors: A Systematic Review and Meta-Analysis. <i>Radiology</i> , 2018, 286, 512-523. | 7.3 | 46 |
| 58 | Response to afatinib in treatment-naïve patients with advanced mutant epidermal growth factor receptor lung adenocarcinoma with brain metastases. <i>Expert Review of Anticancer Therapy</i> , 2018, 18, 81-89. | 2.4 | 29 |
| 59 | Factors associated with the prognosis and long-term survival of patients with metastatic lung adenocarcinoma: a retrospective analysis. <i>Journal of Thoracic Disease</i> , 2018, 10, 2070-2078. | 1.4 | 18 |
| 60 | The Role of Yes-Associated Protein (YAP) in Regulating Programmed Death-Ligand 1 (PD-L1) in Thoracic Cancer. <i>Biomedicines</i> , 2018, 6, 114. | 3.2 | 28 |
| 61 | Impact of prolonged and early bevacizumab treatment on the overall survival of EGFR-mutant and EGFR-wild type nonsquamous non-small cell lung cancer. <i>Thoracic Cancer</i> , 2018, 9, 1648-1655. | 1.9 | 3 |
| 62 | Recurrent Pneumonitis Induced by Atezolizumab (Anti-Programmed Death Ligand 1) in NSCLC Patients Who Previously Experienced Anti-Programmed Death 1 Immunotherapy-Related Pneumonitis. <i>Journal of Thoracic Oncology</i> , 2018, 13, e227-e230. | 1.1 | 13 |
| 63 | Sequential treatment with afatinib and osimertinib in patients with EGFR mutation-positive non-small-cell lung cancer: an observational study. <i>Future Oncology</i> , 2018, 14, 2861-2874. | 2.4 | 90 |
| 64 | Unique Immune Gene Expression Patterns in Bronchoalveolar Lavage and Tumor Adjacent Non-Neoplastic Lung Tissue in Non-Small Cell Lung Cancer. <i>Frontiers in Immunology</i> , 2018, 9, 232. | 4.8 | 10 |
| 65 | Changes in and Determinants of Quality of Life in Patients With Advanced Non-Small-Cell Lung Cancer Undergoing Initial Chemotherapy. <i>The Journal of Nursing Research: JNR</i> , 2017, 25, 203-215. | 1.7 | 14 |
| 66 | Invasive fungal tracheobronchitis in mechanically ventilated critically ill patients: underlying conditions, diagnosis, and outcomes. <i>Annals of Intensive Care</i> , 2017, 7, 9. | 4.6 | 15 |
| 67 | Dynamic driving pressure associated mortality in acute respiratory distress syndrome with extracorporeal membrane oxygenation. <i>Annals of Intensive Care</i> , 2017, 7, 12. | 4.6 | 54 |
| 68 | Coinfection and Mortality in Pneumonia-Related Acute Respiratory Distress Syndrome Patients with Bronchoalveolar Lavage. <i>Shock</i> , 2017, 47, 615-620. | 2.1 | 21 |
| 69 | Nintedanib reduces ventilation-augmented bleomycin-induced epithelial-mesenchymal transition and lung fibrosis through suppression of the Src pathway. <i>Journal of Cellular and Molecular Medicine</i> , 2017, 21, 2937-2949. | 3.6 | 45 |
| 70 | The gender difference of snore distribution and increased tendency to snore in women with menopausal syndrome: a general population study. <i>Sleep and Breathing</i> , 2017, 21, 543-547. | 1.7 | 7 |
| 71 | Predictive factors for EGFR-tyrosine kinase inhibitor retreatment in patients with EGFR-mutated non-small-cell lung cancer – A multicenter retrospective SEQUENCE study. <i>Lung Cancer</i> , 2017, 104, 58-64. | 2.0 | 22 |
| 72 | Design of wearable and wireless multi-parameter monitoring system for evaluating cardiopulmonary function. <i>Medical Engineering and Physics</i> , 2017, 47, 144-150. | 1.7 | 12 |

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|----|--|-----|-----------|
