

Joon Chang

List of Publications by Year in Descending Order

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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.

206
papers

4,106
citations

33
h-index

56
g-index

209
ext. papers

4,725
ext. citations

4.1
avg, IF

4.9
L-index

| # | Paper | IF | Citations |
|-----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 206 | Characteristics and risk factors associated with missed diagnosis in patients with smear-negative pulmonary tuberculosis. <i>Korean Journal of Internal Medicine</i> , 2021 , 36, S151-S159 | 2.5 | 2 |
| 205 | Corticosteroid responsiveness in patients with acute exacerbation of interstitial lung disease admitted to the emergency department. <i>Scientific Reports</i> , 2021 , 11, 5762 | 4.9 | 6 |
| 204 | Effectiveness of pirfenidone in idiopathic pulmonary fibrosis according to the autoantibody status: a retrospective cohort study. <i>BMC Pulmonary Medicine</i> , 2021 , 21, 145 | 3.5 | 1 |
| 203 | The relationship between the severity of pulmonary fibrosis and the lung cancer stage. <i>Journal of Cancer</i> , 2021 , 12, 2807-2814 | 4.5 | 4 |
| 202 | The Association between Behavioral Risk Factors and Nontuberculous Mycobacterial Pulmonary Disease. <i>Yonsei Medical Journal</i> , 2021 , 62, 702-707 | 3 | 0 |
| 201 | Efficacy of low dose pirfenidone in idiopathic pulmonary fibrosis: real world experience from a tertiary university hospital. <i>Scientific Reports</i> , 2020 , 10, 21218 | 4.9 | 7 |
| 200 | Hepatic Fibrosis Assessed Using Fibrosis-4 Index Is Predictive of All-Cause Mortality in Patients with Chronic Obstructive Pulmonary Disease. <i>International Journal of COPD</i> , 2020 , 15, 831-839 | 3 | 6 |
| 199 | Age- and sex-related characteristics of the increasing trend of nontuberculous mycobacteria pulmonary disease in a tertiary hospital in South Korea from 2006 to 2016. <i>Korean Journal of Internal Medicine</i> , 2020 , 35, 1424-1431 | 2.5 | 9 |
| 198 | Risk Factors for Predicting Hypoxia in Adult Patients Undergoing Bronchoscopy under Sedation. <i>Tuberculosis and Respiratory Diseases</i> , 2020 , 83, 276-282 | 3.2 | 1 |
| 197 | Predictors and outcomes of sepsis-induced cardiomyopathy in critically ill patients. <i>Acute and Critical Care</i> , 2020 , 35, 67-76 | 2.3 | 2 |
| 196 | The role of bilirubin to albumin ratio as a predictor for mortality in critically ill patients without existing liver or biliary tract disease. <i>Acute and Critical Care</i> , 2020 , 35, 24-30 | 2.3 | 3 |
| 195 | Characteristics and Treatment Outcomes of Isoniazid Mono-Resistant Tuberculosis: A Retrospective Study. <i>Yonsei Medical Journal</i> , 2020 , 61, 1034-1041 | 3 | 0 |
| 194 | Low serum lymphocyte level is associated with poor exercise capacity and quality of life in chronic obstructive pulmonary disease. <i>Scientific Reports</i> , 2020 , 10, 11700 | 4.9 | 3 |
| 193 | Prediction of postoperative pulmonary complications using preoperative controlling nutritional status (CONUT) score in patients with resectable non-small cell lung cancer. <i>Scientific Reports</i> , 2020 , 10, 12385 | 4.9 | 11 |
| 192 | Risk Factors for Cytomegalovirus Reactivation in Lung Transplant Recipients. <i>Lung</i> , 2020 , 198, 829-838 | 2.9 | 0 |
| 191 | Diagnostic value of the combined use of radial probe endobronchial ultrasound and transbronchial biopsy in lung cancer. <i>Thoracic Cancer</i> , 2020 , 11, 1533-1540 | 3.2 | 2 |
| 190 | Longitudinal decline in lung function: a community-based cohort study in Korea. <i>Scientific Reports</i> , 2019 , 9, 13614 | 4.9 | 13 |

