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The 20th Anniversary of Pharmaceuticals – Recent Advances in Hybridization and Bioconjugation for Drug Discovery

Guest Editors:

Message from the Guest Editors

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Deadline for manuscript submissions: **30 June 2024**

This Special lssue entitled "Recent advances in hybridization and bioconjugation for drug discovery" aims to cover the advances that are being made in relation to the combination of molecules of any nature to improve their therapeutic properties. Contributions may concern the design and obtaining of novel entities, focusing on the merging of different approaches. Some examples of such approaches could be molecular hybrids based on drugs with different mechanisms of action, multitarget therapies, antibody-drug conjugates, nanoparticle-based or conjugates. Chemical strategies for conjugate coupling as the use of linker modulators or crosslinking agents are also considered, as well as the biological evaluation of the new emerging agents that can demonstrate the connection and synergy between the components of the pharmaceutical entity. Thus, this Special Issue invites all researchers in the pharmaceutical and biological chemical field to publish outstanding their work on hybridization and bioconjugation.



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Message from the Editor-in-Chief

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