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Publications

PUBLICATIONS

- **Digital Twin Frameworks for Treatment Planning in Congenital Heart Disease** *CURRENT TREATMENT OPTIONS IN CARDIOVASCULAR MEDICINE*
  Jilberto, J., Choi, C. H., Hwang, J., Reed, A. K., Hu, Z., Yang, W., Marsden, A. L.
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- **On the performance of multi-fidelity and reduced-dimensional neural emulators for inference of physiological boundary conditions.** *Computers in biology and medicine*
  Choi, C. H., Zanoni, A., Schiavazzi, D. E., Marsden, A. L.
  2025; 200: 111389