

ESB-ITA 2023

Tuesday, 19 September 2023

Cardiovascular Biomechanics - Padiglione Aule R (10:30 - 12:00)

-Conveners: Salvatore Pasta; Karol Calò

time	[id] title	presenter
10:30	[144] CARDIAC FLUID MECHANICS IN THE CLINICAL SCENARIO: THE TALE FROM THEORETICAL MODELS TO CLINICAL PRACTICE	PEDRIZZETTI, Gianni
11:00	[145] SEGMENTATION OF THORACIC AORTA 3D PC-MRI DATASET THROUGH SYNTHETIC DATA AUGMENTATION	GARZIA, Simone
11:15	[146] A NEW 3D-DERIVED INDEX TO PREDICT THE DEFORMATIONAL BEHAVIOR OF AORTA IN FENESTRATED EVAR	CERCENELLI, Laura
11:30	[147] BEYOND THE STANDARD: HOW DO THE CHARACTERISTIC OF THE AORTIC CONDUIT AFFECT THE PERFORMANCES OF HEART VALVES	DE GAETANO, Francesco
11:45	[148] VORTICITY TRANSPORT IN ABDOMINAL AORTIC ANEURYSMS WITH FOLLOW UP	MAZZI, Valentina