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Financial Valuation, + Website James R. Hitchner 2010-11-08 Real world applications and professional consensus by nationally recognized valuation experts Filled with a wealth of detail, practice tips, and examples, Financial Valuation: Applications and Models, Third Edition brings together thirty nationally recognized names in the valuation industry hailing from a variety of professional specializations-including accounting, business appraisal, and financial analysis-to provide practitioners with an indispensable reference on various valuation issues. Assembled by valuation authority James Hitchner, these contributors analyze, explain, and collaborate on the most effective valuation procedures to share real-world applications in the field of financial valuations. Written by 30 top experts in business valuations field Provides the valuation theory, the consensus view on application, and then the tools to apply it An all-encompassing valuation handbook that presents the application of financial valuation theory for business appraisers and consultants New chapters on Assessing Risk and Expert Witness Testimony Expands chapter on Cost of Capital Comprehensive in coverage and authoritatively in treatment, James Hitchner's Financial Valuation, Third Edition provides trusted, complete business valuation information for CPAs, appraisers, analysts, attorneys, and corporate executives. Computer Forensics InfoSec Pro Guide David Cowen 2013-04-19 Security Smarts for the Self-Guided IT Professional Find out how to excel in the field of computer forensics investigations. Learn what it takes to transition from an IT professional to a computer forensic examiner in the private sector. Written by a Certified Information Systems Security Professional, Computer Forensics: InfoSec Pro Guide is filled with real-world case studies that demonstrate the concepts covered in the book. You'll learn how to set up a forensics lab, select hardware and software, choose forensic imaging procedures, test your tools, capture evidence from different sources, follow a sound investigative process, safely store evidence, and verify your findings. Best practices for documenting your results, preparing reports, and presenting evidence in court are also covered in this detailed resource. Computer Forensics: InfoSec Pro Guide features: Lingo—Common security terms defined so that you're in the know on the job IMHO—Frank and relevant
opinions based on the author’s years of industry experience. Budget
Note—Tips for getting security technologies and processes into your organization’s budget. In Actual Practice—Exceptions to the rules of security explained in real-world contexts. Your Plan—Customizable checklists you can use on the job now. Into Action—Tips on how, why, and when to apply new skills and techniques at work.

**Forensic Human Factors and Ergonomics**

Michael S. Wogalter (2018-09-05) This book has 18 case study chapters investigating various injury scenarios through the use of a Human Factors and Ergonomics (HFE) analysis. Each injury scenario derives from one or more similar lawsuits (but names, places and some of the details are fictionalized). The scenarios describe a ‘slice of life’ of people interacting with products, equipment, tasks, and environments before they are seriously hurt. The forensic analyses that follow each scenario gives a background of prior similar events and systematically examines potential causes leading up the injury event, with emphasis on the person-machine interface, human error, hazard analysis, hazard control and a model of communication-human information processing (C-HIP). Chapter authors are highly experienced expert witnesses in HFE. The methods used are general techniques that can be applied to other injury scenarios, but would be better if employed earlier in a product’s life cycle to prevent or limit injury. The last chapter offers some broad take-away points that cut across several of the case studies.

**Information Technology Control and Audit, Fifth Edition**

Angel R. Otero (2018-07-27) The new fifth edition of Information Technology Control and Audit has been significantly revised to include a comprehensive overview of the IT environment, including revolutionizing technologies, legislation, audit process, governance, strategy, and outsourcing, among others. This new edition also outlines common IT audit risks, procedures, and involvement associated with major IT audit areas. It further provides cases featuring practical IT audit scenarios, as well as sample documentation to design and perform actual IT audit work. Filled with up-to-date audit concepts, tools, techniques, and references for further reading, this revised edition promotes the mastery of concepts, as well as the effective implementation and assessment of IT controls by organizations and auditors. For instructors and lecturers there are an instructor’s manual, sample syllabi and course schedules, PowerPoint lecture slides, and test questions. For students there are flashcards to test their knowledge of key terms and recommended further readings. Go to [http://routledgetextbooks.com/textbooks/9781498752282/](http://routledgetextbooks.com/textbooks/9781498752282/) for more information.

