# CURRICULUM VITAE

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## **Personal Information**

 Born: Jeju, South Korea (Mar/ 13 /1974)

 Nationality: South Korea

## **Present Position**

Professor of Medicine

Department of Critical Care Medicine, Samsung Medical Center, Sungkyunkwan University School of Medicine, Seoul, South Korea

Division of Pulmonary and Critical Care Medicine, Department of Medicine, Samsung Medical Center, Sungkyunkwan University School of Medicine, Seoul, South Korea

## **Education**

1993-1999 Dongguk University, Seoul, Korea

 M.D.

2001-2003 Sungkyunkwan University, Seoul, Korea

 M.Sc. in Medicine

2005-2011 Sungkyunkwan University, Seoul, Korea

 Ph.D. in Medicine

## **Honors and Award**

2003 The Best Resident of the Year, Department of Medicine, Samsung Medical Center

2008 The Best Fellow of the Year, Department of Medicine, Samsung Medical Center

2011 The Best Teacher Award, Samsung Medical Center

2012 The Best Professor for Education, Department of Medicine, Samsung Medical Center

2017 Young Intensivist Award, Korean Society of Critical Care Medicine

## **Career**

1999-2004 Internship and Residency in Internal Medicine, Samsung Medical Center, Seoul, Korea

2004-2005 Clinical Fellow, Division of Pulmonary and Critical Medicine, Department of Medicine, Samsung Medical Center, Seoul, Korea

2005-2008 Military Service as a medical officer, Department of Internal Medicine, Armed Forced Yangju Hospital and Armed Forced Capital Hospital

2008-2009 Clinical Fellow, Division of Pulmonary and Critical Medicine, Department of Medicine, Samsung Medical Center, Seoul, Korea

2009-2010 Clinical Assistant Professor, Division of Pulmonary and Critical Medicine, Department of Medicine, Samsung Medical Center, Sungkyunkwan University School of Medicine, Seoul, Korea

2010-2014 Assistant Professor, Division of Pulmonary and Critical Medicine, Department of Medicine, Samsung Medical Center, Sungkyunkwan University School of Medicine, Seoul, Korea

2013-2014 Assistant Professor, Department of Critical Care Medicine, Samsung Medical Center, Sungkyunkwan University School of Medicine, Seoul, Korea

2014 -2020 Associate Professor, Division of Pulmonary and Critical Medicine, Department of Medicine, and Department of Critical Care Medicine, Samsung Medical Center, Sungkyunkwan University School of Medicine, Seoul, Korea

2015-2016 Visiting scholar, Department of Epidemiology, Johns Hopkins Bloomberg School of Public Heath

2020- Professor, Division of Pulmonary and Critical Medicine, Department of Medicine, and Department of Critical Care Medicine, Samsung Medical Center, Sungkyunkwan University School of Medicine, Seoul, Korea

## **Board Certification**

1999 Korean Medical Association Licensing Examination

2004 Korean Board of Internal Medicine

2006 Subspecialty Certification Board of Pulmonary Medicine, Korean Association of Internal Medicine

2011 Subspecialty Certification Board of Critical Care Medicine, Korean Society of Critical Care Medicine

## **Medical Licensure**

1999 Korea, 67387

## **Professional Memberships and Societies**

1999- Korean Medical Association

2003- Korean Academy of Tuberculosis and Respiratory Diseases

2003- Korean Association of Internal Medicine

2003- American Thoracic Society

2004- Korean Society of Critical Care Medicine

2008- Society of Critical Care Medicine

2008 - European Society of Intensive Care Medicine

2011- Korean Society for Transplantation

2012- Korean Society of Infectious Disease

## **Editorial Board Memberships**

2021 - Associated editor, Tuberculosis and Respiratory Disease (ISSN 1738-3536)

2021 - Editorial board member, International Journal of Molecular Science (ISSN 1422-0067)

## **Participation in clinical trial**

1. Calfactant therapy for direct acute respiratory distress syndrome & direct acute lung injury in adults and children (CARDS): a multi-centered, randomized, controlled, and blinded study (NCT00682500). Sub Investigator of Samsung Medical Center.

