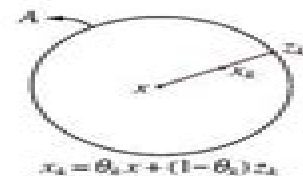
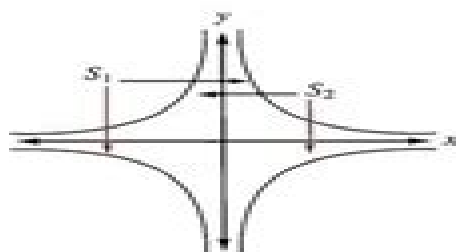
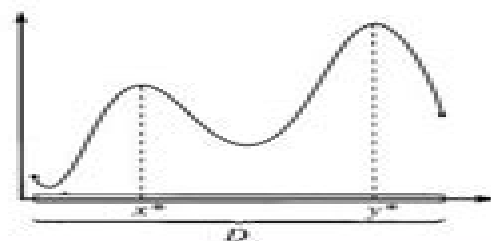
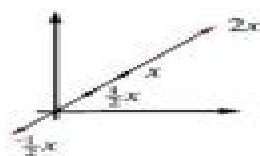
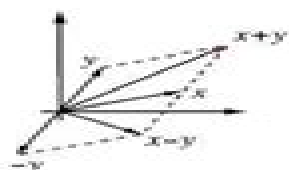


A First Course in Optimization Theory



Rangarajan K. Sundaram

First Course In Optimization Theory

Daniel Vaughan



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Analytical Skills for AI and Data Science Daniel Vaughan,2020-05-21 While several market leading companies have successfully transformed their business models by following data and AI driven paths the vast majority have yet to reap the benefits How can your business and analytics units gain a competitive advantage by capturing the full potential of this predictive revolution This practical guide presents a battle tested end to end method to help you translate business decisions into tractable prescriptive solutions using data and AI as fundamental inputs Author Daniel Vaughan shows data scientists analytics practitioners and others interested in using AI to transform their businesses not only how to ask the right questions but also how to generate value using modern AI technologies and decision making principles You ll explore several use cases common to many enterprises complete with examples you can apply when working to solve your own issues Break business decisions into stages that can be tackled using different skills from the analytical toolbox Identify and embrace uncertainty in decision making and protect against common human biases Customize optimal decisions to different customers using predictive and prescriptive methods and technologies Ask business questions that create high value through AI and data driven technologies

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A First Course in the Numerical Analysis of Differential Equations A. Iserles,2009 lead the reader to a theoretical understanding of the subject without neglecting its practical aspects The outcome is a textbook that is mathematically honest and rigorous and provides its target audience with a wide range of skills in both ordinary and partial differential equations Book Jacket

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Swarm Intelligence Methods for Statistical Regression Soumya Mohanty, 2018-12-14 A core task in statistical analysis especially in the era of Big Data is the fitting of flexible high dimensional and non linear models to noisy data in order to capture meaningful patterns This can often result in challenging non linear and non convex global optimization problems The large data volume that must be handled in Big Data applications further increases the difficulty of these problems *Swarm Intelligence Methods for Statistical Regression* describes methods from the field of computational swarm intelligence SI and how they can be used to overcome the optimization bottleneck encountered in statistical analysis Features Provides a short self contained overview of statistical data analysis and key results in stochastic optimization theory Focuses on methodology and results rather than formal proofs Reviews SI methods with a deeper focus on Particle Swarm Optimization PSO Uses concrete and realistic data analysis examples to guide the reader Includes practical tips and tricks for tuning PSO to extract good performance in real world data analysis challenges

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Statistical Theory and Inference David J. Olive,2014-05-07 This text is for a one semester graduate course in statistical theory and covers minimal and complete sufficient statistics maximum likelihood estimators method of moments bias and mean square error uniform minimum variance estimators and the Cramer Rao lower bound an introduction to large sample theory likelihood ratio tests and

uniformly most powerful tests and the Neyman Pearson Lemma A major goal of this text is to make these topics much more accessible to students by using the theory of exponential families Exponential families indicator functions and the support of the distribution are used throughout the text to simplify the theory More than 50 brand name distributions are used to illustrate the theory with many examples of exponential families maximum likelihood estimators and uniformly minimum variance unbiased estimators There are many homework problems with over 30 pages of solutions *Reader's Guide to the Social Sciences* Jonathan Michie,2014-02-03 This 2 volume work includes approximately 1 200 entries in A Z order critically reviewing the literature on specific topics from abortion to world systems theory In addition nine major entries cover each of the major disciplines political economy management and business human geography politics sociology law psychology organizational behavior and the history and development of the social sciences in a broader sense **A First Course in Random Matrix Theory** Marc Potters,Jean-Philippe Bouchaud,2020-12-03 An intuitive up to date introduction to random matrix theory and free calculus with real world illustrations and Big Data applications

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