

Komatsu Wf450 3 And Wf450t 3 Trash Compactor Service Manual

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Ecology of Riparian Forests in Japan Hitoshi Sakio 2008-08-25 Riparian forests along streams and rivers are diverse in species, structure, and regeneration processes, and have important ecological functions in maintaining landscape and biodiversity. This book discusses riparian forests from subpolar to warm-temperate zones, covering headwater streams, braided rivers on alluvial fans, and low-gradient meandering rivers. It presents the dynamics and mechanisms that govern the coexistence of riparian tree species, tree demography, the response to water stress of trees, and the conservation of endangered species, and focuses on natural disturbances, life-history strategies, and the ecophysiology of trees. Because many riparian landscapes have been degraded and are disappearing at an alarming rate, the regeneration of the remaining riparian ecosystems is urgent. With contributions by more than 20 experts in diverse fields, this book offers useful information for the conservation, restoration, and rehabilitation of riparian ecosystems that remain in world streams and rivers.

Feng Shui Guide for Daily Life 易经 Peter So 2013-08-01 Internationally renowned Feng Shui Master Peter So champions the re-interpretation of ancient wisdom with modern applications, earning much recognition among clients. In this book, he handpicked the most popular topics in Feng Shui, Five Elements, animal signs, face and palm reading, naming tips, numerology and even face reading for pets, including: - number of doors, windows, floor number and number of light bulbs in a lamp - compatible trades, lucky accessories and colours according to Five Elements - love luck months for each animal signs; ways to boost love luck - reading the luck of your pets and naming tips Apart from highlighting the Feng Shui rules relevant to the urban landscape and practical housing conditions, the writer also corrects some common Feng Shui myths and misconceptions that have been passed down for generations: - must a couch lean against a wall? - mustn't a toilet bowl face the washroom door? - is an open kitchen bad for marriage? - Feng Shui remedy for construction conflicts caused by exterior wall maintenance This book fuses century-old theories with practical daily examples seamlessly, truly an indispensable reference on fortune telling. Read it through to find out ways to apply the theories flexibly to various situations, in the true spirit of Feng Shui.

The Soul Mate Kendall Ryan 2017-08-14 From New York Times Bestseller Kendall Ryan comes a sexy new stand-alone novel in her Roommates series. The smoking-hot one-night stand I was never supposed to see again? Yeah, well, I might be pregnant, and he's my OB-GYN. Get ready to fall head over heels madly in love with the hottest OBGYN doctor you have ever met! This full-length standalone contains the most hilariously awkward lady-doctor visit, lots of playful banter and some good ol' fashioned baby-makin'!

Flight Mechanics Modeling and Analysis Jitendra R. Raol 2008-08-20 The design, development, analysis, and evaluation of new aircraft technologies such as fly by wire, unmanned aerial vehicles, and micro air vehicles, necessitate a better understanding of flight mechanics on the part of the aircraft-systems analyst. A text that provides unified coverage of aircraft flight mechanics and systems concept will go a lon

Cpt-4 Outpatient Coding Reference and Study Guide 2012 Linda Kobayashi 2012-05 Among the topics covered in Codebuster's CPT-4 Outpatient Coding Reference and Study Guide are outpatient guidelines, CPT format and conventions, plus terminology. New for 2012 are a new section on Skin Replacement Surgery found in the chapter on the Integumentary System, and significant updates to chapters on the Musculoskeletal, Respiratory, Digestive, and Nervous Systems. This study guide assists HIM professionals prepare for professional coding exams such as the CCS, CCS-P, and CPC exams. The text serves as an excellent resource for coders who need to refresh or expand their CPT-4 coding skills. Coders can look up various diagnoses and procedures for the applicable coding guideline, while having access realistic coding scenarios that are likely to be similar to the coding problems experienced on the job. The book covers the surgery section of CPT-4 and Anesthesiology. Each chapter stands on its own; thus, the reader can go through the chapters in any order. There is a chapter-by-chapter analysis of the various body systems based on the surgery section of the CPT coding book. All chapters contain, in addition to the basic coding guidelines, critical coding questions, coding tips, coding examples, as well as a quiz at the end of each chapter. There is also a section on coding from operative

