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Data sharing can accelerate new discoveries by avoiding duplicative trials, stimulating new ideas for research, and enabling the maximal scientific knowledge and benefits to be gained from the efforts of clinical trial participants and investigators. At the same time, sharing clinical trial data presents risks, burdens, and challenges. These include the need to protect the privacy and honor the consent of clinical trial participants; safeguard the legitimate economic interests of sponsors; and guard against invalid secondary analyses, which could undermine trust in clinical trials or otherwise harm public health. *Sharing Clinical Trial Data* presents activities and strategies for the responsible sharing of clinical trial data. With the goal of increasing scientific knowledge to lead to better therapies for patients, this book identifies guiding principles and makes recommendations to maximize the benefits and minimize risks. This report offers guidance on the types of clinical trial data available at different points in the process, the points in the process at which each type of data should be shared, methods for sharing data, what groups should have access to data, and future knowledge and infrastructure needs. Responsible sharing of clinical trial data will allow other investigators to replicate published findings and carry out additional analyses, strengthen the evidence base for regulatory and clinical decisions, and increase the scientific knowledge gained from investments by the funders of clinical trials. The recommendations of *Sharing Clinical Trial Data* will be useful both now and well into the future as improved sharing of data leads to a stronger evidence base for treatment. This book will be of interest to stakeholders across the spectrum of research--from funders, to researchers, to journals, to physicians, and ultimately, to patients. *Young, Disabled and LGBT+* brings together the work of an international team interested in exploring the intersection of sexuality, gender identity, and disability in the lives of young people and aims to further develop this area as a distinct area of study. This volume features original research and writing into lives that are often misunderstood, marginalised and under-represented in research. It is framed with artwork, poetry and writing from young disabled LGBT+ people, and centralises the voices and lives of young disabled LGBT+ people throughout. Drawing from disciplines including: sociology, psychology, disability and youth studies, and with contributions from practitioners, it examines experiences and research from a number of perspectives, such as education, personal lives and activism. Featuring work from the UK, Canada, United States, India and Australia, it is a timely and topical book which will appeal to scholars particularly interested in sexuality, gender,

disability and youth studies; professionals within health, education, social work and youth work who aim to understand and support young disabled LGBT+ people; and young people themselves. To order please visit <https://onlineacademiccommunity.uvic.ca/press/books/ordering/>

Hotspots are enigmatic surface features that are not easily explained in the framework of plate tectonics. Investigating their origin is the goal of this thesis, using field evidence collected in the Cape Verde Islands, a prominent hotspot archipelago in the eastern Atlantic Ocean. The approach taken is to document uplift of the islands relative to sea level and use the uplift features to test various models of hotspot development. Island uplift is thought to arise from the growth of the anomalous shallow seafloor on which the islands rest, known as the bathymetric swell, which is characteristic of hotspots. The work comprises a geological summary and detailed mapping of paleo sea level markers on Cape Verde. Isotopic dating of the markers shows that uplift on the islands over the last 6 Myr is up to 400 m and that the uplift chronology varies among islands. Two processes act to raise the Cape Verde Islands. The dominant process is one that is local to individual islands. The regional, swell-related component is smaller, and possibly episodic. The observations provide strong constraints on swell development and on hotspot models. This volume features the refereed proceedings from the 4th European Public Key Infrastructure Workshop: Theory and Practice, held in Palma de Mallorca, Spain in June 2007. Twenty-one full papers and eight short papers, contributed by experts in the field, are included. The papers address all current issues in public key infrastructure, ranging from theoretical and foundational topics to applications and regulatory issues.

