

# Metaheuristic Approaches to Portfolio Optimization

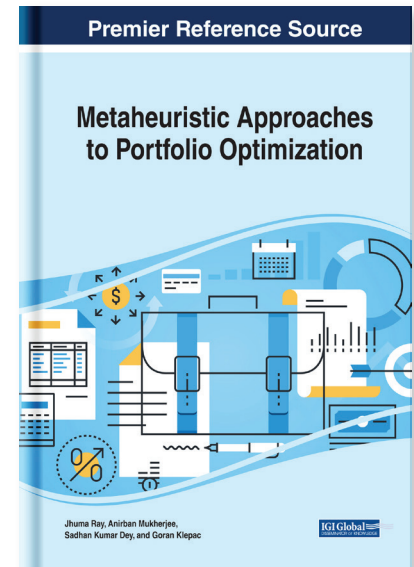
Part of the Advances in Finance, Accounting, and Economics Book Series

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## Description:

Control of an impartial balance between risks and returns has become important for investors, and having a combination of financial instruments within a portfolio is an advantage. Portfolio management has thus become very important for reaching a resolution in high-risk investment opportunities and addressing the risk-reward tradeoff by maximizing returns and minimizing risks within a given investment period for a variety of assets.

**Metaheuristic Approaches to Portfolio Optimization** is an essential reference source that examines the proper selection of financial instruments in a financial portfolio management scenario in terms of metaheuristic approaches. It also explores common measures used for the evaluation of risks/returns of portfolios in real-life situations. Featuring research on topics such as closed-end funds, asset allocation, and risk-return paradigm, this book is ideally designed for investors, financial professionals, money managers, accountants, students, professionals, and researchers.



**ISBN:** 9781522581031

**Release Date:** June, 2019

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**Pages:** 300

## Topics Covered:

- Active Portfolio Management
- Asset Allocation
- Black-Litterman Model
- Closed-End Funds
- Evolutionary Computation
- Machine Learning
- Open-End Funds
- Risk-Return Paradigm
- Simulated Annealing
- Trade Volume

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