

CALL FOR PAPERS

ASME Journal of Engineering and Science in Medical Diagnostics and Therapy

Special Issue on Novel and Emergent Personalized Cardiovascular Medicine

Description:

Personalized cardiovascular medicine is a field moving at dizzying speed and Engineering plays a key role in the development of solutions for cardiovascular conditions in the form of medical devices or therapeutic interventions but also, by developing novel, faster, better ways to look at cardiovascular diseases and conditions, interpret them and analyze them.

This special issue focuses precisely on that: working at the frontier of what is currently possible in this field, papers in this special issue focus on truly novel and emergent approaches with transformative potential in patient-specific treatment. We are looking for well-argued and developed methodological papers with good and solid pilot data or well-designed proof-of-concept studies. We believe this special issue will be of interest to a wide audience working in cardiovascular research but also, to Industry looking for advanced and groundbreaking tools to inform their own R&D programs.

Topic Areas:

cardiovascular medicine
medical devices
therapeutic interventions

Publication Target Dates:

1. **Paper Submission Deadline: 03/01/2019**
2. **Initial Review Completed: 07/01/2019**
3. **Special Issue Publication Date: 11/01/2019**

Standard Submission Instructions:

Papers should be submitted electronically to the Journal at <https://journaltool.asme.org/home/JournalDescriptions.cfm?JournalID=32&Journal=JESMDT>. If you already have an account, log in as author and select **Submit Paper** at the bottom of the page. If you do not have an account, select **Submissions** and follow the steps. In either case, at the **Paper Submittal page**, select the **ASME Journal of Engineering and Science in Medical Diagnostics and Therapy** and then select the special issue "**Novel and Emergent Personalized Cardiovascular Medicine**". Papers received after the deadline or papers not selected for inclusion in the Special Issue may be accepted for publication in a regular issue.

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