

Publications:

1. Gannon W, Lederer DJ, Biscotti M, Javid A, Patel N, Brodie D, **Bacchetta M**, Baldwin M. Outcomes and mortality prediction model of critically ill adults with acute respiratory failure and interstitial lung disease. *Chest* (Accepted 2018).
2. Salna M, Chicotka S, Liou P, Agerstrand C, Brodie D, **Bacchetta M**. Morbid obesity is not a contraindication to ECMO transport. *Eur J Cardiothorac Surg* 2017; doi:10.1093/ejcts.ezx452.
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5. Dorrello NV, Guenthart B, O'Neill J, Kim J, Biscotti M, Cunningham K, Swayne T, Huang S, Snoeck H-W, Womba H, **Bacchetta M**, Vunjak-Novakovic G. Functional Vascularized Graft for Lung Bioengineering. *Sci. Adv.* 2017;3:e1700521.
6. Chicotka S, Burkhoff D, Dickstein M, **Bacchetta M**. Extracorporeal Oxygenation for Interstitial Lung Disease with Pulmonary Hypertension: Insights from Cardiopulmonary Simulation. *ASAIO* 2017 (Accepted).
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11. Rosenzweig EB, Abrams D, Biscotti, M, Kerstein D, Drassinower D, Brodie D, **Bacchetta M**. Eisenmenger and Pregnancy: Novel ECMO Configuration as a

Bridge to Delivery and Recovery Utilizing a Multidisciplinary Team. ASAIO 2017 (Accepted).

12. Biscotti M, Gannon W, Agerstrand C, Sonett J, Brodie D, **Bacchetta M**. Awake Extracorporeal Membrane Oxygenation as a Bridge to Transplant: A Nine-year experience. Ann Thorac Surg. 2017 Aug;104(2):412-419.
13. Chicotka S, Rosenzweig EB, Brodie D, **Bacchetta M**. The “Central Sport Model”: Extracorporeal Membrane Oxygenation Using the Innominate Artery as a Bridge to Lung Transplantation. ASAIO Journal 2017 Jul/Aug;63(4):e39-44.
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