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Neurology for Mrcp TeNeues

A guide to landscape photography using a DSLR camera covers such topics as light, composition, perspective, lenses, black-and-white images, and HDR.

Metaheuristics for Multiobjective Optimisation Peachpit Press

"An introduction to engineering mechanics that offers carefully balanced, authoritative coverage of statics. The authors use a Strategy-Solution-Discussion method for problem solving that explains how to approach problems, solve them, and critically judge the results. The book stresses the importance of visual analysis, especially the use of free-body diagrams. Incisive applications place engineering mechanics in the context of practice with examples from many fields of engineering." (Midwest).

Learning with Information Systems Routledge

The success of metaheuristics on hard single-objective optimization problems is well recognized today. However, many real-life problems require taking into account several conflicting points of view corresponding to multiple objectives. The use of metaheuristic optimization techniques for multi-objective problems is the subject of this volume. The book includes selected surveys, tutorials and state-of-the-art research papers in this field, which were first presented at a free workshop jointly organized by the French working group on Multi-objective Mathematical Programming (PM2O) and the EURO working group on Metaheuristics in December 2002. It is the first book which considers both various metaheuristics and various kind of problems (e.g. combinatorial problems, real situations, non-linear problems) applied to multiple objective optimization. Metaheuristics used include: genetic algorithms, ant colony optimization, simulated annealing, scatter search, etc. Problems concern timetabling, vehicle routing, and more. Methodological aspects, such as quality evaluation, are also covered.

Pininfarina Cambridge University Press

This book explores the significance of silence within and beyond pedagogical contexts. Silence is a complex and multidimensional phenomenon for everyday life: since schools mirror society, it is also significant in education. While silence can be experienced in a multitude of different ways, the author reflects on whether silence itself can bear a message: is there an aspect of dialogue in silence, or is it a language all of its own? This book examines a variety of silences essential for education, examining such topics as silence and aspects of power, silent students, and the relationship between listening and silence. Drawing on a range of empirical data, the author elucidates the significance of silence in pedagogical contexts.

Computational Physics Springer Science & Business Media

Computational Statistical Mechanics describes the use of fast computers to simulate the equilibrium and nonequilibrium properties of gases, liquids, and solids at, and away from equilibrium. The underlying theory is developed from basic principles and illustrated by applying it to the simplest possible examples. Thermodynamics, based on the ideal gas thermometer, is related to Gibb's statistical mechanics through the use of Nosé-Hoover heat reservoirs. These reservoirs use integral feedback to control temperature. The same approach is carried through to the simulation and analysis of nonequilibrium mass, momentum, and energy flows. Such a unified approach makes possible consistent mechanical definitions of temperature, stress, and heat flux which lead to a microscopic demonstration of the Second Law of Thermodynamics directly from mechanics. The intimate connection linking Lyapunov-unstable microscopic motions to macroscopic dissipative flows through multifractal phase-space structures is illustrated with many examples from the recent literature. The book is well-suited for undergraduate courses in advanced thermodynamics, statistical mechanic and transport theory, and graduate courses in physics and chemistry.

International Treaties on Intellectual Property World Scientific

From the Chevrolet Bel Air to the Ferrari Testarossa, this stunning book showcases the most iconic and important classic cars from every decade since the 1940s. Few things ignite such reverence as a classic car. With more than 250 iconic models from the 1940s to the early 1990s, photographed from every angle, this title is a glorious celebration of the stars in the classic car firmament. The Classic Car Book brings you the story of more than 20 great marques, including household names Bentley, Mercedes, Ferrari, Cadillac and Aston Martin. Its lavish photography reveals every detail in close-up of models that range from the 1940s giant two-ton Daimler DE36, which ferried royals about in style, through to sleek Ferraris from the 1980s capable of smashing the 200mph barrier. It puts you in the driving seat of such icons as the Chevrolet Corvette, the Ford Thunderbird, and the Mercedes 300SL, and brings you the designers of these amazing machines and the story of their manufacturers. This ultimate guide to classic cars further features: - A comprehensive catalogue that

draw out the key features of each important model, with detailed profiles and specification. - Feature pages broaden the scope of the book, covering everything from the designers and manufacturers who created them to their evolution over the decades. - Stunningly shot DPS images add an extra layer of colour and flavour to the book. - Written by award-winning author and expert on all aspects of motoring, Giles Chapman, Editor-in-Chief of DK's The Car Book, which has sold over 550,000 copies worldwide to date. - Updates will include the key models that have grown in popularity since the last edition. Whether you dream of owning one of these super-cool cars, or you are a collector already, The Classic Car Book is set to become a treasured favourite.

