

Special Issue

Extra-Glandular Steroidogenesis, Its Regulation, and the Roles of Locally Produced Steroids

Message from the Guest Editor

The steroidogenic activity of the main endocrine glands (gonads, adrenal cortex and placenta) and the cellular and physiological processes regulated by the steroids produced have long been known and studied. This Special Issue on “Extra-Glandular Steroidogenesis, Its Regulation, and the Roles of Locally Produced Steroids” welcomes original research and review articles in this field. Potential topics of interest may include, but are not limited to, the following:

- Identification of new tissues/cell types able to activate or synthesize steroid hormones
- New knowledge on the physiological and pathological role of extra-glandular steroidogenesis
- The role of steroids produced by immune cells in the regulation of the immune response
- Molecular and cellular regulation of peripheral steroidogenesis
- The impact of ageing on the extra-glandular synthesis of steroids
- Effect of endocrine disruptor on locally produced steroids

Guest Editor

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Deadline for manuscript submissions

closed (15 September 2024)



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Message from the Editor-in-Chief

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