



Advanced Research in Cardiovascular Disease

Guest Editor:

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submissions:

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Message from the Guest Editor

My long-term research goals involve acquiring comprehensive knowledge and understanding of the critical molecular mechanism and the signaling cascades involved in cardiovascular and cerebrovascular diseases, particularly in cardiac regenerations, Myocardial infarctions (MI), and cerebral strokes in the elderly. My research is also involved in the basic understanding of vascular dementia and Alzheimer's Disease (AD) connected to the role of the cerebrovascular component to the brain that leads to a new therapy for unmet clinical needs for Alzheimer's patients. I am also one of the leading experts in Zebrafish facilities that help genetic editing important pathogenesis in different diseases, including cancer, cardiovascular and neurovascular. My critical contributions to the advancement of targeted anti-cancer drug delivery and record of accomplishments clearly distinguish me from other researchers in his field. Academic and industrial communities have recognized my original and significant contributions as an extraordinary scientist.





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Message from the Editor-in-Chief

Addressing the environmental and public health challenges requires engagement and collaboration among clinicians and public health researchers. Discovery and advances in this research field play a critical role in providing a scientific basis for decision-making toward control and prevention of human diseases, especially the illnesses that are induced from environmental exposure to health hazards. *IJERPH* provides a forum for discussion of discoveries and knowledge in these multidisciplinary fields. Please consider publishing your research in this high quality, peer-reviewed, open access journal.

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