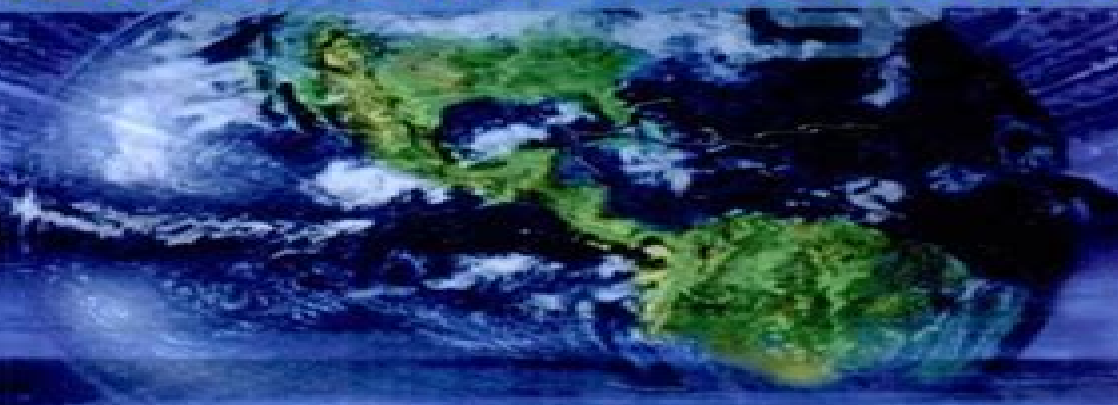


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Advances in Mathematics for Engineering Sciences Mangey Ram,Shristi Kharola,Akshay Kumar,2025-09-26 This book highlights the practical benefits of advanced mathematics through real world applications in various engineering fields such as sustainable engineering innovative algorithms reliability engineering systems engineering and soft computing It covers essential mathematical models for environmental and economic sustainability cutting edge algorithms with practical examples and models in reliability engineering to improve system performance under uncertainty The systems engineering section explores methods for designing and optimizing complex systems with case studies while soft computing delves into fuzzy logic neural networks and genetic algorithms Balancing theory with hands on examples this book simplifies complex topics and offers innovative solutions to global engineering challenges making it an accessible guide for those wanting to deepen their understanding of advanced mathematics in engineering **Mathematical Programming** S. M. Sinha,2005-01-01 Mathematical Programming a branch of Operations Research is perhaps the most efficient technique in making optimal decisions It has a very wide application in the analysis of management problems in business and industry in economic studies in military problems and in many other fields of our present day activities In this keen competitive world the problems are getting more and more complicated ahnd efforts are being made to deal with these challenging problems This book presents from the origin to the recent developments in mathematical programming The book has wide coverage and is self contained It is suitable both as a text and as a reference A wide ranging all encompassing overview of mathematical programming from its origins to recent developments A result of over thirty years of teaching experience in this feild A self contained guide suitable both as a text and as a reference **Methods of Operations Research** ,1990 **Operations**

Research for Management G. V. Shenoy,U. K. Srivastava,S. C. Sharma,1986 *Artificial Intelligence Applications in Agriculture and Food Quality Improvement* Khan, Mohammad Ayoub,Khan, Rijwan,Praveen, Pushkar,2022-05-27 Food is a necessary aspect of human life and agriculture is crucial to any country s global economy Because the food business is essential to both a country s economy and global economy artificial intelligence AI based smart solutions are needed to assure product quality and food safety The agricultural sector is constantly under pressure to boost crop output as a result of population growth This necessitates the use of AI applications Artificial Intelligence Applications in Agriculture and Food Quality Improvement discusses the application of AI machine learning and data analytics for the acceleration of the agricultural and food sectors It presents a comprehensive view of how these technologies and tools are used for agricultural process improvement food safety and food quality improvement Covering topics such as diet assessment research crop yield prediction and precision farming this premier reference source is an essential resource for food safety professionals quality assurance professionals agriculture specialists crop managers agricultural engineers food scientists computer scientists AI specialists students libraries government officials researchers and academicians **Fractional Programming** I.M.

Stancu-Minasian,2012-12-06 Mathematical programming has know a spectacular diversification in the last few decades This process has happened both at the level of mathematical research and at the level of the applications generated by the solution methods that were created To write a monograph dedicated to a certain domain of mathematical programming is under such circumstances especially difficult In the present monograph we opt for the domain of fractional programming Interest of this subject was generated by the fact that various optimization problems from engineering and economics consider the minimization of a ratio between physical and or economical functions for example cost time cost volume cost profit or other quantities that measure the efficiency of a system For example the productivity of industrial systems defined as the ratio between the realized services in a system within a given period of time and the utilized resources is used as one of the best indicators of the quality of their operation Such problems where the objective function appears as a ratio of functions constitute fractional programming problem Due to its importance in modeling various decision processes in management science operational research and economics and also due to its frequent appearance in other problems that are not necessarily economical such as information theory numerical analysis stochastic programming decomposition algorithms for large linear systems etc the fractional programming method has received particular attention in the last three decades

Integer Programming and Related Areas Universität Bonn. Institut für Ökonometrie und Operations Research,1982

Applications and Supplementary Bibliography of Fractional Programming Wendy Weite Chou,1989 *Problems in Operations Research (Principles and Solutions)* D S Hira,1995 We take great pleasure in presenting to the readers the second thoroughly revised edition of the book after a number of reprints The suggestions received from the readers have been carefully incorporated in this edition and almost the entire subject matter has been reorganised revised and rewritten

OPERATIONS RESEARCH N. K. TIWARI, SHISHIR K. SHANDILYA, 2006-01-01 Primarily intended for postgraduate students of management and computer applications this book presents the theory and applications of operations research in an easy to read style It introduces the readers to various models of operations research such as transportation model assignment model inventory model queuing model replacement model sequencing model and integer programming model The various methods to solve real life problems faced by managers are also fully analyzed Separate chapters are devoted to Linear Programming Decision Theory Game Theory Dynamic Programming and Project Management which greatly help the decision making process The text features numerous fully worked out examples a fairly large number of exercises and end of chapter theoretical questions which enhance the value of the text Besides postgraduate students of management MBA computer applications MCA commerce mathematics and statistics students of engineering will also find this text extremely useful Journal of the Institution of Engineers (India), 1983

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