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| 189 | Prognosis of Small Cell Lung Cancer with Idiopathic Pulmonary Fibrosis: Assessment according to GAP Stage. <i>Journal of Oncology</i> , 2019 , 2019, 5437390 | 4.5 | 8 |
| 188 | Prognostic impact of the ratio of the main pulmonary artery to that of the aorta on chest computed tomography in patients with idiopathic pulmonary fibrosis. <i>BMC Pulmonary Medicine</i> , 2019 , 19, 81 | 3.5 | 4 |
| 187 | Improved Fluoroquinolone-Resistant and Extensively Drug-Resistant Tuberculosis Treatment Outcomes. <i>Open Forum Infectious Diseases</i> , 2019 , 6, ofz118 | 1 | 7 |
| 186 | Risk factors and clinical characteristics of Pneumocystis jirovecii pneumonia in lung cancer. <i>Scientific Reports</i> , 2019 , 9, 2094 | 4.9 | 13 |
| 185 | Thoracic skeletal muscle quantification: low muscle mass is related with worse prognosis in idiopathic pulmonary fibrosis patients. <i>Respiratory Research</i> , 2019 , 20, 35 | 7.3 | 42 |
| 184 | Prediction of Postoperative Pulmonary Complications Using Preoperative Controlling Nutritional Status (CONUT) Score in Patient with Resectable Non-small Cell Lung Cancer (P12-032-19). <i>Current Developments in Nutrition</i> , 2019 , 3, | 0.4 | 78 |
| 183 | The Effects of Retinoic Acid and MAPK Inhibitors on Phosphorylation of Smad2/3 Induced by Transforming Growth Factor β . <i>Tuberculosis and Respiratory Diseases</i> , 2019 , 82, 42-52 | 3.2 | 7 |
| 182 | Changes in cytokine responses to TB antigens ESAT-6, CFP-10 and TB 7.7 and inflammatory markers in peripheral blood during therapy. <i>Scientific Reports</i> , 2018 , 8, 1159 | 4.9 | 11 |
| 181 | Inhibition of insulin-like growth factor receptor-1 reduces necroptosis-related markers and attenuates LPS-induced lung injury in mice. <i>Biochemical and Biophysical Research Communications</i> , 2018 , 498, 877-883 | 3.4 | 5 |
| 180 | A Simplified Mortality Score Using Delta Neutrophil Index and the Thrombotic Microangiopathy Score for Prognostication in Critically Ill Patients. <i>Shock</i> , 2018 , 49, 39-43 | 3.4 | 6 |
| 179 | Association of serum bilirubin level with lung function decline: a Korean community-based cohort study. <i>Respiratory Research</i> , 2018 , 19, 99 | 7.3 | 9 |
| 178 | Usefulness of Bronchoscopic Rebiopsy of Non-Small Cell Lung Cancer with Acquired Resistance to Epidermal Growth Factor Receptor-Tyrosine Kinase Inhibitor. <i>Journal of Cancer</i> , 2018 , 9, 1113-1120 | 4.5 | 13 |
| 177 | Relationship between depression and lung function in the general population in Korea: a retrospective cross-sectional study. <i>International Journal of COPD</i> , 2018 , 13, 2207-2213 | 3 | 12 |
| 176 | Erythropoietin-Producing Hepatoma Receptor Tyrosine Kinase A2 Modulation Associates with Protective Effect of Prone Position in Ventilator-induced Lung Injury. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2018 , 58, 519-529 | 5.7 | 4 |
| 175 | Comparison of short-term outcomes for connective tissue disease-related interstitial lung disease and idiopathic pulmonary fibrosis after lung transplantation. <i>Journal of Thoracic Disease</i> , 2018 , 10, 1538-1547 | 2.6 | 16 |
| 174 | Prognostic value of pre-transplant mean pulmonary arterial pressure in lung transplant recipients: a single-institution experience. <i>Journal of Thoracic Disease</i> , 2018 , 10, 1578-1587 | 2.6 | 4 |
| 173 | Serial testing of healthcare workers for latent tuberculosis infection and long-term follow up for development of active tuberculosis. <i>PLoS ONE</i> , 2018 , 13, e0204035 | 3.7 | 6 |
| 172 | The C-Reactive Protein/Albumin Ratio as a Predictor of Mortality in Critically Ill Patients. <i>Journal of Clinical Medicine</i> , 2018 , 7, | 5.1 | 45 |

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| 171 | Pneumocystis jirovecii pneumonia (PCP) PCR-negative conversion predicts prognosis of HIV-negative patients with PCP and acute respiratory failure. <i>PLoS ONE</i> , 2018 , 13, e0206231 | 3.7 | 5 |
| 170 | Relationship between obstructive lung disease and non-alcoholic fatty liver disease in the Korean population: Korea National Health and Nutrition Examination Survey, 2007-2010. <i>International Journal of COPD</i> , 2018 , 13, 2603-2611 | 3 | 14 |
| 169 | Prevalence and Impact of Diabetes Mellitus Among Patients with Active Pulmonary Tuberculosis in South Korea. <i>Lung</i> , 2017 , 195, 209-215 | 2.9 | 12 |
| 168 | Risk factors for Pneumocystis jirovecii pneumonia (PJP) in kidney transplantation recipients. <i>Scientific Reports</i> , 2017 , 7, 1571 | 4.9 | 21 |
| 167 | Changes in the prevalence of COPD in Korea between 2001 and 2011 in the KNHANES data. <i>Respiratory Medicine</i> , 2017 , 125, 12-18 | 4.6 | 8 |
| 166 | Clinical Implications of Sarcopenia on Decreased Bone Density in Men With COPD. <i>Chest</i> , 2017 , 151, 1018-1027 | 3.3 | 16 |
| 165 | Ratio of Autoantibodies of Tumor Suppressor AIMP2 and Its Oncogenic Variant Is Associated with Clinical Outcome in Lung Cancer. <i>Journal of Cancer</i> , 2017 , 8, 1347-1354 | 4.5 | 14 |
| 164 | Rare causes of hyperbilirubinemia after lung transplantation: our experience at a single center. <i>Journal of Thoracic Disease</i> , 2017 , 9, 5030-5039 | 2.6 | 5 |
| 163 | All-trans retinoic acid attenuates bleomycin-induced pulmonary fibrosis via downregulating EphA2-EphrinA1 signaling. <i>Biochemical and Biophysical Research Communications</i> , 2017 , 491, 721-726 | 3.4 | 13 |
| 162 | Active Tuberculosis Incidence and Characteristics in Patients Treated with Tumor Necrosis Factor Antagonists According to Latent Tuberculosis Infection. <i>Scientific Reports</i> , 2017 , 7, 6473 | 4.9 | 10 |
| 161 | Clinical implications of the plasma EphA2 receptor level in critically ill patients with septic shock. <i>Scientific Reports</i> , 2017 , 7, 17612 | 4.9 | 2 |
| 160 | Sarcopenia correlates with systemic inflammation in COPD. <i>International Journal of COPD</i> , 2017 , 12, 669-675 | 3.7 | 89 |
| 159 | Value of Serum Cystatin C Measurement in the Diagnosis of Sepsis-Induced Kidney Injury and Prediction of Renal Function Recovery. <i>Yonsei Medical Journal</i> , 2017 , 58, 604-612 | 3 | 22 |
| 158 | Differences of lung microbiome in patients with clinically stable and exacerbated bronchiectasis. <i>PLoS ONE</i> , 2017 , 12, e0183553 | 3.7 | 23 |
| 157 | Implications of Plasma Renin Activity and Plasma Aldosterone Concentration in Critically Ill Patients with Septic Shock. <i>Korean Journal of Critical Care Medicine</i> , 2017 , 32, 142-153 | | 6 |
| 156 | The influence of protein provision in the early phase of intensive care on clinical outcomes for critically ill patients on mechanical ventilation. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2017 , 26, 234-240 ¹ | | 10 |
| 155 | Characterization of microbiome in bronchoalveolar lavage fluid of patients with lung cancer comparing with benign mass like lesions. <i>Lung Cancer</i> , 2016 , 102, 89-95 | 5.9 | 137 |
| 154 | Inhibition of EphA2/EphrinA1 signal attenuates lipopolysaccharide-induced lung injury. <i>Clinical Science</i> , 2016 , 130, 1993-2003 | 6.5 | 16 |

