

Special Issue

Novel Regulators of Female Reproduction

Message from the Guest Editors

The Special Issue is focused on investigating the novel regulators of female reproduction in the laboratory and farm animals and humans. Special attention is paid to bioactive substances of plant origin and by environmental and food contaminants affecting female reproduction and fertility, and female reproductive disorders including cellular stress disorganization of the cell cycle leading to uncontrolled cell division, differentiation, proliferation, and the inhibition of apoptosis and induction of tumorigenesis. Novel regulators including external and internal bioactive substances and their regulators can help in the characterization and improvement of the reproductive state, and the prevention, diagnostics, and treatment of reproductive disorders.

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Deadline for manuscript submissions

closed (31 January 2022)



Pharmaceuticals

an Open Access Journal
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Impact Factor 4.8
CiteScore 7.7
Indexed in PubMed



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Editor-in-Chief

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