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NMR of Proteins and Small Biomolecules

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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 All previously unpublished manuscripts covering all topics of structure and dynamics including aspects of the drug design process are welcome for this special feature of Molecules.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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Message from the Editor-in-Chief

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