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| 153 | Risk factors for tuberculosis after gastrectomy in gastric cancer. <i>World Journal of Gastroenterology</i> , 2016 , 22, 2585-91 | 5.6 | 6 |
| 152 | Lethal Hyperammonemia due to Ornithine Transcarbamylase Deficiency in a Patient with Severe Septic Shock. <i>Korean Journal of Critical Care Medicine</i> , 2016 , 31, 140 | | |
| 151 | Changes in Insulin-like Growth Factor-1 Level in Patients with Sepsis and Septic Shock. <i>Korean Journal of Critical Care Medicine</i> , 2016 , 31, 324-333 | | |
| 150 | Cut-off value of FEV1/FEV6 as a surrogate for FEV1/FVC for detecting airway obstruction in a Korean population. <i>International Journal of COPD</i> , 2016 , 11, 1957-63 | 3 | 10 |
| 149 | Risk factors and outcome of primary graft dysfunction after lung transplantation in Korea. <i>Journal of Thoracic Disease</i> , 2016 , 8, 3275-3282 | 2.6 | 8 |
| 148 | Association of serum ferritin levels with smoking and lung function in the Korean adult population: analysis of the fourth and fifth Korean National Health and Nutrition Examination Survey. <i>International Journal of COPD</i> , 2016 , 11, 3001-3006 | 3 | 20 |
| 147 | Elevated serum CA 19-9 levels in patients with pulmonary nontuberculous mycobacterial disease. <i>Brazilian Journal of Infectious Diseases</i> , 2016 , 20, 26-32 | 2.8 | 9 |
| 146 | The Risk Factors and Characteristics of COPD Among Nonsmokers in Korea: An Analysis of KNHANES IV and V. <i>Lung</i> , 2016 , 194, 353-61 | 2.9 | 16 |
| 145 | The frequency and impact of FGFR1 amplification on clinical outcomes in Korean patients with small cell lung cancer. <i>Lung Cancer</i> , 2015 , 88, 325-31 | 5.9 | 7 |
| 144 | Factors associated with the quality of life of Korean COPD patients as measured by the EQ-5D. <i>Quality of Life Research</i> , 2015 , 24, 2549-58 | 3.7 | 19 |
| 143 | Glucagon levels, disease severity, and outcome in severe sepsis. <i>Shock</i> , 2015 , 43, 563-8 | 3.4 | 13 |
| 142 | EphA2 Receptor Signaling Mediates Inflammatory Responses in Lipopolysaccharide-Induced Lung Injury. <i>Tuberculosis and Respiratory Diseases</i> , 2015 , 78, 218-26 | 3.2 | 16 |
| 141 | Relationship between blood levels of heavy metals and lung function based on the Korean National Health and Nutrition Examination Survey IV-V. <i>International Journal of COPD</i> , 2015 , 10, 1559-70 | 3 | 14 |
| 140 | Comorbidities in obstructive lung disease in Korea: data from the fourth and fifth Korean National Health and Nutrition Examination Survey. <i>International Journal of COPD</i> , 2015 , 10, 1571-82 | 3 | 14 |
| 139 | A Case of Extensive IgG4-Related Disease Presenting as Massive Pleural Effusion, Mediastinal Mass, and Mesenteric Lymphadenopathy in a 16-Year-Old Male. <i>Tuberculosis and Respiratory Diseases</i> , 2015 , 78, 396-400 | 3.2 | 7 |
| 138 | Comparison of CT-Determined Pulmonary Artery Diameter, Aortic Diameter, and Their Ratio in Healthy and Diverse Clinical Conditions. <i>PLoS ONE</i> , 2015 , 10, e0126646 | 3.7 | 22 |
| 137 | Prognostic Implications of Serum Lipid Metabolism over Time during Sepsis. <i>BioMed Research International</i> , 2015 , 2015, 789298 | 3 | 50 |
| 136 | The drug susceptibility profile and inducible resistance to macrolides of <i>Mycobacterium abscessus</i> and <i>Mycobacterium massiliense</i> in Korea. <i>Diagnostic Microbiology and Infectious Disease</i> , 2015 , 81, 107-119 | 2.9 | 41 |