The R Companion for Sampling: Design and Analysis, designed to be read alongside Sampling: Design and Analysis, Third Edition by Sharon L. Lohr (SDA; 2022, CRC Press), shows how to use functions in base R and contributed packages to perform calculations for the examples in SDA. No prior experience with R is needed. Chapter 1 tells you how to obtain R and RStudio, introduces basic features of the R statistical software environment, and helps you get started with analyzing data. Each subsequent chapter provides step-by-step guidance for working through the data examples in the corresponding chapter of SDA, with code, output, and interpretation. Tips and warnings help you develop good programming practices and avoid common survey data analysis errors. R features and functions are introduced as they are needed so you can see how each type of sample is selected and analyzed. Each chapter builds on the knowledge developed earlier for simpler designs; after finishing the book, you will know how to use R to select and analyze almost any type of probability sample. All R code and data sets used in this book are available online to help you develop your skills analyzing survey

data from social and public opinion research, public health, crime, education, business, agriculture, and ecology. Create fast and efficient server-side applications using the latest features of Odoo v11 Key Features Get the most up to-date guide on Odoo 11 to create custom and reusable modules Interconnect your application with other systems by implementing web APIs Understand the mechanisms powering the Odoo framework to build robust enterprises Book Description Odoo is a full-featured open source ERP with a focus on extensibility. The flexibility and sustainability of open source are also a key selling point of Odoo. It is built on a powerful framework for rapid application development, both for back-end applications and front-end websites. Version 11 offers better usability and speed: a new design (as compared to the current Odoo Enterprise version) and a mobile interface. The book starts by covering Odoo installation and administration and Odoo Server deployment. It then delves into the implementation of Odoo modules, the different inheritance models available in Odoo. You will then learn how to define access rules for your data; how to make your application available in different languages; how to expose your data model to end users on the back end and on the front end; and how to create beautiful PDF versions of your data. By the end of the book, you will have a thorough knowledge of Odoo and will be able to build effective applications by applying Odoo development best practices What you will learn Install and manage Odoo environments and instances Use models to define your application's data structures Add business logic to your applications Add automated tests and learn how to debug Odoo apps Learn about the access security model and internationalization features Customize websites built with Odoo, by writing your own templates and providing new snippets for use in the website builder Extend the web client with new widgets and make RPC calls to the server Who this book is for If you're a Python developer and want to develop highly efficient business applications with the latest Odoo framework (or if you just want a hands on problem solution book for all your Odoo Development related issues), this book is for you! Some experience with the JavaScript programming language and web development is required to get the most out of this book. A comprehensive approach to sample size determination and power with applications for a variety of fields Sample Size Determination and Power features a modern introduction to the applicability of sample size determination and provides a variety of discussions on broad topics including epidemiology, microarrays, survival analysis and reliability, design of experiments, regression, and confidence intervals. The book distinctively merges applications from numerous fields such as statistics, biostatistics, the health sciences, and engineering in order to provide a complete introduction to the general statistical use of sample size

determination. Advanced topics including multivariate analysis, clinical trials, and quality improvement are addressed, and in addition, the book provides considerable guidance on available software for sample size determination. Written by a well-known author who has extensively class-tested the material, *Sample Size Determination and Power: Highlights the applicability of sample size determination and provides extensive literature coverage* Presents a modern, general approach to relevant software to guide sample size determination including CATD (computer-aided trial design) Addresses the use of sample size determination in grant proposals and provides up-to-date references for grant investigators An appealing reference book for scientific researchers in a variety of fields, such as statistics, biostatistics, the health sciences, mathematics, ecology and geology, who use sampling and estimation methods in their work, *Sample Size Determination and Power* is also an ideal supplementary text for upper-level undergraduate and graduate-level courses in statistical sampling. This fourth edition of the anthrax guidelines encompasses a systematic review of the extensive new scientific literature and relevant publications up to end 2007 including all the new information that emerged in the 3-4 years after the anthrax letter events. This updated edition provides information on the disease and its importance, its etiology and ecology, and offers guidance on the detection, diagnostic, epidemiology, disinfection and decontamination, treatment and prophylaxis procedures, as well as control and surveillance processes for anthrax in humans and animals. With two rounds of a rigorous peer-review process, it is a relevant source of information for the management of anthrax in humans and animals. Various theories have been put forward as to why business and industry develops in clusters and despite good work being carried out on path dependence and dynamics, this is still very much an emerging topic in the social sciences. To date, no overarching theoretical framework has been developed to show how clusters evolve. *Unfolding Cluster Evolution* aims to address this gap by presenting theoretical and empirical research on the geography of innovation. This contributed volume seeks to shed light on the understanding of clusters and its dynamic evolution. The book provides evidence to suggest that traditional perspectives from evolutionary economic geography need to be wedded to management thinking in order to reach this point. Bringing together thinking from a range of disciplines and countries across Europe, this book explores a wide range of topics from the capability approach, to network dynamics, to multinational corporations, to firm entry and exit and social capital. This book will be of interest to policy makers and students of urban studies, economic geography, and planning and development. Societal views on the human rights of persons with disabilities have significantly changed over the last four decades.

