# **Special Issue**

# Recent Advances in Fluorescent Probes for the Detection of Biomolecules

### Message from the Guest Editor

Biological active species play a vital role in various physiological processes. It is significant to reveal the different functions of these important species, which have attracted extensive attention recently. Therefore, the detecting and imaging of these bioactive species have become an important research topic. Fluorescent probes and fluorescent imaging have been recognized as the most vigorous techniques to detect these reactive species due to their high sensitivity, selectivity and noninvasive visualization features. Thus, the development of novel fluorescent probes for detecting and imaging of biological active species in living system is urgently needed.

#### **Guest Editor**

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### Deadline for manuscript submissions

closed (31 July 2024)



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As the premier open access journal dedicated to molecular chemistry, now in its 29th year of publication, the papers published in *Molecules* span from classical synthetic methodology to natural product isolation and characterization, as well as physicochemical studies and the applications of these molecules as pharmaceuticals, catalysts, and novel materials. Pushing the boundaries of the discipline, we invite papers on all major fields of molecular chemistry and multidisciplinary topics bridging chemistry with biology, physics, and materials science, as well as timely reviews and topical issues on cutting-edge fields in all of these areas.

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