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| 135 | Hemophagocytic Lymphohistiocytosis after Lung Transplantation. <i>Korean Journal of Critical Care Medicine</i> , 2015 , 30, 38-41 | | |
| 134 | Efficacy of IP-10 as a biomarker for monitoring tuberculosis treatment. <i>Journal of Infection</i> , 2014 , 68, 252-8 | 18.9 | 32 |
| 133 | Identification of somatic mutations in EGFR/KRAS/ALK-negative lung adenocarcinoma in never-smokers. <i>Genome Medicine</i> , 2014 , 6, 18 | 14.4 | 25 |
| 132 | Factors associated with quality of life measured by EQ-5D in patients with nontuberculous mycobacterial pulmonary disease. <i>Quality of Life Research</i> , 2014 , 23, 2735-41 | 3.7 | 12 |
| 131 | Inhibition of mTORC1 induces loss of E-cadherin through AKT/GSK-3 β signaling-mediated upregulation of E-cadherin repressor complexes in non-small cell lung cancer cells. <i>Respiratory Research</i> , 2014 , 15, 26 | 7.3 | 23 |
| 130 | KRAS oncogene substitutions in Korean NSCLC patients: clinical implication and relationship with pAKT and RalGTPases expression. <i>Lung Cancer</i> , 2014 , 85, 299-305 | 5.9 | 10 |
| 129 | Prediction for response duration to epidermal growth factor receptor-tyrosine kinase inhibitors in EGFR mutated never smoker lung adenocarcinoma. <i>Lung Cancer</i> , 2014 , 83, 374-82 | 5.9 | 35 |
| 128 | Comparison of methicillin-resistant Staphylococcus aureus community-acquired and healthcare-associated pneumonia. <i>Yonsei Medical Journal</i> , 2014 , 55, 967-74 | 3 | 3 |
| 127 | A case of occupational hypersensitivity pneumonitis associated with trichloroethylene. <i>Tuberculosis and Respiratory Diseases</i> , 2014 , 76, 75-9 | 3.2 | 6 |
| 126 | Mycobacterial infections in patients treated with tumor necrosis factor antagonists in South Korea. <i>Lung</i> , 2013 , 191, 565-71 | 2.9 | 33 |
| 125 | Increased prevalence of self-reported asthma among Korean adults: an analysis of KNHANES I and IV data. <i>Lung</i> , 2013 , 191, 281-8 | 2.9 | 34 |
| 124 | TGF- β T869C polymorphism may affect susceptibility to idiopathic pulmonary fibrosis and disease severity. <i>Lung</i> , 2013 , 191, 199-205 | 2.9 | 25 |
| 123 | Prediction of methicillin-resistant Staphylococcus aureus in patients with non-nosocomial pneumonia. <i>BMC Infectious Diseases</i> , 2013 , 13, 370 | 4 | 19 |
| 122 | Standardization of multilocus sequence typing scheme for Mycobacterium abscessus and Mycobacterium massiliense. <i>Diagnostic Microbiology and Infectious Disease</i> , 2013 , 77, 143-9 | 2.9 | 15 |
| 121 | Phase II study of camtobell inj. (belotecan) in combination with cisplatin in patients with previously untreated, extensive stage small cell lung cancer. <i>Lung Cancer</i> , 2013 , 80, 313-8 | 5.9 | 10 |
| 120 | Notch1 destabilizes the adherens junction complex through upregulation of the Snail family of E-cadherin repressors in non-small cell lung cancer. <i>Oncology Reports</i> , 2013 , 30, 1423-9 | 3.5 | 16 |
| 119 | Validation of a scoring tool to predict drug-resistant pathogens in hospitalised pneumonia patients. <i>International Journal of Tuberculosis and Lung Disease</i> , 2013 , 17, 704-9 | 2.1 | 15 |
| 118 | Associations of moderate to severe asthma with obstructive sleep apnea. <i>Yonsei Medical Journal</i> , 2013 , 54, 942-8 | 3 | 12 |

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| 117 | Combined intrathoracic and intraperitoneal splenosis after splenic injury: case report and review of the literature. <i>Tuberculosis and Respiratory Diseases</i> , 2013 , 74, 134-9 | 3.2 | 5 |
| 116 | Spontaneous regression of non-small cell lung cancer in a patient with idiopathic pulmonary fibrosis: a case report. <i>Tuberculosis and Respiratory Diseases</i> , 2013 , 75, 214-7 | 3.2 | 8 |
| 115 | Retraction: Prognostic and predictive value of carcinoembryonic antigen and cytokeratin-19 fragments levels in advanced non-small cell lung cancer patients treated with gefitinib or erlotinib. <i>Yonsei Med J</i> 2012;53:931-9. <i>Yonsei Medical Journal</i> , 2013 , 54, 269 | 3 | |
| 114 | Tuberculin skin test and boosted reactions among newly employed healthcare workers: an observational study. <i>PLoS ONE</i> , 2013 , 8, e64563 | 3.7 | 10 |
| 113 | Pharmacogenomic assessment of outcomes of pemetrexed-treated patients with adenocarcinoma of the lung. <i>Yonsei Medical Journal</i> , 2013 , 54, 854-64 | 3 | 9 |
| 112 | Endobronchial metastases from extrathoracic malignancy. <i>Yonsei Medical Journal</i> , 2013 , 54, 403-9 | 3 | 20 |
| 111 | Is abdominal obesity associated with the 2009 influenza A (H1N1) pandemic in Korean school-aged children?. <i>Influenza and Other Respiratory Viruses</i> , 2012 , 6, 313-7 | 5.6 | 16 |
| 110 | Questionable role of interferon- γ assays for smear-negative pulmonary TB in immunocompromised patients. <i>Journal of Infection</i> , 2012 , 64, 188-96 | 18.9 | 23 |
| 109 | Efficacy of inducible protein 10 as a biomarker for the diagnosis of tuberculosis. <i>International Journal of Infectious Diseases</i> , 2012 , 16, e855-9 | 10.5 | 30 |
| 108 | Changing epidemiology of nontuberculous mycobacterial lung disease in South Korea. <i>Scandinavian Journal of Infectious Diseases</i> , 2012 , 44, 733-8 | | 49 |
| 107 | Additional diagnostic value of tumor markers in cytological fluid for diagnosis of non-small-cell lung cancer. <i>BMC Cancer</i> , 2012 , 12, 392 | 4.8 | 14 |
| 106 | Poor prediction of potentially drug-resistant pathogens using current criteria of health care-associated pneumonia. <i>Respiratory Medicine</i> , 2012 , 106, 1311-9 | 4.6 | 30 |
| 105 | Risk factors for occurrence and 30-day mortality for carbapenem-resistant <i>Acinetobacter baumannii</i> bacteremia in an intensive care unit. <i>Journal of Korean Medical Science</i> , 2012 , 27, 939-47 | 4.7 | 25 |
| 104 | Clinical outcomes of tigecycline in the treatment of multidrug-resistant <i>Acinetobacter baumannii</i> infection. <i>Yonsei Medical Journal</i> , 2012 , 53, 974-84 | 3 | 30 |
| 103 | Urine Cotinine for Assessing Tobacco Smoke Exposure in Korean: Analysis of the Korea National Health and Nutrition Examination Survey (KNHANES). <i>Tuberculosis and Respiratory Diseases</i> , 2012 , 73, 210-8 | 3.2 | 36 |
| 102 | EGFR polymorphism as a predictor of clinical outcome in advanced lung cancer patients treated with EGFR-TKI. <i>Yonsei Medical Journal</i> , 2012 , 53, 1128-35 | 3 | 19 |
| 101 | Sarcoidosis presenting with massive pleural effusion and elevated serum and pleural fluid carbohydrate antigen-125 levels. <i>Tuberculosis and Respiratory Diseases</i> , 2012 , 73, 320-4 | 3.2 | 5 |
| 100 | Delamanid for multidrug-resistant pulmonary tuberculosis. <i>New England Journal of Medicine</i> , 2012 , 366, 2151-60 | 59.2 | 540 |

