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## Regulation and Plasticity in Autonomic Pathways

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Deadline for manuscript  
submissions:  
**closed (31 October 2024)**

### Message from the Guest Editors

The autonomic nervous system is widely distributed throughout the body, monitors the internal milieu of the body, and regulates visceral function. Autonomic function, operating without conscious control, plays crucial roles in maintaining homeostasis and coordinating response to changes in internal and external environments.

This Special Issue aims to provide a summary of the most recent advances in mechanisms underlying the operation of autonomic function and how these regulatory mechanisms may be altered in response to changes in the environmental factors.

The Special Issue will include original research articles and reviews on the subject of autonomic function. Research areas may include (but are not limited to) the following: in vivo/in vitro studies, ion channels, central/peripheral components of the autonomic pathways, afferent/efferent pathways, neurotransmitters/neuromodulators, and circulating mediators. We welcome submissions focused on these topics.

We look forward to receiving your contributions.



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## Message from the Editorial Board

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