However, while achieving equality, autonomy, nondiscrimination, participation, and inclusion should be a priority, abuses and violations of rights often occur in the most immediate environments of people with intellectual disability. This book is intended to provide greater visibility to people with intellectual disability, as full subjects of rights and improve their quality of life from a perspective of human rights, citizenship, and contextual analysis. We discuss the role of context, the provision of inclusive environments, and the improved health status at promoting quality of life-related personal outcomes and enhancing quality of life and equality for people with intellectual disability. Mother Jones is an award-winning national magazine widely respected for its groundbreaking investigative reporting and coverage of sustainability and environmental issues. This highly accessible volume tours the competencies and challenges relating to contemporary mental health service delivery in correctional settings. Balancing the general and specific knowledge needed for conducting effective therapy in jails and prisons, leading experts present eclectic theoretical models, current statistics, diagnostic information, and frontline wisdom. Evidence-based practices are detailed for mental health assessment, treatment, and management of inmates, including specialized populations (women, youth) and offenders with specific pathologies (sexual offenders, psychopaths). And readers are reminded that correctional psychology is in an evolutionary state, adapting to the diverse needs of populations and practitioners in the context of reducing further offending. Included in the coverage:

- Assessing and treating offenders with mental illness.
- Substance use disorders in correctional populations.
- Assessing and treating offenders with intellectual disabilities.
- Assessing and treating those who have committed sexual offenses.
- Self-harm/suicidality in corrections.
- Correctional staff: The issue of job stress.

The Practice of Correctional Psychology will be of major interest to psychologists, social workers, and master's level clinicians and students who work in correctional institutions and settings with offenders on parole or probation, as well as other professionals within the correctional system who work directly with offenders, such as probation officers, parole officers, program officers, and corrections officers. With over 200 recipes covering real-world examples, take your Odoo development skills to the next level and solve complex business problems using this guide

Key Features

- Learn to develop new modules and modify existing modules using the Odoo framework
- Explore key concepts of the Odoo framework to build robust business applications
- Create dynamic websites with snippets and learn to deploy an Odoo instance on the server or Odoo.sh

Book Description

With its latest iteration, the powerful Odoo framework released a wide variety of features for rapid application development. This updated Odoo development cookbook will help you explore the new features

in Odoo 14 and learn how to use them to develop Odoo applications from scratch. You'll learn about the new website concepts in Odoo 14 and get a glimpse of Odoo's new web-client framework, the Odoo Web Library (OWL). Once you've completed the installation, you'll begin to explore the Odoo framework with real-world examples. You'll then create a new Odoo module from the ground up and progress to advanced framework concepts. You'll also learn how to modify existing applications, including Point of Sale (POS) applications. This book isn't just limited to backend development; you'll discover advanced JavaScript recipes for creating new views and widgets. As you progress, you'll learn about website development and become a quality Odoo developer by studying performance optimization, debugging, and automated testing. Finally, you'll delve into advanced concepts such as multi-website, In-App Purchasing (IAP), Odoo.sh, the IoT Box, and security. By the end of the book, you'll have all the knowledge you need to build impressive Odoo applications and you'll be well versed in development best practices that will come in handy when working with the Odoo framework. What you will learn

Build beautiful websites with Odoo CMS using dynamic building blocks
Get to grips with advanced concepts such as caching, prefetching, debugging
Modify backend JavaScript components and POS applications with the new OWL framework
Connect and access any object in Odoo via Remote Procedure Calls (RPC)
Manage, deploy, and test an Odoo instance with Odoo.sh
Configure IoT Box to add and upgrade Point of Sale (POS) hardware
Find out how to implement in-app purchase services

Who this book is for
This book is suitable for both newcomers and experienced Odoo developers who want to develop a highly efficient business application with the Odoo framework. Basic knowledge of Python and JavaScript is necessary to get the most out of the book.

