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Nuclear Accidents Federal Register Piping Materials Guide Deep Learning The Dynamics of Transculturality Digital Libraries for Open Knowledge Digital Libraries for Open Knowledge Computational Linguistics Natural Language Processing and Information Systems Internet of Things (IoT) Digital Libraries at the Crossroads of Digital Information for the Future Atlas of Robotic Urologic Surgery Aspects of Leadership Ethics, Law, and Spirituality Arthroscopy and Sport Injuries Brain Morphometry Digital Transformation in Journalism and News Media Piping Handbook 16th International Conference on Information Technology - New Generations (ITNG 2019) Tucker Big Mojo Coordination Models and Languages Publications, Programs & Services Data Quality Computational Collective Intelligence Social Internet of Things Security of Industrial Control Systems and Cyber Physical Systems Global Risk-Based Management of Chemical Additives II Statistical Modelling and Machine Learning Principles for Bioinformatics Techniques, Tools, and Applications Antiparasitic and Antibacterial Drug Discovery Pulmonary Drug Delivery Researching Mathematics Education in South Africa Air Pollution Modeling and its Application XXVI Handbook of Polyethylene Pipe Single Cell Analysis in Biotechnology and Systems Biology American Petroleum Industry The Sirius Mystery The Fundamentals of Piping Design Offshore Waste Treatment Guidelines Petroleum Engineer International The Future Internet

Nuclear Accidents

Reflecting on the theoretical and ideological work that has contributed to the growth of mathematics education research in South Africa, this study provides a historical analysis of forces that have changed and shaped mathematics curricula over the years. The themes researched and explored include radical pedagogy, progressive classroom practices, ethnomathematics, and South African mathematics education research within both its local and international contexts.

Federal Register

This 16th International Conference on Information Technology - New Generations (ITNG), continues an annual event focusing on state of the art technologies pertaining to digital information and communications. The applications of advanced information technology to such domains as astronomy, biology, education, geosciences, security and health care are among topics of relevance to ITNG. Visionary ideas, theoretical and experimental results, as well as prototypes, designs, and tools that help the information readily flow to the user are of special interest. Machine Learning, Robotics, High Performance Computing, and Innovative Methods of Computing are examples of related topics. The conference features keynote speakers, the best student award, poster award, service award, a technical open panel, and workshops/exhibits from industry, government and academia.

Piping Materials Guide

This book is a printed edition of the Special Issue "Single Cell Analysis in

Biotechnology and Systems Biology" that was published in IJMS

Deep Learning

Data Quality: The Accuracy Dimension is about assessing the quality of corporate data and improving its accuracy using the data profiling method. Corporate data is increasingly important as companies continue to find new ways to use it. Likewise, improving the accuracy of data in information systems is fast becoming a major goal as companies realize how much it affects their bottom line. Data profiling is a new technology that supports and enhances the accuracy of databases throughout major IT shops. Jack Olson explains data profiling and shows how it fits into the larger picture of data quality. * Provides an accessible, enjoyable introduction to the subject of data accuracy, peppered with real-world anecdotes. * Provides a framework for data profiling with a discussion of analytical tools appropriate for assessing data accuracy. * Is written by one of the original developers of data profiling technology. * Is a must-read for any data management staff, IT management staff, and CIOs of companies with data assets.

The Dynamics of Transculturality

Written for the piping engineer and designer in the field, this two-part series helps to fill a void in piping literature, since the Rip Weaver books of the '90s were taken out of print at the advent of the Computer Aid Design (CAD) era. Technology may have changed, however the fundamentals of piping rules still apply in the digital representation of process piping systems. The Fundamentals of Piping Design is an introduction to the design of piping systems, various processes and the layout of pipe work connecting the major items of equipment for the new hire, the engineering student and the veteran engineer needing a reference.

Digital Libraries for Open Knowledge

The purpose of this volume is to identify and analyze the mechanisms and processes through which concepts and institutions of transcultural phenomena gain and are given momentum. Applied to a range of cases, including examples drawn from ancient Greece and modern India, the early modern Portuguese presence in China and politics of elite-mass dynamics in the People's Republic of China, the book provides a template for the study of transcultural dynamics over time. Besides the epochal range, the papers in this volume illustrate the thematic diversity assembled under the umbrella of the Heidelberg Cluster of Excellence "Asia and Europe in a Global Context." Drawing from both the humanities and social sciences, stretching across several world areas and centuries, the book is an interdisciplinary work, aptly reflected in the collaboration of its editors: a historian and political scientist.