2. A phase 2, multicenter, randomized, double-blind, comparative study of the safety and efficacy of 2 doses of tigecycline versus imipenem/cilastatin for the treatment of subjects with hospital-acquired pneumonia. Sub Investigator of Samsung Medical Center.

3. A phase 2 randomized, double-blind, double-dummy efficacy, safety and tolerability study of IV sulopenem with switch to oral PF-03709270 compared to ceftriaxone with step down to amoxicillin/clavulanate (Augmentin®) in subjects with community acquired pneumonia requiring hospitalization. Sub Investigator of Samsung Medical Center.

4. A randomized, double-blind, placebo-controlled, multi-centre, multi-national study to evaluate the efficacy and safety of oral BAY 63-2521 (1 mg, 1.5 mg, 2 mg, or 2.5 mg tid) in patients with symptomatic pulmonary arterial hypertension (PATENT-1 study). Sub Investigator of Samsung Medical Center.

5. A randomized, double-blind, placebo-controlled, multi-centre, multi-national study to evaluate the efficacy and safety of oral BAY 63-2521 (1 mg, 1.5 mg, 2 mg, or 2.5 mg tid) in patients with chronic thromboembolic pulmonary hypertension (CHEST-1 study). Sub Investigator of Samsung Medical Center.

6. A phase II, open-label trial with TMC207 as part of a multi-drug resistant tuberculosis (MDR-TB) treatment regimen in subjects with sputum smear-positive pulmonary infection with MDR-TB (BREATHE study). Sub Investigator of Samsung Medical Center.

7. A randomized, open-label, parallel-design, multicenter, phase III study to compare the safety and efficacy of Intravenous Factive® (Gemifloxacin) 200mg QD followed by Oral Factive® (Gemifloxacin) 320mg QD versus Intravenous Cravit® (Levofloxacin) 500mg QD followed by Oral Cravit® (Levofloxacin) 500mg QD in the the reatment of hospitalized adult patients with Community-Acquired Pneumonia. Sub Investigator of Samsung Medical Center.

8. A 24 week, randomized, double blind, multicenter, placebo-controlled efficacy, safrty, tolerability and PK trial of Nilotinib (Tasigna®, AMN107) in Pulmonary Arterial Hypertension (PAH). Principal Investigator of Samsung Medical Center.

9. Predictors for responsiveness to corticosteroid in patients with early acute respiratory distress syndrome: a prospective observational study (NCT01093287). Sub Investigator of Samsung Medical Center.

10. Comparison of effectiveness of levofloxacin versus moxifloxacin for sputum culture conversion after 3 months of treatment among MDR-TB patients; prospective multicenter randomized open label phase III trial (NCT01055145). Sub Investigator of Samsung Medical Center.

11. Discontinuation Order of Vasopressors in Septic Shock (DOVSS): a randomized, single-blind, comparative study (NCT01493102). Principal Investigator.

12. Prediction of weaning failure with NT pro-BNP in simple weaning trials: a prospective observational study. Principal Investigator.

13. Procalcitonin-guided treatment on duration of antibiotic therapy and cost in septic patients (PRODA): a randomized, multi-centered, controlled study (NCT02202941). Principal Investigator of Samsung Medical Center.

14. A Multicenter, Open-Label, Randomized Study to Compare the Safety and Efficacy of Intravenous Ceftolozane/Tazobactam with that of Piperacillin/Tazobactam in Ventilator-Associated Pneumonia. Principal Investigator of Samsung Medical Center.

15. Worldwide Assessment of Separation of patients From ventilatory assistance (WEAN SAFE): prospective, observational, multi-center, international cohort study. Principal Investigator of Samsung Medical Center.

16. A Multicentre International One-Day Prevalence Study on Pressure Injuries in Intensive Care Units: The DecubICUs Study (NCT03270345). Principal Investigator of Samsung Medical Center.

17. Management of Sepsis in Asia’s Intensive Care unitS (MOSAICS II): Prevalence, causes, management, and outcomes of sepsis in Asia’s intensive care units. Principal Investigator of Samsung Medical Center.

