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WASHINGTON**

Nuclear Power Plant

Design Analysis
"O'Reilly Media, Inc."
This book describes the
basic botanical
features of kiwifruit
and its wild relatives,
reports on the steps

that led to its genome sequencing, and discusses the results obtained with the assembly and annotation. The core chapters provide essential insights into the main gene families that characterize this species as a crop, including the genes controlling sugar and starch metabolism, pigment biosynthesis and degradation, the ascorbic-acid pathway, fruit softening and postharvest metabolism, allergens, and resistance to pests and diseases. The book offers a valuable reference guide for taxonomists, geneticists and horticulturists. Further, since information gained from the genome sequence is extraordinarily useful in assessing the

breeding value of individuals based on whole-genome scans, it will especially benefit plant breeders.

Accordingly, chapters are included that focus on gene introgression from wild relatives and genome-based breeding.

Root Ecology Springer Science & Business Media

Master C++ “The Qt Way” with Modern Design Patterns and Efficient Reuse This fully updated, classroom-tested book teaches C++ “The Qt Way,” emphasizing design patterns and efficient reuse.

Readers will master both the C++ language and Qt libraries, as they learn to develop maintainable software with well-defined code layers and simple,

reusable classes and functions. Every chapter of this edition has been improved with new content, better organization, or both. Readers will find extensively revised coverage of QObjects, Reflection, Widgets, Main Windows, Models and Views, Databases, Multi-Threaded Programming, and Reflection. This edition introduces the powerful new Qt Creator IDE; presents new multimedia APIs; and offers extended coverage of Qt Designer and C++ Integration. It has been restructured to help readers start writing software immediately and write robust, effective software sooner. The authors introduce several new design patterns, add many quiz questions

and labs, and present more efficient solutions relying on new Qt features and best practices. They also provide an up-to-date C++ reference section and a complete application case study. Master C++ keywords, literals, identifiers, declarations, types, and type conversions. Understand classes and objects, organize them, and describe their interrelationships. Learn consistent programming style and naming rules. Use lists, functions, and other essential techniques. Define inheritance relationships to share code and promote reuse. Learn how code libraries are designed, built, and reused. Work with QObject, the base class underlying much of Qt. Build graphical user interfaces with Qt

widgets. Use templates to write generic functions and classes. Master advanced reflective programming techniques. Use the Model-View framework to cleanly separate data and GUI classes. Validate input using regular expressions and other techniques. Parse XML data with SAX, DOM, and QDomStreamReader. Master today's most valuable creational and structural design patterns. Create, use, monitor, and debug processes and threads. Access databases with Qt's SQL classes. Manage memory reliably and efficiently. Understand how to effectively manage QThreads and use QtConcurrent algorithms. [Click here to obtain supplementary](#)

materials for this book. *An Introduction to Design Patterns in C++ with Qt 4* Pearson Higher Ed
Qt is one of the most influential graphical toolkits for the Linux operating system and is quickly being adopted on other platforms (Windows, Mac OS) as well. It is necessary to learn for all Linux programmers. This book takes the reader step by step through the complexities of Qt, laying the groundwork that allows the reader to make the step from novice to professional. This book is full of real world examples that can be quickly integrated into a developer's project. While the reader is assumed to be a beginner at Qt development, they are

required to have a working knowledge of C++ programming.

Pain Management and the Opioid Epidemic
Harper Collins

Whether you're building GUI prototypes or full-fledged cross-platform GUI applications with native look-and-feel, PyQt 4 is your fastest, easiest, most powerful solution. Qt expert Mark Summerfield has written the definitive best-practice guide to PyQt 4 development.

With Rapid GUI Programming with Python and Qt you'll learn how to build efficient GUI applications that run on all major operating systems, including Windows, Mac OS X, Linux, and many versions of Unix, using the same source code for all of them.

Summerfield systematically introduces every core GUI development technique: from dialogs and windows to data handling; from events to printing; and more. Through the book's realistic examples you'll discover a completely new PyQt 4-based programming approach, as well as coverage of many new topics, from PyQt 4's rich text engine to advanced model/view and graphics/view programming. Every key concept is illuminated with realistic, downloadable examples—all tested on Windows, Mac OS X, and Linux with Python 2.5, Qt 4.2, and PyQt 4.2, and on Windows and Linux with Qt 4.3 and PyQt 4.3.

