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Recent Advances on Soft Computing and Data Mining-Rozaida Ghazali 2018-01-11 This book offers a systematic overview of the concepts and practical techniques that readers need to get the most out of their large-scale data mining projects and research studies. It guides them through the data-analytical thinking essential to extract useful information and obtain commercial value from the data. Presenting the outcomes of International Conference on Soft Computing and Data Mining (SCDM-2017), held in Johor, Malaysia on February 6–8, 2018, it provides a well-balanced integration of soft computing and data mining techniques. The two constituents are brought together in various combinations of applications and practices. To thrive in these data-driven ecosystems, researchers, engineers, data analysts, practitioners, and
managers must understand the design choice and options of soft computing and data mining techniques, and as such this book is a valuable resource, helping readers solve complex benchmark problems and better appreciate the concepts, tools, and techniques employed.

**Hama dan Penyakit Tanaman** - Cheppy Wati
2021-03-26

Hama dan penyakit merupakan jenis organisme pengganggu tumbuhan (OPT) yang sangat merugikan secara ekonomis. Tanaman dikatakan sakit, jika tanaman tidak dapat menjalankan fungsi fisiologinya dengan baik, sehingga berdampak pada penurunan hasil produksi bahkan gagal panen dan menyebabkan tanaman mati. Dengan mengetahui jenis hama dan penyakit utama apa saja yang ada dan menyerang pertanaman kita di lapangan, kita dapat membedakan mana gejala serangan yang disebabkan oleh hama dan mana yang diinfeksi oleh penyakit berupa cendawan, bakteri, virus dan nematoda, kita mengetahui strategi apa saja yang tepat dan dapat dilakukan untuk tindakan pencegahan dan pengendalian terhadap hama dan penyakit yang menyerang pertanaman kita di lapangan, sedini mungkin kerusakan dan kerugian yang ditimbulkan akibat serangan dari hama dan penyakit dapat dihindari, sehingga kita dapat meningkatkan hasil produksi tanaman. Diuraikan dalam 12 sub tema sebagai berikut: Bab 1 Pengertian Hama dan Penyakit Tanaman Bab 2 Hama Tanaman Solanaceae (Cabai, Tomat dan Kentang) Bab 3 Hama Tanaman Padi Bab 4 Hama Tanaman Jagung dan Kacang-Kacangan Bab 5 Hama Tanaman Kelapa Sawit Bab 6 Penyakit Tanaman Kubis (Brassicaceae) Bab 7 Penyakit Tanaman Bawang Bab 8 Penyakit tanaman Solanaceae (Cabai, Tomat, Kentang) Bab 9 Penyakit Tanaman Padi Bab 10 Penyakit Tanaman Jagung dan Kacang-Kacangan Bab 11 Penyakit Tanaman Kelapa/Kelapa Sawit Bab 12 Penyakit Tanaman Kakao dan Teh
Jurnal MIB Volume 3 No 2
April 2019-Mesran
2019-08-16 Artikel yang terdapat pada jurnal Media Informatika Budidarma berasal dari dosen/peneliti/mahasiswa yang berpengalaman dibidangnya. Artikel tulisan berasal dari beberapa institusi yang terdapat di Indonesia, yang berisi hasil penelitian/kajian yang bersifat ilmiah dan ditulis berdasarkan kaidah ilmiah. Artikel ilmiah yang dipublikasi berasal dari bidang ilmu komputer dan yang sebidang yang sebidang.

