Arterial stiffness in cardiovascular disease

Recently, there is a growing interest in arterial stiffness in the field of cardiovascular disease. Information of arterial stiffness is important because it can predict future cardiovascular events independently of blood pressure and other traditional cardiovascular risk factors. The measures of arterial stiffness is associated with cardiovascular events and mortality in various group of patients as well as general population. Also, information of arterial stiffness can provide some clue on underlying pathophysiology of certain cardiac conditions. The concept of arterial stiffness is necessary to understand elderly hypertension and heart failure with preserved ejection fraction (HFpEF). We can measure arterial stiffness using several different methods such as pulse wave velocity (PWV), augmentation index and pulse pressure. I hope to receive many review papers on the diagnostic and prognostic value of arterial stiffness in the field of cardiovascular disease. This review will be useful in many clinicians and researchers.

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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 lead-ership 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 contrib-utors 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 athero-sclerosis, 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 integra-tive 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 knowledge in cardiology and related specialities. The future is bright for academic cardio-vascular medicine and *Reviews in Cardiovascular Medicine* is well posi-tioned along side the clinician-investigator in the years to come as a trusted source of critical information and analysis.

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