



Recent Insights in Nucleic Acid and Protein Delivery

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Message from the Guest Editor

Dear Colleagues,

Nucleic acids and proteins are subjects to natural trafficking into and out of cells and nuclei. The involved systems are highly specialized structures, such as vesicles and microvesicles.

The past two decades revealed that under certain conditions, delivery of proteins creates less risk of changing cell genome integrity. Although a variety of carriers for nucleic acids and, to a lower extent, for protein delivery, have been developed since the times of Griffith and Avery, further work in the field is still needed.

This Special Issue focuses on the advancement and analysis of different aspects of the systems for nucleic acids and protein delivery that have been achieved and still have to be reached. Both review manuscripts and original research articles are invited to bring the freshest views in this field of biology and experimental medicine.





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