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Frontiers in Computer-Aided Drug Discovery

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Message from the Guest Editors

Computer-aided drug design (CADD) techniques can provide important clues about the active sites of molecular targets and molecular interactions. These computational methods, such as QSAR or virtual screening techniques, are now being employed by both pharmaceutical companies and universities to limit the use of animals in cosmetic and pharmacological research, for aiding the rational design of novel and safe drug candidates can support innovative ideas in the drug-discovery trajectory. Due to the rapid advances in these methods, continuous improvements in drug-discovery tools are crucial. In this line, we believe that a Special Issue highlighting inventions and innovative ideas in the CADD field could be of potential importance for scientists, managers and decision-makers in the pharmaceutical industry.

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Special Issue

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Message from the Editor-in-Chief

Processes (ISSN 2227-9717) provides an advanced forum for process/system-related research in chemistry, biology, material, energy, environment, food, pharmaceutical, manufacturing and allied engineering fields. The journal publishes regular research papers, communications, letters, short notes and reviews. Our aim is to encourage researchers to publish their experimental, theoretical and computational results in as much detail as necessary. There is no restriction on paper length or number of figures and tables.

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