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# A Concise And Practical Introduction To Programming Algorithms In Java

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Classroom Assessment

A Concise Introduction to Numerical Analysis

A Practical Guide to Experimental Geometrical  
Optics

The Weiser Concise Guide to Practical Astrology  
Psychology

Yufa! A Practical Guide to Mandarin Chinese  
Grammar

A Practical Introduction to Bayesian Analysis

Magnetic Circular Dichroism Spectroscopy  
a Concise Introduction

A Concise and Practical Introduction  
LaTeX in 24 Hours

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**DOYLE**

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*Classroom  
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Public Policy:  
A Concise

Introduction, by Sara R. Rinfret, Denise Scheberle, and Michelle C. Pautz, is a student-friendly primer that quickly connects readers to the inner workings of public policy. The text condenses early chapters on theory and the policy-making process, allowing students to take up key policy challenges—such as immigration, education, and health care—much earlier in the

semester. Structured chapter layouts of substantive policy areas allow instructors to supplement with their own examples seamlessly. The book's emphasis on policy choices asks students to look beyond simple pros and cons to examine the multifaceted dimensions of decision making and the complexities inherent in real-world problem solving. Not every student starts out

engaged in public policy, so place your students—both majors and non-majors alike—in the driver's seat by fostering their analytical skills early, and spend the rest of the semester discussing policy issues, examining data, and debating current policy examples that matter most to them. [A Concise Introduction to Numerical Analysis](#) Packt Publishing Ltd IPv6 Primer is a short introduction to

the new internet protocol, written in simple language that most laymen will understand. It uses over 150 illustrations to help the reader in grasping concepts (after all, isn't a picture worth a 1000 words?). Reviews of basic computing concepts are often presented before discussion of the main concept to smooth the flow of learning.

A Practical Guide to Experimental Geometrical Optics  
Routledge  
This textbook provides an accessible and concise introduction to numerical analysis for upper undergraduate and beginning graduate students from various backgrounds. It was developed from the lecture notes of four successful courses on numerical analysis taught within the MPhil of

Scientific Computing at the University of Cambridge. The book is easily accessible, even to those with limited knowledge of mathematics. Students will get a concise, but thorough introduction to numerical analysis. In addition the algorithmic principles are emphasized to encourage a deeper understanding of why an algorithm is suitable, and sometimes unsuitable, for a particular problem. A Concise

Introduction to Numerical Analysis strikes a balance between being mathematically comprehensive, but not overwhelming with mathematical detail. In some places where further detail was felt to be out of scope of the book, the reader is referred to further reading. The book uses MATLAB® implementations to demonstrate the workings of the method and thus MATLAB's own

implementations are avoided, unless they are used as building blocks of an algorithm. In some cases the listings are printed in the book, but all are available online on the book's page at [www.crcpress.com](http://www.crcpress.com). Most implementations are in the form of functions returning the outcome of the algorithm. Also, examples for the use of the functions are given. Exercises are included in

line with the text where appropriate, and each chapter ends with a selection of revision exercises. Solutions to odd-numbered exercises are also provided on the book's page at [www.crcpress.com](http://www.crcpress.com). This textbook is also an ideal resource for graduate students coming from other subjects who will use numerical techniques extensively in their graduate studies. **The Weiser Concise**

## **Guide to Practical Astrology**

Springer  
Science &  
Business  
Media

- Provides detailed information on
- the functions of assessment;
- how to construct, administer, and interpret the results of teacher-developed assessment techniques;
- and · how to interpret the results of externally developed instruments such as standardized tests.
- Both traditional and

newer, alternative assessment techniques are covered. • Advantages and disadvantages of each assessment technique are discussed. • A companion website helps both instructors and students obtain additional information on topics of special interest to them. • Numerous examples of the principles and procedures make it easy for students to understand

the material. • The highly practical nature of this book stems from the focus on how assessment intertwines with other everyday activities in classrooms. • Measurement theory and computational procedures that are unlikely to be used by classroom teachers are de-emphasized, producing a textbook that provides comprehensive coverage without being unnecessarily technical.