Operation and Maintenance of Diesel-

electric Locomotives,
1965 Currency

This volume addresses fundamental issues in the philosophy of science in the context of two most intriguing fields: biology and economics. Written by authorities and experts in the philosophy of biology and economics, *Mechanism and Causality in Biology and Economics* provides a structured study of the concepts of mechanism and causality in these disciplines and draws careful juxtapositions between philosophical apparatus and scientific practice. By exploring the issues that are most salient to the contemporary philosophies of biology and economics and by presenting comparative analyses, the book serves as a

platform not only for gaining mutual understanding between scientists and philosophers of the life sciences and those of the social sciences, but also for sharing interdisciplinary research that combines both philosophical concepts in both fields. The book begins by defining the concepts of mechanism and causality in biology and economics, respectively. The second and third parts investigate philosophical perspectives of various causal and mechanistic issues in scientific practice in the two fields. These two sections include chapters on causal issues in the theory of evolution; experiments and scientific discovery;

representation of causal relations and mechanism by models in economics. The concluding section presents interdisciplinary studies of various topics concerning extrapolation of life sciences and social sciences, including chapters on the philosophical investigation of conjoining biological and economic analyses with, respectively, demography, medicine and sociology.

Management of Open Globe Injuries Springer Nature

Treating such contemporary design and development issues as identifying customer needs, design for manufacturing, prototyping, and industrial design,

Product Design and Development, 3/e, by Ulrich and Eppinger presents in a clear and detailed way a set of product development techniques aimed at bringing together the marketing, design, and manufacturing functions of the enterprise. The integrative methods in the book facilitate problem solving and decision making among people with different disciplinary perspectives, reflecting the current industry trend to perform product design and development in cross-functional teams.

Twelve Years A Slave, Illustrated Edition

Springer Science & Business Media

More businesses and ambitious individuals are trying to bring applications to the Web

but they are bewildered with the array of components and concepts needed to create a data-driven site. The cost, stability and ease of development using the Open Source PHP 4 scripting language and a MySQL database makes this combination the best choice for small and mid-size Web-based applications. PHP4/MySQL Database Applications demonstrates web-application development by presenting seven real, ready-to-use examples starting with a simple guess book and ending with a fully-functional e-commerce site with a shopping cart. Inexperienced users will learn the essentials of working with PHP4 and MySQL so they can

start building and customizing database applications for the web right away! Probabilistic Structures in Evolution Government Printing Office Root EcologySpringer Science & Business Media Mechanism and Causality in Biology and Economics Springer Providing quality research for the reader, this title encompasses all the recent developments in smart sensor technology for health monitoring in aerospace structures, providing a valuable introduction to damage detection techniques. Focussing on engineering applications, all chapters are written by smart structures and

materials experts from aerospace manufacturers and research/academic institutions. This key reference: Discusses the most important aspects related to smart technologies for damage detection; this includes not only monitoring techniques but also aspects related to specifications, design parameters, assessment and qualification routes. Presents real case studies and applications; this includes in-flight tests; the work presented goes far beyond academic research applications. Displays a balance between theoretical developments and engineering applications

Natural Language

Processing with Python
McGraw Hill Professional
The book is a collection of high quality peer reviewed research papers presented in Seventh International Conference on Bio-Inspired Computing (BIC-TA 2012) held at ABV-IIITM Gwalior, India. These research papers provide the latest developments in the broad area of "Computational Intelligence". The book discusses wide variety of industrial, engineering and scientific applications of nature/bio-inspired computing and presents invited papers from the inventors/originators of novel computational techniques.

