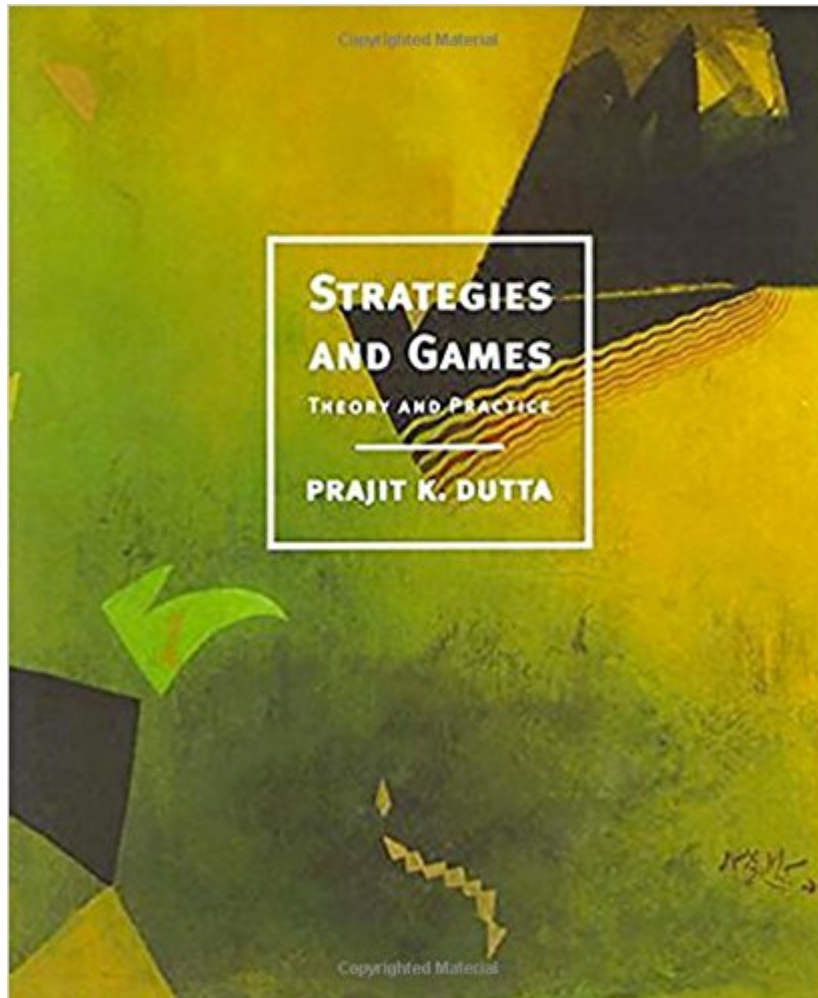




Ebook Directory
the best source of ebook

The book was found

Strategies And Games: Theory And Practice



Synopsis

Game theory has become increasingly popular among undergraduate as well as business school students. This text is the first to provide both a complete theoretical treatment of the subject and a variety of real-world applications, primarily in economics, but also in business, political science, and the law. *Strategies and Games* grew out of Prajit Dutta's experience teaching a course in game theory over the last six years at Columbia University. The book is divided into three parts: Strategic Form Games and Their Applications, Extensive Form Games and Their Applications, and Asymmetric Information Games and Their Applications. The theoretical topics include dominance solutions, Nash equilibrium, backward induction, subgame perfect equilibrium, repeated games, dynamic games, Bayes-Nash equilibrium, mechanism design, auction theory, and signaling. An appendix presents a thorough discussion of single-agent decision theory, as well as the optimization and probability theory required for the course. Every chapter that introduces a new theoretical concept opens with examples and ends with a case study. Case studies include Global Warming and the Internet, Poison Pills, Treasury Bill Auctions, and Final Jeopardy. Each part of the book also contains several chapter-length applications including Bankruptcy Law, the NASDAQ market, OPEC, and the Commons problem. This is also the first text to provide a detailed analysis of dynamic strategic interaction.