John Sample's *Methods of Disguise* is an easy-to-follow guide which includes over 130 detailed illustrations, as well as sources for makeup, uniforms, shoe lifts, badges and ID cards, contact lenses, prostheses, skin tanning preparations, fake tattoos, transvestite supplies, voice changing devices, wigs and hairpieces, and much more. Whether you are an actor, an undercover cop, a gambler, an armed robber, a fugitive, a con man, a practical joker, or a host for a costume party, this book will show you how to change yourself so completely that even old friends won't recognize you!

Written by one of the main figures in twentieth century statistics, this book provides a unified treatment of first-order large-sample theory. It discusses a broad range of applications including introductions to density estimation, the bootstrap, and the asymptotics of survey methodology. The book is written at an elementary level making it accessible to most readers. This manual offers a broad examination of intellectual disability and a description of disorders as well as a summary of the

DSM-IV-TR diagnostic criteria. Chapters on assessment and behavioural phenotypes of genetic disorders are also provided. This three-volume set LNCS 10666, 10667, and 10668 constitutes the refereed conference proceedings of 9th International Conference on Image and Graphics, ICIG 2017, held in Shanghai, China, in September 2017. The 172 full papers were selected from 370 submissions and focus on advances of theory, techniques and algorithms as well as innovative technologies of image, video and graphics processing and fostering innovation, entrepreneurship, and networking. Person re-identification is the problem of associating observations of targets in different non-overlapping cameras. Most of the existing learning-based methods have resulted in improved performance on standard re-identification benchmarks, but at the cost of time-consuming and tediously labeled data. Motivated by this, learning person re-identification models with limited to no supervision has drawn a great deal of attention in recent years. In this book, we provide an overview of some of the literature in person re-identification, and then move on to focus on some specific problems in the context of person re-identification with limited supervision in multi-camera environments. We expect this to lead to interesting problems for researchers to consider in the future, beyond the conventional fully supervised setup that has been the framework for a lot of work in person re-identification. Chapter 1 starts with an overview of the problems in person re-identification and the major research directions. We provide an overview of the prior works that align most closely with the limited supervision theme of this book. Chapter 2 demonstrates how global camera network constraints in the form of consistency can be utilized for improving the accuracy of camera pair-wise person re-identification models and also selecting a minimal subset of image pairs for labeling without compromising accuracy. Chapter 3 presents two methods that hold the potential for developing highly scalable systems for video person re-identification with limited supervision. In the one-shot setting where only one tracklet per identity is labeled, the objective is to utilize this small labeled set along with a larger unlabeled set of tracklets to obtain a re-identification model. Another setting is completely unsupervised without requiring any identity labels. The temporal consistency in the videos allows us to infer about matching objects across the cameras with higher confidence, even with limited to no supervision. Chapter 4 investigates person re-identification in dynamic camera networks. Specifically, we consider a novel problem that has received very little attention in the community but is critically important for many applications where a new camera is added to an existing group observing a set of targets. We propose two possible solutions for on-boarding new camera(s) dynamically to an existing network using transfer learning with limited additional supervision. Finally,