**Hacking Exposed Computer Forensics, Second Edition**

Aaron Philipp (2009-10-06) "Provides the right mix of practical how-to knowledge in a straightforward, informative fashion that ties it all the complex pieces together with real-world case studies. ...Delivers the most valuable insight on the market. The authors cut to the chase of what people must understand to effectively perform computer forensic investigations." --Brian H. Karney, COO, AccessData Corporation The latest strategies for investigating cyber-crime. Identify and investigate computer criminals of all stripes with help from this fully updated, real-world resource. Hacking Exposed Computer Forensics, Second Edition...
explains how to construct a high-tech forensic lab, collect prosecutable evidence, discover e-mail and system file clues, track wireless activity, and recover obscured documents. Learn how to re-create an attacker's footsteps, communicate with counsel, prepare court-ready reports, and work through legal and organizational challenges. Case studies straight from today's headlines cover IP theft, mortgage fraud, employee misconduct, securities fraud, embezzlement, organized crime, and consumer fraud cases. Effectively uncover, capture, and prepare evidence for investigation. Store and process collected data in a highly secure digital forensic lab. Restore deleted documents, partitions, user activities, and file systems. Analyze evidence gathered from Windows, Linux, and Macintosh systems. Use the latest Web and client-based e-mail tools to extract relevant artifacts. Overcome the hacker's anti-forensic, encryption, and obscurity techniques. Unlock clues stored in cell phones, PDAs, and Windows Mobile devices. Prepare legal documents that will hold up to judicial and defense scrutiny.

**Accountants' Handbook, 2009**
**Cumulative Supplement**

D. R. Carmichael 2009-03-09 Accountants continue to find it difficult to keep abreast of the flood of issuances by FASB and AICPA, as well as the numerous interpretations and bulletins issued to explain them. Accountants' Handbook, Eleventh Edition, 2009 Cumulative Supplement has the longest tradition of providing comprehensive coverage to accounting professionals. It provides quick, understandable, and thorough exposure to complex accounting-related subjects. As well, it demystifies the complexity of accounting principles and the practice that dominates the accounting industry increases. For accountants, CFOs, controllers.

**Information Technology Control and Audit, Fourth Edition**

Sandra Senft 2012-07-18 The new edition of a bestseller, Information Technology Control and Audit, Fourth Edition provides a comprehensive and up-to-date overview of IT governance, controls, auditing applications, systems development, and operations. Aligned to and supporting the Control Objectives for Information and Related Technology (COBIT), it examines emerging trends and defines recent advances in technology that impact IT controls and audits— including cloud computing, web-based applications, and server virtualization. Filled with exercises, review questions, section summaries, and references for further reading, this updated and revised edition promotes the mastery of the concepts and practical implementation of controls needed to manage information technology resources effectively well into the future. Illustrating the complete IT audit process, the text: Considers the legal environment and its impact on the IT field— including IT crime issues and protection against fraud. Explains how to determine risk management objectives. Covers IT project management and describes the auditor’s role in the process. Examines advanced topics such as virtual infrastructure security, enterprise resource planning, web application risks and controls, and cloud and mobile computing security. Includes review questions, multiple-choice questions with answers, exercises, and resources for further reading in each chapter. This resource-rich text includes appendices with IT audit cases, professional standards, sample audit programs, bibliography of selected publications for IT auditors, and a
It also considers IT auditor career development and planning and explains how to establish a career development plan. Mapping the requirements for information systems auditor certification, this text is an ideal resource for those preparing for the Certified Information Systems Auditor (CISA) and Certified in the Governance of Enterprise IT (CxEE) exams. Instructor's guide and PowerPoint® slides available upon qualified course adoption.

