

Jvc Kd Bt11 User Guide

A very carefully crafted introduction to the theory and some of the applications of Grobner bases ... contains a wealth of illustrative examples and a wide variety of useful exercises, the discussion is everywhere well-motivated, and further developments and important issues are well sign-posted ... has many solid virtues and is an ideal text for beginners in the subject ... certainly an excellent text. --Bulletin of the London Mathematical Society
As the primary tool for doing explicit computations in polynomial rings in many variables, Grobner bases are an important component of all computer algebra systems. They are also important in computational commutative algebra and algebraic geometry. This book provides a leisurely and fairly comprehensive introduction to Grobner bases and their applications. Adams and Loustaunau cover the following topics: the theory and construction of Grobner bases for polynomials with coefficients in a field, applications of Grobner bases to computational problems involving rings of polynomials in many variables, a method for computing syzygy modules and Grobner bases in modules, and the theory of Grobner bases for polynomials with coefficients in rings. With over 120 worked-out examples and 200 exercises, this book is aimed at advanced undergraduate and graduate students. It would be suitable as a supplement to a course in commutative algebra or as a textbook for a course in computer algebra or computational commutative algebra. This book would also be appropriate for students of computer science and engineering who have some acquaintance with modern algebra.

"The rise and fall of kings and nations!"--Cover.

A landmark volume, The Africana Bible gathers multicultural and interdisciplinary perspectives on every book in the Hebrew Bible. It opens a critical window onto the world of interpretation on the African continent and in the multiple diasporas of African peoples, including the African-American experience, with attention to Africana histories, literatures, cultures, and backgrounds for understanding biblical literature. The Africana Bible features a critical commentary on every book of the Hebrew Bible, the Apocrypha, and Pseudepigrapha that are authoritative for many in African and African-diasporan communities worldwide. It highlights issues of concern to the global Black community (such as globalization and the colonial legacy) and the distinctive norms of interpretation in African and African Diasporan settings.

Genetically modified crops in Africa

HSP Math

Look-Alikes Jr.

Global Tax Fairness

Economic and policy lessons from countries south of the Sahara

*Hundreds of realistic practice questions and exercises to prepare you for the Math portion of the GRE, including a new section of advanced content for those aiming for a very high score. Kaplan's GRE Math Workbook, 10th Edition, comprehensively addresses the math section of the GRE Revised General Test. This workbook is a highly effective way to prepare for the math section of the GRE Revised General Test. Kaplan's GRE Math Workbook, 10th Edition, includes: * 6 full-length Quantitative Reasoning practice sets * Diagnostic tool for even more targeted Quantitative practice * Review of crucial math skills and concepts (including arithmetic, algebra, data interpretation, geometry, and probability) * Key strategies for all Quantitative Reasoning question types on the revised GRE Kaplan is dedicated to helping our students score higher. We guarantee that students will raise their scores.*

Andrew Hale-Byrne tells the bizarre story of how an elitist cult on Cape Cod, founded by two self-proclaimed holy women, managed to infiltrate and take over a preppy Anglican boarding school in Ontario, Canada with an international student body. This happened with patronage from the highest levels in Canada's government, political class, and business community, and in some cases included their active participation in covering up abuse. What followed were many years of institutional abuse -- psychological, physical and sexual -- of the children under the protective camouflage of Anglicanism. Andrew tells the history of the abuse victims and how he exposed the school, the cult and the Ontario establishment. The upper-crust cult on Cape Cod was a "who's who" list of the cream of society, including a Rockefeller heiress, a Chairman of the U.S. Chamber of Commerce and a Chairman of Arthur Young. It is a look inside the peculiar world of a cult at the apex of American and Canadian societies. Due to Andrew's expose the victims of abuse have been re-victimized by retaliation launched by the defendants and the corrupt Anglican hierarchy. Death threats have not intimidated Andrew from his mission and the fight for justice continues in the courts."

Pocket Ruth Bader Ginsburg Wisdom is an inspired collection of some of the most empowering and impactful quotes from the powerhouse associate justice of the US Supreme Court. After a quarter century serving on the highest court in America and fighting tirelessly for gender equality and civil rights, RBG has become one of the most influential legal figures in the history of the country. From her landmark cases working with the ACLU to her brilliantly meme-worthy moments of dissent, RBG is a true American trailblazer.