C++ GUI Programming with Qt4 John Wiley & Sons

Volume 32 of the series addresses one of the most rapidly developing research fields in physics: microcavities. Microcavities form a base for fabrication of opto-electronic devices of XXI century, in particular polariton lasers based on a new physical principle with respect to conventional lasers proposed by Einstein in 1917. This book overviews a theory of all major phenomena linked microcavities and exciton-polaritons and is oriented to the reader having no background in solid state theory as well as to the advanced readers interested in theory of exciton-polaritons in microcavities. All major experimental discoveries in the field

are addressed as well. · The book is oriented to a general reader and is easy to read for a non-specialist. · Contains an overview of the most essential effects in physics of microcavities experimentally observed and theoretically predicted during the recent decade such as: · Bose-Einstein condensation at room temperature. · Lasers without inversion of population. · Microcavity boom: optics of the XXI century! · Frequently asked questions on microcavities and responses without formulas. · Half-light-half-matter quasi-particles: base for the future optoelectronic devices

Proceedings of Seventh

International Conference on Bio-Inspired Computing: Theories and Applications (BIC-TA 2012) Elsevier

This book provides a comprehensive overview of the incredible advances achieved in the study of in vitro neuronal networks for use in basic and applied research. These cultures of dissociated neurons offer a perfect trade-off between complex experimental models and theoretical modeling approaches giving new opportunities for experimental design but also providing new challenges in data management and interpretation. Topics include culturing methodologies, neuroengineering techniques, stem cell

derived neuronal networks, techniques for measuring network activity, and recent improvements in large-scale data analysis. The book ends with a series of case studies examining potential applications of these technologies.

Dance for Young Children John Wiley & Sons

The purpose of the book is to help teachers develop an understanding of dance in the preschool setting, sense when dance can be a natural extension of classroom activity, and develop skill in planning and leading meaningful dance experiences. The first chapter of this book discusses what dance in preschool education is about and its importance for young children. In the

second chapter, the content of movement is presented; these elements are the building blocks from which dance activities are created and provide reference points for developing ideas into class activities. The third chapter discusses general preparation for dance activities, and chapter 4 offers a step-by-step description of the process of developing an idea into a class session. Chapters 5 and 6 discuss the reality of teaching a dance class, and the final two chapters give suggestions for adapting material to particular groups--the very young, the handicapped, and parent-child groups. The appendixes include resources and

strategies for recorded music, ideas for use in lessons, children's literature, sample original stories, sample lesson on a specific movement theme: curved and angular lines, and suggested resources for further reading. (JD)

Advanced Fiber Access Networks Root Ecology

This complete tutorial and reference assumes no previous knowledge of C, C++, objects, or patterns. Readers will walk through every core concept, one step at a time, learning through an extensive collection of Qt 4.1-tested examples and exercises.

Introduction to Design Patterns in C++ with Qt Pearson Education

Trypanosomes are unicellular protozoa of ancient evolutionary origin that are

responsible for several tropical diseases, such as African sleeping sickness. Over the last few decades, research in trypanosome biology has revealed many unique and fascinating features, many of which have helped to establish new paradigms in other biological systems. This applies in particular to studies in gene expression and regulation, which benefit enormously from the trypanosome genome projects and from the new genome-wide approaches recently introduced in trypanosome research. This volume covers the most important aspects of biosynthesis, processing, and functions of RNA in trypanosomes, ranging from transcription to

RNA editing, mRNA splicing/translation/turnover, processing of transfer and ribosomal RNA, RNA interference, and current transcriptome-wide analyses. Recent progress in RNA-focused research in trypanosomatids promises to yield novel insights into trypanosome-specific features, as well as to reveal in the process new potential therapeutic strategies for combating these parasitic diseases.

JavaScript Bible

Springer

This Treatment Improvement Protocol (TIP) reviews the use of the three Food and Drug Administration (FDA)-approved medications used to treat opioid use disorder (OUD)—methadone,

naltrexone, and buprenorphine—and provides guidance for healthcare professionals and addiction treatment providers on appropriate prescribing practices for these medications and effective strategies for supporting the patients utilizing medication for the treatment of OUD. The goal of treatment for opioid addiction or OUD is remission of the disorder leading to lasting recovery. Recovery is a process of change through which individuals improve their health and wellness, live self-directed lives, and strive to reach their full potential. This TIP also educates patients, families, and the general public about how OUD medications work and the benefits

