

European Heart Journal Supplements

Volume 21 Supplement I November 2019

- Immediate and late impact of reperfusion therapies in acute pulmonary embolism**
L. Valerio, F. A. Klok and S. Barco

I1

- Unmet needs in the management of pulmonary embolism: catheter-directed therapy looks set to fill the void**
N. Meneveau

I14

- Rationale for catheter-based therapies in acute pulmonary embolism**
M. A. de Winter, G. J. Vlachojannis, D. Ruigrok, M. Nijkeuter and A. O. Kraaijeveld

I16

- Catheter-directed therapy for acute pulmonary embolism: navigating gaps in the evidence**
R. Chopard, F. Ecarnot and N. Meneveau

I23

- Future perspectives in catheter-based treatment of pulmonary embolism**
A. S. P. Sharp and A. Attallah

I31

