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NMR of Proteins and Small Biomolecules

Guest Editor:

Prof. Dr. Oliver Zerbe

Institute of Organic Chemistry,
University of Zurich,
Winterthurerstrasse 190, CH-8057
Zurich, Switzerland

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Message from the Guest Editor

Dear Colleagues,

NMR is increasingly being used for the study of structure, dynamics and interactions of biomolecules. Accordingly, NMR experiment are frequently used to study peptides, proteins, nuclei acids or carbohydrates. Such studies are frequently conducted in pharmaceutical sciences to optimize small molecules for binding to relevant receptors and begin to play a crucial role in the drug design process. Another particularly exciting field is that we start to understand the correlation of dynamics and function of biomolecules based on NMR studies of internal dynamics. All previously unpublished manuscripts covering all topics of structure and dynamics including aspects of the drug design process are welcome for this special feature of Molecules. Applications may be from both the solution- or the solid-state NMR field.

Prof. Dr. Oliver Zerbe
Guest Editor



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Special Issue



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Prof. Dr. Thomas J. Schmidt

Institute of Pharmaceutical
Biology and Phytochemistry,
University of Münster,
Corrensstrasse 48, D-48149
Münster, Germany

Message from the Editor-in-Chief

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Molecules Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

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