Digital Libraries for Open Knowledge

This book constitutes the refereed proceedings of the 20th International Conference on Applications of Natural Language to Information Systems, NLDB 2015, held in Passau, Germany, in June 2015. The 18 full papers, 15 short papers,

14 poster and demonstration papers presented were carefully reviewed and selected from 100 submissions. The papers cover the following topics: information extraction, distributional semantics, querying and question answering systems, context-aware NLP, cognitive and semantic computing, sentiment and opinion analysis, information extraction and social media, NLP and usability, text classification and extraction, and posters and demonstrations.

Computational Linguistics

This book constitutes the refereed proceedings of the 10th International Conference on Coordination Models and Languages, COORDINATION 2008, held in Oslo, Norway, in June 2008, as one of the federated conferences on Distributed Computing Techniques, DisCoTec 2008. The 21 revised full papers presented were carefully reviewed and selected from 61 submissions. The subject-matter is to explore the spectrum of languages, middleware, services, and algorithms that separate behavior from interaction, therefore increasing modularity, simplifying reasoning, and ultimately enhancing software development.

Natural Language Processing and Information Systems

Internet of Things (IoT)

Digital Libraries at the Crossroads of Digital Information for the Future

This two-volume set (LNAI 11055 and LNAI 11056) constitutes the refereed proceedings of the 10th International Conference on Collective Intelligence, ICCCI 2018, held in Bristol, UK, in September 2018. The 98 full papers presented were carefully reviewed and selected from 240 submissions. The conference focuses on knowledge engineering and semantic web, social network analysis, recommendation methods and recommender systems, agents and multi-agent systems, text processing and information retrieval, data mining methods and applications, decision support and control systems, sensor networks and internet of things, as well as computer vision techniques.

Atlas of Robotic Urologic Surgery

The only book of its kind on the market, this book is the companion to our Valve Selection Handbook, by the same author. Together, these two books form the most comprehensive work on piping and valves ever written for the process industries. This book covers the entire piping process, including the selection of piping materials according to the job, the application of the materials and fitting, troubleshooting techniques for corrosion control, inspections for OSHA regulations, and even the warehousing, distributing, and ordering of materials. There are books on materials, fitting, OSHA regulations, and so on, but this is the only "one stop shopping" source for the piping engineer on piping materials. - Provides a "one stop shopping" source for the piping engineer on piping materials - Covers the

entire piping process. - Designed as an easy-to-access guide

Aspects of Leadership Ethics, Law, and Spirituality

The most academically credible case for alien visitation. Is the existence of civilisation on earth the result of contact from inhabitants of a planet in the system of the star Sirius prior to 3000BC? There are tribal cultures in present-day Africa whose most sacred and secret traditions are based on this theory. Central to their cosmology is a body of knowledge concerning the system of the star Sirius that is astounding in its accuracy of detail, including specific information only recently accessible to modern science. Robert Temple traces the traditions of the Dogon and three related tribes back 5, 000 years to the ancient Mediterranean cultures of Sumer and Egypt. He shows a knowledge dependent on physics and astrophysics, which they claimed was imported to them by visitors from Sirius.

Arthroscopy and Sport Injuries

Chemical additives are used to enhance the properties of many industrial products. Since their release into the environment is a potential risk for man and nature, their fate and behavior have been investigated in the framework of the European Union-funded project RISKCYCLE. The results are presented in two volumes, Global Risk-Based Management of Chemical Additives I: Production, Usage and Environmental Occurrence and Global Risk-Based Management of Chemical Additives II: Risk-Based Assessment and Management Strategies. This book is the second of the two volumes and features two main parts. In the first part, experts in the field discuss different models related to the assessment of the potential risks posed by chemical additives and analyze their benefits and drawbacks. In the second part, specific case studies in which the models have been applied are presented and the reliability of the models is evaluated. This volume is an invaluable source of information for scientists and governmental agencies dealing with the risk assessment of chemicals on a global scale.

