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Recent Advances in Fluorescent Probes for the Detection of Biomolecules

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Deadline for manuscript
submissions:

closed (31 July 2024)

Message from the Guest Editor

Dear Colleagues,

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.

Prof. Dr. Zhihong Xu
Guest Editor



mdpi.com/si/173203



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Message from the Editor-in-Chief

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