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Artificial Intelligence for Drug Discovery and Developments

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Message from the Guest Editors

Dear Colleagues,

Intelligent computing technology has demonstrated its capabilities in almost all fields of science and engineering. The use of intelligent computing techniques to explore mechanisms in drug discovery and to draw meaningful conclusions is playing an increasingly important role in biology and medicine. Intelligent computational methods have shown their superior potential in drug target identification, drug repurposing, and drug molecular recombination, helping to solve problems such as drug design and disease diagnosis. Therefore, the use of intelligent computing techniques to analyze and interpret these data is becoming a hot topic in computational biology research. Therefore, we are organizing a Special Issue of Biomedicines entitled Artificial Intelligence for Drug Discovery and Development and are soliciting technical papers on drug discovery, proteomics, noncoding RNA association recognition, and bioinformatics through intelligent computing technologies. The purpose of this Special Issue is to present the latest research advances in the field of bioinformatics, and we welcome your contributions!







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Message from the Editor-in-Chief

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