Brain Morphometry

Irrespective of whether we use economic or societal metrics, the Internet is one of the most important technical infrastructures in existence today. It will serve as a catalyst for much of our innovation and prosperity in the future. A competitive Europe will require Internet connectivity and services beyond the capabilities offered by current technologies. Future Internet research is therefore a must. The Future Internet Assembly (FIA) is a successful and unique bi-annual conference that brings together participants of over 150 projects from several distinct but interrelated areas in the EU Framework Programme 7. The 20 full papers included in this volume were selected from 40 submissions, and are preceded by a vision paper describing the FIA Roadmap. The papers have been organized into topical sections on the foundations of Future Internet, the applications of Future Internet, Smart Cities, and Future Internet infrastructures.

Digital Transformation in Journalism and News Media

This book constitutes the refereed proceedings of the First Conference on Cybersecurity of Industrial Control Systems, CyberICS 2015, and the First Workshop on the Security of Cyber Physical Systems, WOS-CPS 2015, held in Vienna, Austria, in September 2015 in conjunction with ESORICS 2015, the 20th annual European Symposium on Research in Computer Security. The 6 revised full papers and 2 short papers of CyberICS 2015 presented together with 3 revised full papers of WOS-CPS 2015 were carefully reviewed and selected from 28 initial submissions. CyberICS 2015 focuses on topics covering ICSs, including cyber protection and cyber defense of SCADA systems, plant control systems, engineering workstations, substation equipment, programmable logic controllers, PLCs, and other industrial control system. WOS-CPS 2015 deals with the Security of Cyber Physical Systems, that exist everywhere around us, and range in size, complexity and criticality, from embedded systems used in smart vehicles, to SCADA systems in smart grids to control systems in water distribution systems, to smart transportation systems etc.

Piping Handbook

16th International Conference on Information Technology-New Generations (ITNG 2019)

This book constitutes the proceedings of the 23rd International Conference on Theory and Practice of Digital Libraries, TPDL 2019, held in Oslo, Norway, in September 2019. The 16 revised full papers, 12 short papers and 18 poster papers presented were carefully reviewed and selected from 75 submissions. The general theme of TPDL 2019 was Connecting with Communities and so the papers attempt to facilitate establishing connections and convergences between diverse research communities such as Digital Humanities, Information Sciences and others that could benefit from ecosystems offered by digital libraries and repositories. To become especially useful to the diverse research and practitioner communities digital libraries need to consider special needs and requirements for effective data utilization, management and exploitation.

Tucker

Wall Street's miasmal garbage washes up on the Jersey Shore when a small time broker falls in love: Is he attracted to the beautiful lady — or her brother's inside information? Held spellbound by a steamy, auburn-haired woman with a dubious past and a get-rich-quick, insider trading scheme, Austin Carr knocks down a beehive of bad-acting Bonacellis, including the ill-tempered "Mr. Vic" Bonacelli, who wants his redhead back, and local mob lieutenant Angelina "Mama Bones" Bonacelli, architect of a strange and excruciating death trap for the fast-talking stockbroker she calls smarty pants. To survive, Austin must unravel threads of jealousy, revenge and new affections, discover the fate of a pseudo ruby called the Big Mojo and slam the lid on a pending United States of America vs. Austin Carr insider trading case. Can Austin and his Jersey Shore mouthpiece possibly out maneuver the savvy U.S. District Attorney from Manhattan? Will anything matter for Austin ever again if Mama Bones flips that switch? Praise for BIG MOJO ...

“Darkly comic and always entertaining — with an outrageous cast of characters including a scheming grandmother and a mysterious redhead. Our engaging hero, fueled by honor and passion, does the best he can in a world where the bad guys seem determined to do him in. Gordon Gekko meets Janet Evanovich in this wry and winning caper — Jack Getze does it again!” — Hank Phillippi Ryan, Agatha, Anthony and Mary Higgins Clark Award winning author of Truth Be Told “If Jack Getze’s Austin Carr novels aren’t on your must-read list, you don’t know what you’re missing. Austin Carr’s that buddy your wife doesn’t like you to hang out with. Fast-talking, wisecracking, and hard-living, he’s the type of guy who swears he’s only ever looking for a good time, and yet every night out with him seems to end in a fight. But you can’t deny he’s got heart — and BIG MOJO is Carr’s most epic adventure yet. It’s got frame-ups. Insider trading. Stolen jewels. Double-crosses. Triple-crosses. Love potions. Gunplay. And enough outsized characters it could only take place in the great state of New Jersey. So pick it up. Give it a read. But maybe tell the missus you’re hanging out with someone else.” — Chris F. Holm, author of the Collector Series “There’s no way you can lose with an Austin Carr novel with a gorgeous redhead, a character with the moniker of “Mama Bones”, a double-crossing business partner, more bad guys than can be seen in one place outside of the White House, and Austin’s smart mouth that surely he learned by reading lots of Robert B. Parker’s character Spenser ... A truly rollicking, fun, action-filled read with more twists than a fevered revival of Hula Hoop fanatics at a Jersey Shore ballroom ... And then, there’s that redhead. Always that redhead ... ” — Les Edgerton, author of The Genuine, Imitation, Plastic Kidnapping and others “The irrepressible Austin Carr is back, and he’s sly and sardonic as ever. Jack Getze’s BIG MOJO is a rollercoaster ride you don’t want to miss!” — Hilary Davidson, Anthony Award Winning Author of Blood Always Tells

