



Fluorescent Probes as Powerful Tools in Medicinal Chemistry

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Message from the Guest Editor

Dear Colleagues,

Fluorescent tools play a major role in many aspects of the drug discovery and design process and have become ubiquitous. Applications include fluorescent assay development for (high throughput) screening, the design of reactive tools to guide the design of (covalent) inhibitors, designing and discovering imaging tools for biomarkers, imaging drug targets in small animal models, etc.

The aim of this Special Issue is to highlight the role of these “workhorses” in chemical biology and medicinal chemistry and publish recent advancements of fluorescent tools used in the context of, or potentially applied to, drug and imaging agent development. The submission of both research reports and critical reviews, covering fluorescent probes in medicinal chemistry in the broadest sense, to this Special Issue is highly encouraged

Prof. Dr. Peter Verwilst

Guest Editor





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Message from the Editor-in-Chief

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