

## Special Issue

# Fluorescent Nanostructures: From Molecular Recognition to Sensing

### Message from the Guest Editors

The development of fluorescent nanostructures provides a wealth of opportunities for more convenient and accurate molecular recognition and detection. Metal cations, anions, and small biomolecules are widely distributed in environmental and biological systems. Changes in the content of these substances have important implications for industry, the environment and health. The aim of this Special Issue is to explore and obtain advanced fluorescent nanostructures or fluorescent molecules for the fast, simple, sensitive, cheap, and highly selective recognition or detection of cations, anions, and small biomolecules in the environment and living systems. The scope of this Special Issue includes, but is not limited to, the following topics: (1) new fluorescent nanostructures and molecules for the detection of cations, anions, and small biomolecules; (2) new methods for the fluorescent detection of cations, anions, and small biomolecules; (3) new signals for the detection of cations, anions, and small biomolecules; and (4) new nanostructures for recognition and separation of cations, anions, and small biomolecules.

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### Deadline for manuscript submissions

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*Chemosensors* continues to grow as a forum for all manners of sensing that encompass chemistry. *Chemosensors* is published in open access format – all articles and content are released on the internet immediately following acceptance, thus allowing unlimited access to the content as soon as it is published. We would be happy to have you join our growing list of authors.

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