Big Mojo

Published by the Plastics Pipe Institute (PPI), the Handbook describes how polyethylene piping systems continue to provide utilities with a cost-effective solution to rehabilitate the underground infrastructure. The book will assist in designing and installing PE piping systems that can protect utilities and other end users from corrosion, earthquake damage and water loss due to leaky and corroded pipes and joints.

Coordination Models and Languages

The notebook is beautifully produced. Perfect for personal use or for an affordable gift. Great gift for your Friend, Boyfriend, Boss whose name is Tucker. Get yours today! Visit our author page "Johny Style Publishing" for more from this series. To easily find the name you are interested in follow a certain pattern. Write : "name + notebook + simple gift " in search option in amazon. For example you are interested in name "Johnny". So you just write in search window: "Johnny notebook simple gift ". If you still can not find it on the first page, probably is not available yet. We're constantly working on new names so you can try again later. Specifications: Cover Finish: Matte Dimensions: 6" x 9" (15.24 x 22.86 cm) Interior: Blank, White Paper, lined Pages: 110

Publications, Programs & Services

This book constitutes the proceedings of the 22nd International Conference on Theory and Practice of Digital Libraries, TPDL 2018, held in Porto, Portugal, in September 2018. The 51 full papers, 17 short papers, and 13 poster and tutorial papers presented in this volume were carefully reviewed and selected from 81 submissions. The general theme of TPDL 2018 was Digital Libraries for Open Knowledge. The papers present a wide range of the following topics: Metadata, Entity Disambiguation, Data Management, Scholarly Communication, Digital Humanities, User Interaction, Resources, Information Extraction, Information Retrieval, Recommendation.

Data Quality

This book discusses topics related to bioinformatics, statistics, and machine learning, presenting the latest research in various areas of bioinformatics. It also highlights the role of computing and machine learning in knowledge extraction from biological data, and how this knowledge can be applied in fields such as drug design, health supplements, gene therapy, proteomics and agriculture.

Computational Collective Intelligence

Current developments in air pollution modeling are explored as a series of contributions from researchers at the forefront of their field. This newest contribution on air pollution modeling and its application is focused on local, urban, regional and intercontinental modeling; emission modeling and processing; data assimilation and air quality forecasting; model assessment and evaluation; atmospheric aerosols. Additionally, this work also examines the relationship between air quality and human health and the effects of climate change on air quality. This work is a collection of selected papers presented at the 36th International Technical Meeting on Air Pollution Modeling and its Application, held in Ottawa, Canada, May 14-18, 2018. The book is intended as reference material for students and professors interested in air pollution modeling at the graduate level as well as researchers and professionals involved in developing and utilizing air pollution models.

Social Internet of Things

Detailing the estimation and perception of nuclear risk, this book follows military and civilian nuclear accidents, plus the systems put in place by national and international authorities for recording and analyzing feedback. Prevention and anticipation being the best defenses against a nuclear accident, the authorities have also categorized the different types of accidents, and are doing research to better understand and control them. In light of this, this book shows how the authorities take practical measures to protect neighboring populations and limit radioactive contamination of the environment. Frances experience in this arena is well-documented and a chapter of this book is devoted to the fight against terrorist attacks in the nuclear field. Nuclear Accidents is based on scientifically-recognized publications, as well as on reports from the various countries concerned, and the

national and international organizations competent in this field (IAEA, WHO, UNSCEAR, IRSN, etc.).

