The technological innovations of the electrophysiological world: are we facing new frontiers of treatment for patients?

Dear Colleagues,

In 2021 we are facing several innovations in the field of electrophysiology which are also changing the management of our patients. Regarding the stimulation, we are observing: the increasing use of leadless pacemaker and recently we have also the opportunity to have a leadless VDD pacemaker; the physiologic pacing is becoming more and more popular involving not only His bundle pacing but also left bundle pacing. Focusing on tachyarrhythmias instead, zero-fluoroscopy, high density mapping, epicardial approach e new energy forms are coming out as important options to optimize the treatment.

This Special Issue will be focused on innovations in electrophysiological world, on the clinical relevance of novelties thus far acquired, and on the near future perspectives derived by the changing in the management of our patients.

Prof. Matteo Bertini

Guest Editor

Guest Editor(s):

Prof. Matteo Bertini
brtmtt2@unife.it
Department of Translational Medicine, University of Ferrara, Italy
Message from the Editor-in-Chief

Reviews in Cardiovascular Medicine was launched in 2000 by MedReviews, LLC, in New York, NY. This journal was conceived to fill a critical gap for clinicians who were struggling with a rapidly expanding knowledge base in cardiovascular medicine with the convergence of basic science, clinical epidemiology, and therapeutic clinical trials. The founding co-editors were David P. Faxon, MD, past president of the American Heart Association, and Norman E. Lepor, MD, who is considered a luminary in interventional cardiology. The contributing editorial board grew over time and Dr. Peter A. McCullough, MD, MPH ascended from contributing, to associate, to co-editor of the Journal. In 2018, the Journal took its next big step under the leadership of Dr. McCullough as editor-in-chief to become a truly international publication. Its offices moved to IMR Press in Hong Kong, and the editorial board was made more inclusive and representative of the world-wide contributors in academic cardiology. Additionally, the journal brought on expertise in translational medicine to help face the future of molecular medicine and its role in cardiovascular disease. Today Reviews in Cardiovascular Medicine is considered a top tier journal in cardiology with timely and comprehensive reviews covering all aspects of cardiovascular medicine including atherosclerosis, myocardial disease, arrhythmias, and valvular heart disease. The scope of papers ranges from population science, applied basic investigation, in-vitro diagnostics, and evidence-based strategy and therapeutic trials involving both pharmacologic intervention and interventional devices. The highly integrative style of the Journal anchored with evidence tables and instructive figures has garnered many citations over the years and many guidelines documents have relied upon works published in Reviews in Cardiovascular Medicine. Supplement and focus issues have been very popular among the readership and often are viewed as the most up-to-date compilations of new acknowledge in cardiology and related specialties. The future is bright for academic cardiovascular medicine and Reviews in Cardiovascular Medicine is well positioned along side the clinician-investigator in the years to come as a trusted source of critical information and analysis.

Editor-in-chief:

Dr. Peter A. McCullough
peteramccullough@gmail.com
Baylor University Medical Center, Baylor Heart and Vascular Institute, Baylor Jack and Jane Hamilton Heart and Vascular Hospital, Dallas, TX, United States

Submission Deadline: 30 November 2021
Submission: https://jour.ipublishment.com/imr/access/login
Contact us: RCMeditorial@imrpress.org