Video Electronics Technology Elsevier

Sustainable Buildings and Structures collects the contributions presented at the 1st International Conference on Sustainable Buildings and Structures (Suzhou, China, 29 October-1 November 2016). The book aims to share thoughts and ideas on sustainable approaches to urban planning, engineering design and construction. The topics discussed include:-

Fundamentals of Atmospheric Physics Harlequin Treasury-Harlequin Romanc

Fundamentals of Atmospheric Physics emphasizes the interrelationships of physical and dynamical meteorology. The text unifies four major subject areas: atmospheric thermodynamics, hydrostatic equilibrium and stability, atmospheric radiation and clouds, and atmospheric dynamics. These fundamental areas serve as cornerstones of modern atmospheric research on environmental issues like global change and ozone depletion. Physical concepts underlying these subject areas are developed from first principles, providing a self-contained text for students and scholars from diverse backgrounds. The presentation is Lagrangian (single-body problems) in perspective, with a balance of theory and application. Each chapter includes detailed and extensive problems; selected answers are provided, as are appendices of various constants. The text requires a thorough foundation in calculus. Presents a comprehensive introduction to atmospheric thermodynamics, hydrostatics, radiation and clouds, and dynamics Develops concepts from first principles, providing a self-contained volume for readers from diverse backgrounds Emphasizes the interaction of physical processes shaping global problems of atmospheric energetics, transport, and chemistry Provides a balance of theory and applications, with examples drawn from a wide range of phenomena figuring in global atmospheric research Extensively illustrated with global satellite imagery and analyses and photographs of laboratory simulations Exercises apply to a wide range of topical problems Motorcycle Passion Die Gestalten Verlag-DGV

Gender Ideologies and Military Labor Markets in the U.S. offers a comprehensive analysis of the relationship between changes in military gender ideologies and structural changes in U.S. military and society. By investigating how social and military change have influenced gender ideologies, the author develops an approach that (re-)connects military gender ideologies to the social conditions of their production and distribution and explains their transformation as effects of changing social and political relations and conflicts. Examining the role of different groups of social actors, media debates on women’s military participation and gender ideologies inherent in depictions of military women, the author seeks to contextualise these ideologies are within structural change in the U.S. military and society, relating them to the gender-specific division of labour on civilian and military labor markets. This work provides a deeper understanding of the nexus between military re-structuring processes, women’s military integration, and changes of gender ideologies in regard to war and the military, and will be of great interest to students and scholars of gender, security studies and American politics.

The Classic Car Book Palgrave Pivot

Brings together the full texts of the world's major agreements in all disciplines of intellectual property law--patent, trademark, copyright, and industrial design. Introductory pages outline each agreement's background and important provisions, and tables list treaty membership, version of treaty to which each signatory belongs, and date of adherence. Proposed treaties are also included. Annotation copyrighted by Book News, Inc., Portland, OR

Fast Forward Prentice Hall

The entire stylistic and industrial history of Pininfarina, a true bastion of the “Made in Italy” phenomenon, is contained in this book with its wealth of black and white and colour photos. For almost 90 years Pininfarina has been synonymous with Italian coachbuilding. Some of the most iconic cars in the history of not only Italian but also worldwide motoring have been clothed by a firm that

