

Special Issue

Steroid Profiling in Health and Disease

Message from the Guest Editors

In the last decade, endocrinologists have moved away from single steroid assays by immunoassay to more informative profiles, requiring step-changes in analytical approaches integrated with bioinformatic workflows. This edition showcases current technologies, such as steroid and metabolite profiling, metabolomics, machine learning and pathway analysis, to highlight the value of these holistic approaches. Papers describing application in health, disease diagnostics, biomarkers, nutrition, pharmacology and toxicology to illustrate potential for advancing personalised medicine are particularly encouraged. Primary papers, technical notes and reviews related to steroid, sterol and associated molecules (e.g., Vitamin D, phytosteroids) are all welcome.

Guest Editors

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About the Journal

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 have shown utility for elucidating 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.

Editor-in-Chief

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