reports. The operative reports are categorized by body system. The book is written in a step-by-step format and is very easy to follow. The content has been chosen to for two purposes: 1. Target the most frequently encountered coding situations in the outpatient setting. 2. Provide the knowledge base to master the outpatient coding concepts tested on the CCS Exam. The text has 236 case scenario short answer questions (CPT codes), 38 operative reports (ICD-9 and CPT codes), and 23 full medical record case studies (ICD-9 and CPT codes). Each question is highly relevant and reflects a coding situation most hospital-based outpatient coders will face. The text strives to ensure the reader understands every diagnosis and procedure discussed: thorough discussion of symptoms, standard treatment protocols, and medications. Coding examples and quizzes help clarify the information presented. 23 Case Studies have been constructed to mimic real-life outpatient medical records. Apply your knowledge from Chapters 1-15 and the Operative Reports to master coding from medical records. Each Case Study presents a complete medical record with associated ancillary documents. The records will test your ability to code in a live setting. Coders can assess their coding efficiency based on their accuracy and speed, critical for on the job practice and exam preparation. The Answer Key contains the rationale for how all codes were determined for the Case Studies. The text is updated every year to reflect the annual CPT coding changes. Linda Kobayashi, BA, RHIT, CCS, has been a coder and coding manager for almost 20 years. Since 1998, Ms. Kobayashi has owned and operated Codebusters, Inc., a nationwide coding consulting company. Widely regarded as a medical coding and auditing expert, she has conducted workshops on a variety of coding topics, including CCS Exam preparation workshops. Throughout her career the author has remained professionally active, as an AHIMA member as well as a member of her state association, CHIA (California Health Information Association). Her formal training includes a teaching credential from California State University Los Angeles, a B.A. degree in English Literature from University of California Los Angeles, an RHIT from AHIMA after completing the RHIT program at East Los Angeles College, and a CCS certificate from AHIMA. Extensive experience as a hands-on coder, auditor and educator, and has given the author the expertise to help coders prepare for the professional coding environment.

The Millionaire and the Cowgirl Lisa Jackson 2017-11-01 A fan-favorite by #1 New York Times bestselling author Lisa Jackson, originally published in 1996. Ten years ago, an innocent Samantha Rawlings had surrendered herself to a man whose blue-eyed gaze promised forever. But when the summer sun faded, Kyle Fortune was gone, and Samantha was left to raise their child alone and in secret. But now, the restless millionaire has returned to Wyoming's wide-open spaces. Suddenly, he's face-to-face with the willful beauty he's never forgotten—and a blue-eyed daughter he's never known. Originally published in 1996.

Every Time a Bell Rings Barbara Ankrum 2019-11-18 Once upon a time, he was everything to her, except for one thing: her future Christmas sparkles from every bough and window at the cozy Four Winds Ski Resort, where single mother Eden Kendall and her eight-year-old son are spending the holiday. A surprise marriage proposal from her boss's son wasn't on her Christmas list, but it's the perfect excuse to get away and weigh her options. She never imagined her son's ski instructor/Santa impersonator would be the gorgeous, charismatic dreamer she left behind years ago, the one who still owns a piece of her heart. Cole Hagan has never stopped loving Eden and he's spent the last eight years proving her wrong on every count about his potential. While he fights to save the resort that he helped to build by organizing a holiday concert, he decides it's about time that Eden puts aside her list-making pragmatism so that she and her skeptical son can experience the true magic of Christmas. Can a not-so-perfect angel help this unlikely pair get a second chance at happily ever after?

Body Piercing and Tattooing Robert Z. Cohen 2013-07-15 With body piercing and tattooing becoming more popular and mainstream, many teens may think about engaging in these forms of body modification. An excellent resource for young people pondering a piercing or tattoo, this title presents some of the pros and cons they should consider. In an honest and engaging manner, the author presents important information teens need to protect their health, including how to identify a reputable studio, what to expect from the procedures, and how to do proper aftercare. Legal, social, and familial issues are explored, too, including the importance of discussing the decision with their parents and choosing tattoos or piercings they can live with throughout adulthood.

Alternators and Starter Motors Robert Bosch GmbH. 2003

Flash Burnout L. K. Madigan 2009-10-19 Winner of the 2010 William C. Morris Award! Fifteen-year-old Blake has a girlfriend and a friend who's a girl. One of them loves him; the other one needs him. When he snapped a picture of a street person for his photography homework, Blake never dreamed that the woman in the photo was his friend Marissa's long-lost meth addicted mom. Blake's participation in the ensuing drama opens up a world of trouble, both for him and for Marissa. He spends the next few months trying to reconcile the conflicting roles of Boyfriend and Friend. His experiences range from the comic (surviving his dad's birth control talk) to the tragic (a harrowing after-hours visit to the morgue). In a tangle of life and death, love and loyalty, Blake will emerge with a more sharply defined snapshot of himself.