18. PRospective Multicenter Observational Study on Transfusion Practice in VV-ECMO Patients: The PROTECMO Study (NCT03815773). Principal Investigator of Samsung Medical Center.

19. Epidemiology and Determinants of Outcomes of Hospital Acquired Blood Stream Infections in the Intensive Care: the Eurobact II Multinational Cohort Study (NCT03937245). National Coordinator of South Korea, Principal Investigator of Samsung Medical Center.

**Publications**

**Review Articles**

1. **Jeon K**. Ventilator-Associated Pneumonia. Tuberc Respir Dis.2011 Mar;70(3):191-198.

2. **Jeon K**. Management of Pain, Agitation and Delirium in the Intensive Care Units. Korean J Med.2014 May;86(5):546-556.

3. Na SJ, **Jeon K**. Extracorporeal membrane oxygenation support in adult patients with acute respiratory distress syndrome. Na SJ, Jeon K. Expert Rev Respir Med. 2020 May;14(5):511-519.

**Peer Reviewed International Journals (original articles only)**

1. **Jeon K**, Koh WJ, Kwon OJ, Suh GY, Chung MP, Kim H, Lee NY, Park YK, Bai GH. Recovery rate of NTM from AFB smear-positive sputum specimens at a medical centre in South Korea. Int J Tuberc Lung Dis. 2005 Sep;9(9):1046-51.

2. **Jeon K**, Koh WJ, Kim H, Kwon OJ, Kim TS, Lee KS, Han J. Clinical features of recently diagnosed pulmonary paragonimiasis in Korea. Chest. 2005 Sep;128(3):1423-30.

3. Kim TS, Han J, Shim SS, **Jeon K**, Koh WJ, Lee I, Lee KS, Kwon OJ. Pleuropulmonary paragonimiasis: CT findings in 31 patients. AJR Am J Roentgenol. 2005 Sep;185(3):616-21.

4. Koh WJ, Kwon OJ, **Jeon K**, Kim TS, Lee KS, Park YK, Bai GH. Clinical significance of nontuberculous mycobacteria isolated from respiratory specimens in Korea. Chest. 2006 Feb;129(2):341-8.

5. **Jeon K**, Chung MP, Lee KS, Chung MJ, Han J, Koh WJ, Suh GY, Kim H, Kwon OJ. Prognostic factors and causes of death in Korean patients with idiopathic pulmonary fibrosis. Respir Med. 2006 Mar;100(3):451-7.

6. Choi JC, Yu CM, Ryu YJ, **Jeon K**, Choi KA, Kwon OJ, Kim H. The role of endoscopic surgery for completely obstructive endobronchial benign tumor. Korean J Intern Med. 2006 Mar;21(1):15-9.

7. **Jeon K**, Kim H, Yu CM, Koh WJ, Suh GY, Chung MP, Kwon OJ. Rigid bronchoscopic intervention in patients with respiratory failure caused by malignant central airway obstruction. J Thorac Oncol. 2006 May;1(4):319-23.

8. **Jeon K**, Jeon IS, Suh GY, Chung MP, Koh WJ, Kim H, Kwon OJ, Han DH, Chung MJ, Lee KS. Two methods of setting positive end-expiratory pressure in acute lung injury: an experimental computed tomography volumetric study. J Korean Med Sci. 2007 Jun;22(3):476-83.

9. **Jeon K**, Kang CI, Yoon CH, Lee DJ, Kim CH, Chung YS, Kang C, Choi CM. High isolation rate of adenovirus serotype 7 from South Korean military recruits with mild acute respiratory disease. Eur J Clin Microbiol Infect Dis. 2007 Jul;26(7):481-3.

10. Lee SW, **Jeon K (principal investigator)**, Jeon BR, Park I. Rapid diagnosis of vivax malaria by the SD Bioline Malaria Antigen test when thrombocytopenia is present. J Clin Microbiol. 2008 Mar;46(3):939-42.

