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Structure-Activity Relationship Studies in Drug Development by NMR Spectroscopy

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About the eBook

This Ebook presents comprehensive reviews on NMR spectroscopic drug development written by leading experts in the field. It will fulfill an important need of the scientific community by providing recent cutting edge knowledge, practices and experiences in pharmaceutical innovation and development.

Contents

- ▶ Investigation of Drug Delivery Behaviors by NMR Spectroscopy
- ▶ NMR Screening Methods in Fragment-Based Drug Discovery
- ▶ Utilization of NMR-Based Techniques in Anticancer Drug Development
- ▶ Targeting NMR Parameters and Dynamics of Radiosensitizers in Solution: Theoretical Studies of Prototypical Some Bioreductive Drugs
- ▶ Evaluation of Host/Guest Cyclodextrin Complex by NMR in Drug Product Development
- ▶ NMR Studies in Nanoparticle Drug Delivery Systems: Paclitaxel Loaded Nanocarriers

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