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Vascular Cognitive Impairment: From Molecular Mechanisms to Preventive and Therapeutic Strategies

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Deadline for manuscript submissions:

closed (31 July 2019)

Message from the Guest Editors

This Special Issue aims to bring together all branches of the research community and is soliciting manuscripts in the form of original research, mini and full reviews, short communications, as well as perspectives, which address any aspect of vascular cognitive impairment (VCI). Potential topics include, but are not limited to:

- Cognitive declines in old age
- Biological mechanisms linking vascular disease to cognitive impairment
- Oxidative stress, mitochondria and brain aging
- Metabolism, obesity, and vascular dementia
- Cardiovascular and lifestyle risk factors for dementia
- Common peripheral biomarkers in vascular dementia
- Drug management and therapeutics
- Multidisciplinary approach
- Risk factors



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Special Issue



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Message from the Editor-in-Chief

The International Journal of Molecular Sciences (*IJMS*, ISSN 1422-0067) is an open access journal, which was established in 2000. The journal aims to provide a forum for scholarly research on a range of topics, including biochemistry, molecular and cell biology, molecular biophysics, molecular medicine, and all aspects of molecular research in chemistry. *IJMS* publishes both original research and review articles, and regularly publishes special issues to highlight advances at the cutting edge of research. We invite you to read recent articles published in *IJMS* and consider publishing your next paper with us.

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