11. **Jeon K**, Ji SH, Oh SY, Lee JB, Kim HJ, Choi CM. Boosted Reaction on Two-Step Tuberculin Skin Test among Military Personnel in South Korea, a Setting with an Intermediate Burden of Tuberculosis and Routine Bacille Calmette-Guerin Vaccination. J Korean Med Sci. 2008 Jun;23(3):402-5.

12. Park HY, Suh GY, **Jeon K**, Koh WJ, Chung MP, Kim H, Kwon OJ, Kim K, Jang JH, Jung CW, Kang E, Kim MJ. Outcome and prognostic factors of patients with acute leukemia admitted to the intensive care unit for septic shock. Leuk Lymphoma. 2008 Oct;49(10):1929-34.

13. **Jeon K**, Yoon JW, Suh GY, Kim J, Kim K, Yang M, Kim H, Kwon OJ, Shim YM. Risk factors for post-pneumonectomy acute lung injury/acute respiratory distress syndrome in primary lung cancer patients. Anaesth Intensive Care. 2009 Jan;37(1):14-9.

14. Lee SW, **Jeon K (principal investigator)**, Kim KH, Min KH. Multidrug-resistant Pulmonary Tuberculosis Among Young Korean Soldiers in a Communal Setting. J Korean Med Sci. 2009 Aug;24(4):592-595

15. Park SY, **Jeon K**, Um SW, Kwon OJ, Kang ES, Koh WJ. Clinical utility of the QuantiFERON-TB Gold In-Tube test for the diagnosis of active pulmonary tuberculosis. Scand J Infect Dis. 2009 Aug 27:1-5.

16. **Jeon K**, Kwon OJ, Lee NY, Kim BJ, Kook YH, Lee SH, Park YK, Kim CK, Koh WJ. Antibiotic Treatment of Mycobacterium abscessus Lung Disease: a Retrospective Analysis of 65 Patients. Am J Respir Crit Care Med. 2009 Nov 1;180(9):896-902.

17. Jun HJ, **Jeon K**, Um SW, Kwon OJ, Lee NY, Koh WJ. Nontuberculous mycobacteria isolated during the treatment of pulmonary tuberculosis. Respir Med. 2009 Dec;103(12):1936-40.

18. Kim SA, Um SW, Song JU, **Jeon K**, Koh WJ, Suh GY, Chung MP, Kwon OJ, Park JH, Yi CA, Han J, Kim H. Bronchoscopic features and bronchoscopic intervention for endobronchial hamartoma. Respirology. 2010 Jan;15(1):150-4.

19. Hahm CR, Park HY, **Jeon K**, Um SW, Suh GY, Chung MP, Kim H, Kwon OJ, Koh WJ. Solitary Pulmonary Nodules Caused by Mycobacterium tuberculosis and Mycobacterium avium Complex. Lung. 2010 Jan-Feb;188(1):25-31.

20. Song JU, Park HY, **Jeon K**, Um SW, Kwon OJ, Koh WJ. Treatment of thoracic actinomycosis: A retrospective analysis of 40 patients. Ann Thorac Med. 2010 Apr;5(2):80-5.

21. Lee SW, Jang YS, Park CM, Kang HY, Koh W-J, Yim J-J, **Jeon K (principal investigator)**. The role of chest CT in tuberculosis outbreak investigation. Chest. 2010 May;137(5):1057-64.

22. Nam HS, **Jeon K**, Um SW, Suh GY, Chung MP, Kim H, Kwon OJ, Koh WJ. Clinical characteristics and treatment outcomes of chronic necrotizing pulmonary aspergillosis: a review of 43 cases. Int J Infect Dis. Int J Infect Dis. 2010 Jun;14(6):e479-82.

23. Park HK, Song JU, Um SW, Koh WJ, Suh GY, Chung MP, Kim H, Kwon OJ, **Jeon K (principal investigator)**. Clinical characteristics of health care-associated pneumonia in a Korean teaching hospital. Respir Med. 2010 Nov;104(11):1729-35.

24. Sim YS, Park HY, **Jeon K**, Suh GY, Kwon OJ, Koh WJ. Standardized combination antibiotic treatment of Mycobacterium avium complex lung disease. Yonsei Med J. 2010 Nov 1;51(6):888-94.

