



Biological Liquid-Liquid Phase Separation, Biomolecular Condensates, and Membraneless Organelles

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Message from the Guest Editor

Dear Colleagues,

Currently, there is immense interest among the scientific community in intracellular liquid–liquid phase separation (LLPS) and resulting biomolecular condensates (BMCs) and membrane-less organelles (MLOs). Obviously, such BMCs and MLOs, which do not have enclosing membranes, are mysterious subjects, whose components can directly contact, and exchange with, the exterior environment and whose biogenesis and structural integrity rely exclusively on protein–protein and/or protein–nucleic acid interactions.

This Special Issue includes research papers and reviews dedicated to the different aspects of LLPS, BMCs, and MLOs.





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Message from the Editor-in-Chief

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