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Protecting Group in Organic Synthesis

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closed (30 April 2011)

Message from the Guest Editors

Dear Colleagues,

Protecting groups play an instrumental role in the synthesis of complex organic molecules. This special issue is to cover the newest developments in the field reporting on new hydroxyl, amino, carbonyl, carboxyl and phosphate protecting groups or new ways of application of existing ones useful in the synthesis of biomolecules (such as carbohydrates, peptides and oligonucleotides) or other pharmacologically or industrially relevant compounds in solution or on solid phase.

Prof. Dr. Jyoti Chattopadhyaya

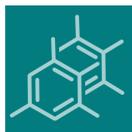
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Guest Editors



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Special Issue



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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 22nd 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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