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Assistant professor of cardiovascular surgery



### **Institutional Affiliation**

Pusan National University Yangsan Hospital

### **Department**

Adult Cardiac Surgery

### **Antecedents:**

2007 Graduated from Yonsei University Wonju Medical College

2012 Completed Resident of the thoracic and cardiovascular department in Asan Medical Center

2013 ~ 2015 The director of Yangju Armed Forces Hospital in South Korea

2015 ~ 2017 Completed fellowship of Adult Cardiovascular Department in Asan Medical Center

2017 ~ 2018 Clinical assistant professor of Adult Cardiovascular Department in Asan Medical Center

2018~ 2021 Clinical assistant professor of adult cardiovascular department in Pusan national university Yangsan hospital

2021~ Associated Professor of adult cardiovascular department in Pusan national university Yangsan hospital

### **Interests**

- Minimally invasive surgery
- Robot-assisted cardiac surgery
- Heart transplantation, ventricular assist device

- Coronary artery bypass surgery

## Paper List

1. Kim HJ, Kim JB, Kim HR, **Ju MH**, Kang DY, Lee SA, et al. Impact of Valve Replacement on Long-Term Survival in Asymptomatic Patients With Severe Aortic Stenosis. [Am J Cardiol.](#) 2019 Apr 15;123(8):1321-1328. doi: 10.1016/j.amjcard.2019.01.035. Epub 2019 Jan 25.
2. **Ju MH**, Huh JH, Lee CH, Kim HJ, Je HG, Kim JB, Jung SH, Lee JW. **Robotic-Assisted Surgical Ablation of Atrial Fibrillation Combined With Mitral Valve Surgery.** [Ann Thorac Surg.](#) 2019 Mar;107(3):762-768. doi: 10.1016/j.athoracsur.2018.08.059. Epub 2018 Oct 11.
3. Kim BJ, Kim YS, Kim HJ, **Ju MH**, Kim JB, Jung SH, Choo SJ, Chung CH. [Concomitant mitral valve surgery in patients with moderate ischemic mitral regurgitation undergoing coronary artery bypass grafting.](#) [J Thorac Dis.](#) 2018 Jun;10(6):3632-3642. doi: 10.21037/jtd.2018.05.148.
4. Kim HJ, Oh YN, **Ju MH**, Kim JB, Jung SH, Chung CH, Lee JW, Choo SJ. [On-pump beating heart versus conventional coronary artery bypass grafting: comparative study on early and long-term clinical outcomes.](#) [J Thorac Dis.](#) 2018 May;10(5):2656-2665. doi: 10.21037/jtd.2018.05.14.
5. Kim YW, Kim HJ, **Ju MH**, Lee JW. [The Treatment of Left Atrial Appendage Aneurysm by a Minimally Invasive Approach.](#) [Korean J Thorac Cardiovasc Surg.](#) 2018 Apr;51(2):146-148. doi: 10.5090/kjtcs.2018.51.2.146. Epub 2018 Apr 5.
6. Lee W, Kim JB, Yang DH, Kim C, Kim J, **Ju MH**, Kim HJ, Kang JW, Jung SH, Kim YH, Choo SJ, Lee CW, Chung CH, Lee JW, Lim TH. [Comparative effectiveness of coronary screening in heart valve surgery: Computed tomography versus conventional coronary angiography.](#) [J Thorac Cardiovasc Surg.](#) 2018 Apr;155(4):1423-1431.e3. doi: 10.1016/j.jtcvs.2017.10.128. Epub 2017 Nov 14.
7. **Ju MH**, Jung SH, Choo SJ, Chung CH, Lee JW, Kim JB. [Valve replacement surgery in severe chronic kidney disease.](#) [Int J Cardiol.](#) 2017 Aug 15;241:115-119. doi: 10.1016/j.ijcard.2017.03.093. Epub 2017 Mar 22.
8. Lee CH, **Ju MH**, Kim JB, Chung CH, Jung SH, Choo SJ, Lee JW. [Myocardial injury following aortic valve replacement for severe aortic stenosis: risk factor of postoperative myocardial injury and its impact on long-term outcomes.](#) [Korean J Thorac Cardiovasc Surg.](#) 2014 Jun;47(3):233-9. doi: 10.5090/kjtcs.2014.47.3.233. Epub 2014 Jun 5.
9. **Ju MH**, Park JJ, Jhang WK, Park SJ, Shin HJ. [Extracorporeal membrane oxygenation support in a patient with status asthmaticus.](#) [Korean J Thorac Cardiovasc Surg.](#) 2012 Jun;45(3):186-8. doi: 10.5090/kjtcs.2012.45.3.186. Epub 2012 Jun 7.
10. **Ju MH**, Kim HR, Kim JB, Kim YH, Kim DK, Park SI. [Surgical outcomes in small cell lung cancer.](#) [Korean J Thorac Cardiovasc Surg.](#) 2012 Feb;45(1):40-4. doi: 10.5090/kjtcs.2012.45.1.40. Epub 2012 Feb 7.
11. Choo SJ, Jung SH, Kim JE, Lim J, **Ju MH**. [Thoracic endovascular repair for complicated type B acute aortic dissection with distal malperfusion.](#) [Korean J Thorac Cardiovasc Surg.](#) 2011 Dec;44(6):427-31. doi: 10.5090/kjtcs.2011.44.6.427. Epub 2011 Dec 7.
12. **Ju MH**, Kim JB, Kim HJ, Choo SJ. [Refractory coronary artery spasm after minimally](#)

[invasive direct coronary artery bypass grafting](#). Korean J Thorac Cardiovasc Surg. 2011 Aug;44(4):288-91. doi: 10.5090/kjtcs.2011.44.4.288. Epub 2011 Aug 18.

13. Kim JB, **Ju MH**, Yun SC, Jung SH, Chung CH, Choo SJ, Lee TY, Song H, Lee JW. [Mitral valve replacement with or without a concomitant Maze procedure in patients with atrial fibrillation](#). Heart. 2010 Jul;96(14):1126-31. doi: 10.1136/hrt.2010.192435.