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intelligence, multimedia technology, and others. SEBATIK is also open to topics of research and service outside the field of ICT topics such as topics on public relations, economic improvement, and others. Hopefully with the articles in cultivation researchers can share knowledge in order to advance Indonesia, especially East Kalimantan. ISSN : 1410-3737 E-ISSN : 2621-069X

**Osteoarthritis**-Roland W. Moskowitz 2007 Written by the foremost experts, this text is a comprehensive clinical reference on osteoarthritis. Chapters review current information on the epidemiology, etiopathogenesis, and pathology of osteoarthritis, the biochemistry and molecular and cell biology of articular cartilage, and experimental models of osteoarthritis. Major sections focus on clinical presentations, roentgenologic and laboratory diagnosis, and treatment, including pharmacologic treatment, intra-articular therapy, surgery, arthroscopy, and complementary and alternative medicine. The authors discuss the indications, outcomes, and complications of various orthopaedic procedures. Chapters present orthopaedic approaches to osteoarthritis of various joints—the shoulder, hand, wrist, elbow, hip, knee, foot, ankle, and cervical, thoracic, and lumbar spine.

**Probabilistic Reasoning in Intelligent Systems**-Judea Pearl 2014-06-28 Probabilistic Reasoning in Intelligent Systems is a complete and accessible account of the theoretical foundations and computational methods that underlie plausible reasoning under uncertainty. The author provides a coherent explication of probability as a language for reasoning with partial belief and offers a unifying perspective on other AI approaches to uncertainty, such as the Dempster-Shafer formalism, truth maintenance systems, and nonmonotonic logic. The author distinguishes syntactic and semantic approaches to
uncertainty--and offers techniques, based on belief networks, that provide a mechanism for making semantics-based systems operational. Specifically, network-propagation techniques serve as a mechanism for combining the theoretical coherence of probability theory with modern demands of reasoning-systems technology: modular declarative inputs, conceptually meaningful inferences, and parallel distributed computation. Application areas include diagnosis, forecasting, image interpretation, multi-sensor fusion, decision support systems, plan recognition, planning, speech recognition--in short, almost every task requiring that conclusions be drawn from uncertain clues and incomplete information. Probabilistic Reasoning in Intelligent Systems will be of special interest to scholars and researchers in AI, decision theory, statistics, logic, philosophy, cognitive psychology, and the management sciences. Professionals in the areas of knowledge-based systems, operations research, engineering, and statistics will find theoretical and computational tools of immediate practical use. The book can also be used as an excellent text for graduate-level courses in AI, operations research, or applied probability.

Knowledge-Based Systems-
Rajendra Akerkar 2010-08-30
Knowledge Based Systems (KBS) are systems that use artificial intelligence techniques in the problem solving process. This text is designed to develop an appreciation of KBS and their architecture and to help users understand a broad variety of knowledge based techniques for decision support and planning. It assumes basic computer science skills and a math background that includes set theory, relations, elementary probability, and introductory concepts of artificial intelligence. Each of the 12 chapters are designed to be modular providing instructors with the flexibility to model the book to their own course needs. Exercises are incorporated throughout
the text to highlight certain aspects of the material being presented and to stimulate thought and discussion.

### UML 2 Certification Guide

Tim Weilkiens 2010-07-28

The popular Unified Modeling Language (UML) is both a language and notation developed by the Object Management Group (OMG) used to design and create specifications for software systems. With the recent release of version 2.0 UML, the OMG has started the OMG-Certified UML Professional Program to provide an objective measure of UML knowledge. As a certified UML professional a developer has an important credential to present to employers and clients. Certification also benefits companies looking for skilled UML practitioners by giving them a basis for making hiring and promotion decisions. UML 2 Certification Guide is the only official study guide to passing the new UML exams. This book systematically covers all of the topics covered in the exams, and has been carefully reviewed by the OMG. The book begins by assuming only a basic knowledge of UML and then progresses far enough to allow a reader to pass both the fundamental and the intermediate level exams. Along the way the book also covers topics that are not in introductory books on UML but that are necessary to pass the exams. Tim Weilkiens is considered one of the top ten experts on UML, and both authors have extensive experience training developers to successfully take the exams. The official certification resource

Assumes a basic knowledge of UML so that you can focus immediately on the exams

Written by two authors known for their skill as trainers, consultants, and developers

Developed systematically to enable you to master all exam topics—without exception

Covers the use of UML for applications, as required by the exams, both inside and outside of the realm of software development

Includes a practice exam, glossary, list of books, and website information

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Decision Support Systems and Intelligent Systems -
Efraim Turban 2005
A guide to management support system technologies, and how they can be used for better decision making. It focuses on Web-enabled tools, performance analysis, knowledge management, and other innovations.

