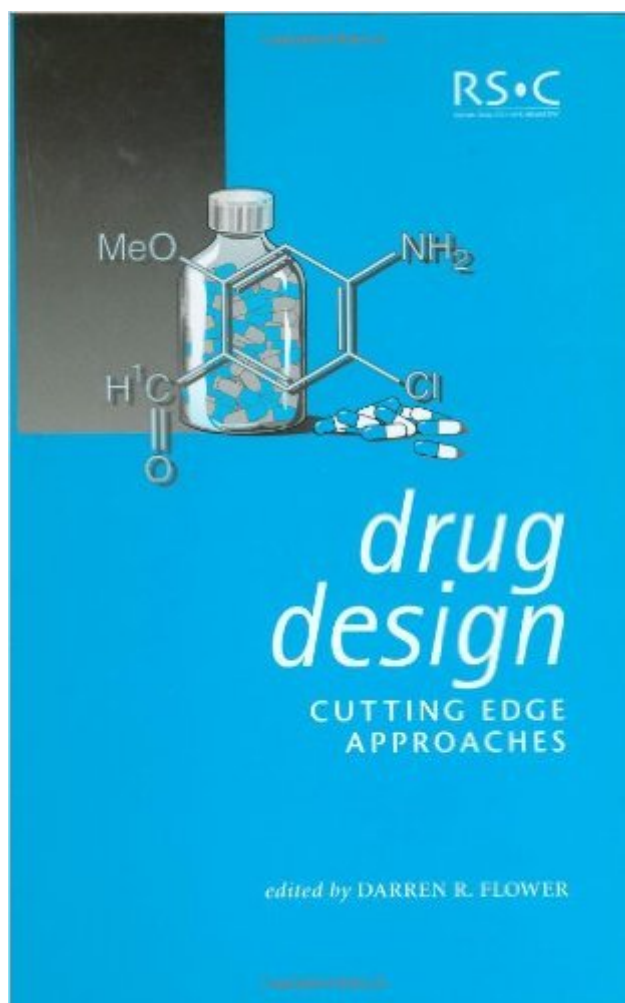


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# Drug Design: Cutting Edge Approaches



## Synopsis

Pharmaceutical research draws on increasingly complex techniques to solve the challenges of drug design. Bringing together a number of the latest informatics techniques, this book looks at modelling and bioinformatic strategies; structural genomics and X-ray crystallography; virtual screening; lead optimisation; ADME profiling and vaccine design. A number of relevant case studies, focussing on techniques that have demonstrated their use, will concentrate on G-protein coupled receptors as potential disease targets. Providing details of state-of-the-art research, *Drug Design: Cutting Edge Approaches* will be invaluable to all drug discovery scientists, including medicinal and combinatorial chemists, molecular modellers, bio- and chemoinformaticians, and pharmacologists, amongst others. University and pharmaceutical company libraries will also benefit from having a copy on their shelves.

## Book Information

Series: Special Publications (Book 279)

Hardcover: 202 pages

Publisher: Royal Society of Chemistry; 1 edition (October 7, 2002)

Language: English

ISBN-10: 0854048162

ISBN-13: 978-0854048168

Product Dimensions: 6.1 x 0.5 x 9.2 inches

Shipping Weight: 15.2 ounces (View shipping rates and policies)

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