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Nutrition and Cardiovascular Health

Guest Editors:

Dr. Paramjit S. Tappia

Asper Clinical Research Institute, St. Boniface Hospital, Winnipeg, MB R2H 2A6, Canada

Dr. Heather Blewett

Agriculture and Agri-Food Canada, Government of Canada

Deadline for manuscript submissions: **closed (31 July 2019)**

Message from the Guest Editors

There is unequivocal experimental, epidemiological and clinical evidence demonstrating a correlation between diet and increased risk of cardiovascular disease (CVD). While nutritionally-poor diets can have a significant negative impact on cardiovascular health, dietary interventions with specific nutrients and/or functional foods are considered cost-effective and efficient components of prevention strategies. Indeed, in one of the seminal studies conducted on modifiable risk factors and heart health (the INTERHEART study), >90% of all myocardial infarctions were attributed to preventable environmental factors with nutrition identified as one of the important determinants of CVD. This Special Issue provides an insight into the influential role of nutrition and dietary habits on cardiovascular health and disease, as well as their mechanisms of therapeutic and preventive action. In view of the impact of the nutritional experience of the developing fetus, the role of epigenetics and maternal nutrition on the risk of developing cardiovascular complications in later life will also be highlighted.













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Editor-in-Chief

Prof. Dr. Maurizio Battino

Department of Odontostomatologic and Specialized Clinical Sciences, Sez-Biochimica, Faculty of Medicine, Università Politecnica delle Marche, Via Ranieri 65, 60100 Ancona, Italy

Message from the Editor-in-Chief

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