CCNP ROUTE 642-902 Official Certification Guide Wendell Odom 2010-02-09 This is the eBook version of the print title. Note that the eBook does not provide access to the practice test software that accompanies the print book. Trust the best selling Official Cert Guide series from Cisco Press to help you learn, prepare, and

practice for exam success. They are built with the objective of providing assessment, review, and practice to help ensure you are fully prepared for your certification exam. Assess your knowledge with chapter-opening quizzes Review key concepts with Exam Preparation Tasks CCNP ROUTE 642-902 Official Certification Guide is a best of breed Cisco® exam study guide that focuses specifically on the objectives for the CCNP® ROUTE exam. Senior instructor and best-selling author Wendell Odom shares preparation hints and test-taking tips, helping you identify areas of weakness and improve both your conceptual knowledge and hands-on skills. Material is presented in a concise manner, focusing on increasing your understanding and retention of exam topics. CCNP ROUTE 642-902 Official Certification Guide presents you with an organized test preparation routine through the use of proven series elements and techniques. "Do I Know This Already?" quizzes open each chapter and allow you to decide how much time you need to spend on each section. Exam topic lists make referencing easy. Chapter-ending Exam Preparation Tasks sections help drill you on key concepts you must know thoroughly. Well-regarded for its level of detail, assessment features, and challenging review questions and exercises, this official study guide helps you master the concepts and techniques that will enable you to succeed on the exam the first time. CCNP ROUTE 642-902 Official Certification Guide is part of a recommended learning path from Cisco that includes simulation and hands-on training from authorized Cisco Learning Partners and self-study products from Cisco Press. To find out more about instructor-led training, e-learning, and hands-on instruction offered by authorized Cisco Learning Partners worldwide, please visit www.cisco.com/go/authorizedtraining Wendell Odom, CCIE® No. 1624, is a 28-year veteran of the networking industry. He currently works as an independent author of Cisco certification resources and occasional instructor of Cisco authorized training for Skyline ATS. He has worked as a network engineer, consultant, systems engineer, instructor, and course developer. He is the author of several best-selling Cisco certification titles. He maintains lists of current titles, links to Wendell's blogs, and other certification resources at www.TheCertZone.com. This official study guide helps you master all the topics on the CCNP ROUTE exam, including: Network design, implementation, and verification plans EIGRP OSPF IGP Redistribution Policy-based routing and IP service-level agreement (IP SLA) BGP IPv6 IPv4 and IPv6 coexistence Routing over branch Internet connections This volume is part of the Official Certification Guide Series from Cisco Press. Books in this series provide officially developed exam preparation materials that offer assessment, review, and practice to help Cisco Career Certification candidates identify weaknesses, concentrate their study efforts, and enhance their confidence as exam day nears.

Estimator's Electrical Man-Hour Manual John S. Page 1999-05-24 This manual's latest edition continues to be the best source available for making accurate, reliable man-hour estimates for electrical installation. This new edition is revised and expanded to include installation of electrical instrumentation, which is used in monitoring various process systems.

Developing Strategic Writers Through Genre Instruction Zoi A. Philippakos 2015-05-12 The Common Core State Standards (CCSS) identify three essential writing genres: narrative, persuasive, and informative. This highly practical guide offers a systematic approach to instruction in each genre, including ready-to-use lesson plans for grades 3-5. Grounded in research on strategy instruction and self-regulated learning, the book shows how to teach students explicit strategies for planning, drafting, evaluating, revising, editing, and publishing their writing. Sixty-four reproducible planning forms and student handouts are provided in a convenient large-size format; purchasers also get access to a Web page where they can download and print the reproducible materials. The Appendix contains a Study Guide to support professional learning.

