Recommended Reading List for Developers

1st Half 2014

The Recommended Reading List is a valuable resource for technical professionals who want to thoroughly explore topics such as multi-core programming, embedded, security, and more. Dozens of industry technologists, corporate fellows, and engineers have helped by suggesting books and reviewing the list.

Books For Hardware Developers

		Publisher/ISBN
Power and Thermal Management	**Power Management in Mobile Devices** *Findlay Shearer*	Newnes 9780750679589
	Thermal and Power Management of Integrated Circuits *Arman Vassighi, Manoj Sachdev*	Springer 9781441938329
	Thermal Guidelines For Data Processing Environments *TC9.9 Mission Critical Facilities*	ASHRAE 9781931862431
	Datacom Equipment Power Trends and Cooling Applications *Refrigerating and Air-Conditioning Engineers American Society of Heating*	ASHRAE 1931862656
	More Hot Air *Tony Kordyban*	ASME Press 079180223X
Storage Technologies	**Storage Networks Explained** *Ulf Troppens, Rainer Erkens, Wolfgang Mueller-Friedt, Rainer Wolafka, Nils Haustein*	Wiley 9780470741436
	SAS Storage Architecture: Serial Attached SCSI *Mike Jackson, MindShare, Inc.*	Mindshare Press 9780977087808
	Storage Network Performance Analysis *Huseyin Simitci*	Wiley 076451685X
	Storage Networking Fundamentals *Marc Farley*	Cisco Press 1587051621
I/O Technologies	**Signal Integrity for PCB Designers** *Vikas Shulka*	Reference Designer 9780982136904
	InfiniBand Network Architecture *Tom Shanley, MindShare, Inc.*	Addison-Wesley 9780321117656
	Beyond BIOS: Developing with the Unified Extensible Firmware, 2nd Edition *Vincent Zimmer, Michael Rothman, Suresh Marisetty*	Intel Press 9781934053294
	Harnessing the UEFI Shell *Michael Rothman, Tim Lewis, Vincent Zimmer, Robert Hale*	Intel Press 9781934053140
	Mastering High Performance Multiprocessor Signaling *David Coleman and Michael Mirmak*	Intel Press 9781934053164

Books For Hardware Developers (continued)

		Publisher/ISBN
I/O Technologies	**Weaving High Performance Multiprocessor Fabric** *Robert A. Maddox, Gurbir Singh, Robert J. Safranek*	Intel Press 9781934053188
	Signal Integrity and Radiated Emission of High-Speed Digital Systems *Spartaco Caniggia, Francescaromana Maradei*	Wiley 9780470511664
	Mobile Displays: Technology and Applications *Achintya K. Bhowmik, Zili Li, Philip J. Bos*	Wiley 0470723742
	Breaking Through the BIOS Barrier: The Definitive BIOS Optimization Guide for PCs *Adrian Wong*	Prentice Hall 9780131455368
	USB Complete: The Developer's Guide *Jan Axelson*	Lakeview Research 9781931448086
	Jitter, Noise, and Signal Integrity at High-Speed *Mike Peng Li*	Prentice Hall 0132429616
	Timing Analysis and Simulation for Signal Integrity Engineers *Greg Edlund*	Prentice Hall 0132365049
	Introduction to Electromagnetic Compatibility, 2nd Ed *Clayton R. Paul*	Wiley 9780471755005
	Designing High-Speed Interconnect Circuits *Dennis Miller*	Intel Press 0974364967
	Introduction to PCI Express* *Adam Wilen, Justin Schade, Ron Thornburg*	Intel Press 0970284691
	PCI Express* Electrical Interconnect Design *Dave Coleman, Scott Gardiner, Mohammad Kolbehdari, Stephen Peters*	Intel Press 0974364991
	PCI Express System Architecture *Ravi Budruk, Don Anderson , Tom Shanley*	Mindshare Press 9780321156303
	High-Speed Signal Propagation: Advanced Black Magic *Howard W. Johnson*	Prentice Hall 9780130844088
Wireless Technologies	**3G, 4G and Beyond: Bringing Networks, Devices and the Web Together, 2nd Edition** *Martin Sauter*	Wiley 9781118341483
	Advanced Wireless Networks: Cognitive, Cooperative & Opportunistic 4G Technology 2nd Edition *Savo Glisic, Beatriz Lorenzo*	Wiley 9780470742501
	Microwave Engineering, 3rd Edition *David M. Pozar*	Wiley 0471448788
	Next-Generation Wireless LANs: Throughput, Robustness, and Reliability in 802.11n *Eldad Perahia, Robert Stacey*	Cambridge University Press 0596100523
	802.11 Wireless Networks: The Definitive Guide *Matthew Gast*	O'Reilly 0596100523
	Implementing 802.11, 802.16, and 802.20 Wireless Networks *Ron Olexa*	Newnes 0750678089
	Beyond 3G - Bringing Networks, Terminals and the Web Together: LTE, WiMAX, IMS, 4G Devices and the Mobile Web 2.0 *Martin Sauter*	Wiley 9780470751886
	Towards 4G Technologies: Services With Initiative *Hendrik Berndt*	Wiley 0470010312

Books For Hardware Developers (continued)

		Publisher/ISBN
Wireless Technologies	**Cooperating Embedded Systems and Wireless Sensor Networks** *Michael Banatre, Pedro Jose Marron, Anibal Ollero and Adam Wolisz*	Wiley 1848210000
	Principles of Embedded Networked Systems Design *Gregory J. Pottie, William J. Kaiser*	Cambridge University Press 0521095239
	Ultra-wideband Radio Technology *Kazimierz Siwiak, Debra McKeown*	Wiley 0470859318
	Ultra-Wideband Wireless Communications and Networks *Xuemin Shen, Mohsen Guizani*	Wiley 9780470011447
	Wireless Hacks: Tips & Tools for Building, Extending, and Securing Your Network *Rob Flickenger, Roger Weeks*	O'Reilly 9780596101442