Acne - G. Plewig 2012-12-06
Acne vulgaris is an extraordinarily common, worldwide disease. Some see the disorder as merely cosmetic. Nonetheless, few skin diseases cause as much physical and psychological misery as this scourge of adolescence. Dermatologists of course have more than a passing familiarity with acne vulgaris. Recognition is easy but there is still an extraordinary amount of controversy concerning causative factors and the best modes of treatment. Recent studies have brought forth some important findings about which practicing physicians know too little. This volume" ACNE: MORPHOGENESIS AND TREATMENT" is a surprising book. What features make it so unique? This is the first complete account of the great diversity of clinical manifestations. Moreover, gross morphology is coordinated with a thorough microscopic analysis of evolution of the disease. The material is presented in a readable and stimulating way. References are limited because they have been carefully selected. The authors emphasize that this richly illustrated work is intended for physicians who care for acne patients. Accordingly, this is above all a practical treatise to assist doctors to diagnose and treat acne, and not only acne vulgaris but all the species of acne. This work is an overview of the entire acne problem with contributions from bacteriology, endocrinology, physiology, anatomy, immunology, cellular kinetics, and experimental acne. Above all it concludes with an optimistic presentation of therapeutic strategies which make it possible for the informed physician to control the abominable effects of this
distressing disorder.

**Decision Support and Expert Systems** - Efraim Turban 1993


**Children with Autism** - Colwyn Trevarthen 1998 This completely revised and substantially expanded new edition embraces new developments in this rapidly developing field. Every chapter has been rewritten with the addition of new material, and a new final chapter on `Putting the Pieces Together' reflects the authors' conviction that the complexity of autism means that many kinds of information are valuable and need to be taken into account in providing therapy or teaching for children with autism. Other chapters, updated from the first edition, include a description of the latest information on the findings of brain research (put into the context of the development of the human brain and its effect on communication in early childhood), and the contributions of music therapy and psychoanalysis. A very much enlarged chapter on educational provision for children with autism and Asperger's Syndrome provides information on the latest methods for improving the learning of these children, to give them the best possible preparation for a life of greater autonomy and maximum self-satisfaction in the pleasure of human company. New appendices summarise medical diagnostic systems, checklists and questionnaires for identifying autism, and the glossary has been considerably expanded. The wealth of up-to-date information provided will be invaluable not only for researchers and students but also for psychologists, teachers and other professionals, and parents, carers and family members in
search of comprehensive and helpful information.

**Down Syndrome**-Mark Selikowitz 2008-05-29 Down syndrome is a genetic condition which causes varying degrees of learning disability as well as other health problems. Nearly one baby in every 1000 born in the UK has the condition. Parents are often frightened and confused by the birth of a baby with Down syndrome, and they need reassurance as well as up-to-date information regarding the condition. The new edition of this highly regarded book for parents of children with Down syndrome covers a number of important new developments in research and clinical practice that have occurred in the field in recent years. These include several newly recognised medical conditions that are known to occur more commonly in patients with Down syndrome, for example, glaucoma, gastrointestinal malformations, feeding difficulties, gastro-oesophageal reflux, coeliac disease, and diabetes. This expanded edition also includes new recommendations regarding routine health checks in line with those of the UK Down Syndrome Medical Interest Group (UKDSMIG). Additionally the book covers new prenatal screening methods which have been developed to identify Down syndrome during pregnancy.

**Applying Case-Based Reasoning**-Ian Watson 1997-07-15 This book explains the principles of CBR by describing its origin and contrasting it with familiar information disciplines such as traditional data processing, logic programming, rule-based expert systems, and object-oriented programming. Through case studies and step-by-step examples, this book shows programmers and software managers how to design and implement a reliable, robust CBR system in a real-world environment.

