

## Special Issue

# Polymers Based Chemical Sensors

### Message from the Guest Editors

This Special Issue on polymer-based chemical sensors is devoted to the discussion and dissemination of the latest research in this quickly-evolving field. Emphasis will be placed on the preparation and applications of organic and hybrid polymers as sensing materials for the detection of chemicals of interest in solution and in the gas phase, in civil security and in the biomedical, food, environmental, and industrial fields, etc.

- Polymer chemosensors
- Piezoelectric sensors
- Chemomechanical sensors
- Electrochemical sensors
- Colorimetric sensors
- Fluorescence sensors
- Chemical sensor array
- Sensing of cations
- Sensing of anions
- Sensing of explosives
- Sensing of chemical warfare agents
- Sensing of biomolecules
- Sensing of pollutants

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### Guest Editors

Prof. Dr. José Miguel García  
Dr. José Antonio Reglero Ruiz  
Dr. Saúl Vallejos Calzada

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### Deadline for manuscript submissions

closed (31 July 2018)



## Chemosensors

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## About the Journal

### Message from the Editorial Board

*Chemodosensors* continues to grow as a forum for all manners of sensing that encompass chemistry. *Chemodosensors* 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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