**Shortlisted publications May 2021**

1. VEGF-B Promotes Endocardium-Derived Coronary Vessel Development and Cardiac Regeneration. Markus Räsänen et al. *Circulation*. 2021; doi.org/10.1161/CIRCULATIONAHA.120.050635;143:65–77

2. eNOS-induced vascular barrier disruption in retinopathy by c-Src activation and tyrosine phosphorylation of VE-cadherin. Ninchoji T et al. *Elife*; doi: 10.7554/eLife.64944.

3. Altered perivascular fibroblast activity precedes ALS disease onset. Månberg A et al. *Nat Med*. Apr 2021; doi: 10.1038/s41591-021-01295-9.

4. Meningeal lymphatics affect microglia responses and anti-Aβ immunotherapy. Da Mesquita et al. *Nature* 2021; doi.org/10.1038/s41586-021-03489-0

5. CLIC1 and CLIC4 mediate endothelial S1P receptor signaling to facilitate Rac1 and RhoA activity and function. Mao Y et al. *Sci Signal*. Apr 2021; doi: 10.1126/scisignal.abc0425.