| 73 | Design of Wearable Breathing Sound Monitoring System for Real-Time Wheeze Detection. <i>Sensors</i> , 2017, 17, 171. | 3.8 | 83 |
| 74 | The efficacy of 40 mg versus dose de-escalation to less than 40 mg of afatinib (Giotrif) as the first-line therapy for patients with primary lung adenocarcinoma harboring favorable epidermal growth factor mutations. <i>Oncotarget</i> , 2017, 8, 97602-97612. | 1.8 | 25 |
| 75 | Feasibility of Radial Endobronchial Ultrasound-Guided Bronchoscopic Cryobiopsy without Fluoroscopy for Lung Parenchymal Lesions. <i>Canadian Respiratory Journal</i> , 2017, 2017, 1-5. | 1.6 | 7 |
| 76 | Analysis of progression-free survival of first-line tyrosine kinase inhibitors in patients with non-small cell lung cancer harboring leu858Arg or exon 19 deletions. <i>Oncotarget</i> , 2017, 8, 1343-1353. | 1.8 | 36 |
| 77 | Circulating microparticles are prognostic biomarkers in advanced non-small cell lung cancer patients. <i>Oncotarget</i> , 2017, 8, 75952-75967. | 1.8 | 22 |
| 78 | Prognostic factors in non-small cell lung cancer patients who received neoadjuvant therapy and curative resection. <i>Journal of Thoracic Disease</i> , 2016, 8, 1477-1486. | 1.4 | 7 |
| 79 | YAP promotes erlotinib resistance in human non-small cell lung cancer cells. <i>Oncotarget</i> , 2016, 7, 51922-51933. | 1.8 | 94 |
| 80 | Epidermal growth factor receptor mutation enhances expression of vascular endothelial growth factor in lung cancer. <i>Oncology Letters</i> , 2016, 12, 4598-4604. | 1.8 | 49 |
| 81 | Time courses and value of circulating microparticles in patients with operable stage non-small cell lung cancer undergoing surgical intervention. <i>Tumor Biology</i> , 2016, 37, 11873-11882. | 1.8 | 4 |
| 82 | A primer and probe set for detecting multiple types of EGFR exon 19 deletions. <i>Analytical Biochemistry</i> , 2016, 513, 61-67. | 2.4 | 2 |
| 83 | Continuous epidermal growth factor receptor-tyrosine kinase inhibitor administration in primary lung adenocarcinoma patients harboring favorable mutations with controlled target lung tumors dose not hinder survival benefit despite small new lesions. <i>Biomedical Journal</i> , 2016, 39, 121-129. | 3.1 | 3 |
| 84 | Efficacy of platinum-based combination chemotherapy in advanced lung adenocarcinoma harboring sensitive epidermal growth factor receptor (EGFR) mutations with acquired resistance to first-line EGFR tyrosine kinase inhibitor (TKI). <i>Cancer Treatment and Research Communications</i> , 2016, 9, 48-55. | 1.7 | 7 |
| 85 | Knockdown of cullin 4A inhibits growth and increases chemosensitivity in lung cancer cells. <i>Journal of Cellular and Molecular Medicine</i> , 2016, 20, 1295-1306. | 3.6 | 13 |
| 86 | Reversibility of albuminuria and continuous positive airway pressure compliance in patients of obstructive sleep apnea syndrome. <i>Medicine (United States)</i> , 2016, 95, e4045. | 1.0 | 12 |
| 87 | TLG-S criteria are superior to both EORTC and PERCIST for predicting outcomes in patients with metastatic lung adenocarcinoma treated with erlotinib. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2016, 43, 2155-2165. | 6.4 | 25 |
| 88 | Higher frequency but random distribution of EGFR mutation subtypes in familial lung cancer patients. <i>Oncotarget</i> , 2016, 7, 53299-53308. | 1.8 | 9 |