has been recognised as the creator of true works of art. Battista Farina, known as “Pinin”, was the master craftsman who in 1930 founded in Turin the ‘ ‘Società Anonima Carrozzeria Pinin Farina’ ’. The quality and the beauty of his creations soon established the firm’s reputation and well before the outbreak of the Second World War it could boast magnificent bodies on Alfa Romeo, Lancia and Fiat chassis. 1947 saw the presentation of a milestone in the history of Italian design, the Cisitalia 202. Between the 1950s and 1990s the company produced iconic designs such as the Alfa Romeo Giulietta Spider and the “Duetto”, the Lancia Aurelia B24 and the Flaminia, the Fiat Dino Spider and the 124 coupé, not to mention the innumerable Ferraris bodied by the prestigious Turin firm that from 1952 had become Maranello’s coachbuilder of choice. Numerous 250 GTs, the 250 Le Mans, the 365 Daytona, the 308 GTB, the Testarossa and the 288 GTO are all Pininfarina-bodied Ferraris. This book recounts the most recent history of this giant of Italian car design with all the latest products realised in particular for the Asian market where the Pininfarina brand has an increasing presence. There is also a chapter devoted to Pininfarina Extra, a brand within the brand, which since 1986 has been taking a 360° approach to design. The full story of this iconic Italian design firm finally told in a single volume. *Sustainable Buildings and Structures* Elsevier

Author Franz J. Vesely offers students an introductory text on computational physics, providing them with the important basic numerical/computational techniques. His unique text sets itself apart from others by focusing on specific problems of computational physics. The author also provides a selection of modern fields of research. Students will benefit from the appendixes which offer a short description of some properties of computing and machines and outline the technique of 'Fast Fourier Transformation.'

Computational Statistical Mechanics Apress

"We have to recreate the enthusiasm that surrounded the SPORT models, ever a synonym for the Lancia Zagatos": in 1991 this was the brief the recent graduate Andrea Zagato gave to Marco Pedracini, a young designer who had not long been hired by prestigious coachbuilder. It was out of this fortuitous and fortunate coming together of this far-sighted idea and the enthusiasm of Paul Koot, a Dutch fan and a businessman in the automotive sector, that an icon was born, the HYENA. A beautiful car, but one practically unknown to the general public. A car that could have repeated and even surpassed the commercial and sporting success of the Lancia Delta Integrale from which it was derived. Unfortunatley just 24 examples were produced due to the debateable decision taken by the Fiat/Lancia directors of the time. Following a rapid review of the evolution of the Lancia Delta over the year, this book, written by an enthusiastic collector, examines the difficult genesis of the Hyena, from the first steps with the publication of the very first (previously unpublished) sketches and numerous photos and then follows its development, engineering and production through to its presentation at the car shows and in brochures. The book is completed by a comprehensive technical section, with the project list and the spare parts catalogue as well as an extensive photographic portrait of one particular example, N. 20. Lastly, all 24 Lancia Hyenas are examined, with the intention of reconstructing their specifications, their destination and the country in which they are jealously conserved by the enthusiast and collectors who possess a precious example.

*Physics of the Atmosphere and Climate* Giorgio Nada Editore Srl

Futuristic, utopian, eccentric and always ahead of their time: Fast Forward tells the story of concept cars - from the 1930s to today.

**Private Pilot Manual** Giorgio Nada Editore

Stochastic Local Search algorithms were shown to give state-of-the-art results for many other problems, but little is known on how to design and analyse them for Multiobjective Combinatorial Optimization Problems. This book aims to fill this gap. It defines two search models that correspond to two distinct ways of tackling MCOPs by SLS algorithms."

*The Itivuttaka* Springer Science & Business Media

"In this profoundly moving memoir, Owita teaches Wall how to find grace amid heartbreak and to accept that beauty exists because it is fleeting—as in her garden, as in life." —People, 4 stars "A perfect spring awakening." —Good Housekeeping A true story of a unique friendship between two people who had nothing—and ultimately everything—in common. Carol Wall, a white woman living in a lily-white neighborhood in Middle America, was at a crossroads in her life. Her children were grown; she had successfully overcome illness; her beloved parents were getting older. One day she notices a dark-skinned African man tending her neighbor’s yard. His name is Giles Owita. He bags groceries at the supermarket. He comes from Kenya. And he’s very good at gardening. Before long Giles is transforming not only Carol’s yard, but her life. Though they are seemingly quite different, a caring bond grows between them. But they both hold long-buried secrets that, when revealed, will cement their friendship forever.