25. Kwon YS, Suh GY, **Jeon K**, Park SY, Lim SY, Koh WJ, Chung MP, Kim H, Kwon OJ. Serum cytokines and critical illness-related corticosteroid insufficiency. Intensive Care Med. 2010 Nov;36(11):1845-51.

26. Park HK, **Jeon K**, Koh WJ, Suh GY, Kim H, Kwon OJ, Chung MP, Lee KS, Shim YM, Han J, Um SW. Occult nodal metastasis in patients with non-small cell lung cancer at clinical stage IA by PET/CT. Respirology. 2010 Nov;15(8):1179-84.

27. Park HY, **Jeon K**, Suh GY, Kwon OJ, Chung DR, Yoonchang SW, Kang ES, Koh WJ. Interferon-gamma release assay for tuberculosis screening of healthcare workers at a Korean tertiary hospital. Scand J Infect Dis. 2010 Dec;42(11-12):943-5.

28. Lim SY, Ham CR, Park SY, Kim S, Park MR, **Jeon K**, Um SW, Chung MP, Kim H, Kwon OJ, Suh GY. Validation of the simplified acute physiology score 3 scoring system in a korean intensive care unit. Yonsei Med J. 2011 Jan 1;52(1):59-64.

29. Koh WJ, **Jeon K (co-first author)**, Lee NY, Kim BJ, Kook YH, Lee SH, Park YK, Kim CK, Shin SJ, Huitt GA, Daley CL, Kwon OJ. Clinical significance of differentiation of Mycobacterium massiliense from Mycobacterium abscessus. Am J Respir Crit Care Med. 2011 Feb 1;183(3):405-10.

30. Choi WI, Yim JJ, Park J, Kim SC, Na MJ, Lee WY, Hong SB, Choi HS, Jang SH, Kim WJ, **Jeon K**, Kim JH, Choi JC, Lee CH, Kim CH, Kim JY. Clinical characteristics and outcomes of H1N1-associated pneumonia among adults in South Korea. Int J Tuberc Lung Dis. 2011 Feb;15(2):270-5.

31. Park MR, **Jeon K (co-first author)**, Song JU, Lim SY, Park SY, Lee JE, Huh W, Kim K, Kim WS, Jung CW, Suh GY. Outcomes in critically ill patients with hematologic malignancies who received renal replacement therapy for acute kidney injury in an intensive care unit. J Crit Care. 2011 Feb;26(1):107. e1-6.

32. Song JU, Suh GY, Chung MP, Kim H, Kwon OJ, Jung CW, Kang WK, Park K, **Jeon K (principal investigator)**. Risk factors to predict outcome in critically ill cancer patients receiving chemotherapy in the intensive care unit. Support Care Cancer. 2011 Apr:19(4):491-5.

33. Lee JH, Jung EJ, **Jeon K**, Koh WJ, Suh GY, Chung MP, Kim H, Kwon OJ, Shim YM, Kim J, Han J, Um SW. Treatment outcomes of patients with adenoid cystic carcinoma of the airway. Lung Cancer. 2011 May;72(2):244-9

34. Song JU, Um SW, Koh WJ, Suh GY, Chung MP, Kim H, Kwon OJ, **Jeon K (principal investigator)**. Pulmonary paragonimiasis mimicking lung cancer in a tertiary referral centre in Korea. Int J Tuberc Lung Dis. 2011 May;15(5):674-9.

35. Lim SY, Park SY, Park HK, Kim M, Park HY, Lee B, Lee JH, Jung EJ, **Jeon K**, Park CM, Ko MG, Park MR, Nam JM, Won SY, Jung JH, Cho SH, Suh GY. Early impact of medical emergency team implementation in a country with limited medical resources: A before-and-after study. J Crit Care. 2011 Aug;26(4):373-8.

36. Jung EJ, Lee JH, **Jeon K**, Koh WJ, Suh GY, Chung MP, Kim H, Kwon OJ, Shim YM, Um SW. Treatment outcomes for patients with synchronous multiple primary non-small cell lung cancer. Lung Cancer. 2011 Aug;73(2):237-42.

