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power electronics handbook fourth edition brings together over 100 years of combined experience in the specialist areas of power engineering to offer a fully revised and updated expert guide to total power solutions designed to provide the best technical and most commercially viable solutions available this handbook undertakes any or all aspects of a project requiring specialist design installation commissioning and maintenance services comprising a complete revision throughout and enhanced chapters on semiconductor diodes and transistors and thyristors this volume includes renewable resource content useful for the new generation of engineering professionals this market leading reference has new chapters covering electric traction theory and motors and wide band gap wbg materials and devices with this book in hand engineers will be able to execute design analysis and evaluation of assigned projects using sound engineering principles and adhering to the business policies and product program requirements includes a list of leading international academic and professional contributors offers practical concepts and developments for laboratory test plans includes new technical chapters on electric vehicle charging and traction theory and motors includes renewable resource content useful for the new generation of engineering professionals

the first book of its kind power converters and ac electrical drives with linear neural networks systematically explores the application of neural networks in the field of power electronics with particular emphasis on the sensorless control of ac drives it presents the classical theory based on space vectors in identification discusses control of electrical drives and power converters and examines improvements that can be attained when using linear neural networks the book integrates power electronics and electrical drives with artificial neural networks and is organized into four parts it first deals with voltage source inverters and their control it then covers ac electrical drive control focusing on induction and permanent magnet synchronous motor drives the third part examines theoretical aspects of linear neural networks particularly the neural exin family the fourth part highlights original applications in electrical drives and power quality ranging from neural based parameter estimation and sensorless control to distributed generation systems from renewable sources and active power filters simulation and experimental results are provided to validate the theories written by experts in the field this state of the art book requires basic knowledge of electrical machines and power electronics as well as some familiarity with control systems signal processing linear algebra and numerical analysis offering multiple paths through the material the text is suitable for undergraduate and postgraduate students theoreticians practicing engineers and researchers involved in applications of anns

this book contains 16 chapters by researchers working in various fields of data science they focus on theory and applications in language technologies optimization computational thinking intelligent decision support systems decomposition of signals model driven development methodologies interoperability of enterprise applications anomaly detection in financial markets 3d virtual reality monitoring of environmental data convolutional neural networks knowledge storage data stream classification and security in social networking the respective papers highlight a wealth of issues in and applications of data science modern technologies allow us to store and transfer large amounts of data quickly they can be very diverse images numbers streaming related to human behavior and physiological parameters etc whether the data is just raw numbers crude images or will help solve current problems and predict future developments depends on whether we can effectively process and analyze it data science is evolving rapidly however it is still a very young field in particular data science is concerned with visualizations statistics pattern recognition neurocomputing image analysis machine learning artificial intelligence databases and data processing data mining big data analytics and knowledge discovery in databases it also has many interfaces with optimization block chaining cyber social and cyber physical systems internet of things iot social computing high performance computing in memory key value stores cloud computing social computing data feeds overlay networks cognitive computing crowdsourcing analysis log analysis container based virtualization and lifetime value modeling again all of these areas are highly interrelated in addition data science is now expanding to new fields of application chemical engineering biotechnology building energy management materials microscopy geographic research learning analytics radiology metal design ecosystem homeostasis investigation and many others

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