Managing the Process

Archie Giant Comics Adventure

GMOs

Risk Assessment in the Federal Government

Son of Truth

The regulation of potentially hazardous substances has become a controversial issue. This volume evaluates past efforts to develop and use risk assessment guidelines, reviews the experience of regulatory agencies with different administrative arrangements for risk assessment, and evaluates various proposals to modify procedures. The book's conclusions and recommendations can be applied across the entire field of environmental health.

This book addresses sixteen different reform proposals that are urgently needed to correct the fault lines in the international tax system as it exists today, and which deprive both developing and developed countries of critical tax resources. It offers clear and concrete ideas on how the reforms can be achieved and why they are important for a more just and equitable global system to prevail. The key to reducing the tax gap and consequent human rights deficit in poor countries is global financial transparency. Such transparency is essential to curbing illicit financial flows that drain less developed countries of capital and tax revenues, and are an impediment to sustainable development. A major break-through for financial transparency is now within reach. The policy reforms outlined in this book not only advance tax justice but also protect human rights by curtailing illegal activity and making available more resources for development. While the reforms are realistic they require both political and an informed and engaged civil society that can put pressure on governments and policy makers to act.

New System-Level Techniques for Optimizing Signal/Power Integrity in High-Speed Interfaces--from Pioneering Innovators at Rambus, Stanford, Berkeley, and MIT
As data communication rates accelerate well into the multi-gigahertz range, ensuring signal integrity both on- and off-chip has become crucial. Signal integrity can no longer be addressed solely through improvements in package or board-level design: Diverse engineering teams must work together closely from the earliest design stages to identify the best system-level solutions. In High-Speed Signaling, several of the field's most respected practitioners and researchers introduce cutting-edge modeling, simulation, and optimization techniques for meeting this challenge. Edited by pioneering experts Drs. Dan Oh and Chuck Yuan, these contributors explain why noise and jitter are no longer separable, demonstrate how to model their increasingly complex interactions, and thoroughly introduce a new simulation methodology for predicting link-level performance with unprecedented accuracy. The authors address signal integrity from architecture through high-volume production, thoroughly discussing design, implementation, and verification. Coverage includes New advances in passive-channel modeling, power-supply noise and jitter modeling, and system margin prediction Methodologies for balancing system voltage and timing budgets to improve system robustness in high-volume manufacturing Practical, stable formulae for converting key network parameters Improved solutions for difficult problems in the broadband modeling of interconnects Equalization techniques for optimizing channel performance Important new insights into the relationships between jitter and clocking topologies New on-chip measurement techniques for in-situ link performance testing Trends and future directions in signal integrity engineering High-Speed Signaling thoroughly introduces new techniques pioneered at Rambus and other leading high-tech companies and universities: approaches that have never before been presented with this much practical detail. It will be invaluable to everyone concerned with signal integrity, including signal and power integrity engineers, high-speed I/O circuit designers, and system-level board design engineers.

The Big Ideas Box

Hattie Rabbit

Profiles in Canadian Literature 8

Grenville

Advanced Rendering Techniques

Crafting together the power of words and womanhood, writer Tanya Markul has written a completely unique poetry collection fit for the phenomenal readers of today. In Tanya's words, "May we raise the bar for how we live our lives. May we ridiculously increase the amount of peace, play, creativity, beauty, love, and joy in everything we do. May we all sip from the wisdom of our suffering. And awaken with the courage to share our stories that can heal our inner and outer worlds."

Profiles in Canadian Literature is a wide-ranging series of essays on Canadian authors. Each profile acquaints the reader with the writer ' s work, providing insight into themes, techniques, and special characteristics, as well as a chronology of the author ' s life. Finally, there is a bibliography of primary works and criticism that suggests avenues for further study. "I know of no better introduction to these writers, and the studies in question are full of basic information not readily obtainable elsewhere."-U of T Quarterly

Welcome to Look-Alike Land, where the more you look, the more you see! Like its predecessor, Look-Alikes Jr. features 3-D picture puzzles, but this time invites even the youngest child to join in the fun by featuring simpler, easier-to-find look-alikes in childlike settings. There are 11 scenes - house, parlor, kitchen, bedroom, school bus, classroom, construction site, movie lobby, train, farm, and rocket - each with 50+ objects to identify (700+ in total). Look for a cement mixer made out of a mustard bottle, kitchen cabinets made out of cakes of soap, and a bed built with crayons and pasta! Fun for all ages. This best-selling book is back with a brand new series design and a striking new cover.