Security of Industrial Control Systems and Cyber Physical Systems

Global Risk-Based Management of Chemical Additives II

Instant answers to your toughest questions on piping components and systems! It's impossible to know all the answers when piping questions are on the table - the field is just too broad. That's why even the most experienced engineers turn to Piping Handbook, edited by Mohinder L. Nayyar, with contribution from top experts in the field. The Handbook's 43 chapters--14 of them new to this edition--and 9 new appendices provide, in one place, everything you need to work with any type of piping, in any type of piping system: design layout selection of materials fabrication and components operation installation maintenance This world-class reference is packed with a comprehensive array of analytical tools, and illustrated with fully-worked-out examples and case histories. Thoroughly updated, this seventh edition features revised and new information on design practices, materials, practical applications and industry codes and standards--plus every calculation you need to do the job.

Statistical Modelling and Machine Learning Principles for Bioinformatics Techniques, Tools, and Applications

Mainly addressing parasitic diseases but also focusing on diseases caused by bacteria, this much-needed reference and handbook provides a unique insight into the approach adopted by commercial science towards infectious diseases, including the work of medicinal chemists. Many of the authors are scientists with hands-on experience of drug discovery units within the pharmaceutical industry. In addition, the text covers efforts towards drug development in infectious diseases from academic groups and non profit organizations.

Antiparasitic and Antibacterial Drug Discovery

The aim of this book is to stimulate research on the topic of the Social Internet of Things, and explore how Internet of Things architectures, tools, and services can be conceptualized and developed so as to reveal, amplify and inspire the capacities of people, including the socialization or collaborations that happen through or around smart objects and smart environments. From new ways of negotiating privacy, to the consequences of increased automation, the Internet of Things poses new challenges and opens up new questions that often go beyond the technology itself, and rather focus on how the technology will become embedded in our future communities, families, practices, and environment, and how these will change in turn.

Pulmonary Drug Delivery

This book constitutes the refereed proceedings of the 21st International Conference on Asia-Pacific Digital Libraries, ICADL 2019, held in Kuala Lumpur, Malaysia, in November 2019. The 13 full, 13 short, and 5 poster papers presented in this volume were carefully reviewed and selected from 54 submissions. The papers were organized in topical sections named: text classification; altmetrics; scholarly data analysis and recommendation; metadata and entities; digital libraries and digital archives management; multimedia processing; search engines; information extraction; and posters.

Researching Mathematics Education in South Africa

As a consequence of rapid changes in surgical technique and incorporation of new robotic technology and advanced intraoperative imaging, the second edition of this important textbook reflects these rapid changes in the field of robotic urologic surgery. The goals of this textbook are three-fold. First, it provides a comprehensive update on surgical techniques pertinent to each robotic urologic procedure being performed worldwide, spanning procedures performed for both upper urinary tract (e.g. adrenal, kidney, ureter) and lower urinary tract (e.g. bladder, prostate, seminal vesicle, vagina) as well as adult and pediatric conditions. Second, advances in new robotic instruments and technology as well as advanced intraoperative imaging modalities used for surgical navigation are incorporated. Third, to further improve upon the first edition, this textbook is highly illustrated with schematic drawings to aid an understanding of the surgical techniques. Links to online video content is presented throughout. Atlas of Robotic Urologic Surgery will serve as a vital step-by-step, highly illustrated comprehensive yet concise resource to urologic surgeons, trainees and robotic surgical assistants embarking on robotic surgery as part of their surgical armamentarium for treatment of urologic diseases.

Air Pollution Modeling and its Application XXVI

Aspects of Leadership is a book that brings together scholars from different disciplines and practitioners from a broad variety of backgrounds to address three key areas: Ethics; Law, and Spirituality. Aspects of Leadership intends to inform leaders, and the general public, about the challenges of ethical decision making, the application of the law of war and the important role of spirituality in the battlefield. Essays are about ethics and armed conflict in the 21st Century. Many of the more complex challenges in operating among foreign populations stem from trying to understand and work with people who follow different religious, political, and legal systems. Around the world, notions of leadership and authority, methods for judging and resolving disputes, and concepts of morally and religiously acceptable behavior vary radically from country to country or even from region to region within a country. Misunderstandings and conflicts between the local population and outside military forces can quickly arise due to different religious or cultural interpretations of events and actions. When handled poorly, such misunderstandings may even escalate to serious hostilities on the part of the local population, resulting in violent conflict and a widening gap between the population and military or security forces in the area."

