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Excel for Scientists and Engineers 2007-04-06

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Financial Modeling with Crystal Ball and Excel 2011-08-04

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conceptual framework that turns static excel data and financial models into true risk models i am astonished by the clarity of the text and the hands on step by step examples using crystal ball and excel professor charnes is a masterful teacher and this is an absolute gem of a book for the new generation of analyst brian watt chief operating officer gecc inc financial modeling with crystal ball and excel is a comprehensive well written guide to one of the most useful analysis tools available to professional risk managers and quantitative analysts this is a must have book for anyone using crystal ball and anyone wanting an overview of basic risk management concepts paul dietz manager quantitative analysis westar energy john charnes presents an insightful exploration of techniques for analysis and understanding of risk and uncertainty in business cases by application of real options theory and monte carlo simulation to planning doors are opened to analysis of what used to be impossible such as modeling the value today of future project choices bruce wallace nortel

Excel for Chemists 2004-03-22

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Using Excel for Business and Financial Modelling 2019-03-25

a hands on guide to using excel in the business context first published in 2012 using excel for business and financial modelling contains step by step instructions of how to solve common business problems using financial models including downloadable excel templates a list of shortcuts and tons of practical tips and techniques you can apply straight away whilst there are many hundreds of tools features and functions in excel this book focuses on the topics most relevant to finance professionals it covers these features in detail from a practical perspective but also puts them in context by applying them to practical examples in the real world learn to create financial models to help make business decisions whilst applying modelling best practice methodology tools and techniques provides the perfect mix of practice and theory helps you become a diy excel modelling specialist includes updates for excel 2019 365 and excel for mac may be used as an accompaniment to the author's online and face to face training courses many people are often overwhelmed by the hundreds of tools in excel and this book gives clarity to the ones you need to know in order to perform your job more efficiently this book also demystifies the technical design logic and financial skills you need for business and financial modelling

Excel VBA 24-Hour Trainer 2015-03-12

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Excel 2010 Bible 2010-05-10

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Advanced Modelling in Finance using Excel and VBA 2006-08-30

this new and unique book demonstrates that excel and vba can play an important role in the explanation and implementation of numerical methods across finance advanced modelling in finance provides a comprehensive look at equities options on equities and options on bonds from the early 1950s to the late 1990s the book adopts a step by step approach to understanding the more sophisticated aspects of excel macros and vba programming showing how these programming techniques can be used to model and manipulate financial data as applied to equities bonds and options the book is essential for financial practitioners who need to develop their financial modelling skill sets as there is an increase in the need to analyse and develop ever more complex what if scenarios specifically applies excel and vba to the financial markets packaged with a cd containing the software from the examples throughout the book note cd rom dvd and other supplementary materials are not included as part of ebook file

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Professional Financial Computing Using Excel and VBA 2011-12-28

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Excel 2016 Formulas 2016-01-21

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Excel Models for Business and Operations Management 2005

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the learn by example approach used throughout the book guides the user through the complexities of model building every day examples from business and operations management form the basis of the book s hands on development models that help the reader to appreciate excel s power and flexibility

Data Visualization with Excel Dashboards and Reports 2021-02-05

large corporations like ibm and oracle are using excel dashboards and reports as a business intelligence tool and many other smaller businesses are looking to these tools in order to cut costs for budgetary reasons an effective analyst not only has to have the technical skills to use excel in a productive manner but must be able to synthesize data into a story and then present that story in the most impactful way microsoft shows its recognition of this with excel in excel there is a major focus on business intelligence and visualization data visualization with excel dashboards and reports fills the gap between handling data and synthesizing data into meaningful reports this title will show readers how to think about their data in ways other than columns and rows most excel books do a nice job discussing the individual functions and tools that can be used to create an excel report titles on excel charts excel pivot tables and other books that focus on tips and tricks are useful in their own right however they don t hit the mark for most data analysts the primary reason these titles miss the mark is they are too focused on the mechanical aspects of building a chart creating a pivot table or other functionality they don t offer these topics in the broader picture by showing how to present and report data in the most effective way what are the most meaningful ways to show trending how do you show relationships in data when is showing variances more valuable than showing actual data values how do you deal with outliers how do you bucket data in the most meaningful way how do you show impossible amounts of data without inundating your audience in data visualization with excel reports and dashboards readers will get answers to all of these questions part technical manual part analytical guidebook this title will help excel users go from reporting data with simple tables full of dull numbers to creating hi impact reports and dashboards that will wow management both visually and substantively this book offers a comprehensive review of a wide array of technical and analytical concepts that will help users create meaningful reports and dashboards after reading this book the reader will be able to analyze large amounts of data and report their data in a meaningful way get better visibility into data from different perspectives quickly slice data into various views on the fly automate redundant reporting and analyses create impressive dashboards and what if analyses understand the fundamentals of effective visualization visualize performance comparisons visualize changes and trends over time