High-Speed Signaling

Personal Essays on Fly Fishing and the Transformative Power of Nature

A Handbook for the Modern Consumer

The Africana Bible

Biology 12

A variable climate, political instability, and other constraints have limited agricultural development in African countries south of the Sahara. Genetically modified (GM) crops are one tool for enhancing agricultural productivity and food security despite such constraints. Genetically Modified Crops in Africa: Economic and Policy Lessons from Countries South of the Sahara investigates how this tool might be effectively used by evaluating the benefits, costs, and risks for African countries of adopting GM crops. The authors gather together studies on GM crops' economic effects and impact on trade, how consumers view such crops, and other issues. They find that GM crops have had, on average, a positive economic effect in the nations where they were used and identify future steps for enhancing GM crop adoption's positive effects. Promising policy initiatives include making biosafety regulations that do not make GM crop development prohibitively expensive, fostering intraregional trade in GM crops, and providing more and better information about GM crops to consumers who might currently be skeptical of them. These and other findings in Genetically Modified Crops in Africa indicate ways biotechnology can contribute to economic development in Africa south of the Sahara.

This book covers a broad spectrum of topics related to GMOs and allied new gene-based technologies, biodiversity, and ecosystem processes, bringing together the contributions of researchers and regulators from around the world. The aim is to offer a clear view of the benefits and effects of genetically modified crops, insects, and other animals on the soil microbiome and ecological processes. Contributors examine issues related to the development of risk assessment procedures and regulations designed to maximize benefits while minimizing risks. Beyond the scientific challenges of GMOs, the book explores the broad and contentious terrain of ethical considerations. The contributors discuss such questions as the unintended, possibly unforeseen, consequences of releasing GMOs into ecosystems, and the likelihood that the full effects of GMOs could take years, even decades, of close monitoring to become evident. The importance of developing a precautionary approach is stressed. The final chapter describes the critical issues of governance and regulation of new and emerging gene-based technologies, as nations grapple with the consequences of adopting the Cartagena Protocol on Biosafety (CPB). The volume includes an extensive Annex which outlines legal perspectives on the state of GMO governance around the world, with more than 20 examples from nations in Africa, South and Central America, Asia, Australasia, and Europe.

In this inspirational and humorous collection of essays, author John Dietsch sees his addiction to and passion for fishing as a parable that can help us shift from compulsive thinking to mindfulness and a closer connection to God. From creating fishing scenes on the set of A River Runs Through It in Montana, to directing fly fishing shows in New Zealand and from exploring deep canyons in California to guiding in Colorado, John shares his experiences and asks the question: what are we really fishing for? Through John's journeys across the globe, we discover that the same pursuit in fishing--of what is elusive but attainable--can be applied to our own spiritual journey. In the end, Dietsch uncovers his own truth under the rocks of a childhood river, recognizing the loss of both his brothers as the path of acceptance and faith that is graced by waters.

Recipes From Rustic to Refined: A Cookbook

GRE Math Workbook

Implications for Biodiversity Conservation and Ecological Processes

The Leafly Guide to Cannabis

Reading Israel's Scriptures from Africa and the African Diaspora

Fashion designer Zac Posen takes you on a culinary journey through his life with 100 recipes every bit as decadent and inspiring as his designs. Since he was a child, world-renowned fashion designer Zac Posen has been cultivating his passion for cooking. For Zac, cooking and fashion are both sensory experiences. Whether you're planning a meal or a fashion line, the goal is to create a masterpiece. In Cooking with Zac, Posen shares a curated collection of his favorite recipes, gathered throughout his extraordinary life—from longstanding family favorites to flavors he has discovered while traveling the globe. When it comes to creating meals, Zac believes in a balance between healthy, fresh, local ingredients and exotic international dishes. In the same way that he breaks down barriers on the runway, he's not afraid of taking risks in the kitchen: recipes range from delicate summer corn salads to beer can chicken to savory dashi-glazed lotus root. So put on your most stylish apron, and get cooking with Zac!

