

## Recent publications

Echocardiography in extracorporeal life support: A key player in procedural guidance, tailoring and monitoring.

**Donker DW**, Meuwese CL, Braithwaite SA, Broomé M, van der Heijden JJ, Hermens JA, Platenkamp M, Jong M, Janssen JG, Balík M, Bělohávek J. *Perfusion* 2018 May. doi: 10.1177/0267659118766438

Left Ventricular Unloading During Venous-Arterial ECMO: A Simulation Study.

**Donker DW**, Brodie D, Henriques JPS, Broomé M.

*ASAIO J.* 2018 Mar 10. doi: 10.1097/MAT.0000000000000755.

***Simulations on ASAIO J - YouTube: PVloops VAECMO (Donker DW et al)***

Extracorporeal life support in cardiogenic shock: indications and management in current practice.

Meuwese CL, Ramjankhan FZ, Braithwaite SA, de Jonge N, de Jong M, Buijsrogge MP, Janssen JGD, Klöpping C, Kirkels JH, **Donker DW**.

*Neth Heart J.* 2018 Feb;26(2):58-66. doi: 10.1007/s12471-018-1073-9.

Awake ECMO on the move to lung transplantation: serial monitoring of physical condition.

Hermens JA, Braithwaite SA, Platenkamp M, Wijnandts PR, Van de Graaf EA, van der Kaaij NP, De Jong M, Heijnen G, Janssen J, Kesecioglu J, **Donker DW**.

*Intensive Care Med.* 2017 May;43(5):707-708. doi: 10.1007/s00134-016-4667-y. Epub 2017 Jan 23.

Individualized real-time clinical decision support to monitor cardiac loading during venoarterial ECMO.

Broomé M, **Donker DW**.

*J Transl Med.* 2016 Jan 6;14:4. doi: 10.1186/s12967-015-0760-1.