37. Lim SY, Park HK, **Jeon K**, Um SW, Koh WJ, Suh GY, Chung MP, Kwon OJ, Kim H. Factors predicting outcome following airway stenting for post-tuberculosis tracheobronchial stenosis. Respirology. 2011 Aug;16(6):959-64.

38. Kang YR, Um SW, Koh WJ, Suh GY, Chung MP, Kim H, Kwon OJ, **Jeon K (principal investigator)**. Initial lactate level and mortality in septic shock patients with hepatic dysfunction. Anaesth Intensive Care 2011 Sep; 39(5): 862-7.

39. Lim SY, Kwon YS, Park MR, Han SG, **Jeon K**, Um SW, Koh WJ, Chung MP, Kim H, Kwon OJ, Suh GY. Prognostic Significance of Different Subgroup Classifications of Critical Illness-Related Corticosteroid Insufficiency in Patients with Septic Shock. Shock. 2011 Oct;36(4):345-9.

40. Song JU, Yun Park H, **Jeon K**, Koh WJ, Young Suh G, Pyo Chung M, Kim H, Jung Kwon O, Um SW. The role of endobronchial ultrasound-guided transbronchial needle aspiration in the diagnosis of mediastinal and hilar lymph node metastases in patients with extrapulmonary malignancy. Intern Med. 2011;50(21):2525-32.

41. Jung JY, Park BH, Hong SB, Koh Y, Suh GY, **Jeon K**, Koh SO, Kim JY, Cho JH, Choi HS, Park YB, Kim HC, Kim YS, Lim CY, Park MS. Acute kidney injury in critically ill patients with pandemic influenza A pneumonia 2009 in Korea: A multicenter study. J Crit Care. 2011 Dec;26(6):577-85.

42. Chang B, Park HY, **Jeon K**, Ahn JK, Cha HS, Koh EM, Kang ES, Koh WJ. Interferon-γ release assay in the diagnosis of latent tuberculosis infection in arthritis patients treated with tumor necrosis factor antagonists in Korea. Clin Rheumatol. 2011 Dec;30(12):1535-41.

43. Jhun BW, Park HY, **Jeon K**, Koh WJ, Suh GY, Chung MP, Kim H, Kwon OJ, Han J, Um SW. Nodal stations and diagnostic performances of endobronchial ultrasound-guided transbronchial needle aspiration in patients with non-small cell lung cancer. J Korean Med Sci. 2012 Jan;27(1):46-51.

44. Park HY, Suh GY, Song JU, Yoo H, Jo IJ, Shin TG, Lim SY, Woo S, **Jeon K (principal investigator)**. Early initiation of low-dose corticosteroid therapy in the management of septic shock: a retrospective observational study. Crit Care. 2012 Jan 7;16(1):R3.

45. Park HY, Hahm CR, **Jeon K**, Koh WJ, Suh GY, Chung MP, Kim H, Kwon OJ, Um SW. Serum vascular endothelial growth factor and angiopoietin-2 are associated with the severity of systemic inflammation rather than the presence of hemoptysis in patients with inflammatory lung disease. Yonsei Med J. 2012 Mar 1;53(2):369-76.

46. Yoo JY, Chung MJ, Choi B, Jung HN, Koo JH, Bae YA, **Jeon K**, Byun HS, Lee KS. Digital Tomosynthesis for PNS Evaluation: Comparisons of Patient Exposure and Image Quality with Plain Radiography. Korean J Radiol. 2012 Mar;13(2):136-43.

47. Kim HS, Lee KS, Koh WJ, **Jeon K**, Lee EJ, Kang H, Ahn J. Serial CT Findings of Mycobacterium Massiliense Pulmonary Disease Compared with Mycobacterium Abscessus Disease after Treatment with Antibiotic Therapy. Radiology. 2012 Apr;263(1):260-70.

48. **Jeon K**, Shin TG, Sim MS, Suh GY, Lim SY, Song HG, Jo IJ. Improvements in Compliance of Resuscitation Bundles and Achievement of End Points After an Educational Program on the Management of Severe Sepsis and Septic Shock. Shock. 2012 May;37(5):463-7.

