

Ligand Efficiency Indices For Drug Discovery

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Summary: Free ligand efficiency indices for drug discovery pdf download - the purpose of ligand efficiency indices for drug discovery towards an atlas-guided paradigm is to introduce in a concise and self-contained form the concepts ideas applications and examples of efficiency-driven drug discovery to the biomedical community at large the book emphasizes the use of new variables and more objective numerical methods to drive drug discovery in an encompassing way these new variables are based on ligand efficiency indices leis formulated in a way that permits mapping chemico-biological space cbs in an atlaslike representation it provides a practical and timely discussion of the concepts ideas applications and examples of efficiencydriven drug discovery this book emphasizes the use of a graphical representation and objective numerical methods to drive drug discovery more effectively it presents the definition of leis and the corresponding efficiency planes within an atlas-like environment to provide a robust graphical and numerical framework for medicinal chemists and drug-discoverers provides a practical and timely discussion of the concepts ideas applications and examples of efficiency-driven drug discovery emphasizes the use of new variables and more objective numerical methods to drive quicker and more effective drug discovery presents the definition of ligand efficiency indices leis and the corresponding efficiency planes as key concepts to provide a graphical and numerical framework

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