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| 99 | Risk factors for false-negative results of QuantiFERON-TB Gold In-Tube assay in non-HIV-infected patients with culture-confirmed tuberculosis. <i>Diagnostic Microbiology and Infectious Disease</i> , 2011 , 70, 324-9 | 2.9 | 15 |
| 98 | A Case of Prothionamide Induced Hepatitis on Patient with Multi-Drug Resistant Pulmonary Tuberculosis. <i>Tuberculosis and Respiratory Diseases</i> , 2011 , 70, 251 | 3.2 | 1 |
| 97 | Caplan's Syndrome Presenting as Multiple Pulmonary Nodules. <i>Tuberculosis and Respiratory Diseases</i> , 2011 , 70, 150 | 3.2 | 1 |
| 96 | Analysis of tumor markers in the cytological fluid obtained from computed tomography-guided needle aspiration biopsy for the diagnosis of non-small cell lung cancer. <i>Journal of Thoracic Oncology</i> , 2011 , 6, 1330-5 | 8.9 | 10 |
| 95 | Prognostic and predictive value of CEA and CYFRA 21-1 levels in advanced non-small cell lung cancer patients treated with gefitinib or erlotinib. <i>Experimental and Therapeutic Medicine</i> , 2011 , 2, 685-693 | 3.1 | 28 |
| 94 | N-terminal pro-brain natriuretic peptide as a marker of right ventricular dysfunction after open-lung approach in patients with acute lung injury/acute respiratory distress syndrome. <i>Journal of Critical Care</i> , 2011 , 26, 241-8 | 4 | 10 |
| 93 | Delta neutrophil index as an early marker of disease severity in critically ill patients with sepsis. <i>BMC Infectious Diseases</i> , 2011 , 11, 299 | 4 | 87 |
| 92 | Healthcare-associated pneumonia among hospitalized patients in a Korean tertiary hospital. <i>BMC Infectious Diseases</i> , 2011 , 11, 61 | 4 | 47 |
| 91 | Prognostic utility of changes in N-terminal pro-brain natriuretic Peptide combined with sequential organ failure assessment scores in patients with acute lung injury/acute respiratory distress syndrome concomitant with septic shock. <i>Shock</i> , 2011 , 36, 109-14 | 3.4 | 16 |
| 90 | Utility of Routine Culture for Tuberculosis from Endobronchial Ultrasound-Guided Transbronchial Needle Aspiration in a Tuberculosis Endemic Country. <i>Tuberculosis and Respiratory Diseases</i> , 2011 , 71, 408 | 3.2 | |
| 89 | A Case of Pneumonia with Septic Shock Due to <i>Nocardia farciniana</i> in Liver Transplant Patient. <i>Tuberculosis and Respiratory Diseases</i> , 2010 , 69, 469 | 3.2 | 2 |
| 88 | Bilioptysis Caused by Bronchobiliary Fistula Secondary to Sclerosing Therapy of Liver Cyst. <i>Tuberculosis and Respiratory Diseases</i> , 2010 , 69, 119 | 3.2 | 2 |
| 87 | Nonspecific interstitial pneumonitis after bortezomib and thalidomide treatment in a multiple myeloma patient. <i>Yonsei Medical Journal</i> , 2010 , 51, 448-50 | 3 | 14 |
| 86 | Lipid raft modulation inhibits NSCLC cell migration through delocalization of the focal adhesion complex. <i>Lung Cancer</i> , 2010 , 69, 165-71 | 5.9 | 31 |
| 85 | Belotecan for relapsing small-cell lung cancer patients initially treated with an irinotecan-containing chemotherapy: a phase II trial. <i>Lung Cancer</i> , 2010 , 70, 77-81 | 5.9 | 14 |
| 84 | Impact of environmental tobacco smoke on the incidence of mutations in epidermal growth factor receptor gene in never-smoker patients with non-small-cell lung cancer. <i>Journal of Clinical Oncology</i> , 2010 , 28, 487-92 | 2.2 | 59 |
| 83 | Screening for latent tuberculosis infection in South Korean healthcare workers using a tuberculin skin test and whole blood interferon-gamma assay. <i>Scandinavian Journal of Infectious Diseases</i> , 2010 , 42, 672-8 | | 24 |
| 82 | Frequent central nervous system failure after clinical benefit with epidermal growth factor receptor tyrosine kinase inhibitors in Korean patients with nonsmall-cell lung cancer. <i>Cancer</i> , 2010 , 116, 1336-43 | 6.4 | 80 |

