



## The Development and Application of Covalent Chemical Probes

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Deadline for manuscript  
submissions:

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### Message from the Guest Editor

Dear Colleagues,

Covalent chemical probes are central tools in chemical biology. These range from probes that are metabolically incorporated into proteins, to probes for photoaffinity labeling of targets and electrophilic probes for activity-based protein profiling. This special issue will collect research articles and high-quality review papers on the topic of the design, synthesis and application of covalent chemical probes for labeling of enzyme or protein targets.

Prof. Dr. Steven Verhelst

*Guest Editor*





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## Message from the Editor-in-Chief

As the premier open access journal dedicated to experimental organic chemistry, and now in its 25th 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 multidisciplinary topics bridging biochemistry, biophysics and materials science, as well as timely reviews and topical issues on cutting edge fields in all these areas.

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