*Hacking Exposed Computer Forensics*  
Chris Davis 2005 Investigate computer crime, corporate malfeasance, and hacker break-ins quickly and effectively with help from this practical and comprehensive resource. You'll get expert information on crucial procedures to successfully prosecute violators while avoiding the pitfalls of illicit searches, privacy violations, and illegally obtained evidence. It's all here—from collecting actionable evidence, re-creating the criminal timeline, and zeroing in on a suspect to uncovering obscured and deleted code, unlocking encrypted files, and preparing lawful affidavits. Plus, you'll get in-depth coverage of the latest PDA and cell phone investigation techniques and real-world case studies.

*Financial Valuation*  
James R. Hitchner 2017-04-28 A practically-focused resource for business valuation professionals Financial Valuation: Applications and Models provides authoritative reference and practical guidance on the appropriate, defensible way to prepare and present business valuations. With contributions by 30 top experts in the field, this new fourth edition provides an essential resource for those seeking the most up-to-date guidance, with a strong emphasis on applications and models. Coverage includes state-of-the-art methods for the valuation of closely-held businesses, nonpublic entities, intangible, and other assets, with comprehensive discussion on valuation theory, a consensus view on application, and the tools to make it happen. Packed with examples, checklists, and models to help you navigate your valuation project, this book also provides hundreds of expert "tips" and best practices in clear, easy-to-follow language. The companion website provides access to extensive appendix materials, and the perspectives of valuation thought-leaders add critical insight throughout each step of the process. Valuation is an important part of any organization's overall financial strategy, and seemingly-small inaccuracies or incomplete assessments can have big repercussions. This book walks you through the valuation process to give you the skills and understanding you need to get it done right. Learn best practices from 30 field-leading experts Follow clear examples for complex or unfamiliar scenarios Access practical tools that streamline the valuation process Understand valuation models and real-world applications The business valuation process can become very complex very quickly, and there's no substitute for clear guidance and a delineated framework in the run-up to completion. Get organized from the beginning, and be systematic and methodical every step of the way. Financial Valuation: Applications and Models is the all-encompassing, expert guide to business valuation projects.

*Incident Response & Computer Forensics, Third Edition*  
Jason T. Luttgens 2014-08-01 The definitive guide to incident response—updated for the first time in a decade! Thoroughly revised to cover the...
latest and most effective tools and techniques, Incident Response & Computer Forensics, Third Edition arms you with the information you need to get your organization out of trouble when data breaches occur. This practical resource covers the entire lifecycle of incident response, including preparation, data collection, data analysis, and remediation. Real-world case studies reveal the methods behind—and remediation strategies for—today’s most insidious attacks. Architect an infrastructure that allows for methodical investigation and remediation Develop leads, identify indicators of compromise, and determine incident scope Collect and preserve live data Perform forensic duplication Analyze data from networks, enterprise services, and applications Investigate Windows and Mac OS X systems Perform malware triage Write detailed incident response reports Create and implement comprehensive remediation plans

Accountants' Handbook, Special Industries and Special Topics D. R. Carmichael 2012-05-04 This highly regarded reference is relied on by a considerable part of the accounting profession in their day-to-day work. This handbook is the first place accountants, auditors, bankers, lawyers, financial analysts, and other preparers and users of accounting information look to find answers to questions on accounting and financial reporting. The new edition will be updated to reflect the new FASB Codification, as well as including expanded coverage of fair value and guidance on developing fair value estimates, fraud risk and exposure, healthcare, and IFRS.

Business Valuation and Forensic Accounting John Candon; Kimo Todd; Duane Seabolt 2012-08-29 Candon, Todd and Seabolt have written a brief, accessible introduction to business valuation and forensic accounting to help Hawaii residents involved in settling disputes over the values of businesses and business interests. Most often these sorts of disputes come about because co-owners of businesses are going their separate ways. It may be because of a pending divorce. It may be due to a disagreement among the co-owners. Whatever the motivation, this book will help the parties and their advisors chart their future course. This primer on business valuation and forensic accounting is designed for business owners but may be of interest to others in the islands of Hawaii and elsewhere. Included is a brief summary of the major business valuation professional credentials, the related professional standards and a brief description of the process involved in developing an opinion of the value of a business interest. It also summarizes, from a valuation analyst’s point of view, the case law that guides the valuation of businesses in Hawaii in the context of divorce. Forensic accounting standards, credentials and procedures, as well as examples of certain fraud schemes, are also included because, in financial disputes, one or more parties sometimes suspect that someone else is hiding the financial ball.

