

Special Issue

Advances in Oxytocin

Message from the Guest Editor

Oxytocin, originally considered to be a birth and breastfeeding hormone, is currently receiving a great deal of attention, as the effect profile of oxytocin is steadily growing. New data regarding behavioral/psychological effects as well as physiological functions and pharmacological effects of oxytocin are being published. The molecular and genetic mechanisms mediating and regulating the oxytocin-related effects are also being uncovered. It is difficult to get an overview of the literature on oxytocin, because it involves so many different research topics. This motivates a Special Issue in which data on oxytocin from different research fields can be included and published together.

Data on oxytocin from any topic, obtained from experimental studies in vitro, from animal experiments, and from clinical studies in humans are welcome in this Special Issue. We encourage the inclusion of discussions regarding the physiological or clinical relevance of the data reported in the submitted articles. Additionally, studies reporting experimental or clinical results regarding oxytocin agonists are welcome.

Guest Editor

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The *International Journal of Molecular Sciences (IJMS)* 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, and molecular biophysics. *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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