# **Special Issue**

# Controversies in Stroke and Cerebrovascular Disease

# Message from the Guest Editor

Stroke and cerebrovascular disease are among the leading causes of death and disability worldwide. This issue is devoted to addressing review articles about current research on some of these controversies. Some of the current controversies in stroke and cerebrovascular disease include the following:

- What is the best treatment for the prevention of large vessel ischemic stroke: medical management, carotid endarterectomy, transcervical carotid stenting, or transfemoral carotid stenting?
- What is the best anticoagulant therapy for embolic stroke?
- How effective are the new implantable devices for preventing cardioembolic stroke?
- What are the benefits of electrophysiologic treatments, surgery, and medications for the prevention of embolic stroke?
- Is the neurointerventional management of cerebral emboli always better than lytic therapy for the treatment of acute stroke?
- What are effective cerebral protective managements for brain preservation following cardiac arrest, stroke, and head trauma?
- Are there any treatment methods effective for cryptogenic stroke?
- Does perfusion imaging extend the time limit for the treatment of stroke?
- .....

# Guest Editor

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### Deadline for manuscript submissions

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# About the Journal

## Message from the Editor-in-Chief

The primary goal of the *Journal of Cardiovascular Development and Disease (JCDD*, ISSN 2308-3425) is to provide cardiovascular scientists a platform to publish their work in a quick and efficient way. Topics can range from studies designed to decipher the events underlying early heart development to studies focusing on the origins of congenital and acquired heart disease. Papers submitted to *JCDD* undergo a fast, yet thorough, peer-review process. In this process, we will apply strict ethical policies and standards. *JCDD* guarantees fast dissemination of results to a large scientific audience

### Editor-in-Chief

Prof. Dr. Thomas Brand National Heart & Lung Institute, Imperial College London, South Kensington Campus, London SW7 2AZ, UK

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