Essentials of Forensic Accounting Michael A. Crain 2019-08-06 Essentials of Forensic Accounting Essentials of Forensic Accounting is an authoritative resource covering a comprehensive range of forensic accounting topics. As a foundation review, a reference book, or as preparation for the Certification in Financial Forensics (CFF®) Exam, this publication will provide thoughtful and insightful examination of the key themes in this field, including: Professional responsibilities and practice management Fundamental
forensic knowledge including laws, courts, and dispute resolution. Specialized forensic knowledge such as bankruptcy, insolvency, reorganization, and valuation. Through illustrative examples, cases, and explanations, this book makes abstract concepts come to life to help you understand and successfully navigate this complex area.

Electronic Evidence and Discovery
Michele C. S. Lange 2004 Changes in the way evidence is exchanged, namely the emergence of so-called e-discovery, is no exception. Litigants cannot continue to ignore the fact that as much as 30% of all evidence is maintained in electronic form. Lawyers need to accept the change and use it as a change to possibly face malpractice action.

Photoshop CS3 for Forensics Professionals
George Reis 2007-10-08

Accountants' Handbook, 2011 Cumulative Supplement
Lynford Graham 2011-03-29 Comprehensive coverage of the field for accounting professionals who need quick, understandable, and thorough exposure to complex accounting-related subjects. The Accountants' Handbook series has the longest tradition of providing comprehensive coverage of the field to both accounting professionals and professionals in other fields who need or desire to obtain quick, understandable, and thorough exposure to complex accounting-related subjects. It is designed as a single reference source that provides answers to all reasonable questions on accounting and financial reporting asked by accountants, auditors, bankers, lawyers, financial analysts, and users of accounting information. Reflects the new FASB Codification, as well as including expanded coverage of fair value and guidance on developing fair value estimates, fraud risk and exposure, healthcare, and IFRS. Written by nationally recognized accounting professionals. Provides a single reference for accounting professionals, with comprehensive analysis on over 45 critical areas of accounting. Comprehensive content provides analysis on over 40 critical areas of accounting. Written by nationally recognized accounting professionals, including partners in major public accounting firms, financial executives, financial analysts, and other relevant business professionals. The specialized expertise of the individual authors remains the critical distinguishing characteristic of the Accountants' Handbook, Twelfth Edition.

Incident Response & Computer Forensics, 2nd Ed.
Kevin Mandia 2003-07-15
Written by FBI insiders, this updated best-seller offers a look at the legal, procedural, and technical steps of incident response and computer forensics. Including new chapters on forensic analysis and remediation, and real-world case studies, this revealing book shows how to counteract and conquer today’s hack attacks.

Hacker's Challenge 3
David Pollino 2010-05-17
The stories about phishing attacks against banks are so true-to-life, it’s chilling.” --Joel Dubin, CISSP, Microsoft MVP in Security. Every day, hackers are devising new ways to break into your network. Do you have what it takes to stop them? Find out in Hacker’s Challenge 3. Inside, top-tier security experts offer 20 brand-new, real-world network security incidents to test your computer forensics and response skills. All the latest hot-button topics are covered, including phishing and pharming scams, internal corporate hacking, Cisco IOS, wireless, iSCSI storage, VoIP, Windows, Mac OS X, and UNIX/Linux hacks, and much more. Each challenge
includes a detailed explanation of the incident—how the break-in was detected, evidence and clues, technical background such as log files and network maps, and a series of questions for you to solve. In Part II, you’ll get a detailed analysis of how the experts solved each incident.