they offer. Related products: Medication-Assisted Treatment of Opioid Use Disorder: Pocket Guide A Shared Burden: The Military and Civilian Consequences of Army Pain Management Since 2001 Click our Alcoholism, Smoking & Substance Abuse collection to find more resources on this topic. **Cross-platform GUI Programming with WxWidgets** CRC Press For all introductory genetics courses A forward-looking exploration of essential genetics topics Known for its focus on conceptual understanding, problem solving, and practical applications, this bestseller strengthens problem-solving skills and explores the essential genetics topics that

today's students need to understand. The 9th Edition maintains the text's brief, less-detailed coverage of core concepts and has been extensively updated with relevant, cutting-edge coverage of emerging topics in genetics. The full text downloaded to your computer With eBooks you can: search for key concepts, words and phrases make highlights and notes as you study share your notes with friends eBooks are downloaded to your computer and accessible either offline through the Bookshelf (available as a free download), available online and also via the iPad and Android apps. Upon purchase, you'll gain instant access to this eBook. Time limit The eBooks products

do not have an expiry date. You will continue to access your digital ebook products whilst you have your Bookshelf installed.

Pre-Incident Indicators of Terrorist Incidents

Springer

This book offers a highly accessible introduction to natural language processing, the field that supports a variety of language technologies, from predictive text and email filtering to automatic summarization and translation. With it, you'll learn how to write Python programs that work with large collections of unstructured text. You'll access richly annotated datasets using a comprehensive range of linguistic data structures, and you'll

understand the main algorithms for analyzing the content and structure of written communication. Packed with examples and exercises, *Natural Language Processing with Python* will help you: Extract information from unstructured text, either to guess the topic or identify "named entities" Analyze linguistic structure in text, including parsing and semantic analysis Access popular linguistic databases, including WordNet and treebanks Integrate techniques drawn from fields as diverse as linguistics and artificial intelligence This book will help you gain practical skills in natural language processing using the

Python programming language and the Natural Language Toolkit (NLTK) open source library. If you're interested in developing web applications, analyzing multilingual news sources, or documenting endangered languages -- or if you're simply curious to have a programmer's perspective on how human language works -- you'll find *Natural Language Processing with Python* both fascinating and immensely useful. *Radiological Sciences Dictionary: Keywords, names and definitions* Prentice Hall NEW YORK TIMES BESTSELLER • "A fascinating look at how consumers perceive logos, ads, commercials, brands,

and products.”—Time
 How much do we know
 about why we buy?
 What truly influences
 our decisions in today’s
 message-cluttered
 world? In *Buyology*,
 Martin Lindstrom
 presents the
 astonishing findings
 from his
 groundbreaking three-
 year, seven-million-
 dollar neuromarketing
 study—a cutting-edge
 experiment that
 peered inside the
 brains of 2,000
 volunteers from all
 around the world as
 they encountered
 various ads, logos,
 commercials, brands,
 and products. His
 startling results shatter
 much of what we have
 long believed about
 what captures our
 interest—and drives us
 to buy. Among the
 questions he explores:

- Does sex actually

sell? • Does subliminal
 advertising still
 surround us? • Can
 “cool” brands trigger
 our mating instincts? •
 Can our other
 senses—smell, touch,
 and sound—be aroused
 when we see a
 product? *Buyology* is a
 fascinating and
 shocking journey into
 the mind of today’s
 consumer that will
 captivate anyone who’s
 been seduced—or
 turned off—by
 marketers’ relentless
 attempts to win our
 loyalty, our money,
 and our minds.

Rapid GUI

*Programming with
 Python and Qt* National
 Academies Press

In the course of
 evolution, a great
 variety of root systems
 have learned to
 overcome the many
 physical, biochemical
 and biological

problems brought about by soil. This development has made them a fascinating object of scientific study. This volume gives an overview of how roots have adapted to the soil environment and which roles they play in the soil ecosystem. The text describes the form and function of roots, their temporal and spatial distribution, and their turnover rate in various ecosystems. Subsequently, a

physiological background is provided for basic functions, such as carbon acquisition, water and solute movement, and for their responses to three major abiotic stresses, i.e. hard soil structure, drought and flooding. The volume concludes with the interactions of roots with other organisms of the complex soil ecosystem, including symbiosis, competition, and the function of roots as a food source.

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