

6th APELSO 2023 &


The 55th Annual Scientific Meeting of the Korean Society for Thoracic & Cardiovascular Surgery

"Post Pandemic, New Standards"

November 2(Thu) ~ 4(Sat), 2023 | Grand Intercontinental Seoul Parnas, Seoul, Korea



Curriculum Vitae

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Educational Background

2009-2019, Doctor of Medicine, Capital Medical University, Beijing, China
2014-2016, Residency Training, Cardiac surgery, Beijing Anzhen Hospital
2016-2019, Residency Training, Critical Care Medicine, Beijing Anzhen Hospital

Professional Career

2021-present, Attending Intensivist, Beijing Anzhen Hospital, Beijing, China
2019-2021, Resident intensivist, Beijing Anzhen Hospital, Beijing, China

Research Field

Critical Care Medicine, Extracorporeal Life Support, and Cardiac Surgery

Papers, Books, etc. presented or published by your name

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1. Li X, Wang X, **Wang L**, Li C, et al. Impact of Nosocomial Infection on in-Hospital Mortality Rate in Adult Patients Under Venoarterial Extracorporeal Membrane Oxygenation After Cardiac Surgery. *Infection and drug resistance*. 2023; 16:4189-200.
2. Li X, **Wang L**, Li C, et al. A nomogram to predict nosocomial infection in patients on venoarterial extracorporeal membrane oxygenation after cardiac surgery. *Perfusion*. 2022.
3. **Wang L**, Yang F, Zhang S, et al. Percutaneous versus surgical cannulation for femoro-femoral VA-ECMO in patients with cardiogenic shock: results from the Extracorporeal Life Support Organization Registry. *Journal of Heart and Lung Transplantation*. *J Heart Lung Transplant*, 2022 , 41(4):470-481.
4. Li C, Cai T, Xie H, **Wang L**, et al. Risk factors and outcomes for patients with bleeding complications receiving extracorporeal membrane oxygenation: An analysis of the Chinese Extracorporeal Life Support Registry. *Artif Organs*, 2022 Dec;46(12):2432-2441.
5. Xin M, **Wang L**, Li C, et al. Percutaneous dilatation tracheotomy in patients on extracorporeal membrane oxygenation after cardiac surgery. *Perfusion*, 2022.
6. Cai T, Li C, Xu B, **Wang L**, et al. Drainage From Superior Vena Cava Improves Upper Body Oxygenation in Patients on Femoral Veno-Arterial Extracorporeal Membrane Oxygenation. *Front Cardiovasc Med*, 2022, 8:807663.
7. Shao C, **Wang L**, Yang F, et al. Quality of Life and Mid-Term Survival in Patients Receiving Extracorporeal Membrane Oxygenation After Cardiac Surgery. *ASAIO J*, 2022, 68(3):349-355.
8. **Wang L**, Shao J, Fan E, et al. DIC score is related to short-term mortality in patients undergoing venoarterial extracorporeal membrane oxygenation after cardiac surgery. *ASAIO J*, 2021, 67(8):891-898.
9. **Wang L**, Shao J, Wang H, et al. The Relative Early Decrease in Platelet Count Is Associated With Mortality in Post-cardiotomy Patients Undergoing Venoarterial Extracorporeal Membrane Oxygenation. *Front Med (Lausanne)*, 2021, 8:733946.
10. Xin M, **Wang L**, Tian X, et al. Double Distal Perfusion Catheters for Severe Limb Ischemia on the IABP Side in Patients Who Received Femoro-Femoral VA-ECMO With IABP. *Front Med (Lausanne)*, 2021, 8: 692399.
11. Wang J, **Wang L**, Jia M, et al. Extracorporeal Membrane Oxygenation-Related Nosocomial Infection after Cardiac Surgery in Adult Patients. *Braz J Cardiovasc Surg*, 2021, 36(6):743-751.
12. Yang J, Lin X, **Wang L**, et al. LncRNA MALAT1 Enhances ox-LDL-Induced Autophagy through the SIRT1/MAPK/NF-κB Pathway in Macrophages. *Curr Vasc Pharmacol*, 2020,18(6):652-662.
13. Chen F, **Wang L**, Shao J, et al. Survival following venoarterial extracorporeal membrane oxygenation in postcardiotomy cardiogenic shock adults. *Perfusion*, 2020,35(8):747-755.
14. **Wang L**, Yang F, Wang X, et al. Predicting mortality in patients undergoing VA-ECMO after coronary artery bypass grafting: the REMEMBER Score. *Critical Care*, 2019, 23(1):11.
15. Wang X, Yang F, **Wang L**, et al. Safety of Hypothermic Circulatory Arrest During Unilateral Antegrade Cerebral Perfusion for Aortic Arch Surgery. *Can J Cardiol*, 2019, 35(11):1483-1490.
16. **Wang L**, Gu C. How Would You Evaluate the Quality of Uncontrolled Studies in a Meta-Analysis? *Crit Care Med*,

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2018, 46(8): e822-e823.

17. **Wang L**, Wang H, Hou X*. Short-term effects of preoperative beta-blocker use for isolated coronary artery bypass grafting: A systematic review and meta-analysis. *J Thorac Cardiovasc Surg*, 2018, 155(2):620-629.e1.

18. **Wang L**, Hao X, Wang X, et al. Short-term outcomes of preoperative intra-aortic balloon pump use in patients undergoing adjunctive coronary endarterectomy: a retrospective observational study. *Perfusion*, 2018, 33(6):426-432.

19. **Wang L**, Wang H, Hou X. Clinical Outcomes of Adult Patients Who Receive Extracorporeal Membrane Oxygenation for Postcardiotomy Cardiogenic Shock: A Systematic Review and Meta-Analysis. *J Cardiothorac Vasc Anesth*, 2018, 32(5):2087-2093.

20. **Wang L**, Li B, Liu C, et al. Short- and Medium-Term Effects of Combined Mitral Valve Surgery and Coronary Artery Bypass Grafting Versus Coronary Artery Bypass Grafting Alone for Patients with Moderate Ischemic Mitral Regurgitation: A Meta-Analysis. *J Cardiothorac Vasc Anesth*, 2016, 30(6):1578-1586.