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Name	Hang Jea Jang
Country	South Korea
Organization	Inje Univ. Haeundae Paik Hospital
Current Position	Associate professor Department of respiratory and critical care medicine, Inje University college of Medicine, Haeundae Paik Hospital



Educational Background

Bachelor's degree Wonju college of medicine, Yonsei university

Master's degree, Ulsan college of medicine

Internship and Residency of internal medicine, Asan medical center

Professional Experiences

Fellowship of respiratory and critical care medicine in Asan medical center, Korea

Assistant e professor

Department of respiratory and critical care medicine,

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Professional Organizations

Member of Korean pulmonary vascular disease study group Member of The Korean Society of Critical Care Medicine

Main Scientific Publications

Hyun DG, Ahn JH, Gil HY, Nam CM, Yun C, Lee JM, Kim JH, Lee DH, Kim KH, Kim DJ, Lee SM, Ryu HG, Hong SK, Kim JB, Choi EY, Baek J, Kim J, Kim EJ, Park TY, Kim JH, Park S, Park CM, Jung WJ, Choi NJ, Jang HJ, Lee SH, Lee YS, Suh GY, Choi WS, Lee KS, Kim HW, Min YG, Lee SJ, Lim CM. The Profile of Early Sedation Depth and Clinical Outcomes of Mechanically Ventilated Patients in Korea. J Korean Med Sci. 2023 May 15;38(19):e141.

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Park JH, Jang JH, Kim HK, Jang HJ, Lee S, Kim SH, Kim JY, Choi HE, Han JY, Kim DS, Kang MK, Kang E, Kim IH, Lee JH. Transbronchial Lung Cryobiopsy for Diagnosing Interstitial Lung Disease: A Retrospective Single-Center Experience. Tuberc Respir Dis (Seoul). 2022 Oct;85(4):341-348.

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Kim HJ, Choi HE, Jang HJ, Kim HK, Park JH, Lee JH, Kim TH. Current status and trends of pulmonary rehabilitation in South Korea: National level data analysis using Health Insurance Review and Assessment Service (HIRA) database from 2016 to 2018. Medicine (Baltimore). 2022 Oct 14;101(41):e31085.

Lee JH, Lee DH, Kim JS, Jung WB, Heo W, Kim YK, Kim SH, No TH, Jo KM, Ko J, Lee HY, Jun KR, Choi HS, Jang JH, Jang HJ. Pharmacokinetics and Monte Carlo Simulation of Meropenem in Critically III Adult Patients Receiving Extracorporeal Membrane Oxygenation. Front Pharmacol. 2021 Nov 1;12:768912.

Kim YK, Lee JH, Jang HJ, Zang DY, Lee DH. Predicting Antibiotic Effect of Vancomycin Using Pharmacokinetic/Pharmacodynamic Modeling and Simulation: Dense Sampling versus Sparse Sampling. Antibiotics (Basel). 2022 May 31;11(6):743.

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