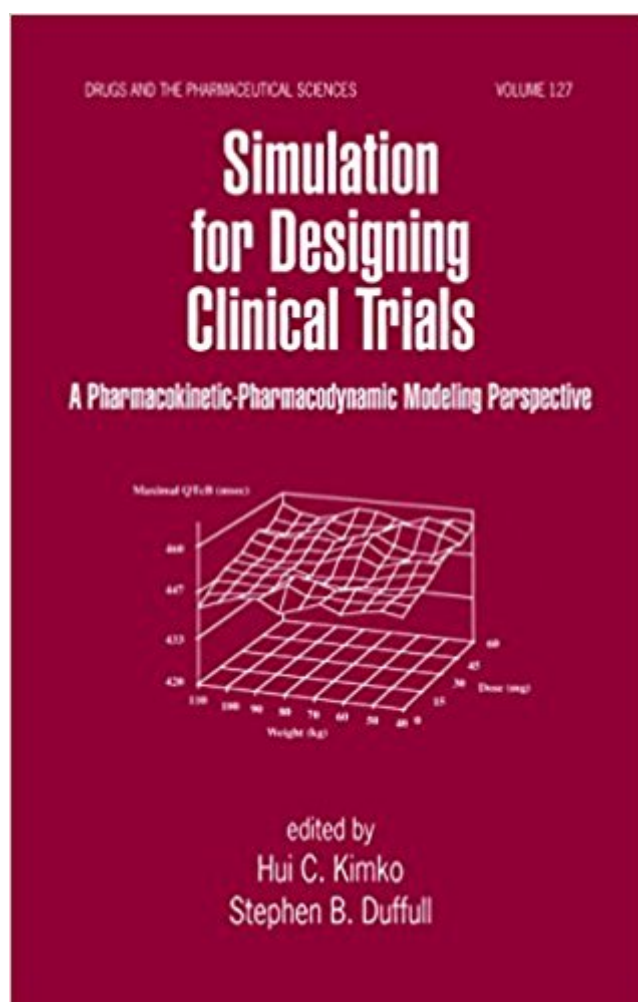


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Synopsis

Providing more than just a comprehensive history, critical vocabulary, insightful compilation of motivations, and clear explanation of the state-of-the-art of modern clinical trial simulation, this book supplies a rigorous framework for employing simulation as an experiment, according to a predefined simulation plan, that reflects good simulation practices. The book discusses how to clinical trial designs according to their probability for success, techniques to define distributions of virtual subjects' characteristics, methods to determine the sensitivity of the trial design, and the population relationship between dosing schedules and patient response.

Book Information

File Size: 12387 KB

Print Length: 424 pages

Publisher: CRC Press; 1 edition (December 12, 2002)

Publication Date: December 12, 2002

Sold by: Amazon Digital Services LLC

Language: English

ASIN: B00UVAPDTW

Text-to-Speech: Not enabled

X-Ray: Not Enabled

Word Wise: Not Enabled

Lending: Not Enabled

Enhanced Typesetting: Not Enabled

Best Sellers Rank: #1,174,759 Paid in Kindle Store (See Top 100 Paid in Kindle Store) #27

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