Psychology  
CRC Press  
This easy-to-read textbook/reference presents a comprehensive introduction to databases, opening with a concise history of databases and of data as an organisational asset. As relational database management systems are no longer the only database solution, the book takes a wider view of database technology, encompassing big data, NoSQL, object and object-relational and in-memory databases. The text also examines the issues of scalability, availability, performance and security encountered when building and running a database in the real world. Topics and features: presents review and discussion questions at the end of each chapter, in addition to skill-building, hands-on exercises; introduces the fundamental concepts and technologies in database systems, placing these in an historic context; describes the challenges faced by database professionals; reviews the use of a variety of database types in business environments; discusses areas for further research within this fast-moving domain. Princeton University Press  
This book covers a selection of fundamental topics of traffic

engineering useful for highways facilities design and control. The treatment is concise but it does not neglect to examine the most recent and crucial theoretical aspects which are at the root of numerous highway engineering applications, like, for instance, the essential aspects of highways traffic stream reliability calculation and automated highway systems

control. In order to make these topics easy to follow, several illustrative worked examples of applications are provided in great detail. An intuitive and discursive, rather than formal, style has been adopted throughout the contents. As such, the book offers up-to-date and practical knowledge on several aspects of traffic engineering, which is of interest to a wide audience

including students, researchers as well as transportation planners, public transport specialists, city planners and decision-makers.

**Yufa! A Practical Guide to Mandarin Chinese Grammar**

Weiser Books  
This book presents direct and concise explanations and examples to many LaTeX syntax and structures, allowing students and researchers to



quickly understand the basics that are required for writing and preparing book manuscripts, journal articles, reports, presentation slides and academic theses and dissertations for publication. Unlike much of the literature currently available on LaTeX, which takes a more technical stance, focusing on the details of the software itself, this book presents

a user-focused guide that is concerned with its application to everyday tasks and scenarios. It is packed with exercises and looks at topics like formatting text, drawing and inserting tables and figures, bibliographies and indexes, equations, slides, and provides valuable explanations to error and warning messages so you can get work done with the least time and effort needed. This means

LaTeX in 24 Hours can be used by students and researchers with little or no previous experience with LaTeX to gain quick and noticeable results, as well as being used as a quick reference guide for those more experienced who want to refresh their knowledge on the subject. *A Practical Introduction to Bayesian Analysis* Springer Nature AN INTRODUCTION TO

MACHINE LEARNING THAT INCLUDES THE FUNDAMENTAL TECHNIQUES, METHODS, AND APPLICATIONS

Machine Learning: a Concise Introduction offers a comprehensive introduction to the core concepts, approaches, and applications of machine learning. The author—an expert in the field—presents fundamental ideas, terminology, and techniques for

solving applied problems in classification, regression, clustering, density estimation, and dimension reduction. The design principles behind the techniques are emphasized, including the bias-variance trade-off and its influence on the design of ensemble methods. Understanding these principles leads to more flexible and successful applications. Machine Learning: a

Concise Introduction also includes methods for optimization, risk estimation, and model selection—essential elements of most applied projects. This important resource: Illustrates many classification methods with a single, running example, highlighting similarities and differences between methods. Presents R source code which shows how to apply

and interpret many of the techniques covered. Includes many thoughtful exercises as an integral part of the text, with an appendix of selected solutions. Contains useful information for effectively communicating with clients. A volume in the popular Wiley Series in Probability and Statistics, Machine Learning: a Concise Introduction offers the practical information needed for an understanding of the methods and application of machine learning.

STEVEN W. KNOX holds a Ph.D. in Mathematics from the University of Illinois and an M.S. in Statistics from Carnegie Mellon University. He has over twenty years' experience in using Machine Learning, Statistics, and Mathematics to solve real-world problems. He currently serves as Technical Director of Mathematics Research and Senior Advocate for Data Science at the National Security Agency.

Magnetic Circular Dichroism Spectroscopy  
John Wiley & Sons  
Bayesian statistical methods have become widely used for data analysis and modelling in recent years, and the BUGS software has become the most popular software for Bayesian analysis worldwide.