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|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----|
| 81 | Risk factors for multi-drug resistant <i>Acinetobacter baumannii</i> bacteremia in patients with colonization in the intensive care unit. <i>BMC Infectious Diseases</i> , 2010 , 10, 228 | 4 | 90 |
| 80 | A Case of Prolonged Extracorporeal Membrane Oxygenation Support for Severe Acute Respiratory Distress Syndrome - A Case Report -. <i>The Korean Journal of Critical Care Medicine</i> , 2010 , 25, 37 | | 3 |
| 79 | Non-tuberculous Mycobacterial Lung Disease Presenting as a Solitary Pulmonary Nodule. <i>Tuberculosis and Respiratory Diseases</i> , 2010 , 69, 43 | 3.2 | |
| 78 | A Case of Bronchiolitis Obliterans Organizing Pneumonia in a Patient with Ulcerative Colitis. <i>Tuberculosis and Respiratory Diseases</i> , 2010 , 68, 175 | 3.2 | |
| 77 | The Clinical and Pathologic Features according to Expression of Acyl Protein Thioesterase-1 (APT1) in Stage I Non-small Cell Lung Cancer. <i>Tuberculosis and Respiratory Diseases</i> , 2010 , 68, 212 | 3.2 | |
| 76 | The Importance of the Simple Chest X-ray Tend to Make Careless Interpretation: with a Case of Mediastinal Tumor. <i>Tuberculosis and Respiratory Diseases</i> , 2009 , 66, 482 | 3.2 | |
| 75 | Association of Insulin Receptor Substrate-1 G972R Variant with Non-small Cell Lung Cancer Risk. <i>Tuberculosis and Respiratory Diseases</i> , 2009 , 67, 8 | 3.2 | 1 |
| 74 | High tumor metabolic activity as measured by fluorodeoxyglucose positron emission tomography is associated with poor prognosis in limited and extensive stage small-cell lung cancer. <i>Clinical Cancer Research</i> , 2009 , 15, 2426-32 | 12.9 | 75 |
| 73 | Pulmonary aspergilloma: analysis of prognosis in relation to symptoms and treatment. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2009 , 138, 820-5 | 1.5 | 57 |
| 72 | Activating mutations within the EGFR kinase domain: a molecular predictor of disease-free survival in resected pulmonary adenocarcinoma. <i>Journal of Cancer Research and Clinical Oncology</i> , 2009 , 135, 1647-54 | 4.9 | 56 |
| 71 | Performance of the tuberculin skin test and interferon-gamma release assay for detection of tuberculosis infection in immunocompromised patients in a BCG-vaccinated population. <i>BMC Infectious Diseases</i> , 2009 , 9, 207 | 4 | 62 |
| 70 | The number of residual metastatic lymph nodes following neoadjuvant chemotherapy predicts survival in patients with stage III NSCLC. <i>Lung Cancer</i> , 2008 , 60, 393-400 | 5.9 | 11 |
| 69 | A Case of Pneumothorax Caused by Cystic Lung Metastasis of Angiosarcoma. <i>Tuberculosis and Respiratory Diseases</i> , 2008 , 64, 374 | 3.2 | |
| 68 | A Case of X-Linked Agammaglobulinemia with Btk Gene Intron 2 Mutation. <i>Tuberculosis and Respiratory Diseases</i> , 2008 , 65, 207 | 3.2 | |
| 67 | Combination of topotecan and etoposide as a salvage treatment for patients with recurrent small cell lung cancer following irinotecan and platinum first-line chemotherapy. <i>Cancer Chemotherapy and Pharmacology</i> , 2008 , 61, 309-13 | 3.5 | 11 |
| 66 | A Case of Endobronchial Lipoma Causing Right Middle and Lower Lobes Collapse and Bronchiolitis Obliterans-organizing Pneumonia. <i>Tuberculosis and Respiratory Diseases</i> , 2008 , 65, 313 | 3.2 | |
| 65 | A Case of Henoch-Sh lein Purpura Caused by Rifampin. <i>Tuberculosis and Respiratory Diseases</i> , 2008 , 65, 116 | 3.2 | 1 |
| 64 | Elevated circulating level of osteopontin is associated with advanced disease state of non-small cell lung cancer. <i>Lung Cancer</i> , 2007 , 57, 373-80 | 5.9 | 70 |