| 89 | Clinical outcomes and molecular typing of heterogenous vancomycin-intermediate <i>Staphylococcus aureus</i> bacteremia in patients in intensive care units. <i>BMC Infectious Diseases</i> , 2015, 15, 444. | 2.9 | 21 |
| 90 | Activation of Src-dependent Smad3 signaling mediates the neutrophilic inflammation and oxidative stress in hyperoxia-augmented ventilator-induced lung injury. <i>Respiratory Research</i> , 2015, 16, 112. | 3.6 | 23 |

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|-----|---|-----|-----------|
| 91 | Survival Prediction Model Using Clinico-Pathologic Characteristics for Nonsmall Cell Lung Cancer Patients After Curative Resection. <i>Medicine (United States)</i> , 2015, 94, e2013. | 1.0 | 12 |
| 92 | Total Lesion Glycolysis Determined per RECIST 1.1 Criteria Predicts Survival in EGFR Mutation-Negative Patients With Advanced Lung Adenocarcinoma. <i>Clinical Nuclear Medicine</i> , 2015, 40, e295-e299. | 1.3 | 12 |
| 93 | Procalcitonin and C-reactive protein cannot differentiate bacterial or viral infection in COPD exacerbation requiring emergency department visits. <i>International Journal of COPD</i> , 2015, 10, 767. | 2.3 | 30 |
| 94 | <i>Antrodia cinnamomea</i> alleviates cisplatin-induced hepatotoxicity and enhances chemo-sensitivity of line-1 lung carcinoma xenografted in BALB/cByJ mice. <i>Oncotarget</i> , 2015, 6, 25741-25754. | 1.8 | 20 |
| 95 | Gray matter atrophy in narcolepsy: An activation likelihood estimation meta-analysis. <i>Neuroscience and Biobehavioral Reviews</i> , 2015, 59, 53-63. | 6.1 | 27 |
| 96 | Diffuse alveolar damage associated mortality in selected acute respiratory distress syndrome patients with open lung biopsy. <i>Critical Care</i> , 2015, 19, 228. | 5.8 | 87 |
| 97 | Epidermal Growth Factor Receptor Tyrosine Kinase Inhibitor Treatment Response in Advanced Lung Adenocarcinomas with G719X/L861Q/S768I Mutations. <i>Journal of Thoracic Oncology</i> , 2015, 10, 793-799. | 1.1 | 199 |
| 98 | Knockdown of Cul4A increases chemosensitivity to gemcitabine through upregulation of TGFBI in lung cancer cells. <i>Oncology Reports</i> , 2015, 34, 3187-3195. | 2.6 | 13 |
| 99 | Survival Predictors in Acute Respiratory Distress Syndrome With Extracorporeal Membrane Oxygenation. <i>Annals of Thoracic Surgery</i> , 2015, 99, 243-250. | 1.3 | 42 |
| 100 | Immediate and Long-term Neurocognitive Outcome in Patients with Obstructive Sleep Apnea Syndrome After Continuous Positive Airway Pressure Treatment. <i>Indian Journal of Otolaryngology and Head and Neck Surgery</i> , 2015, 67, 79-85. | 0.9 | 6 |
| 101 | The 23-valent pneumococcal polysaccharide vaccine is effective in elderly adults over 75 years old in Taiwan's PPV vaccination program. <i>Vaccine</i> , 2015, 33, 2897-2902. | 3.8 | 51 |
| 102 | Cytoplasmic and nuclear parathyroid hormone-related proteins are opposing prognostic factors in patients with non-small-cell lung cancer who have undergone curative resection. <i>Japanese Journal of Clinical Oncology</i> , 2015, 45, 267-273. | 1.3 | 5 |
| 103 | Divergent epidermal growth factor receptor mutation patterns between smokers and non-smokers with lung adenocarcinoma. <i>Lung Cancer</i> , 2015, 90, 472-476. | 2.0 | 14 |