Authored by the team that originally developed this software, The BUGS Book provides a practical introduction to this program and its use. The text presents complete coverage of all the functionalities of BUGS, including prediction, missing data, model criticism, and prior sensitivity. It also features a large number of worked examples and a wide range of applications from various

disciplines. The book introduces regression models, techniques for criticism and comparison, and a wide range of modelling issues before going into the vital area of hierarchical models, one of the most common applications of Bayesian methods. It deals with essentials of modelling without getting bogged down in complexity. The book emphasises model criticism,

model comparison, sensitivity analysis to alternative priors, and thoughtful choice of prior distributions—all those aspects of the "art" of modelling that are easily overlooked in more theoretical expositions. More pragmatic than ideological, the authors systematically work through the large range of "tricks" that reveal the real power of the BUGS software, for

example, dealing with missing data, censoring, grouped data, prediction, ranking, parameter constraints, and so on. Many of the examples are biostatistical, but they do not require domain knowledge and are generalisable to a wide range of other application areas. Full code and data for examples, exercises, and some solutions can be found on the book's website.  
*a Concise*

*Introduction*  
Elsevier  
This 2002 book is an ideal practical introduction to the basics of econometrics.  
**A Concise and Practical Introduction**  
A Concise and Practical Introduction to Programming Algorithms in Java  
From patient referral to post-therapy management, Chimeric Antigen Receptor (CAR) T-Cell Therapies for Cancer: A Practical Guide presents a comprehensive view of CAR

modified T-cells in a concise and practical format. Providing authoritative guidance on the implementation and management of CAR T-cell therapy from Drs. Daniel W. Lee and Nirali N. Shah, this clinical resource keeps you up to date on the latest developments in this rapidly evolving area. Covers all clinical aspects, including patient referral, toxicities

management, comorbidities, bridging therapy, post-CAR monitoring, and multidisciplinary approaches to supportive care. Includes key topics on associated toxicities such as predictive biomarkers, infections, and multidisciplinary approaches to supportive care. Presents current knowledge on FDA approved CAR T-cell products as well as developments on the horizon. Editors and authors

represent leading investigators in academia and worldwide pioneers of CAR therapy. LaTeX in 24 Hours St. Francis of Assisi Books Public Economics: A Concise Introduction provides a concise and non-technical overview of the role of government in the economy. Using the questions 'why?', 'what for?' and 'how?', the text initially surveys the place of the public sector in a market

economy. It then considers the possible reasons which could justify government involvement. Next, the book examines the aims of state economic activity, and the instruments which a government has at its disposal. Lastly, the final chapter provides an illuminating tour of economic history and history of economic thought in relation to government economic activity. The

book offers an international focus throughout, with examples taken from all over the globe. Readers are supported with a range of pedagogical features, including example boxes, chapter objectives and summaries, and end-of-chapter multiple choice and reflection questions. Public Economics: A Concise Introduction will be a valuable text for students

on courses in public economics, welfare economics, public finance, public policy and related areas. *A Practical Guide* CRC Press This work introduces the reader to the world of digital forensics in a practical and accessible manner. The text was written to fulfill a need for a book that introduces forensic methodology and sound forensic thinking, combined with

hands-on examples for common tasks in a computer forensic examination. The author has several years of experience as a computer forensics examiner and is now working as a university-level lecturer. *Guide to Digital Forensics: A Concise and Practical Introduction* is intended for students that are looking for an introduction to computer forensics and can also be used as a

collection of instructions for practitioners. The aim is to describe and explain the steps taken during a forensic examination, with the intent of making the reader aware of the constraints and considerations that apply during a forensic examination in law enforcement and in the private sector. Upon reading this book, the reader should have a proper overview of the field of

digital forensics, starting them on the journey of becoming a computer forensics expert. *A Concise Introduction* Springer Medical Devices and Regulations: Standards and Practices will shed light on the importance of regulations and standards among all stakeholders, bioengineering designers, biomaterial scientists and researchers to enable development of future medical

devices. Based on the authors' practical experience, this book provides a concise, practical guide on key issues and processes in developing new medical devices to meet international regulatory requirements and standards. Provides readers with a global perspective on medical device regulations Concise and comprehensive information on how to design



medical devices to ensure they meet regulations and standards. Includes a useful case study demonstrating the design and approval process.

*A Concise and Practical Introduction*  
Routledge

A concise, yet deep introduction to geometrical optics, developing the practical skills and research techniques routinely used in modern laboratories. Suitable for both students

and self-learners, this accessible text teaches readers how to build their own optical laboratory, and design and perform optical experiments.