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| 63 | A Case of Successful Management of Sarcoidosis with Chylothorax Using Octreotide. <i>Tuberculosis and Respiratory Diseases</i> , 2007 , 62, 119 | 3.2 | 0 |
| 62 | A Case of Pulmonary Choriocarcinoma. <i>Tuberculosis and Respiratory Diseases</i> , 2007 , 62, 237 | 3.2 | 1 |
| 61 | Clinical Features of Patients with Lung Cancer and Upper Aerodigestive Tract Cancer. <i>Tuberculosis and Respiratory Diseases</i> , 2007 , 62, 284 | 3.2 | |
| 60 | The prevalence of human papillomavirus infection in Korean non-small cell lung cancer patients. <i>Yonsei Medical Journal</i> , 2007 , 48, 69-77 | 3 | 24 |
| 59 | The Effect and Safety of Alveolar Recruitment Maneuver using Pressure-Controlled Ventilation in Acute Lung Injury and Acute Respiratory Distress Syndrome. <i>Tuberculosis and Respiratory Diseases</i> , 2007 , 63, 423 | 3.2 | |
| 58 | Applicability of American and European Spirometry Repeatability Criteria to Korean Adults. <i>Tuberculosis and Respiratory Diseases</i> , 2007 , 63, 405 | 3.2 | 1 |
| 57 | A Case of Pulmonary Sarcoidosis Combined with Neurosarcoidosis. <i>Tuberculosis and Respiratory Diseases</i> , 2007 , 62, 549 | 3.2 | |
| 56 | Identical epidermal growth factor receptor mutations in adenocarcinomatous and squamous cell carcinomatous components of adenosquamous carcinoma of the lung. <i>Cancer</i> , 2007 , 109, 581-7 | 6.4 | 103 |
| 55 | Adenosine triphosphate-based chemotherapy response assay (ATP-CRA)-guided platinum-based 2-drug chemotherapy for unresectable nonsmall-cell lung cancer. <i>Cancer</i> , 2007 , 109, 1829-35 | 6.4 | 36 |
| 54 | Phase II trial of irinotecan and cisplatin with early concurrent radiotherapy in limited-disease small-cell lung cancer. <i>Cancer</i> , 2007 , 109, 1845-950 | 6.4 | 24 |
| 53 | Phase II study of erlotinib in advanced non-small-cell lung cancer after failure of gefitinib. <i>Journal of Clinical Oncology</i> , 2007 , 25, 2528-33 | 2.2 | 129 |
| 52 | Promoter -202 A/C polymorphism of insulin-like growth factor binding protein-3 gene and non-small cell lung cancer risk. <i>International Journal of Cancer</i> , 2006 , 118, 353-6 | 7.5 | 29 |
| 51 | 9-cis retinoic acid induces insulin-like growth factor binding protein-3 through DR-8 retinoic acid responsive elements. <i>Cancer Biology and Therapy</i> , 2006 , 5, 586-92 | 4.6 | 9 |
| 50 | A phase II trial of fractionated irinotecan plus carboplatin for previously untreated extensive-disease small cell lung cancer. <i>Lung Cancer</i> , 2006 , 54, 365-70 | 5.9 | 16 |
| 49 | Alteration of Coagulation and Fibrinolysis System According to Right Ventricular Dysfunction in Chronic Obstructive Pulmonary Disease. <i>Tuberculosis and Respiratory Diseases</i> , 2006 , 60, 625 | 3.2 | |
| 48 | Risk Factors of Recurrent Hemoptysis after Bronchial Artery Embolization. <i>Tuberculosis and Respiratory Diseases</i> , 2006 , 60, 65 | 3.2 | 1 |
| 47 | Validation of the Korean Version of the St. George's Respiratory Questionnaire for Patients with Chronic Respiratory Disease. <i>Tuberculosis and Respiratory Diseases</i> , 2006 , 61, 121 | 3.2 | 26 |
| 46 | Clinical significance of insulin receptor substrate-1 down-regulation in non-small cell lung cancer. <i>Oncology Reports</i> , 2006 , 16, 1205 | 3.5 | 4 |

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|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----|
| 45 | Delayed Treatment of Pulmonary Tuberculosis in a University Hospital. <i>Tuberculosis and Respiratory Diseases</i> , 2006 , 60, 277 | 3.2 | 1 |
| 44 | Respiratory Symptoms Relievers - Antitussives, Mucolytics, Antihistamines -. <i>Tuberculosis and Respiratory Diseases</i> , 2006 , 60, 261 | 3.2 | 0 |
| 43 | Identification of tumor suppressor loci on the long arm of chromosome 5 in pulmonary large cell neuroendocrine carcinoma. <i>Chest</i> , 2005 , 128, 2999-3003 | 5.3 | 23 |
| 42 | Pulmonary involvement in Erdheim-Chester disease. <i>Respirology</i> , 2005 , 10, 389-92 | 3.6 | 26 |
| 41 | A Case of Bronchioloalveolar Carcinoma Presenting with Initial Symptom of Visual Disturbance due to Intraocular Metastasis. <i>Tuberculosis and Respiratory Diseases</i> , 2005 , 59, 93 | 3.2 | |
| 40 | Usefulness of bone metabolic markers in the diagnosis of bone metastasis from lung cancer. <i>Yonsei Medical Journal</i> , 2005 , 46, 388-93 | 3 | 23 |
| 39 | The clinical utility of polymerase chain reaction for the diagnosis of pleural tuberculosis. <i>Clinical Infectious Diseases</i> , 2005 , 41, 660-6 | 11.6 | 39 |
| 38 | A feasibility study of adenosine triphosphate-based chemotherapy response assay (ATP-CRA) as a chemosensitivity test for lung cancer. <i>Cancer Research and Treatment</i> , 2005 , 37, 223-7 | 5.2 | 20 |
| 37 | A Case of Metastatic Hemangiopericytoma in Lung. <i>Tuberculosis and Respiratory Diseases</i> , 2005 , 59, 551 | 3.2 | |
| 36 | Pharmacologic Treatment of COPD. <i>Tuberculosis and Respiratory Diseases</i> , 2005 , 59, 231 | 3.2 | 1 |
| 35 | Multiple Cavitory Pulmonary Metastases from Cholangiocarcinoma. <i>Tuberculosis and Respiratory Diseases</i> , 2004 , 56, 216 | | |
| 34 | Diagnostic Utility of Pleural Fluid CEA and CYFRA 21-1 for Malignant Pleural Effusions. <i>Tuberculosis and Respiratory Diseases</i> , 2004 , 57, 32 | 3.2 | |
| 33 | Proteomic analysis distinguishes basaloid carcinoma as a distinct subtype of nonsmall cell lung carcinoma. <i>Proteomics</i> , 2004 , 4, 3394-400 | 4.8 | 57 |
| 32 | Transcriptional silencing of the RUNX3 gene by CpG hypermethylation is associated with lung cancer. <i>Biochemical and Biophysical Research Communications</i> , 2004 , 314, 223-8 | 3.4 | 110 |
| 31 | Community Acquired Pneumonia. <i>Taehan Uihak Hyophoe Chi the Journal of the Korean Medical Association</i> , 2004 , 47, 1075 | | |
| 30 | Comparison with ^{99m} Tc MDP Bone Scintigraphy and Whole body ¹⁸ F ¹⁸ FDG PET for the Evaluation of Bone metastases in Patients with Lung Cancer. <i>Tuberculosis and Respiratory Diseases</i> , 2003 , 55, 280 | | 1 |
| 29 | Pleural Fluid Analysis in Tuberculous Pleurisy Progressing into Severe Pleural Thickening Underwent Pleural Decortication. <i>Tuberculosis and Respiratory Diseases</i> , 2003 , 55, 353 | | |
| 28 | A haplotype-based molecular analysis of CFTR mutations associated with respiratory and pancreatic diseases. <i>Human Molecular Genetics</i> , 2003 , 12, 2321-32 | 5.6 | 85 |

