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Sommario/riassunto	Computer-aided drug design and in silico screening have contributed to the discovery of several compounds that have either reached the market or entered clinical trials. In silico Lead Discovery is a compilation of the efforts of several experts on bioinformatics and drug design in developing the latest advances of in silico approaches for lead discovery. It contains an overview of structure-based, ligand-based methods and current fragment-based methods as well as examples for successful applications of such methods in discovering new hit/lead molecules for important therapeutic targets. Treat