Developing Intelligent Agent Systems Lin Padgham 2005-06-24 Build your own intelligent agent system... Intelligent agent technology is a tool of modern computer science that can be used to engineer complex computer programmes that behave rationally in dynamic and changing environments. Applications range from small programmes that intelligently search the Web buying and selling goods via electronic commerce, to autonomous space probes. This powerful technology is not widely used, however, as developing intelligent agent software requires high levels of training and skill. The authors of this book have developed and tested a methodology and tools for developing intelligent agent systems. With this methodology (Prometheus) developers can start agent-oriented designs and implementations easily from scratch saving valuable time and resources. Developing Intelligent Agent Systems not only answers the questions "what are agents?" and "why are they useful?" but also the crucial question: "how do I design and build intelligent agent systems?" The book covers everything a practitioner needs to know to begin to effectively use this technology - including an introduction to the notion of agents, a description of the concepts involved, and a software engineering methodology. Read on for: a practical step-by-step introduction to designing and building intelligent agent systems. a full life-cycle methodology for developing intelligent agent systems covering specification, analysis, design and implementation of agents. PDT: Prometheus Design Tool – software support for the Prometheus design process. the example of an electronic bookstore to illustrate the design process throughout the book. Electronic resources including the Prometheus Design Tool (PDT), can be found at:

<http://www.cs.rmit.edu.au/agents/prometheus> This book is aimed at industrial software developers, software engineers and at advanced undergraduate students. It assumes knowledge of basic software engineering but does not require knowledge of Artificial Intelligence or of mathematics. Familiarity with Java will help in reading

the examples in chapter 10.

Cisco Field Manual Dave Hucaby 2002 The ultimate command reference for configuring Cisco "RM" routers and switches. This guide presents the common elements of complex configurations for Cisco "RM" routers, switches, and firewalls in an intuitive, easy-to-reference format.

Business Plans that Work: A Guide for Small Business 2/E Andrew Zacharakis 2011-03-18 Turn your great idea into BIG PROFITS with a powerful, persuasive business plan! With any endeavor, good planning is the key to good results—especially in the launch of a new business or product. Business Plans That Work gives you an easy-to-follow template for conceptualizing, writing, focusing, and revising a business plan that converts your business idea into financial profit. A virtual blueprint for entrepreneurial success, this new edition of the popular entrepreneur's guide provides all the tools you need to communicate the value of your idea to investors and attract key talent, and create a plan you can turn to throughout the entire process of starting and running a business. You'll learn how to: Determine what to include in each plan, why, and for whom Secure the capital you need to get the project off the ground Assess opportunities and risks involved in your project Avoid common pitfalls that cost money, time, and effort With Business Plans That Work, you have everything you need to create winning strategies for development, sales, marketing, operations, distribution, and everything else successful ventures are founded on.

An EasyGuide to APA Style Beth M. Schwartz 2013-02-15 Master APA style and format quickly and easily! Written by experienced psychology instructors Beth M. Schwartz, R. Eric Landrum & Regan A.R. Gurung, who are respected members of the APA's Teaching of Psychology division, An EasyGuide to APA Style: Second Edition provides an easy alternative for anyone struggling with APA style. Written in a clear, conversational, and humorous style, this book presents easy-to-understand explanations of how to write research papers, cite research, and do any work requiring APA format. The authors simplify the process with easy-to-follow advice, tips, and visual representations of how to use APA style. This updated edition includes easy-to-read screen shots as well as guidance on where to find answers to commonly asked student questions.

Developing Supervisors and Team Leaders Donald L. Kirkpatrick 2009-11-03 Leaders and supervisors do not grow on trees; they must be developed. 'Developing Supervisors and Team Leaders' is a practical, how-to guide for creating leaders and supervisors. Spanning topics from determining needs to evaluating performance, it covers all aspects of how to develop the skills, insights, and attitude to lead others. Kirkpatrick demonstrates how to get others to share the same focus, purpose, and efforts toward improving an organization's quality of product or service. From determining needs, planning programs and training to the final evaluation, this book provides knowledge and practical tools for developing successful leaders. Donald Kirkpatrick, Ph.D., Emeritus Professor of the University of Wisconsin, is the author of numerous books and articles on the subject of management and performance.

