DESCRIPTION

Global Heart seeks to provide a forum for dialogue and education on matters that relate foremost to the prevention and control of cardiovascular diseases worldwide, with a special focus on countries with middle and lower economies. With the main focus being on prevention, manuscripts should address not only the extent or epidemiology of the problem, but also describe interventions to effectively control and prevent cardiovascular diseases and their antecedent factors. The emphasis should be on approaches that can be applied in settings with limited resources. Economic evaluations of successful interventions will be particularly welcome. Important negative findings will also be considered. While reports of hospital or clinic-based treatments will not necessarily be rejected, particularly if they have broad implications for cost-effective disease control or prevention, manuscripts that address community-based activities will be preferred. Submissions on cardiovascular surveillance and health policies, professional education, ethical issues and technological innovations particularly those related to prevention are encouraged.

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AUDIENCE

The target audience is located especially in developing countries, and to a lesser extent in middle and high-income countries. It consists of cardiologists, primary care professionals (general practitioners, nurses) and patients, public health community and policy makers (in future).

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INTRODUCTION

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Global Heart has a particular interest in publishing articles addressing epidemiology and health services research (data that utilize updated national or regional demographic health surveys, World Health Organization or Global Burden of Disease data), large clinical disease databases or registries, systematic reviews or meta-analyses on globally-relevant topics, studies that use validated instruments to assess health-related quality-of-life in patients with cardiovascular disease from low- and middle-income countries, clinical research (innovative clinical applications, either diagnostic or therapeutic, with preference from low- and middle-income countries, real-world, effectiveness clinical trials, particularly from low- and middle-income countries), research methods (innovative methodologic papers, with emphasis on low-cost research methods or novel application of methods in low resource settings), and papers pertaining to cardiovascular health promotion and policy (quantitative evaluation of health programs, including critical analyses to explain why certain programs failed or why certain policies led to unintended/unanticipated consequences). As a rule, Global Heart strongly encourages authors to adhere to CONSORT, STROBE, STARD, and PRISMA guidelines for reporting of clinical trials, observational studies, diagnostic test accuracy papers, and systematic reviews or meta-analyses.

Global Heart is an official and primary publication of the World Heart Federation that offers a platform for the dissemination of knowledge on research, developments, trends, solutions and public health programmes predominantly in the area of cardiovascular disease prevention and control. A special attempt is being made to highlight the cardiovascular disease and health promotion in the low and middle income countries which are facing the brunt of epidemiological transition.

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