49. Lim SY, Kim H, **Jeon K**, Um SW, Koh WJ, Suh GY, Chung MP, Kwon OJ. Prognostic factors for endotracheal silicone stenting in the management of inoperable post-intubation tracheal stenosis. Yonsei Med J. 2012 May 1;53(3):565-70.48.

50. Koh WJ, Kang YR, **Jeon K**, Kwon OJ, Lyu J, Kim WS, Shim TS. Daily 300 mg dose of linezolid for multidrug-resistant and extensively drug-resistant tuberculosis: updated analysis of 51 patients. J Antimicrob Chemother. 2012 Jun;67(6):1503-7.

51. **Jeon K**, Choi WI, An JS, Lim SY, Kim WJ, Park GM, Park SS, Choi HS, Lee BH, Choi JC, Na MJ, Park J, Kim JY. Paradoxical response in HIV-negative patients with pleural tuberculosis: a retrospective multicentre study. Int J Tuberc Lung Dis. 2012 Jun;16(6):846-51

52. Choi GE, Min KN, Won CJ, **Jeon K**, Shin SJ, Koh WJ. Activities of Moxifloxacin in Combination with Macrolides against Clinical Isolates of Mycobacterium abscessus and Mycobacterium massiliense. Antimicrob Agents Chemother. 2012 Jul;56(7):3549-55.

53. Song JU, Suh GY, Park HY, Lim SY, Han SG, Kang YR, Kwon OJ, Woo S, **Jeon K (principal investigator)**. Early intervention on the outcomes in critically ill cancer patients admitted to intensive care units. Intensive Care Med. 2012 Sep;38(9):1505-13.

54. Jo KW, **Jeon K (co-first author)**, Kang YA, Koh WJ, Kim KC, Kim YH, Yoo KH, Lee SH, Yim JJ, Choi SB, Choi WI, Choi JC, Hwang YI, Shim TS. Poor correlation between tuberculin skin tests and interferon-γ assays in close contacts of patients with multidrug-resistant tuberculosis. Respirology. 2012 Oct;17(7):1125-1130.

55. Koh WJ, Jeong BH, **Jeon K**, Lee SY, Shin SJ. Therapeutic Drug Monitoring in the Treatment of Mycobacterium avium Complex Lung Disease. Am J Respir Crit Care Med. 2012 Oct 15;186(8):797-802.

56. Kim SY, Lee ST, Jeong BH, **Jeon K**, Kim JW, Shin SJ, Koh WJ. Clinical significance of mycobacterial genotyping in Mycobacterium avium lung disease in Korea. Int J Tuberc Lung Dis. 2012 Oct;16(10):1393-9.

57. Kang MJ, Shin TG, Jo IJ, **Jeon K**, Suh GY, Sim MS, Lim SY, Song KJ, Jeong YK. Factors influencing compliance with early resuscitation bundle in the management of severe sepsis and septic shock. Shock. 2012 Nov;38(5):474-9.

58. Choi GE, Shin SJ, Won CJ, Min KN, Oh T, Hahn MY, Lee K, Lee SH, Daley CL, Kim S, Jeong BH, **Jeon K**, Koh WJ. Macrolide Treatment for Mycobacterium abscessus and M. massiliense Infection and Inducible Resistance. Am J Respir Crit Care Med. 2012 Nov 1;186(9):917-25.

59. Lim SY, Jeon EJ, Kim HJ, **Jeon K**, Um SW, Koh WJ, Chung MP, Kim H, Kwon OJ, Suh GY. The incidence, causes, and prognostic significance of new-onset thrombocytopenia in intensive care units: a prospective cohort study in a Korean hospital. J Korean Med Sci. 2012 Nov;27(11):1418-23.

60. Koh WJ, Jeong BH, **Jeon K**, Lee NY, Lee KS, Woo SY, Shin SJ, Kwon OJ. Clinical Significance of the Differentiation between Mycobacterium avium and Mycobacterium intracellulare in M. avium Complex Lung Disease. Chest. 2012 Dec 1;142(6):1482-1488.