Encyclopedia of Information Assurance - 4 Volume Set (Print) Rebecca Herold 2010-12-22 Charged with ensuring the confidentiality, integrity, availability, and delivery of all forms of an entity's information, Information Assurance (IA) professionals require a fundamental understanding of a wide range of specializations, including digital forensics, fraud examination, systems engineering, security risk management, privacy, and compliance. Establishing this understanding and keeping it up to date requires a resource with coverage as diverse as the field it covers. Filling this need, the Encyclopedia of Information Assurance presents an up-to-date collection of peer-reviewed articles and references written by authorities in their fields. From risk management and privacy to auditing and compliance, the encyclopedia’s four volumes provide comprehensive coverage of the key topics related to information assurance. This complete IA resource: Supplies the understanding needed to help prevent the misuse of sensitive information Explains how to maintain the integrity of critical systems Details effective tools, techniques, and methods for protecting personal and corporate data against the latest threats Provides valuable examples, case studies, and discussions on how to address common and emerging IA challenges Placing the wisdom of leading researchers and practitioners at your fingertips, this authoritative reference provides the knowledge and insight needed to avoid common pitfalls and stay one step ahead of evolving threats.

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International: (Tel) +44 (0) 20 7017 6062; (E-mail) online.sales@tandf.co.uk

Digital Forensics André Årnes 2017-05-18 The definitive text for students of digital forensics, as well as professionals looking to deepen their understanding of an increasingly critical field Written by faculty members and associates of the world-renowned Norwegian Information Security Laboratory (NisLab) at the Norwegian University of Science and Technology (NTNU), this textbook takes a scientific approach to digital forensics ideally suited for university courses in digital forensics and information security. Each chapter was written by an accomplished expert in his or her field, many of them with extensive experience in law enforcement and industry. The author team comprises experts in digital forensics, cybercrime law, information security and related areas. Digital forensics is a key competency in meeting the growing risks of cybercrime, as well as for criminal investigation generally. Considering the astonishing pace at which new information technology— and new ways
of exploiting information technology – is brought on line, researchers and practitioners regularly face new technical challenges, forcing them to continuously upgrade their investigatory skills. Designed to prepare the next generation to rise to those challenges, the material contained in Digital Forensics has been tested and refined by use in both graduate and undergraduate programs and subjected to formal evaluations for more than ten years. Encompasses all aspects of the field, including methodological, scientific, technical and legal matters Based on the latest research, it provides novel insights for students, including an informed look at the future of digital forensics Includes test questions from actual exam sets, multiple choice questions suitable for online use and numerous visuals, illustrations and case example images Features real-word examples and scenarios, including court cases and technical problems, as well as a rich library of academic references and references to online media Digital Forensics is an excellent introductory text for programs in computer science and computer engineering and for master degree programs in military and police education. It is also a valuable reference for legal practitioners, police officers, investigators, and forensic practitioners seeking to gain a deeper understanding of digital forensics and cybercrime.
experts in various fields are often asked to provide testimony and evidence on numerous professional topics. To be able to effectively testify in a courtroom requires knowledge, training, experience, and expertise. The materials presented in Certified Forensic Consultant Body of Knowledge provide the necessary information.

**Career Opportunities in Forensic Science** Susan Echaore-McDavid 2009-01-01 Provides job profiles in the field of forensic science; includes education and training resources, certification program listings, professional associations, and more.

**The Certified Criminal Investigator Body of Knowledge** American College of Forensic Examiners Institute 2017-07-27 Criminal investigators have a long list of duties. They must identify and secure a crime scene, conduct interviews of witnesses and victims, interrogate suspects, identify and properly collect evidence, and establish and maintain a chain of custody. Once an investigation is underway, the criminal investigator must demonstrate thorough knowledge of information security management.


Knowledge. It is designed to empower the security professional and the chief information officer with information such that they can do their duty, protect the information assets of their organizations.