Ghosts of Sanctuary is a fictional love and action novel about an American female caught in a love triangle with a Mossad agent and an MI5 agent. It is an action thriller that deals with their relationships of love and betrayal. This is the romantic thriller that has a sequel titled Letters From My Ghost published by www.lulu.com. an American female caught in a love of love and betrayal.

Offers a collection of true facts about animals, food, science, pop culture, outer space, geography, and weather.

Weird But True!, Level 1

Cooking with Zac

GPU Pro 7

Philosophy & Education

Circuits

A collection of three top-selling titles from the graphics-led Big Ideas Simply Explained series: The Philosophy Book, The Psychology Book, and The Sociology Book. If you seek to understand how people think and interact, and to quickly absorb the best of human thinking and wisdom through the ages, you will find everything you need in this collection of three books from the Big Ideas Simply Explained series. Each book uses innovative graphics and creative typography to help you understand the key principles behind these foundational social sciences.

A savvy connoisseur's guide from the editors of the world's most popular cannabis platform. Cannabis is at the very beginning of a craft and educational renaissance. It is emerging from the legislative shadows and a second awakening is occurring: people are proactively seeking information about how to properly consume and enjoy it. And cannabis is a wildly diverse product, even more so than alcohol. Consumers can experience not only different flavor profiles, but also different cerebral and body effects; they can consume using different methods, from vaporization to combustion to topical application; and they can pick and choose between an ever-growing number of different strains and products. THE LEAFLY GUIDE TO CANNABIS provides all the best tips to navigating this growing market in a definitive guide that will enhance every user's enjoyment and high.

The latest edition of this bestselling game development reference offers proven tips and techniques for the real-time rendering of special effects and visualization data that are useful for beginners and seasoned game and graphics programmers alike.Exploring recent developments in the rapidly evolving field of real-time rendering, GPU Pro 7: Advanc

The More You Look, the More You see!

An Introduction to Grobner Bases

Digital Logic & Computer Design

The She Book

Pocket RBG Wisdom

Radon has been classified as a known human carcinogen and has been recognized as a significant health problem by groups such as the Centers for Disease Control, the American Lung Association, the American Medical Association, and the American Public Health Association. As such, risks from in-home radon exposure have been a major concern for the EPA. In 1992, EPA published its "Technical Support Document for the 1992 Citizen's Guide to Radon," which included a description of its methodology for estimating lung cancer risks in the U.S. associated with exposure to radon in homes. That methodology was primarily based on reports published by the National Academy of Sciences (NAS). In one of those reports, known as "BEIR IV" (NAS 1988), a model was derived for estimating the risks from inhaled radon progeny, based on an analysis of epidemiologic results on 4 cohorts of occupationally exposed underground miners. In 1994, the EPA sponsored another study, "BEIR VI", to incorporate additional information that had become available from miner cohort and residential studies. In early 1999, the NAS published its "BEIR VI" report (NAS 1999), which presented new risk models based on information from 11 miner cohorts. A major conclusion of the BEIR VI report was that radon is the second leading cause of lung cancer after smoking. In light of findings and recommendations in BEIR VI, this report presents a revised risk assessment by EPA's Office of Radiation and Indoor Air (ORIA) for exposure to radon in homes.

ARCHIE GIANT COMICS ADVENTURE offers popular, proven full-color content at the same price and page count as most black-and-white mass-market paperbacks. This is the next volume of our new series of super-value Archie comics collections featuring 480 pages of stories in the same format as our #1 best-selling Archie Digest kids' magazine series and 1000 Page Digest book series. Designed for venues dedicated to offering customers the best value in kids' books today at an affordable price, such as grocery stores, drug stores, and mass merchants, as well as traditional book outlets. This volume collects 480 pages of iconic Archie comic stories, featuring the same mix of wild humor, awkward charm and genuine relatability that has kept Archie and the gang popular with kids and families for 80 years.

An Introduction in Christian Perspective

PMR English

Ghosts of Sanctuary

Supreme Quotes and Inspired Musings from Ruth Bader Ginsburg

Graced by Waters