Excel for Business Mathematics 1996

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Office 2013 Bible 2013-06-12

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Excel Data Analysis For Dummies 2018-11-13

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Excel 2003 Bible 2013-05-06

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Principles of Financial Modelling 2018-03-19

the comprehensive broadly applicable real world guide to financial modelling principles of financial modelling model design and best practices using excel and vbacovers the full spectrum of financial modelling tools and techniques in order to provide practical skills that are grounded in real world applications based on rigorously tested materials created for consulting projects and for training courses this book demonstrates how to plan design and build financial models that are flexible robust transparent and highly applicable to a wide range of planning forecasting and decision support contexts this book integrates theory and practice to provide a high value resource for anyone wanting to gain a practical understanding of this complex and nuanced topic highlights of its content include extensive coverage of model design and best practices including the optimisation of data structures and layout maximising transparency balancing complexity with flexibility dealing with circularity model audit and error checking sensitivity and scenario analysis simulation and optimisation data manipulation and analysis the use and choice of excel functions and functionality including advanced functions and those from all categories as well as of vba and its key areas of application within financial modelling the companion website provides approximately 235 excel files screen clips of most of which are shown in the text which demonstrate key principles in modelling as well as providing many examples of the use of excel functions and vba macros these facilitate learning and have a strong emphasis on practical solutions and direct real world application for practical instruction robust technique and clear presentation principles of financial modelling is the premier guide to real world financial modelling from the ground up it provides clear instruction applicable across sectors settings and countries and is presented in a well structured and highly developed format that is accessible to people with different backgrounds

Using Statistics in the Social and Health Sciences with SPSS and Excel 2016-08-29

provides a step by step approach to statistical procedures to analyze data and conduct research with detailed sections in each chapter explaining spss and excel applications this book identifies connections between statistical applications and research design using cases examples and discussion of specific topics from the social and health sciences researched and class tested to ensure an accessible presentation the book combines clear step by step explanations for both the novice and professional alike to understand the fundamental statistical practices for organizing analyzing and drawing conclusions from research data in their field the book begins with an introduction to descriptive and inferential statistics and then acquaints readers with important features of statistical applications spss and excel that support statistical analysis and decision making subsequent chapters treat the procedures commonly employed when working with data across various fields of social science research individual chapters are devoted to specific statistical procedures each ending with lab application exercises that pose research questions examine the questions through their application in spss and excel and conclude with a brief research report that outlines key findings drawn from the results real world examples and data from social and health sciences research are used throughout the book allowing readers to reinforce their comprehension of the material using statistics in the social and health sciences with spss and excel includes use of straightforward procedures and examples that help students focus on understanding of analysis and interpretation of findings inclusion of a data lab section in each chapter that provides relevant clear examples introduction to advanced statistical procedures in chapter sections e g regression diagnostics and separate chapters e g multiple linear regression for greater relevance to real world research needs emphasizing applied statistical analyses this book can serve as the primary text in undergraduate and graduate university courses within departments of sociology psychology urban studies health sciences and public health as well as other related departments it will also be useful to statistics practitioners through extended sections using spss and excel for analyzing data

<u>Understanding Educational Statistics Using Microsoft Excel and SPSS</u> **2014-08-21**

utilizing the latest software this book presents the essential statistical procedures for drawing valuable results from data in the social sciences mobilizing interesting real world examples from the field of education understanding educational statistics using microsoft excel and spss supplies a seamless presentation that identifies valuable connections between statistical applications and research design class tested to ensure an accessible presentation the book combines clear step by step explanations and the use of software packages that are accessible to both the novice and professional alike to present the fundamental statistical practices for organizing understanding and drawing conclusions from educational research data the book begines with an introduction to descriptive and inferential statistics and then proceeds to acquaint readers with the various functions for working with quantitative data in the microsoft excel environment such as

spreadsheet navigation sorting and filtering and creating pivot tables subsequent chapters treat the procedures that are commonly employed when working with data across various fields of social science research including single sample tests repeated measure tests independent t tests one way anova and factorial anova correlation bivariate regression chi square multiple regression individual chapters are devoted to specific procedures each ending with a lab exercise that highlights the importance of that procedure by posing a research question examining the question through its application in excel and spss and concluding with a brief research report that outlines key findings drawn from the results real world examples and data from modern educational research are used throughout the book and a related site features additional data sets examples and labs allowing readers to reinforce their comprehension of the material bridging traditional statistical topics with the latest software and applications in the field of education understanding educational statistics using microsoft excel and spss is an excellent book for courses on educational research methods and introductory statistics in the social sciences at the upper undergraduate and graduate levels it also serves as a valuable resource for researchers and practitioners in the fields of education psychology and the social sciences who require a statistical background to work with data in their everyday work