*Antenna Systems* IOS Press

The benefits and success of multi-carrier (MC) modulation on one side and the flexibility offered by the spread spectrum (SS) technique on the other side have motivated many researchers to investigate the combination of both techniques since 1993. This combination known as multi-carrier spread spectrum (MC-SS) benefits from the advantages of both systems and offers high flexibility, high spectral efficiency, simple detection strategies, narrow-band interference rejection capability, etc. The basic principle of this combination is straightforward: The spreading is performed as direct sequence spread spectrum (DS-SS) but instead of transmitting the chips over a single carrier, several sub-carriers are employed. The MC modulation and demodulation can easily be realized in the digital domain by performing IFFT and FFT operations. The separation of the users’ signals can be performed

in the code domain. MC-SS systems can perform the spreading in frequency direction, which allows for simple signal detection strategies. Since 1993, MC-SS has been deeply studied and new alternative solutions have been proposed. Meanwhile, deep system analysis and comparison with DS-CDMA have been performed that show the superiority of MC-CDMA. The aim of Multi-Carrier Spread-Spectrum is to edit the ensemble of the newest contributions and research results in this new field that have been presented during the 5th International Workshop on Multi-Carrier Spread-Spectrum (MC-SS 2005), held in Oberpfaffenhofen, Germany.

*Gender Ideologies and Military Labor Markets in the U.S.* CRC Press

Contributor biographical information for An introduction to atmospheric physics / David G. Andrews. Bibliographic record and links to related information available from the Library of Congress catalog Biographical text provided by the publisher (may be incomplete or contain other coding). The Library of Congress makes no claims as to the accuracy of the information provided, and will not maintain or otherwise edit/update the information supplied by the publisher. -- -- David Andrews has been a lecturer in Physics at Oxford University and a Physics tutor at Lady Margaret Hall, Oxford, for 20 years. During this time he has had extensive experience of teaching a wide range of physics courses, including atmospheric physics. This experience has included giving lectures to large student audiences and also giving tutorials to small groups. Tutorials, in particular, have given him insights into the kinds of problems that physics students encounter when learning atmospheric physics, and the kinds of topics that excite them. His broad teaching experience has also helped him introduce students to connections between topics in atmospheric physics and related topics in other areas of physics. He feels that it is particularly important to expose today's physics students to the excitements and challenges presented by the atmosphere and climate. He has also published a graduate textbook, Middle Atmosphere Dynamics, with J.R. Holton and C.B. Leovy (1987, Academic Press). He is a Fellow of the Royal Meteorological Society, a Member of the Institute of Physics, and a Member of the American Meteorological Society.

*Landscape Photography* Penguin

There aren't many other ways to better escape everyday woes than on a motorbike. They invoke emotions and a longing for adventure. Form and precision define these machines as timeless and important cultural objects. Simply put, motorcycles make a statement. All you have to do is just hop on, rev up, and go. Within these pages you'll experience the thrill of feeling the wind on your face on a journey through the exciting world of motorcycles. Readers will delve into the game changing bikes and gear as well as the songs and films that sought to replicate the yearning for independence and rebellion. Riveting tours, the world's most unique motorcycle shops, and legendary events are also highlighted throughout this compelling title. SELLING POINTS: \* Motorcycle Passion presents motorcycles as timeless objects of desire \* A journey through the world of motorbike culture \* Photographs and text that are wonderfully inspiring and informative 250 colour photos

**Stochastic Local Search Algorithms for Multiobjective Combinatorial Optimization** Springer Science & Business Media

In Learning with Information Systems the author takes the developing world as the context and through a series of case studies develops a commonly used systems analysis methodology. He demonstrates how this methodology can evolve and adapt as new ideas become prominent. Issues of sustainability of information systems, participation in systems design and user ownership of systems are all examined. This book does not attempt to be prescriptive for all contexts nor does it focus on any particular technology. It addresses the essential questions and promises practical approaches which will help in the avoidance of the worst forms of disaster associated with the planning of information systems for developing countries.