The Celestine Prophecy James Redfield 1995-09-01 THE #1 BESTSELLING INTERNATIONAL PHENOMENON - NOW WITH A NEW PREFACE You have never read a book like this before--a book that comes along once in a lifetime to change lives forever. In the rain forests of Peru, an ancient manuscript has been discovered. Within its pages are 9 key insights into life itself -- insights each human being is predicted to grasp sequentially; one insight, then another, as we move toward a completely spiritual culture on Earth. Drawing on ancient wisdom, it tells you how to make connections among the events happening in your life right now and lets you see what is going to happen to you in the years to come. The story it tells is a gripping one of adventure and discovery, but it is also a guidebook that has the power to crystallize your perceptions of why you are where you are in life and to direct your steps with a new energy and optimism as you head into tomorrow. Praise for The Celestine Prophecy "A gripping adventure story filled with intrigue, suspense, and spiritual revelations." - Commonwealth Journal "A spiritual classic...a book to read and reread, to cherish, and to give to friends." - Joan Borysenko, PhD, author of Fire in the Soul "In his inimitable style of great storytelling, Redfield opens us up to a world of insight, inspiration, synchronicity, and power." - Deepak Chopra

EnCase Computer Forensics -- The Official EnCE Steve Bunting 2012-09-11 Hands-on labs to reinforce critical skills --

Lab Manual for Psychological Research Dawn M. McBride 2015-08-14 Packed with checklists and how-to sections, Lab Manual for Psychological Research by Dawn M. McBride and J. Cooper Cutting includes a wealth of hands-on exercises focusing on research methods, research projects, APA style, and avoiding plagiarism. New to the Revised Third Edition are 13 exercises designed to help students develop some of the more difficult research skills. Bundle the lab manual with McBride's The Process of Research in Psychology, Third Edition. Order using Bundle ISBN: 978-1-5063-2351-0.

Chevrolet Impala & Monte Carlo John Haynes 2012-05-30 Haynes manuals are written specifically for the do-it-yourselfer, yet are complete enough to be used by professional mechanics. Since 1960 Haynes has produced manuals written from hands-on experience based on a vehicle teardown with hundreds of photos and illustrations, making Haynes the world leader in automotive repair information.

Building Design and Construction Handbook Frederick S. Merritt 1982 Provides updated, comprehensive, and practical information and guidelines on aspects of building design and construction, including materials, methods, structural types, components, and costs, and management techniques.

Digital Printing Start-up Guide Harald Johnson 2005

Build Your Own Search Engine Andri Mirzal 2012 Mirzal provides software you need to implement your own search engine. Python, a popular multiplatform scripting language with simple syntax and comprehensive libraries, was chosen for the search engine, and step-by-step instructions for installation in Windows and Linux environments are given.

Alpha Boss Zoe Ray 2019-05-28 Samantha Davis was only looking for a job, but she ended up finding much more. The moment she stepped into the lobby at ASC she knew she belonged there, and the moment Preston Jacobs stepped into her life she knew she'd never be the same. His massive frame towers over her. His presence is intimidating, and he is the sexiest man she's ever seen. He exudes power, and Samantha can't explain the raw animalistic attraction she feels. Sam is determined to push thoughts of the boss out of her mind, but the connection is too powerful. Preston Jacobs is a hard-headed wolf shifter, and as CEO of ASC and leader of his pack, he hasn't had time to worry about people's feelings. Everything changed when he met Samantha. He knew she was his mate the moment he laid eyes on her in the elevator of his building. His thoughts become consumed with taking his mate and marking her, and he's going to pull out all the stops to make her trust him and show her that she is his forever. When members of the pack become rebellious and trouble arises Preston must face a new challenge. Can he convince Samantha to accept her fate as his mate and help him lead the pack? Or will uncertain danger cause her to run away with her tail tucked between her legs?

Business Secrets of the Trappist Monks August Turak 2013-07-09 August Turak is a successful entrepreneur, corporate executive, and award-winning author who attributes much of his success to living and working alongside the Trappist monks of Mepkin Abbey for seventeen years. As a frequent monastic guest, he learned firsthand from the monks as they grew an incredibly successful portfolio of businesses. Service and selflessness are at the heart of the 1,500-year-old monastic tradition's remarkable business success. It is an ancient though immensely relevant economic model that preserves what is positive and productive about capitalism while transcending its ethical limitations and internal contradictions. Combining vivid case studies from his thirty-year business career with intimate portraits of the monks at work, Turak shows how Trappist principles can be successfully applied to a variety of secular business settings and to our personal lives as well. He demonstrates that monks and people like Warren Buffett are wildly successful not despite their high principles but because of them. Turak also introduces other "transformational organizations" that share the crucial monastic business strategies so critical for success.

