

## Special Issue

# Environmental and Hormonal Modulators of Cell Fate: Epigenetic and Phenotypic Plasticity in Somatic Tissues

### Message from the Guest Editors

Environmental, hormonal and metabolic stimuli profoundly shape somatic cell fate by altering stress-response pathways, chromatin architecture and epigenetic regulation. This Special Issue highlights recent advances in how environmental cues and hormonal pathways regulate epigenetic plasticity, phenotype and identity in somatic tissues. Topics include chromatin remodeling, non-coding RNA regulation, metabolic adaptation, resilience pathways and environmental stress signaling. We look forward to receiving your contributions.

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### Guest Editors

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### Deadline for manuscript submissions

30 September 2026



## Biology

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