

RESEARCH ARTICLE

Manufacturing flexible vascular models for cardiovascular surgery planning and endovascular procedure simulations: An approach to segmentation and post-processing with open-source software and end-user 3D printers

Supplementary File

Videoclip S1. A vascular model printed with flexible and transparent resin. The patient-specific model was connected to a peristaltic water pump that caused pulsations in the 3D-printed abdominal aorta and visceral arteries for more realistic endovascular procedure simulations.