| | | | |
|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|----|
| 27 | Endobronchial metastasis of uterine cervix cancer: a two case reports and a review of the literature. <i>Yonsei Medical Journal</i> , 2002 , 43, 547-52 | 3 | 3 |
| 26 | Bronchiolitis obliterans organizing pneumonia: clinicopathologic review of a series of 45 Korean patients including rapidly progressive form. <i>Journal of Korean Medical Science</i> , 2002 , 17, 179-86 | 4.7 | 39 |
| 25 | Assessment of chromosomal losses and gains in hepatocellular carcinoma. <i>Cancer Letters</i> , 2002 , 182, 193-202 | 9.9 | 36 |
| 24 | A case of endobronchial aspergilloma. <i>Yonsei Medical Journal</i> , 2000 , 41, 422-5 | 3 | 30 |
| 23 | Characteristics of lung cancer in Korea, 1997. <i>Lung Cancer</i> , 2000 , 30, 15-22 | 5.9 | 60 |
| 22 | A Study of Microsatellite Instability in Primary Small Cell Lung Cancers by Microsatellite Analysis. <i>Tuberculosis and Respiratory Diseases</i> , 2000 , 48, 180 | | |
| 21 | The usefulness of dyspnea rating in evaluation for pulmonary impairment/disability in patients with chronic pulmonary disease. <i>Tuberculosis and Respiratory Diseases</i> , 1999 , 46, 204 | | |
| 20 | A case of allergic bronchopulmonary aspergillosis shown as bilateral pulmonary masses. <i>Tuberculosis and Respiratory Diseases</i> , 1999 , 46, 260 | | 2 |
| 19 | Urinary 5-hydroxyindoleacetic acid (5-HIAA) excretion before and during cisplatin chemotherapy in patients with intrathoracic malignancy. <i>Tuberculosis and Respiratory Diseases</i> , 1999 , 46, 811 | | 1 |
| 18 | Endobronchial metastasis from stomach cancer. <i>Respirology</i> , 1999 , 4, 89-92 | 3.6 | 4 |
| 17 | A Case of Primary Unknown Squamous Cell Carcinoma Incidentally Found in the Thrombus After Pulmonary Embolectomy. <i>Tuberculosis and Respiratory Diseases</i> , 1999 , 47, 103 | | |
| 16 | Correlation of Gross Appearance or RBCs Numbers with Pleural Histocytology and Pleural Fluid Carcinoembryonic Antigen Values in Malignancy Associated Pleural Effusions. <i>Tuberculosis and Respiratory Diseases</i> , 1998 , 45, 1031 | | |
| 15 | A Case of Lambert-Eaton Myasthenic Syndrome Improved after Surgical Resection for Diagnosis of Small Cell carcinoma of the Lung. <i>Tuberculosis and Respiratory Diseases</i> , 1998 , 45, 596 | | 1 |
| 14 | Diagnostic Significance of the Serologic Test Using Antigen of Mycobacterium Tuberculosis for Antibody Detection by ELISA. <i>Tuberculosis and Respiratory Diseases</i> , 1998 , 45, 271 | | |
| 13 | The Effect of Nitric Oxide Donor or Nitric Oxide Synthase Inhibitor on Oxidant Injury to Cultured Rat Lung Microvascular Endothelial Cells. <i>Tuberculosis and Respiratory Diseases</i> , 1998 , 45, 1265 | | |
| 12 | CT Findings and Types of Tuberculous Chest Wall Abscess. <i>Tuberculosis and Respiratory Diseases</i> , 1997 , 44, 59 | | |
| 11 | Assessment of nutritional status of patients with chronic obstructive pulmonary disease. <i>Tuberculosis and Respiratory Diseases</i> , 1997 , 44, 93 | | |
| 10 | Clinical Manifestations of the Lung Involvement in Behet's Syndrome. <i>Tuberculosis and Respiratory Diseases</i> , 1996 , 43, 763 | | 1 |

| | | | |
|---|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---|
| 9 | A Case of Wegener's granulomatosis with obstruction of both anterior tibial and peroneal arteries. <i>Tuberculosis and Respiratory Diseases</i> , 1996 , 43, 779 | | |
| 8 | Human Parathyroid Hormone-Related Peptide Measurement in the Lung Cancer Patients. <i>Tuberculosis and Respiratory Diseases</i> , 1995 , 42, 855 | | |
| 7 | Diffuse Reticular Interstitial Infiltrations in the Patient with Worsening Exertional Dyspnea after Clomifen Hormonal Therapy. <i>Tuberculosis and Respiratory Diseases</i> , 1995 , 42, 624 | | |
| 6 | Sarcoidosis with cardiac involvement. <i>Yonsei Medical Journal</i> , 1995 , 36, 538-45 | 3 | 2 |
| 5 | Flow cytometric analysis of DNA ploidy in primary non-small cell carcinoma of the lung in Korea. <i>Yonsei Medical Journal</i> , 1993 , 34, 365-70 | 3 | 2 |
| 4 | Detection of Mycobacterium tuberculosis in clinical samples from patients with tuberculosis or other pulmonary diseases by polymerase chain reaction. <i>Yonsei Medical Journal</i> , 1992 , 33, 209-16 | 3 | 2 |
| 3 | Phase II study of cyclophosphamide, doxorubicin, and vincristine (CAV) and etoposide plus cisplatin (EP) alternating chemotherapy combined with radiotherapy in small cell lung cancer. <i>Yonsei Medical Journal</i> , 1989 , 30, 30-7 | 3 | 1 |
| 2 | Pleural aspergillosis. <i>Yonsei Medical Journal</i> , 1988 , 29, 84-8 | 3 | 3 |
| 1 | Relationship between the result of preoperative pulmonary function test and postoperative pulmonary complications. <i>Journal of Korean Medical Science</i> , 1987 , 2, 71-4 | 4-7 | 1 |