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Giorgio Rizzini

Data Analytics Mohiuddin Ahmed, Al-Sakib Khan Pathan, 2018-09-21 Large data sets arriving at every increasing speeds require a new set of efficient data analysis techniques. Data analytics are becoming an essential component for every organization and technologies such as health care, financial trading, Internet of Things, Smart Cities or Cyber Physical Systems. However, these diverse application domains give rise to new research challenges. In this context, the book provides a broad picture on the concepts, techniques, applications, and open research directions in this area. In addition, it serves as a single source of reference for acquiring the knowledge on emerging Big Data Analytics technologies.

Electrical Engineering Allan R. Hambley, 2016

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Electrical Engineering: Principles and Applications, International Edition Allan R Hambley, 2013-11-14 For undergraduate introductory or survey courses in electrical engineering A clear introduction to electrical engineering fundamentals Electrical Engineering: Principles and Applications, 6e helps students learn electrical-engineering fundamentals with minimal frustration. Its goals are to present basic concepts in a general setting, to show students how the principles of electrical engineering apply to specific problems in their own fields, and to enhance the overall learning process. Circuit analysis, digital systems, electronics, and electromechanics are covered. A wide variety of pedagogical features stimulate student interest and engender awareness of the material's relevance to their chosen profession. NEW: This edition is now available with MasteringEngineering, an innovative online program created to emulate the instructor's office-hour environment, guiding students through engineering concepts from Electrical Engineering with self-paced individualized coaching. Note: If you are purchasing the standalone text or electronic version, MasteringEngineering does not come automatically packaged with the text. To purchase MasteringEngineering, please visit: masteringengineering.com or you can purchase a package of

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Principles and Practice of Electrical Engineering ... Revised by G.A. Wallace ... Seventh Edition Alexander GRAY (Professor in Cornell University.), George Alister Louden WALLACE, 1955

Fundamentals of Electrical Engineering Thomas J. Cavicchi, 1993-01-01

Principles of Electrical Engineering (Classic Reprint) William H. Timbie, 2018-02-11 Excerpt from Principles of Electrical Engineering This text is the outgrowth of experience in teaching the principles of electrical engineering to students Of electrical engineering at the Massachusetts Institute of Technology. It aims to provide a substantial first course in the subject by presenting rigorously, and at the same time in under standable form, the really basic principles upon which modern electrical engineering rests. In furtherance of this purpose many problems and examples from current engineer ing practice are introduced. The book is not, however, to be mistaken for a complete condensed treatise on the entire subject. It is strictly a first course on the principles, and its study Should be followed by detailed courses in direct-current and alternating-current machinery. Where ever applications of the principles are introduced, they are for the purpose of illustrating these principles and render ing them real and alive to the student. About the Publisher Forgotten Books publishes hundreds of thousands of rare and classic books. Find more at www.forgottenbooks.com This book is a reproduction of an important historical work. Forgotten Books uses state-of-the-art technology to digitally reconstruct the work, preserving the original format whilst

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