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Metabolomic Studies in Metabolic Diseases

Guest Editor:

Prof. Dr. Peter Meikle

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Deadline for manuscript submissions:

closed (30 March 2017)

Message from the Guest Editor

Dear Colleagues,

Obesity, diabetes and cardiovascular disease are part of a disease continuum involving metabolic dysregulation. These metabolic diseases represent a growing health burden on most countries and are the focus of much research. Metabolomic studies have the potential to inform on the altered metabolism preceding, or resulting from, these chronic diseases. Such studies can provide insight into the pathogenesis of disease, identify new biomarkers for disease risk stratification and/or new therapeutic targets. Here we call for manuscripts addressing all aspects of metabolomic studies into these chronic metabolic diseases.

Dr. Peter Meikle Guest Editor













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Editor-in-Chief

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Message from the Editor-in-Chief

The metabolome is the result of the combined effects of genetic and environmental influences on metabolic processes. Metabolomic studies can provide a global view of metabolism and thereby improve our understanding of the underlying biology. Advances in metabolomic technologies shown utility elucidating have for mechanisms which underlie fundamental biological processes including disease pathology. *Metabolites* is proud to be part of the development of metabolomics and we look forward to working with many of you to publish high quality metabolomic studies.

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