**British Ascomycetes**-Richard William George Dennis 1968
**AI and Expert Systems**
Robert I. Levine 1990
Provides thorough coverage of the major concepts of AI programming, including forward and backward chaining, developing an inference engine, and using natural language interfaces and object-oriented programming. Sample programs are written in C.

**The Feline Patient**
Gary D. Norsworthy 2011-06-28
The Feline Patient, Fourth Edition maintains its tradition of providing a comprehensive yet accessible reference to feline diseases. Topics are arranged alphabetically within sections, allowing busy clinicians to rapidly find information on diagnostics and treatment options, all specific to the unique needs of cats. Now bigger and better than ever, the user-friendly Fourth Edition offers a wealth of reliable, up-to-date information for managing feline patients. This revision includes more than 500 additional clinical photographs and 84 new chapters, with significant expansions to the behavior, clinical procedures, and surgery sections. CT and MRI modalities have been added to the imaging section, already the most extensive collection of feline radiographs and ultrasounds in print. The Feline Patient, Fourth Edition is an essential resource for all practitioners seeing feline patients.

**BONES**
Richard Barber 1992

**Electronic Goverment**
Maria A. Wimmer 2007-08-18
This book constitutes the refereed proceedings of the 6th International Conference on Electronic Government held in September 2007. The 37 revised papers were selected from numerous submissions. They cover research foundations, frameworks and methods, process design and interoperability, electronic services, policies and strategies, assessment and evaluation, participation and democracy, and perspectives on e-government.
Control of Fluid Flow - Petros Koumoutsakos 2010-04-06
This monograph presents the state of the art of theory and applications in fluid flow control, assembling contributions by leading experts in the field. The book covers a wide range of recent topics including vortex based control algorithms, incompressible turbulent boundary layers, aerodynamic flow control, control of mixing and reactive flow processes or nonlinear modeling and control of combustion dynamics.

Testing and Quality Assurance for Component-based Software - Jerry Gao 2003
Presenting the state of the art in component-based software testing, this cutting-edge resource offers you an in-depth understanding of the current issues, challenges, needs and solutions in this critical area. The book discusses the very latest advances in component-based testing and quality assurance in an accessible tutorial format, making the material easy to comprehend and benefit from no matter what your professional level, important, and how it differs from traditional software testing. From an introduction to software components, testing component-based software and validation methods for software components, to performance testing and measurement, standards and certification and verification of quality for component-based systems, you get a revealing snapshot of the key developments in this area, including important research findings. This volume also serves as a textbook for related courses at the advanced undergraduate or graduate level.

CentOS Bible - Christopher Negus 2009-06-03
Authoritative guide to a rapidly growing Linux distribution This is one of the first, if not the first comprehensive guide to the CentOS Linux operating system. Linux guru Tim Bornoczyk, thoroughly covers the topic whether you're a Linux novice or a regular who now wants to
master this increasingly popular distribution. First find out how to install and configure CentOS. From there, you'll cover a wealth of Linux and CentOS tools, functions, and techniques, including: how to work in the GNOME and KDE desktop environments; how to use the Linux shell, file system, and text editor; how to configure CUPS printers, Samba for file and printer sharing and other features using GUI tools; and more. CentOS (Community ENTERprise Operating System) is a Linux operating system maintained by a small team of core developers based on Red Hat Enterprise Linux (RHEL) Lead author Christopher Negus is the bestselling Linux author of such books as Fedora 10 and Red Hat Enterprise Linux Bible and Linux 2009 Edition Bible; he is also a member of the Red Hat Enterprise Linux training team Tech edited by key member of the CentOS development team, Ralph Angenendt, and foreword written by lead CentOS developer, Karanbir Singh. Learn how to set up users, automate system tasks, back up and restore files, and prepare for the latest security issues and threats; also learn how to use and customize the desktop menus, icons, window manager, and xterm; and how to create and publish formatted documents
Explores available Linux multimedia applications for graphics, audio, video and CD burning The DVD includes complete copy of the most current CentOS Distribution - CentOS 5.3 For getting the most out of CentOS Linux, this is the book you need to succeed. Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

**Anthrax in Humans and Animals**-World Health Organization 2008 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.

**Digital Media**-Paul Messaris 2006 In this must-have new anthology, top media scholars explore the leading edge of digital media studies to provide a broad, authoritative survey of the study of the field and a compelling preview of future developments. This book is divided into five key areas - video games, digital images, the electronic word, computers and music, and new digital media - and offers an invaluable guide for students and scholars alike.