Marketing Analytics 2014-01-08

helping tech savvy marketers and data analysts solvereal world business problems with excel using data driven business analytics to understand customers and improve results is a great idea in theory but in today s busyoffices marketers and analysts need simple low cost ways toprocess and make the most of all that data this expert book offersthe perfect solution written by data analysis expert wayne I winston this practical resource shows you how to tap a simple andcost effective tool microsoft excel to solve specific businessproblems using powerful analytic techniques and achieveoptimum results practical exercises in each chapter help you apply and reinforcetechniques as you learn shows you how to perform sophisticated business analyses using the cost effective and widely available microsoft excel instead of expensive proprietary analytical tools reveals how to target and retain profitable customers and avoidhigh risk customers helps you forecast sales and improve response rates formarketing campaigns explores how to optimize price points for products andservices optimize store layouts and improve onlineadvertising covers social media viral marketing and how to exploit botheffectively improve your marketing results with microsoft excel and theinvaluable techniques and ideas in marketing analytics data driven techniques with microsoft excel

Excel 2007 VBA Programming For Dummies 2011-02-08

step by step instructions for creating vba macros harness the power of vba and create custom excel applications make excel 2007 work for you this clear nonintimidating guide shows you how to use vba to create excel apps that look and work the way you want packed with plenty of sample programs it explains how to work with range objects control program flow develop custom dialog boxes create custom toolbars and menus and much more discover how to grasp essential programming concepts use the visual basic editor navigate the new excel user interface communicate with your users deal with errors and bugs

Excel 2016 Power Programming with VBA 2016-01-29

maximize your excel experience with vba excel 2016 power programming with vba is fully updated to cover all the latest tools and tricks of excel 2016 encompassing an analysis of excel application development and a complete introduction to visual basic for applications vba this comprehensive book presents all of the techniques you need to develop both large and small excel applications over 800 pages of tips tricks and best practices shed light on key topics such as the excel interface file formats enhanced interactivity with other office applications and improved collaboration features in addition to the procedures tips and ideas that will expand your capabilities this resource provides you with access to over 100 online example excel workbooks and the power utility pak found on the mr spreadsheet website understanding how to leverage vba to improve your excel programming skills can enhance the quality of deliverables that you produce and can help you take your career to the next level explore fully updated content that offers comprehensive coverage through over 900 pages of tips tricks and techniques leverage templates and worksheets that put your new knowledge in action and reinforce the skills introduced in the text access online resources including the power utility pak that supplement the content improve your capabilities regarding excel programming with vba unlocking more of your potential in the office excel 2016 power programming with vba is a fundamental resource for intermediate to advanced users who want to polish their skills regarding spreadsheet applications using vba

Financial Analysis and Modeling Using Excel and VBA 2009

an updated look at the theory and practice of financial analysis and modeling financial analysis and modeling using excel and vba second edition presents a comprehensive approach to analyzing financial problems and developing simple to sophisticated financial models in all major areas of finance using excel 2007 and vba as well as earlier versions of both this expanded and fully updated guide reviews all the necessary financial theory and concepts and walks you through a wide range of real world financial problems and models that you can learn from use for practice and easily adapt for work and classroom use a companion cd rom includes several useful modeling tools and fully working versions of all the models discussed in the book teaches financial analysis and modeling and illustrates advanced features of excel and vba using a learn by doing approach contains detailed coverage of the powerful features of excel 2007 essential for financial analysis and modeling such as the ribbon interface pivottables data analysis and statistical analysis other titles by sengupta financial modeling using c and the only proven road to investment success designed for self study classroom use and reference this comprehensive guide is an essential read for anyone who has to perform financial analysis or understand and implement financial models

Option Pricing Models and Volatility Using Excel-VBA 2012-06-15

this comprehensive guide offers traders quants and students the tools and techniques for using advanced models for pricing options the accompanying website includes data files such as options prices stock prices or index prices as well as all of the codes needed to use the option and volatility models described in the book praise for option pricing models volatility using excel vba excel is already a great pedagogical tool for teaching option valuation and risk management but the vba routines in this book elevate excel to an

industrial strength financial engineering toolbox i have no doubt that it will become hugely successful as a reference for option traders and risk managers peter christoffersen associate professor of finance desautels faculty of management mcgill university this book is filled with methodology and techniques on how to implement option pricing and volatility models in vba the book takes an in depth look into how to implement the heston and heston and nandi models and includes an entire chapter on parameter estimation but this is just the tip of the iceberg everyone interested in derivatives should have this book in their personal library espen gaarder haug option trader philosopher and author of derivatives models on models i am impressed this is an important book because it is the first book to cover the modern generation of option models including stochastic volatility and garch steven 1 heston assistant professor of finance r h smith school of business university of maryland

