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Novel Chirogenic Systems and Sensing Materials for Stereoselective Sensors Development

| Collection Editors: | Message from the Collection Editors |
|----------------------------|---|
| Prof. Dr. Victor Borovkov | Dear Colleagues, |
| Prof. Dr. Riina Aav | On a daily basis, chiral molecules are conventionally used |
| Prof. Dr. Roberto Paolesse | and produced by pharmaceutical, food, agrochemical, perfume, and cosmetics industries. As a result, chiral waste |
| Dr. Manuela Stefanelli | becomes an extremely important issue at present. In this context, the development of portable chemical sensors |
| Dr. Donato Monti | devices which are reliable, sensitive and rapid, capable of fast, simple and real-time <i>in situ</i> and <i>on site</i> analysis for sensing and discrimination of chiral molecules presents an attractive breakthrough target compared to existing standard instrumental methods. |
| | Therefore, the aim of this Special Issue is to highlight and overview all aspects of chiral pollution on environment and corresponding detection by using modern analytical approaches. |
| | Prof. Dr. Victor Borovkov Prof. Dr. Riina Aav Prof. Dr. Roberto Paolesse Dr. Manuela Stefanelli |

Guest Editors

Dr. Donato Monti









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Message from the Editor-in-Chief

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