

# Download 3d Printing Applications In Cardiovascular Medicine

3D Printing Applications in Cardiovascular Medicine addresses the rapidly growing field of additive fabrication within the medical field, in particular, focusing on cardiovascular medicine. To date, 3D printing of hearts and vascular systems has been largely reserved to anatomic reconstruction with no additional functionalities. 3D Printing Applications in Cardiovascular Medicine Bobak Mosadegh. Dr. Bobak Mosadegh uses interdisciplinary approaches to develop novel technologies... Simon Dunham. Dr. Dunham's research centers on the development and testing... Subhi Jamal Al'Aref. Dr. Subhi Al'Aref is an Instructor in ...3D Printing Applications in Cardiovascular Medicine [James K Min MD, Bobak Mosadegh PhD, Simon Dunham PhD Materials Science and Engineering, Subhi Jamal Al'Aref M.D.] on Amazon.com. \*FREE\* shipping on qualifying offers. 3D Printing Applications in Cardiovascular Medicine addresses the rapidly growing field of additive fabrication within the medical field. Cardiovascular applications of this technology development include the use of patient-specific 3D models for medical teaching, exploration of valve and vessel function, surgical and catheter-based

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