Handbook of Polyethylene Pipe

Single Cell Analysis in Biotechnology and Systems Biology

American Petroleum Industry

This book constitutes the refereed proceedings of the 15th International Conference of the Pacific Association for Computational Linguistics, PACLING 2017, held in Yangon, Myanmar, in August 2017. The 28 revised full papers presented were carefully reviewed and selected from 50 submissions. The papers are organized in topical sections on semantics and semantic analysis; statistical machine translation; corpora and corpus-based language processing; syntax and syntactic analysis; document classification; information extraction and text mining; text summarization; text and message understanding; automatic speech recognition; spoken language and dialogue; speech pathology; speech analysis.

The Sirius Mystery

The Internet of Things (IoT) is one of the core technologies of current and future information and communications technology (ICT) sectors. IoT technologies will be deployed in numerous industries, including health, transport, smart cities, utility sectors, environment, security, and many other areas. In a manner suitable to a broad range of readers, this book introduces various key IoT technologies focusing on algorithms, process algebra, network architecture, energy harvesting, wireless communications, and network security. It presents IoT system design techniques, international IoT standards, and recent research outcomes relevant to the IoT system developments and provides existing and emerging solutions to the design and development of IoT platforms for multi-sector industries, particularly for Industry 4.0. The book also addresses some of the regulatory issues and design challenges related to IoT system deployments and proposes guidelines for possible future applications.

The Fundamentals of Piping Design

This book describes the current applications of arthroscopy in a very wide range of sports injuries involving, among other sites, the hip, knee, ankle, shoulder, elbow, and wrist. For each condition, mechanisms of injury are explained and the role of arthroscopy in diagnosis and treatment is described. Relevant information is also provided on the epidemiology and mechanisms of injury in specific sports and on indications for treatment and rehabilitation. The book fully reflects the recent advances that have taken place in arthroscopy, permitting more accurate assessment and more successful management of post-traumatic pathologies. Furthermore, it acknowledges that as a result of the increasing use of new technologies and biomaterials, there is now particular interest in techniques that promote biological healing of articular lesions and permit complete functional recovery. The authors are leading specialists in the field who have aimed to provide practitioners with the clear guidance that they require on the evaluation

and treatment of injuries incurred during sporting activity.

Offshore Waste Treatment Guidelines

This book analyzes various digital transformation processes in journalism and news media. By investigating how these processes stimulate innovation, the authors identify new business and communication models, as well as digital strategies for a new environment of global information flows. The book will help journalists and practitioners working in news media to identify best practices and discover new types of information flows in a rapidly changing news media landscape.

Petroleum Engineer International

Although interest in machine learning has reached a high point, lofty expectations often scuttle projects before they get very far. How can machine learning—especially deep neural networks—make a real difference in your organization? This hands-on guide not only provides the most practical information available on the subject, but also helps you get started building efficient deep learning networks. Authors Adam Gibson and Josh Patterson provide theory on deep learning before introducing their open-source Deeplearning4j (DL4J) library for developing production-class workflows. Through real-world examples, you'll learn methods and strategies for training deep network architectures and running deep learning workflows on Spark and Hadoop with DL4J. Dive into machine learning concepts in general, as well as deep learning in particular Understand how deep networks evolved from neural network fundamentals Explore the major deep network architectures, including Convolutional and Recurrent Learn how to map specific deep networks to the right problem Walk through the fundamentals of tuning general neural networks and specific deep network architectures Use vectorization techniques for different data types with DataVec, DL4J's workflow tool Learn how to use DL4J natively on Spark and Hadoop

The Future Internet

Drug therapy via inhalation route is at the cutting edge of modern drug delivery research. There has been significant progress on the understanding of drug therapy via inhalation products. However, there are still problems associated with their formulation design, including the interaction between the active pharmaceutical ingredient(s) (APIs), excipients and devices. This book seeks to cover some of the most pertinent issues and challenges of such formulation design associated with industrial production and desirable clinical outcome. The chapter topics have been selected with a view to integrating the factors that require consideration in the selection and design of device and formulation components which impact upon patient usability and clinical effectiveness. The challenges involved with the delivery of macromolecules by inhalation to both adult and pediatric patients are also covered. Written by leading international experts from both academia and industry, the book will help readers (formulation design scientists, researchers and post-graduate and specialized undergraduate students) develop a deep understanding of key aspects of inhalation formulations as well as detail ongoing challenges and advances associated with their development.

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