61. Rhee CK, Min KH, Yim NY, Lee JE, Lee NR, Chung MP, **Jeon K (principal investigator)**. Clinical Characteristics and Corticosteroid Treatment of Acute Eosinophilic Pneumonia. Eur Respir J. 2013 Feb;41(2):402-409.

62. Koh WJ, Chang B, Ko Y, Jeong BH, Hong G, Park HY, **Jeon K**, Lee NY. Clinical significance of a single isolation of pathogenic nontuberculous mycobacteria from sputum specimens. Diagn Microbiol Infect Dis. 2013 Feb;75(2):225-6.

63. Ahn HK, **Jeon K (co-first author)**, Yoo H, Han B, Lee SJ, Park H, Lee MJ, Ha SY, Han JH, Sun JM, Ahn JS, Ahn MJ, Park K. Successful Treatment with Crizotinib in Mechanically Ventilated Patients with ALK Positive Non-Small-Cell Lung Cancer. J Thorac Oncol. 2013 Feb;8(2):250-3.

64. Kim JY, Lim SY, **Jeon K**, Koh Y, Lim CM, Koh SO, Na S, Lee KM, Lee BH, Kwon JY, Lee KH, Yoon SH, Park J, Suh GY. External Validation of the Acute Physiology and Chronic Health Evaluation II in Korean Intensive Care Units. Yonsei Med J. 2013 Mar 1;54(2):425-31.

65. Jeong BH, Koh WJ, Yoo H, Um SW, Suh GY, Chung MP, Kim H, Kwon OJ, **Jeon K (principal investigator)**. Performances of Prognostic Scoring Systems in Patients with Healthcare-Associated Pneumonia. Clin Infect Dis. 2013 Mar;56(5):625-32.

66. Kang YR, Kim SA, **Jeon K**, Koh WJ, Suh GY, Chung MP, Kim H, Kwon OJ, Kang ES, Um SW. Toxocariasis as a cause of new pulmonary infiltrates. Int J Tuberc Lung Dis. 2013 Mar;17(3):412-7.

67. Lim SY, **Jeon K**, Kim HJ, Kim SM, Song J, Ha JM, Um SW, Koh WJ, Chung MP, Kim H, Kwon OJ, Suh GY. Antifactor xa levels in critically ill korean patients receiving enoxaparin for thromboprophylaxis: a prospective observational study. J Korean Med Sci. 2013 Mar;28(3):466-71.

68. Kim JY, Lim SY, **Jeon K**, Koh Y, Lim CM, Koh SO, Na S, Lee KM, Lee BH, Kwon JY, Lee KH, Yoon SH, Park J, Suh GY. External validation of the Acute Physiology and Chronic Health Evaluation II in Korean intensive care units. Yonsei Med J. 2013 Mar 1;54(2):425-31.

69. Verma A, **Jeon K**, Koh WJ, Suh GY, Chung MP, Kim H, Kwon OJ, Um SW. Endobronchial ultrasound-guided transbronchial needle aspiration for the diagnosis of central lung parenchymal lesions. Yonsei Med J. 2013 May 1;54(3):672-8.

70. Koh WJ, Hong G, Kim SY, Jeong BH, Park HY, **Jeon K**, Kwon OJ, Lee SH, Kim CK, Shin SJ. Treatment of Refractory Mycobacterium avium Complex Lung Disease with a Moxifloxacin-Containing Regimen. Antimicrob Agents Chemother. 2013 May;57(5):2281-5.

71. Song JU, Park HY, Kim H, **Jeon K**, Um SW, Koh WJ, Suh GY, Chung MP, Kwon OJ. Prognostic factors for bronchoscopic intervention in advanced lung or esophageal cancer patients with malignant airway obstruction. Ann Thorac Med. 2013 Apr;8(2):86-92.

72. Verma A, **Jeon K**, Koh WJ, Suh GY, Chung MP, Kim H, Kwon OJ, Um SW. Endobronchial ultrasound-guided transbronchial needle aspiration for the diagnosis of central lung parenchymal lesions. Yonsei Med J. 2013 May 1;54(3):672-8.

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