**College Success**  
Macmillan

Operations Research: A Practical Introduction is just that: a hands-on approach to the field of operations research (OR) and a useful guide for using OR techniques in scientific decision making,

design, analysis and management. The text accomplishes two goals. First, it provides readers with an introduction to standard mathematical models and algorithms. Second, it is a thorough examination of practical issues relevant to the development and use of computational methods for problem solving. Highlights: All chapters contain up-to-date topics and

summaries A succinct presentation to fit a one-term course Each chapter has references, readings, and list of key terms Includes illustrative and current applications New exercises are added throughout the text Software tools have been updated with the newest and most popular software Many students of various disciplines such as mathematics, economics, industrial

engineering and computer science often take one course in operations research. This book is written to provide a succinct and efficient introduction to the subject for these students, while offering a sound and fundamental preparation for more advanced courses in linear and nonlinear optimization, and many stochastic models and analyses. It provides relevant analytical

tools for this varied audience and will also serve professionals, corporate managers, and technical consultants.

### **A Concise Introduction**

Springer Suitable for newcomers to computer science, A Concise Introduction to Programming in Python provides a succinct, yet complete, first course in computer science using the Python programming language. The book features: Short, modular

chapters with brief and precise explanations, intended for one class period. Early introduction of basic procedural constructs such as functions, selection, and repetition, allowing them to be used throughout the course. Objects are introduced in the middle of the course, and class design comes toward the end. Examples, exercises, and projects from a wide range of application domains,

including biology, physics, images, sound, mathematics, games, and textual analysis. No external libraries are required, simplifying the book's use in common lab spaces. Each chapter introduces a main idea through a concrete example and a series of exercises. Designed to teach programming in a concise, yet comprehensive way, this book provides

a timely introduction for students and anyone interested in learning Python. *Farming While Black* John Wiley & Sons. In 1920, 14 percent of all land-owning US farmers were black. Today less than 2 percent of farms are controlled by black people-- a loss of over 14 million acres and the result of discrimination and dispossession. While farm management is among the whitest of professions,

farm labor is predominantly brown and exploited, and people of color disproportionately live in "food apartheid" neighborhoods and suffer from diet-related illness. The system is built on stolen land and stolen labor and needs a redesign. Farming While Black is the first comprehensive "how to" guide for aspiring African-heritage growers to reclaim their dignity as

agriculturists and for all farmers to understand the distinct, technical contributions of African-heritage people to sustainable agriculture. At Soul Fire Farm, author Leah Penniman co-created the Black and Latinx Farmers Immersion (BLFI) program as a container for new farmers to share growing skills in a culturally relevant and supportive environment led by people

of color. Farming While Black organizes and expands upon the curriculum of the BLFI to provide readers with a concise guide to all aspects of small-scale farming, from business planning to preserving the harvest. Throughout the chapters Penniman uplifts the wisdom of the African diasporic farmers and activists whose work informs the techniques described-- from whole farm planning,

soil fertility, seed selection, and agroecology, to using whole foods in culturally appropriate recipes, sharing stories of ancestors, and tools for healing from the trauma associated with slavery and economic exploitation on the land. Woven throughout the book is the story of Soul Fire Farm, a national leader in the food justice movement. The technical information is designed for farmers and gardeners with beginning to intermediate experience. For those with more experience, the book provides a fresh lens on practices that may have been taken for granted as ahistorical or strictly European. Black ancestors and contemporaries have always been leaders--and continue to lead--in the sustainable agriculture and food justice movements. It is time for all of us to listen.

*An Intuitive Guide*  
Woodhead Publishing  
The book is a technical guide for chemists and spectroscopists, and presents a concise description of magnetic circular dichroism (MCD) spectroscopy and how it has advanced the interpretation of molecular electronic spectra. Provides a practical guide to utilizing MCD spectroscopy for chemists starting in the

<p>field Written by an expert with over twenty years of experience in the field Helps the reader to visualize the optical spectroscopic effects presented by MCD measurements Includes practical considerations for experimental MCD measurements based on the author's</p>	<p>experience Written as a general discussion of the subject matter, with illustrative examples provided and discussed in the case studies to show the breadth of application of MCD measurements. <i>A Practical Guide</i> John Wiley &amp; Sons This handy reference provides a</p>	<p>compact overview of the most important canonical issues facing pastoral ministers today. Arranged by topic, this resource offers a thorough summary of church law along with helpful sections of frequently asked questions at the end of the chapters.</p>
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