Chapter 5 concludes the book by highlighting the major directions for future research. This book is the first of a two-volume project which attempts to treat sample handling and detection processes in a liquid chromatographic system in an integrated fashion. The need for more selective and sensitive chromatographic methods to help solve the numerous trace analysis problems in complex samples is undisputed. However, few workers realize the strong interdependence of the various steps - sample handling, separation and detection - which must be considered if one wants to arrive at an optimal solution. By introducing a strong element of selectivity and trace enrichment in the sample preparation step, fewer demands are placed on the quality of the chromatography and often a simple UV detector can be used. By using a selective detection mode, i.e. a reaction detector, the sample handling step can frequently be simplified and more easily automated. The impact of such a "total system" approach on handling series of highly complex samples such as environmental specimens or biological fluids can be easily imagined. Each chapter includes sufficient references to the literature to serve as a valuable starting point for more detailed investigation. Special emphasis is placed on the sample handling, and high priority has been given to the treatment of chemical principles applied to the topics presented, rather than to instrumentation. Written by experienced practitioners, this volume will be of interest to investigators in many areas of application, including environmental scientists and those active in the clinical, pharmaceutical and bioanalytical fields. This book provides comprehensive coverage of applied behavioral analysis (ABA). It examines the history and training methods of ABA as well as related ethical and legal issues. The book discusses various aspects of reinforcement, including social reinforcers, tangible reinforcers, automatic reinforcement, thinning reinforcers, and behavioral momentum. It addresses basic training strategies, such as prompts and fadings, stimulus fading, and stimulus pairing and provides insights into auditory/visual discrimination, instructional feedback, generalization, error correction procedures, and response interruption. In addition, the book addresses the use of ABA in education and explores compliance training, on-task behavior, teaching play and social skills, listening and academic skills, technology, remembering and cognitions, picture-based instruction, foreign language instruction, teaching verbal behavior, public speaking, and vocational skills. In addition, the book covers treatments for tics, trichotillomania, stereotypies, self-injurious behavior, aggression, and toe walking. It also addresses ABA for special populations, including individuals with autism, ADHD, substance abuse, and intellectual disabilities. Featured areas of coverage include: Basic assessment methods, such as observing behavior, treatment integrity, social validation,

evaluating physical activity, measuring sleep disturbances, preference assessment, and establishing criteria for skill mastery. Functional assessment, including how to quantify outcomes and evaluate results, behaviors that precede and are linked to target behaviors, and treatments. Treatment methods, such as token economies, discrete trial instruction, protective equipment, group-based and parent training as well as staff training and self-control procedures. Health issues, including dental and self-care, life skills, mealtime and feeding, telehealth, smoking reduction and cessation, and safety training. Leisure and social skills, such as cellphone use, gambling, teaching music, sports and physical fitness.

The Handbook of Applied Behavior Analysis is a must-have reference for researchers, professors, and graduate students as well as clinicians, therapists, and other professionals in clinical child and school psychology, child and adolescent psychiatry, social work, behavioral therapy and rehabilitation, special education, developmental psychology, pediatrics, nursing, and all interrelated disciplines.

Animal genetics is a foundational discipline in the fields of animal science, animal breeding, and veterinary sciences. While genetics underpins the healthy development and breeding of all living organisms, this is especially true in domestic animals, specifically with respect to breeding for key traits.

Molecular and Quantitative Animal Genetics is a new textbook that takes an innovative approach, looking at both quantitative and molecular breeding approaches. The book provides a comprehensive introduction to genetic principles and their applications in animal breeding. This text provides a useful overview for those new to the field of animal genetics and breeding, covering a diverse array of topics ranging from population and quantitative genetics to epigenetics and biotechnology. Molecular and Quantitative Animal Genetics will be an important and invaluable educational resource for undergraduate and graduate students and animal agriculture professionals. Divided into six sections pairing fundamental principles with useful applications, the book's comprehensive coverage will make it an ideal fit for students studying animal breeding and genetics at any level. The essential resource to the most recent research and practice on offenders with intellectual and developmental disabilities

The Wiley Handbook on Offenders with Intellectual and Developmental Disabilities is a comprehensive compendium to the research and evidence supporting clinical work with people with intellectual and developmental disabilities who offend or are at risk of offending. With contributions from an international panel of experts, the text reviews the most recent developments in the assessment, treatment and management of various types of offenders with intellectual disabilities including violent offenders, sexual offenders and firesetters. The text also explores the developments in research on risk assessment and management of people with

intellectual disabilities who offend or are at risk of offending. In addition, the handbook also contains information on developments in research into the epidemiology of offending in this population, pathways into services and the trajectories of the criminal careers of those who will later go on to offend. This important resource: Includes contributions from expert international researchers and practitioners in the field Describes a range of theoretical, conceptual and ethical assessments as well as treatment and service development issues that are relevant practitioners in clinical practice Presents the ethical-legal considerations that offer a conceptual framework for the handbook Sets out a variety of the most current evidence-based interventions Written for psychologists, psychiatrists, nurses and other mental health professionals, and those in education and training, The Wiley Handbook on Offenders with Intellectual and Developmental Disabilities offers a much-needed resource on the latest developments in the field.

