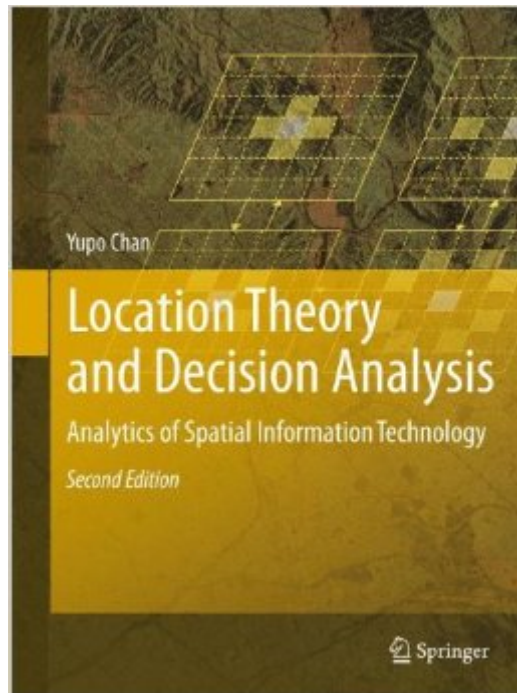


The book was found

# Location Theory And Decision Analysis: Analytics Of Spatial Information Technology



## Synopsis

Employing state-of-the art quantitative models and case studies, Location Theory and Decision Analysis provides the methodologies behind the siting of such facilities as transportation terminals, warehouses, housing, landfills, state parks and industrial plants. Through its extensive methodological review, the book serves as a primer for more advanced texts on spatial analysis, including the monograph on Location, Transport and Land-Use by the same author. Given the rapid changes over the last decade, the Second Edition includes new analytic contributions as well as software survey of analytics and spatial information technology. While the First Edition served the professional community well, the Second Edition has substantially expanded its emphasis for classroom use of the volume. Extensive pedagogic materials have been added, going from the fundamental principles to open-ended exercises, including solutions to selected problems. The text is of value to engineering and business programs that offer courses in Decision and Risk Analysis, Multicriteria Decision-Making, and Facility Location and Layout. It should also be of interest to public policy programs that use geographic Information Systems and satellite imagery to support their analyses.

## Book Information

Hardcover: 701 pages

Publisher: Springer; 2nd ed. 2011 edition (October 20, 2011)

Language: English

ISBN-10: 3642156622

ISBN-13: 978-3642156625

Product Dimensions: 10.5 x 7.6 x 1.6 inches

Shipping Weight: 3.8 pounds (View shipping rates and policies)

Average Customer Review: 2.0 out of 5 stars See all reviews (1 customer review)

Best Sellers Rank: #1,791,763 in Books (See Top 100 in Books) #110 in Books > Engineering & Transportation > Engineering > Industrial, Manufacturing & Operational Systems > Management #166 in Books > Engineering & Transportation > Engineering > Industrial, Manufacturing & Operational Systems > Economics #331 in Books > Politics & Social Sciences > Politics & Government > Public Affairs & Policy > Regional Planning

## Customer Reviews

Not a good book to learn from. Very few examples to learn from.

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

Location Theory and Decision Analysis: Analytics of Spatial Information Technology Value of Information in the Earth Sciences: Integrating Spatial Modeling and Decision Analysis Spatial Evolutionary Modeling (Spatial Information Systems) Real-World Data Mining: Applied Business Analytics and Decision Making (FT Press Analytics) Ecocriticism and Geocriticism: Overlapping Territories in Environmental and Spatial Literary Studies (Geocriticism and Spatial Literary Studies) Spatial Reasoning Tests - The Ultimate Guide to Passing Spatial Reasoning Tests (Testing Series) Choosing the Right Practice Location: The Overlooked Ways Demographics, PPOs, Taxes & Retirement Are Linked to This Critical Decision Big Data Driven Supply Chain Management: A Framework for Implementing Analytics and Turning Information Into Intelligence (FT Press Analytics) Building a Digital Analytics Organization: Create Value by Integrating Analytical Processes, Technology, and People into Business Operations (FT Press Analytics) Data Analytics: Practical Data Analysis and Statistical Guide to Transform and Evolve Any Business Leveraging the Power of Data Analytics, Data Science, ... (Hacking Freedom and Data Driven Book 2) Critical Thinking: Decision Making with Smarter Intuition and Logic! (Critical Thinking, Decision Making, Logic, Intuition) Spatial Temporal Information Systems: An Ontological Approach using STK® R for Everyone: Advanced Analytics and Graphics (Addison-Wesley Data and Analytics) Modeling Techniques in Predictive Analytics: Business Problems and Solutions with R, Revised and Expanded Edition (FT Press Analytics) R for Everyone: Advanced Analytics and Graphics (Addison-Wesley Data & Analytics Series) Web and Network Data Science: Modeling Techniques in Predictive Analytics (FT Press Analytics) Google Analytics in Pictures: A quick insight into Google Analytics: ideal for service based business owners and marketing professionals Adobe Analytics Quick-Reference Guide: Market Reports and Analytics (formerly SiteCatalyst) 42 Rules for Applying Google Analytics: A practical guide for understanding web traffic, visitors and analytics so you can improve the performance of your website Ecommerce Analytics: Analyze and Improve the Impact of Your Digital Strategy (FT Press Analytics)

[Dmca](#)