Excel 2010 Power Programming with VBA 2010-04-09

all the methods and tools you need to successfully program with excel john walkenbach s name is synonymous with excellence in computer books that decipher complex technical topics with this comprehensive guide mr spreadsheet shows you how to maximize your excel experience using professional spreadsheet application development tips from his own personal bookshelf featuring a complete introduction to visual basic for applications and fully updated for the new features of excel 2010 this essential reference includes an analysis of excel application development and is packed with procedures tips and ideas for expanding excel s capabilities with vba offers an analysis of excel application development and a complete introduction to visual basic for applications vba features invaluable advice from mr spreadsheet himself bestselling author john walkenbach who demonstrates all the techniques you need to create large and small excel applications provides tips tricks and techniques for expanding excel s capabilities with vba that you won t find anywhere else this power user s guide is packed with procedures tips and ideas for expanding excel s capabilities with vba

Upstream Petroleum Fiscal and Valuation Modeling in Excel 2013-06-06

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practical step by step hands on guide for both reference and self paced study the book does not catalogue the 100 different petroleum fiscal regimes in use at the time of writing rather drawing on the authors combined 48 years experience it takes a more timeless generic treatment by covering the most common variants of royalties taxation production sharing arrangements bonuses and abandonment funding through a dual approach first showing how to model them in excel and then providing interactive exercises to prompt and answer questions that analyze impacts on cashflows in addition to the main text the book consists of over 120 excel files ranging from modular examples to full models in excel 2007 and 2003 formats over 400 pages of supplementary pdf files vba features to enhance model functionality and an introduction to risk modeling with exercises for the included trial version of oracle s crystal ball software it offers both a wealth of content and models equal to or surpassing what is available from fiscal modeling courses costing several times more and greater insights into underlying calculations than commercially available black box fiscal software new us securities and exchange commission sec rules planned for 2013 will force petroleum companies to disclose more fiscal information on an individual country basis this will make it more important than ever for analysts to understand how to model oil and gas terms and the potential impacts of the disclosed government payments on future oil and gas company profitability due to the heavy use of graphics and cross references used in this particular text some readers might find that the printed book offers a more optimal reading experience than certain e formats particularly with the kindle emobi format

Excel Dashboards and Reports 2010-08-06

the go to resource for how to use excel dashboards and reports to better conceptualize data many excel books do an adequate job of discussing the individual functions and tools that can be used to create an excel report what they don't offer is the most effective ways to present and report data offering a comprehensive review of a wide array of technical and analytical concepts excel reports and dashboards helps excel users go from reporting data with simple tables full of dull numbers to presenting key information through the use of high impact meaningful reports and dashboards that will wow management both visually and substantively details how to analyze large amounts of data and report the results in a meaningful eye catching visualization describes how to use different perspectives to achieve better visibility into data as well as how to slice data into various views on the fly shows how to automate redundant reporting and analyses part technical manual part analytical guidebook excel dashboards and reports is the latest addition to the mr spreadsheet s bookshelf series and is the leading resource for learning to create dashboard reports in an easy to use format that s both visually attractive and effective

Data Analysis Using SQL and Excel 2010-09-16

useful business analysis requires you to effectively transform data into actionable information this book helps you use sql and excel to extract business information from relational databases and use that data to define business dimensions store transactions about customers produce results and more each chapter explains when and why to perform a particular type of business analysis in order to obtain useful results how to design and perform the analysis using sql and excel and what the results should look like

Business Risk and Simulation Modelling in Practice 2015-08-03

the complete guide to the principles and practice of risk quantification for business applications the assessment and quantification of risk provide an indispensable part of robust decision making to be effective many professionals need a firm grasp of both the fundamental concepts and of the tools of the trade business risk and simulation modelling in practice is a comprehensive in depth and practical guide that aims to help business risk managers modelling analysts and general management to understand conduct and use quantitative risk assessment and uncertainty modelling in their own situations key content areas include detailed descriptions of risk assessment processes their objectives and uses possible approaches to risk quantification and their associated decision benefits and organisational challenges principles and techniques in the design of risk models including the similarities and differences with traditional financial models and the enhancements that risk modelling can provide in depth coverage of the principles and concepts in simulation methods the statistical measurement of risk the use and selection of probability distributions the creation of dependency relationships the alignment of risk modelling activities with general risk assessment processes and a range of excel modelling techniques the implementation of simulation techniques using both excel vba macros and the risk excel add in each platform may be appropriate depending on the context whereas the core modelling concepts and risk assessment contexts are largely the same in each case some additional features and key benefits of using risk are also covered business risk and simulation modelling in practice reflects the author's many years in training and consultancy in these areas it provides clear and complete guidance enhanced with an expert perspective it uses approximately one hundred practical and real life models to demonstrate all key concepts and techniques these are accessible on the companion website

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