**Snort Intrusion Detection 2.0**-Syngress 2003-05-11 The incredible low maintenance costs of Snort combined with its powerful security features make it one of the fastest growing IDSs within corporate IT departments. Snort 2.0 Intrusion Detection is written by a member of Snort.org. The book provides a valuable insight to the code base of Snort and in-depth tutorials of complex installation, configuration, and troubleshooting scenarios. The primary reader will be an individual who has a working knowledge of the TCP/IP protocol, expertise in some arena of IT infrastructure, and is inquisitive about what has been attacking their IT network perimeter every 15 seconds. The most up-to-date and comprehensive coverage for Snort 2.0! Expert Advice from the Development Team and Step-by-Step Instructions for Installing, Configuring, and Troubleshooting the Snort 2.0 Intrusion Detection System.

**Artificial Intelligence: A Systems Approach**-M. Tim Jones 2008-12-26 This book offers students and AI programmers a new
perspective on the study of artificial intelligence concepts. The essential topics and theory of AI are presented, but it also includes practical information on data input & reduction as well as data output (i.e., algorithm usage). Because traditional AI concepts such as pattern recognition, numerical optimization and data mining are now simply types of algorithms, a different approach is needed. This “sensor / algorithm / effecter” approach grounds the algorithms with an environment, helps students and AI practitioners to better understand them, and subsequently, how to apply them. The book has numerous up to date applications in game programming, intelligent agents, neural networks, artificial immune systems, and more. A CD-ROM with simulations, code, and figures accompanies the book.

This edition provides a comprehensive introduction to fuzzy logic, and leads the reader through the complete process of designing, constructing, implementing, verifying and maintaining a platform-independent fuzzy system model. The book has been extensively revised to bring the subject up-to-date, and features two new chapters: "Building and Using Fuzzy Cognitive Map Models" and "Building ME-OWA Models."

Pests of Crops in Indonesia - Louis George Edmund Kalshoven 1981

Discovering Knowledge in Data - Daniel T. Larose 2005-02-11

Practical Machinery Vibration Analysis and Predictive Maintenance - Cornelius Scheffer 2004-07-16
Machinery Vibration Analysis and Predictive Maintenance provides a detailed examination of the detection, location and diagnosis of faults in rotating and reciprocating machinery using vibration analysis. The basics
and underlying physics of vibration signals are first examined. The acquisition and processing of signals is then reviewed followed by a discussion of machinery fault diagnosis using vibration analysis. Hereafter the important issue of rectifying faults that have been identified using vibration analysis is covered. The book also covers the other techniques of predictive maintenance such as oil and particle analysis, ultrasound and infrared thermography. The latest approaches and equipment used together with the latest techniques in vibration analysis emerging from current research are also highlighted. Understand the basics of vibration measurement, apply vibration analysis for different machinery faults, diagnose machinery-related problems with vibration analysis techniques.

**Data Warehousing Fundamentals** - Paulraj Ponniah 2004-04-07 Geared to IT professionals eager to get into the all-important field of data warehousing, this book explores all topics needed by those who design and implement data warehouses. Readers will learn about planning requirements, architecture, infrastructure, data preparation, information delivery, implementation, and maintenance. They will also find a wealth of industry examples garnered from the author's 25 years of experience in designing and implementing databases and data warehouse applications for major corporations. Market: IT Professionals, Consultants.