Water is Life. Freshwater is one of the most valuable commodities on our planet, and this resource should be managed in a sustainable way. Yet, we are less than careful in the way we use water and many of our non-marine, aquatic habitats are threatened by anthropogenic impacts. Eutrophication, for example, could well turn into one of the major social as well as economic problems of the 21st century. Reduction of water quality also has a profound effect on the biota that depend on these water bodies, such as microorganisms, plants and animals. Freshwater Biodiversity is a much underestimated component of global biodiversity, both in its diversity and in its potential to act as models for fundamental research in evolutionary biology and ecosystem studies. Freshwater organisms also reflect quality of water bodies and can thus be used to monitor changes in ecosystem health. The present book deals with all of these aspects of Aquatic Biodiversity. It comprises a unique collection of primary research papers spanning a wide range of topics in aquatic biodiversity studies, and including a first global assessment of specific diversity in freshwater animals. The book also presents a section on the interaction between scientists and science policy managers. A target opinion paper lists priorities in aquatic biodiversity research for the next decade and several reactions from distinguished scientists discuss the relevance of these items from different points of view: fundamental ecology, taxonomy and systematics, needs of developing countries, present-day biodiversity policy at European and at global scales. It is believed that such a platform for the interaction between science and science policy is an absolute necessity for the efficient use of research budgets in the future. Today, 20 percent of the global food supply relies on urban agriculture: social-ecological systems shaped by both human and non-human interactions. This book shows how urban agroecologists measure flora and fauna that

underpin the ecological dynamics of these systems, and how people manage and benefit from these systems. It explains how the sociopolitical landscape in which these systems are embedded can in turn shape the social, ecological, political, and economic dynamics within them. Synthesizing interdisciplinary approaches in urban agroecology in the natural and social sciences, the book explores methodologies and new directions in research that can be adopted by scholars and practitioners alike. With contributions from researchers utilizing both social and natural science approaches, *Urban Agroecology* describes the current social-environmental understandings of the science, the movement and the practices in urban agroecology. By investigating the role of agroecology in cities, the book calls for the creation of spaces for food to be sustainably grown in urban space, an Urban Agriculture (UA) movement. Essential reading for graduate students, practitioners, policy makers and researchers, this book charts the course for accelerating this movement. This book intends to present emerging Federated Learning (FL)-based architectures, frameworks, and models in Internet of Medical Things (IoMT) applications. It intends to build on the basics of the healthcare industry, the current data sharing requirements, and security and privacy issues in medical data sharing. Once IoMT is presented, the book shifts towards the proposal of privacy-preservation in IoMT, and explains how FL presents a viable solution to these challenges. The claims are supported through lucid illustrations, tables, and examples that present effective and secured FL schemes, simulations, and practical discussion on use-case scenarios in a simple manner. The book intends to create opportunities for healthcare communities to build effective FL solutions around the presented themes, and to support work in related areas that will benefit from reading the book. It also intends to present breakthroughs and foster innovation in FL-based research, specifically in the IoMT domain. The emphasis of this book is on understanding the contributions of IoMT to healthcare analytics, and its aim is to provide insights including evolution, research directions, challenges, and the way to empower healthcare services through federated learning. The book also intends to cover the ethical and social issues around the recent advancements in the field of decentralized Artificial Intelligence. The book is mainly intended for undergraduates, post-graduates, researchers, and healthcare professionals who wish to learn FL-based solutions right from scratch, and build practical FL solutions in different IoMT verticals.

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