Book Information

Series: MIT Press

Hardcover: 476 pages

Publisher: The MIT Press; 1/27/99 edition (February 26, 1999)

Language: English

ISBN-10: 0262041693

ISBN-13: 978-0262041690

Product Dimensions: 8 x 0.9 x 9 inches

Shipping Weight: 2.2 pounds (View shipping rates and policies)

Average Customer Review: 4.0 out of 5 stars 14 customer reviews

Best Sellers Rank: #67,824 in Books (See Top 100 in Books) #24 in [Books > Textbooks >](#)

[Business & Finance > Economics > Economic Theory](#) #135 in [Books > Business & Money > Economics > Theory](#)

Customer Reviews

There is a profusion of game theory texts now available. Prajit Dutta's book is clearly one of the

best. It will be of particular interest to undergraduates with a background in economics, who seek a deeper understanding of how strategy plays a role in competition, particularly dynamic competition. (Eric Maskin, Department of Economics, Harvard University) Professor Dutta strikes an excellent balance between formal development of the fundamental ideas in game theory and interesting economic applications. This book introduces advanced undergraduates and beginning graduate students to the exciting and elegant world of game theory. (Thomas A. Gresik, Department of Economics, The Pennsylvania State University)

Prajit K. Dutta is Professor of Economics at Columbia University.

The book is very well written it is a very good introduction to strategy in the game theory. It explains each function very well. I am still on the third chapter so will update my reviews as I finish the book

Pretty decent book in explaining the concepts. Although the questions are quite weird, some are often almost too easy or too obvious to answer.

I bought this book for an online Game Theory course and its a standard, informative textbook. The examples are explained thouroughly to help you understand the subject, which makes problem solving easier. Although sometimes you may get lost in mathematical notation, I would say its still a good way to learn about the subject matter.

Terrific item

This review is for the kindle edition. My copy does not display all the mathematical operators, at least not on the PC, Mac or iPad versions. The text renders fine but any math is difficult.

I love it! it's very good!!

This book has to have any person who consider himself an intellectual!

I like it.

[Download to continue reading...](#)

Travel Games for Adults: Coloring, Games, Puzzles and Trivia: Featuring Over 60 Activities

including Group Games, Games for Two, Scavenger Hunts, ... Word Search, Word Scramble and more Warriors Word Scramble: Word Scramble Games - Word Search, Word Puzzles And Word Scrambles (Word Games, Brain Games, Word Search, Word Search Games, Word ... Scramble, Word Scrabble, Unscramble Word) Hoyle's Rules of Games: The Essential Family Guide to Card Games, Board Games, Parlor Games, New Poker Variations, and More Strategies and Games: Theory and Practice Family Games: Fun Games To Play With Family and Friends (Games and Fun Activities For Family Children Friends Adults and Kids To Play Indoors or Outdoors) The Game Inventor's Guidebook: How to Invent and Sell Board Games, Card Games, Role-Playing Games, & Everything in Between! Prehistoric Games Pop-Up Board Game: 4 Games, Attached Reading Book (Pop-Up Board Games) Wee Sing Games, Games, Games Barron's Strategies and Practice for the NEW PSAT/NMSQT (Barron's Strategies and Practice for the Psat/Nmsqt) Games, Strategies, and Managers: How Managers Can Use Game Theory to Make Better Business Decisions Environmental Justice: Legal Theory and Practice, 3d: Legal Theory and Practice (Environmental Law Institute) ICD-10-CM/PCS Coding: Theory and Practice, 2017 Edition - E-Book (Icd-10-Cm-Pcs Coding Theory and Practice) Photon Emission from Biological Systems-Theory and Practice: Theory and Practice : Proceedings of the 1st International Symposium, Wrocaw, Poland, January 24-26 1986 Music Theory: From Beginner to Expert - The Ultimate Step-By-Step Guide to Understanding and Learning Music Theory Effortlessly (Music Theory Mastery Book 1) Recursion Theory, Godel's Theorems, Set Theory, Model Theory (Mathematical Logic: A Course With Exercises, Part II) Evolutionary Algorithms in Theory and Practice: Evolution Strategies, Evolutionary Programming, Genetic Algorithms Effective Instructional Strategies: From Theory to Practice 101 Drama Games and Activities: Theatre Games for Children and Adults, including Warm-ups, Improvisation, Mime and Movement Legends: The Best Players, Games, and Teams in Baseball: World Series Heroics! Greatest Home Run Hitters! Classic Rivalries! And Much, Much More! (Legends: Best Players, Games, & Teams) The Art of Stone Skipping and Other Fun Old-Time Games: Stoopball, Jacks, String Games, Coin Flipping, Line Baseball, Jump Rope, and More

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)