**High-Performance Ethics** - Wes Cantrell 2013-04-26 Do you have to lower your ethical standards in order to succeed at your job? High-Performance Ethics authors Wes Cantrell and James Lucas say that the answer is no. The authors outline ways to make ethical decisions (based on the Ten Commandments) that lead to highly successful business practices. High-Performance Ethics includes tips on how to lead a team with integrity, practical tools for resisting the pressure to compromise workplace...
standards, and encouragement for workers who want to see strong businesses—and strong values—thrive. 10 Principles: First Things Only (priorities) Ditch the Distractions Align with Reality (never claim support for a bad cause) Find Symmetry Respect the Wise Protect the Souls Commit to the Relationships Spread the Wealth Speak the Truth Limit Your Desires

**Epidemiology and Plant Disease Management**-Jan C. Zadoks 1979

**Marine Parasitology**-Klaus Rohde 2005-09-13 This comprehensive, authoritative and up-to-date work provides the definitive overview of marine parasites worldwide. It is an invaluable reference for students and researchers in parasitology and marine biology and will also be of interest to ecologists, aquaculturists and invertebrate biologists. Initial chapters review the diversity and basic biology of the different groups of marine parasites, discussing their morphology, life cycles, infection mechanisms and effects on hosts. The ecology and importance of marine parasites are discussed in the second part of the book, where contributions investigate behavioural and ecological aspects of parasitism and discuss the evolution and zoogeography of marine parasites. In addition, the economic, environmental and medical significance of these organisms is outlined, particularly their importance in aquaculture and their effects on marine mammals and birds. Written by an international team of contributors, the emphasis is on a thorough grounding in marine parasitology combined with reviews of novel concepts and cutting-edge research.

**Cropping Systems in the Tropics**-Sp Palaniappan 1996

Land And Soil Are Non-Renewable Natural Resources. The Nature Has Taken Thousands Of Years To Create An Inch Of Fertile Soil. Mismanagement Of This
Precious Resource Is A Sin Against Nature And Will Play Havoc With The Fortunes Of The Country. Many Parts Of The Country Have Already Come To The Brink Of Devastation Through Injudicious Usages, Over Exploitation Of Natural Resources Resulting In Unsustainable Productivity Of Crops. Modern Concept Of Cropping System Is Based On The Principle Of Effective Utilization Of Soil Water, Nutrients And Light For Sustainable Crop Productivity. This Book Gives The Basic Principles And Broadly Accepted Definitions Terms Frequently Used In The Literature. A Short-Review Of The Cropping Systems Work Done In The Tropics, Particularly In India Is Presented. In This Revised Edition, Contents Of All The Chapters Have Been Revised To Give Orientation Towards Management Of Sustainable Crop Production Systems. A New Chapter On Farming System Is Also Added In Tune With The Latest Trends. Information Available On Perennial Crop-Based Cropping Systems, For Example High Density Multi

Species Cropping Systems Involving Coconut And Arecanut Is Updated. The Various Management Aspects Of Sustainable Cropping Systems Are Discussed And The Research Methodology That Could Be Adopted Is Elucidated. Possible Future Lines Of Work Are Given In The Final Chapter. This Book Will Prove To Be Of Immense Value Not Only To The Research Workers But Also To The Teachers And Students And Above All Farmers And Individuals Who Are Desirous Of Improving Sustainable Crop Production Systems.

World Summit for Children - 1991

The Essential Guide to User Interface Design - Wilbert O. Galitz 2002-10-15

Well-designed graphical user interfaces (GUIs) for business systems can greatly increase user productivity, but designing them can be difficult and time consuming. This book walks developers through the basics of good interface design, using real-
world examples from systems that are proven successes. Galitz is an internationally recognized consultant, author, and instructor with many years of experience with information systems and user interface design. Written especially for developers who may be designing user interfaces for the first time, but also extremely useful for any developer involved in GUI or Web site design. Revised to reflect the profound enhancements in interface design, specifically how Web page design has revolutionized interface design. New information covers a variety of platforms, both traditional and Web-based.

2018 International Conference on Information Technology Systems and Innovation (ICITSI)-IEEE