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# Metallomics: Recent Advances in Analytical and Biological Sciences of Semimetals/Metalloids

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## Message from the Guest Editors

This Special Issue will cover the very basic to the latest applications, together with up-to-date review articles, in the field of Metallomics, particularly featuring analytical techniques and biological, physiological and toxicological significance of semimetals/metalloids. Technical papers, critical reviews and commentaries are all welcome.

A variety of noble metals or transition metals are increasingly used in many industries, resulting in their invasion of all aspects of our lives. Semimetals/metalloids are frequently used around us because of their unique physico-chemical properties. However, their biological, physiological, and toxicological impacts are not yet fully understood. The metabolic pathway of selenium is also a puzzles. Tellurium, antimony, tin, germanium, indium and other semimetals/metalloids can also have unique toxic and physiological effects. Further, the recent developments analytical techniques for monitoring in these semimetals/metalloids seems to be also attractive topic. We have reached the conclusion that this themed issue on "Metallomics" is timely to focus on the biological effect of semimetals/metalloids.



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## Message from the Editor-in-Chief

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