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## **Trace Elements in Unconventional Animals**

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# **Message from the Guest Editor**

In the current Special Issue, we consider trace elements in unconventional animals, namely, those not traditionally studied in biomedical sciences. Living in different ecosystems, these animals represent an incredible source of diversity in their biochemical adaptations. In particular, those related to trace element function and metabolism show a myriad of peculiarities. Unconventional species can serve as yet unexplored animal models to study shared biological processes with relevance to comparative medicine.

Despite their recognised importance, there is so far no comprehensive literature available on this topic. This Special Issue welcomes original research and review articles that unveil the unique and complex world of trace elements in these animals.

Potential topics include but are not limited to the following:

- -Unconventional animal models for metallomics and biomedical research;
- -Trace element metabolism;
- -Trace elements in health and disease;
- -Trace elements and environmental pollution.













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# Message from the Editor-in-Chief

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