| 104 | Overall survival benefits of first-line EGFR tyrosine kinase inhibitors in EGFR-mutated non-small-cell lung cancers: a systematic review and meta-analysis. <i>British Journal of Cancer</i> , 2015, 113, 1519-1528. | 6.4 | 94 |
| 105 | The impact of aerosolized mucolytic agents on the airflow resistance of bacterial filters used in mechanical ventilation. <i>Journal of the Formosan Medical Association</i> , 2015, 114, 717-721. | 1.7 | 1 |
| 106 | Prognostic factors in resectable pathological N2 disease of non-small cell lung cancer. <i>Biomedical Journal</i> , 2015, 38, 329. | 3.1 | 5 |
| 107 | Circulating Endothelial-Derived Activated Microparticle: A Useful Biomarker for Predicting One-Year Mortality in Patients with Advanced Non-Small Cell Lung Cancer. <i>BioMed Research International</i> , 2014, 1-11. | 1.9 | 37 |
| 108 | Chronic Obstructive Pulmonary Disease in Stage I Non-small Cell Lung Cancer That Underwent Anatomic Resection: The Role of a Recurrence Promoter. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2014, 11, 407-413. | 1.6 | 19 |

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|-----|--|------|-----------|
| 109 | Mechanical ventilation augments bleomycin-induced epithelialâ€“mesenchymal transition through the Src pathway. <i>Laboratory Investigation</i> , 2014, 94, 1017-1029. | 3.7 | 14 |
| 110 | Overall Response to First-Line Tyrosine Kinase Inhibitor and Second-Line Chemotherapy Is Predictive of Survival Outcome in Epidermal Growth Factor Receptor-Mutated Adenocarcinoma. <i>Chemotherapy</i> , 2014, 60, 201-210. | 1.6 | 4 |
| 111 | Mapping Gray Matter Reductions in Obstructive Sleep Apnea: An Activation Likelihood Estimation Meta-Analysis. <i>Sleep</i> , 2014, 37, 167-175. | 1.1 | 84 |
| 112 | Impact of EGFR Mutation Detection Methods on the Efficacy of Erlotinib in Patients with Advanced EGFR-Wild Type Lung Adenocarcinoma. <i>PLoS ONE</i> , 2014, 9, e107160. | 2.5 | 11 |
| 113 | The utility of surgical lung biopsy in cancer patients with acute respiratory distress syndrome. <i>Journal of Cardiothoracic Surgery</i> , 2013, 8, 128. | 1.1 | 2 |
| 114 | MicroRNA-145 regulates oncolytic herpes simplex virus-1 for selective killing of human non-small cell lung cancer cells. <i>Virology Journal</i> , 2013, 10, 241. | 3.4 | 42 |
| 115 | Improvement of ventilator-induced lung injury by IPS cell-derived conditioned medium via inhibition of PI3K/Akt pathway and IP-10-dependent paracrine regulation. <i>Biomaterials</i> , 2013, 34, 78-91. | 11.4 | 40 |
| 116 | Hematein, a casein kinase II inhibitor, inhibits lung cancer tumor growth in a murine xenograft model. <i>International Journal of Oncology</i> , 2013, 43, 1517-1522. | 3.3 | 18 |
| 117 | Levels of Circulating Microparticles in Lung Cancer Patients and Possible Prognostic Value. <i>Disease Markers</i> , 2013, 35, 301-310. | 1.3 | 48 |
| 118 | Lumican Regulates Ventilation-Induced Epithelial-Mesenchymal Transition Through Extracellular Signal-Regulated Kinase Pathway. <i>Chest</i> , 2013, 143, 1252-1260. | 0.8 | 26 |
| 119 | Suppressing NF-Î²B and NKRF Pathways by Induced Pluripotent Stem Cell Therapy in Mice with Ventilator-Induced Lung Injury. <i>PLoS ONE</i> , 2013, 8, e66760. | 2.5 | 18 |
| 120 | Diseases in Patients Coming to a Sleep Center with Symptoms Related to Restless Legs Syndrome. <i>PLoS ONE</i> , 2013, 8, e71499. | 2.5 | 13 |