**Enforcing Privacy** David Wright

2016-04-19 This book is about enforcing privacy and data protection. It demonstrates different approaches — regulatory, legal and technological — to enforcing privacy. If regulators do not enforce laws or regulations or codes or do not have the resources, political support or wherewithal to enforce them, they effectively eviscerate and make meaningless such laws or regulations or codes, no matter how laudable or well-intentioned. In some cases, however, the mere existence of such laws or regulations, combined with a credible threat to invoke them, is sufficient for regulatory purposes. But the threat has to be credible. As some of the authors in this book make clear — it is a theme that runs throughout this book — “carrots” and “soft law” need to be backed up by “sticks” and “hard law”. The authors of this book view privacy enforcement as an activity that goes beyond regulatory enforcement, however. In some sense, enforcing privacy is a task that befalls to all of us. Privacy advocates and members of the public can play an important role in combatting the continuing intrusions upon privacy by governments, intelligence agencies and big companies. Contributors to this book — including regulators, privacy advocates, academics, SMEs, a Member of the European Parliament, lawyers and a technology researcher — share their views in the one and only book on Enforcing Privacy.

**Testing Web Security** Steven Splaine

2002-12-03

**Accountants' Handbook** D. R. Carmichael 2010-03-01

Accountants continue to find it difficult to keep abreast of the flood of issuances by FASB and AICPA, as well as the numerous interpretations and bulletins issued to explain them. Accountants' Handbook, Eleventh Edition, 2010 Cumulative Supplement has the longest tradition of providing comprehensive coverage to accounting professionals. It provides quick, understandable, and thorough exposure to complex accounting-related subjects. As well, it demystifies the complexity of accounting principles and the practice that dominates the accounting industry increases. This is the most comprehensive and informative book for accountants, CFOs, and controllers.


Considered the gold-standard reference on information security, the Information Security Management Handbook provides an authoritative compilation of the fundamental knowledge, skills, techniques, and tools required of today's IT security professional. Now in its sixth edition, this 3200 page, 4 volume stand-alone reference is organized under the CISSP Common Body of Knowledge domains and has been updated yearly. Each annual update, the latest is Volume 6, reflects the changes to the CBK in response to new laws and evolving technology.


**Introduction to E-discovery** Ralph C. Losey 2009

No one can operate effectively in the court rooms of tomorrow without a good understanding of wheres, hows and whys of digital evidence. As a cover-to-cover read to
learn more about the hot topics and latest case law in e-discovery, this book can provide that understanding. After a read through, this book can be used again and again as a reference, with its appendix of useful reference materials to look up cases and arguments to use in daily practice. It's written in an easy-to-read style, making it perfect for anyone interested in e-discovery.

Digital Crime and Forensic Science in Cyberspace Panagiotis Kanellis 2006-01-01 "Digital forensics is the science of collecting the evidence that can be used in a court of law to prosecute the individuals who engage in electronic crime"--Provided by publisher.


Los Angeles Lawyer 2005 Virtualization and Forensics Diane Barrett 2010-08-06 Virtualization and Forensics: A Digital Forensic Investigators Guide to Virtual Environments offers an in-depth view into the world of virtualized environments and the implications they have on forensic investigations. Named a 2011 Best Digital Forensics Book by InfoSec Reviews, this guide gives you the end-to-end knowledge needed to identify server, desktop, and portable virtual environments, including: VMware, Parallels, Microsoft, and Sun. It covers technological advances in virtualization tools, methods, and issues in digital forensic investigations, and explores trends and emerging technologies surrounding virtualization technology.

Forensic Accounting and Financial Statement Fraud, Volume I Zabihollah Rezaee 2019-04-03 The existence and persistence of high profile alleged financial statement fraud (FSF) have negatively affected the safety and soundness of financial markets and investors confident in public financial information. Forensic accounting has advanced as an important and rewarding field of accounting to prevent, detect and correct FSF. There has been significant demand for and interest in forensic accounting as well as substantial growth in both investigation and litigation services. The first volume addresses the relevance and importance of forensic accounting and fraud examination as well as the framework and structure of forensic accounting.
practices. The author presents an introduction to forensic accounting and financial statement fraud examination and their relevance and importance to businesses, financial markets, economies and society. Also discussed is forensic accounting opportunities, skills, and services; forensic accounting profession; and professional responsibilities and codes of conduct for forensic accountants. Finally, forensic accounting best practices, education, and research are touched on.