Woman Without a Past Phyllis A. Whitney 2017-08-29 From an Edgar and Agatha Award winner: A mystery writer must solve the puzzle of her past when she meets the South Carolina family she never knew existed. Popular mystery novelist Molly Hunt knows all about the twists and turns of fiction, but real life has thrown her for a loop. Raised by adoptive parents on Long Island, Molly has just made a stunning discovery: She's the daughter of South Carolina blue bloods and was kidnapped as an infant from their ancestral home in Charleston. Now, she's heading south to solve the puzzle of her beginnings—totally unprepared for where it will end. At Mountfort Hall, her birth family's imposing plantation, Molly comes face to face with her past: her neglected twin sister; her reclusive and mentally imbalanced mother; a calculating cousin, now the Mountfort patriarch who has no tolerance for this lovely new intruder; and a resident psychic who sees into a deadly world all her own. It's only when Molly discovers a letter from her late father that she comes to realize how much danger she's in—and what it'll take to escape the shadows of Mountfort Hall alive. "In one of her smoothest suspense novels . . . Whitney combines a dynamic, likable heroine with eccentric characters, romantic entanglements, family ghosts and a charming setting" (Publishers Weekly). It's everything readers expect from the "Queen of American gothics" (The New York Times). This ebook features an illustrated biography of Phyllis A. Whitney including rare images from the author's estate.

Most Likely to Die Lisa Jackson 2016-03 As their twenty-year high school reunion approaches, Lindsay, Kristen, and Rachel find themselves marked for death by the very same killer responsible for brutally murdering a fellow student.

Developmental Biology of Neoplastic Growth Alvaro Macieira-Coelho 2006-03-30 In this book, tumour growth is perceived as a deviation from the normal development of the human organism. The molecular, cellular, and tissue determinants of different tumours are discussed showing that each is a different disease, often corresponding to a particular developmental stage. The natural history of several cancers illustrates how clinical incidence can be just the visible part of the iceberg, while the first changes at the tissue level sometimes occur several years before tumour growth becomes manifest. Several mechanisms are proposed to explain the distribution of cancers during the human life span and the decline of the incidence of cancers during human senescence.

Coding Techniques for Microsoft Visual Basic.NET John Connell 2002 This unique title goes beyond simply using academic snippets of code to demonstrate a point or language construct to teach Visual Basic.Net. Designed for the beginning, self-taught, or even experienced programmers who are switching to Microsoft Visual Basic.Net from other languages, this book provides insights.

Developing a Networked School Community Mal Lee 2010 Examines the next phase of schooling - the

development of networked school communities. Already, there are pathfinding schools that have moved from the traditional paperbased form to become digital schools.

Dimensions Math Workbook 3A Singapore Math Inc. 2018

Clusters in Automotive and Information & Communication Technology Paul J.J. Welfens 2014-07-08 Information & communication technology (ICT) and the automotive sector are two of the most important industries in the EU and the US. The EU's eastern expansion and economic globalization have reinforced competition on the one hand; on the other hand the importance of outsourcing and off-shoring has increased. Against this background the intensification of innovation dynamics becomes crucial – and with them the role of regional innovation clusters. The analysis examines seven regions and six EU countries. The focus is on cluster and network dynamics in both industries, as regional ICT clusters are playing an increasingly central role in many European regions. Specialization and structural change in the automotive sector are highlighted, and new strategic approaches for multinational companies and changes in policy options are identified.

For Better or For Worse? Collaborative Couples in the Sciences Annette Lykknes 2012-06-05 In this volume, a distinguished set of international scholars examine the nature of collaboration between life partners in the sciences, with particular attention to the ways in which personal and professional dynamics can foster or inhibit scientific practice. Breaking from traditional gender analyses which focus on divisions of labor and the assignment of credit, the studies scrutinize collaboration as a variable process between partners living in the nineteenth and twentieth centuries who were married and divorced, heterosexual and homosexual, aristocratic and working-class and politically right and left. The contributors analyze cases shaped by their particular geographical locations, ranging from retreat settings like the English countryside and Woods Hole, Massachusetts, to university laboratories and urban centers in Berlin, Stockholm, Geneva and London. The volume demonstrates how the terms and meanings of collaboration, variably shaped by disciplinary imperatives, cultural mores, and the agency of the collaborators themselves, illuminate critical intellectual and institutional developments in the modern sciences.