| 121 | Ethyl pyruvate reduces ventilation-induced neutrophil infiltration and oxidative stress. <i>Experimental Biology and Medicine</i> , 2012, 237, 720-727. | 2.4 | 14 |
| 122 | High-Frequency Oscillatory Ventilation for Rescue From Refractory Hypoxemia in a Patient With Transfusion-Related Acute Lung Injury. <i>Respiratory Care</i> , 2012, 57, 798-801. | 1.6 | 2 |
| 123 | Effects of cardiac output levels on the measurement of transpulmonary thermodilution cardiac output in patients with acute respiratory distress syndrome. <i>Journal of Trauma and Acute Care Surgery</i> , 2012, 73, 1236-1241. | 2.1 | 3 |
| 124 | Invasive fungal infection among hematopoietic stem cell transplantation patients with mechanical ventilation in the intensive care unit. <i>BMC Infectious Diseases</i> , 2012, 12, 44. | 2.9 | 6 |
| 125 | Hydroxyethyl starch reduces high stretch ventilation-augmented lung injury via vascular endothelial growth factor. <i>Translational Research</i> , 2011, 157, 293-305. | 5.0 | 20 |
| 126 | Lumican Expression in Diaphragm Induced by Mechanical Ventilation. <i>PLoS ONE</i> , 2011, 6, e24692. | 2.5 | 7 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 127 | Resolution of Organ Functional Scores to Predict the Outcome in Adult Acute Respiratory Distress Syndrome Patients Receiving High-Frequency Oscillatory Ventilation. <i>Journal of Trauma</i> , 2011, 71, 1536-1542. | 2.3 | 3 |
| 128 | Cul4A is an oncogene in malignant pleural mesothelioma. <i>Journal of Cellular and Molecular Medicine</i> , 2011, 15, 350-358. | 3.6 | 61 |
| 129 | Renal replacement therapy in prolonged mechanical ventilation patients with renal failure in Taiwan. <i>Journal of Critical Care</i> , 2011, 26, 600-607. | 2.2 | 12 |
| 130 | CK2 Inhibitors Enhance the Radiosensitivity of Human Non-Small Cell Lung Cancer Cells Through Inhibition of Stat3 Activation. <i>Cancer Biotherapy and Radiopharmaceuticals</i> , 2011, 26, 381-388. | 1.0 | 23 |
| 131 | Second primary esophageal or lung cancer in patients with head and neck carcinoma in Taiwan: incidence and risk in relation to primary index tumor site. <i>Journal of Cancer Research and Clinical Oncology</i> , 2011, 137, 115-123. | 2.5 | 34 |
| 132 | Low-molecular-weight heparin reduces hyperoxia-augmented ventilator-induced lung injury via serine/threonine kinase-protein kinase B. <i>Respiratory Research</i> , 2011, 12, 90. | 3.6 | 29 |
| 133 | Obstructive sleep apnea: a stand-alone risk factor for chronic kidney disease. <i>Nephrology Dialysis Transplantation</i> , 2011, 26, 2244-2250. | 0.7 | 103 |
| 134 | Transcriptional regulation of the ORF61 and ORF60 genes of Kaposi's sarcoma-associated herpesvirus. <i>Virology</i> , 2010, 397, 311-321. | 2.4 | 17 |
| 135 | The prevalence of restless legs syndrome in Taiwanese adults. <i>Psychiatry and Clinical Neurosciences</i> , 2010, 64, 170-178. | 1.8 | 70 |
| 136 | Functional Polymorphism of the CK2± Intronless Gene Plays Oncogenic Roles in Lung Cancer. <i>PLoS ONE</i> , 2010, 5, e11418. | 2.5 | 31 |
| 137 | Gefitinib as First-line Therapy for Advanced or Metastatic Non-small Cell Lung Cancer Patients in Southern Taiwan. <i>Kaohsiung Journal of Medical Sciences</i> , 2010, 26, 1-7. | 1.9 | 0 |
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