



State of the Art of CNS Drug Discovery and Development

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Message from the Guest Editor

Some problems regarding CNS diseases have been solved, and many have been dealt with partially. Many have been a starting point for more research and better understanding of receptor structures, biochemical processes, and development of diseases. A lot of research interest has been focused on chiral drugs and isomerization, liberation, absorption, distribution, metabolism, elimination (LADME) processes, and new IT technologies for the determination of potential binding to receptors or possible toxicity.

The recent pandemic has shifted the research interest of pharma companies to other areas of interest for drug candidates; therefore, this is a great opportunity to sum up recent achievements in CNS drug discovery.

Keywords

- CNS drug discovery
- drug candidates
- synthesis
- LADME





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Message from the Editor-in-Chief

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