Digital Satellite Navigation and Geophysics Ivan G. Petrovski 2012-03-29 Bridge the gap between theoretical education and practical work experience with this hands-on guide to GNSS, which features: □ A clear, practical presentation of GNSS theory, with emphasis on GPS and GLONASS □ All the essential theory behind software receivers and signal simulators □ Key applications in navigation and geophysics, including INS aiding, scintillation monitoring, earthquake studies and more □ Physical explanations of various important phenomena, including the similarity of code delay and phase advance of GNSS signals, and negative cross-correlation between scintillation intensity and phase variations. Whether you are a practising engineer, a researcher or a student, you will gain a wealth of insights from the authors' 25 years of experience. You can explore numerous practical examples and case studies and get hands-on user experience with a bundled real-time software receiver, signal simulator and a set of signal data, enabling you to create your own GNSS lab for research or study.

Beyond the Big Ditch Ashley Carse 2014-10-24 A historical and ethnographic study of the conflict between global transportation and rural development as the two intersect at the Panama Canal. In this innovative book, Ashley Carse traces the water that flows into and out from the Panama Canal to explain how global shipping is entangled with Panama's cultural and physical landscapes. By following container ships as they travel downstream along maritime routes and tracing rivers upstream across the populated watershed that feeds the canal, he explores the politics of environmental management around a waterway that links faraway ports and markets to nearby farms, forests, cities, and rural communities. Carse draws on a wide range of ethnographic and archival material to show the social and ecological implications of transportation across Panama. The Canal moves ships over an aquatic staircase of locks that demand an enormous amount of fresh water from the surrounding region. Each passing ship drains 52 million gallons out to sea—a volume comparable to the daily water use of half a million Panamanians. Infrastructures like the Panama Canal, Carse argues, do not simply conquer nature; they rework ecologies in ways that serve specific political and economic priorities. Interweaving histories that range from the depopulation of the U.S. Canal Zone a century ago to road construction conflicts and water hyacinth invasions in canal waters, the book illuminates the human and nonhuman actors that have come together at the margins of the famous trade route. 2014 marks the 100th anniversary of the Panama Canal. Beyond the Big Ditch calls us to consider how infrastructures are materially embedded in place, producing environments with winners and losers.

Desk Encyclopedia of Plant and Fungal Virology Marc H.V. van Regenmortel 2009-10-13 This volume consists of 85 chapters that highlight recent advances in our knowledge of the viruses that infect plants and fungi. It begins with general topics in plant virology including movement of viruses in plants, the transmission of plant viruses by vectors, and the development of virus-resistant transgenic plants. The second section presents an overview of the properties of a selection of 20 well-studied plant viruses, 23 plant virus genera and a few larger groups of plant viruses. The third section, which is abundantly illustrated, highlights the most economically important virus diseases of cereals, legumes, vegetable crops, fruit trees and ornamentals. The last section describes the major groups of viruses that infect fungi. The most comprehensive single-volume source providing an overview of virology issues related to plant and fungi Bridges the gap between basic

undergraduate texts and specialized reviews Concise and general overviews of important topics within the field will help in preparation of lectures, writing reports, or drafting grant applications

Digital Desires Cutting Edge Women's Research Group 2000-07-28 This book explores the ways in which new technologies and scientific discourses are having a radical impact on today's debates and issues of gender. The writers and creative artists contributing cover a wide terrain, including Cyberfeminism and artificial life, the body's role in today's technoculture, the gender politics of e-commerce technology, the Cyberflaneuse, and the creation of "digital communities." Together they are mapping out how notions of self and its boundaries are now being questioned and changed.

Komodo Dragons James B. Murphy 2015-03-31 More than twenty years have passed since Walter Auffenberg's monumental *The Behavioral Ecology of the Komodo Monitor*. In the intervening years the populations of Komodo dragons—native only to a handful of islands in southeast Indonesia—have dwindled, sparking intensive conservation efforts. During the last two decades new information about these formidable predators has emerged, and the most important findings are clearly presented here. A memoir from Walter Auffenberg and his son Kurt is followed by the latest information on Komodo dragon biology, ecology, population distribution, and behavior. The second part of the book is dedicated to step-by-step management and conservation techniques, both for wild and captive dragons. This successful model is a useful template for the conservation of other endangered species as well, for, as Kurt and Walter Auffenberg note, "The species may well indeed survive in the wild for generations to come while countless other organisms are lost."