Books For Software Developers

		Publisher/ISBN
Software Threading for Many Core Architectures	**Introduction to High Performance Computing for Scientists and Engineers** *Georg Hager, Gerhard Wellein*	CRC Press 9781439811924
	Structured Parallel Programming: Patterns for Efficient Computation *Michael McCool, James Reinders, Arch Robison*	Morgan Kaufmann 9780124159938
	Computer Architecture: A Quantitative Approach 5th Edition *John L. Hennessy and David Patterson*	Morgan Kaufmann 9780123838728
	An Introduction to Parallel Programming *Peter Pacheco*	Morgan Kaufmann 9780123742605
	C# Threading Handbook *Tobin Titus, Sandra Gopikrishna, Tejaswi Redkar, Srinivasa Sivakumar*	Wrox 9781861008299
	Java Concurrency in Practice *Brian Goetz, Tim Peierls, Joshua Bloch, Joseph Bowbeer, David Holmes, Doug Lea*	Addison-Wesley 9780321349606
	Multi-Core Programming *Shameem Akhter, Jason Roberts*	Intel Press 0976483246
	Using OpenMP: Portable Shared Memory Parallel Programming *Barbara Chapman, Gabriele Jost, Ruud van der Pas, David J. Kuck*	MIT Press 0262533022
	Parallel Programming with MPI *Peter Pacheco*	Morgan Kaufmann 1558603395
	Patterns for Parallel Programming *Timothy G. Mattson, Beverly A. Sanders, Berna L. Massingill*	Addison-Wesley 0321228111
	The Art of Concurrency *Clay Breshears*	O'Reilly 9780596521530
	Programming with Hyper-Threading Technology *Andrew Binstock, Richard Gerber*	Intel Press 0971786143
	The Software Optimization Cookbook, Second Edition *Richard Gerber, Aart J.C. Bik, Kevin Smith, Xinmin Tian*	Intel Press 0976483211
	Optimizing Applications for Multi-Core Processors *Stewart Taylor*	Intel Press 1934053015

Books For Software Developers (continued)

		Publisher/ISBN
	Intel Threading Building Blocks: Outfitting C++ for Multi-Core Processor Parallelism *James Reinders*	O'Reilly 9780596514808
Software Development	**Windows Internals, 6th Edition, Part 1** *Mark E. Russinovich, David A. Solomon, Alex Ionescu*	Microsoft Press 9780735648739
	Windows Internals, 6th Edition, Part 2 *Mark E. Russinovich, David A. Solomon, Alex Ionescu*	Microsoft Press 9780735665873
	Essential Linux Device Drivers *Sreekrishnan Venkateswaran*	Prentice Hall 9780132396554
	Embedded Multimedia Security Systems *Amit Pande, Joseph Zambreno,*	Springer 9781447144595
	Building Android Apps with HTML, CSS, and JavaScript: Making Native Apps with Standards-Based Web Tools *Jonathan Stark*	O'Rielly 9781449383268
	Intel® Xeon Phi™ Coprocessor Architecture and Tools: The Guide for Application Developers *Rezaur Rahman*	Apress 9781430259268
	Sensor Technologies: Healthcare, Wellness and Environmental Applications *Cliodhna Ni Scanaill, Michael McGrath*	Apress 9781430260134
	Qick Boot: A Guide for Embedded Firmware Developers *Pete Dice*	Intel Press 9781934053409
	Intel® Xeon Phi ™ Coprocessor High Performance Programming *James Jeffers, James Reinders*	Morgan Kaufmann 9780124104143
	The Programming Language, 4th Edition *Bjarne Stroustrup*	Addison-Wesley 9780321563842
	Programming Massively Parallel Processors: A Hands-on Approach *David B. Kirk, Wen-mei W. Hwu*	Morgan Kaufmann 9780124159921
	Programming in Objective C, 5th Edition *Stephen G. Kochan*	Addison-Wesley 9780321887283
	DevOps Troubleshooting: Linux Server Best Practices *Kyle Rankin*	Addison-Wesley 9780321832047
	Software Architecture in Practice, 3rd Edition *Len Bass, Paul Clements, Rick Kazman*	Addison-Wesley 9780321815736
	WebGL Programming Guide: Interactive 3D Graphics Programming with WebGL *Kouichi Matsuda, Rodger Lea*	Addison-Wesley 9780321902924
	MAC OS and iOS Internals: To the Apple's Core *Jonathan Levin*	Wrox 9781118057650
	The Garbage Collection Handbook: The Art of Automatic Memory Management *Richard Jones, Antony Hosking, Eliot Moss*	CRC Press 9781420082791
	Pro Android 4 *Satya Komatineni , Dave MacLean , Sayed Hashimi*	Apress 9781430239307
	Break Away with Intel® Atom™ Processors Study Guide *Lori Matassa, Max Domeika*	Intel Press 9781934053447
	Break Away with Intel® Atom™ Processors *Lori Matassa, Max Domeika*	Intel Press 9781934053379

Books For Software Developers (continued)

		Publisher/ISBN
Software Development	**Interconnecting Smart Objects with IP: The Next Internet** *Jean-Philippe Vasseur, Adam Dunkels*	Morgan Kaufmann 9780123751652
	The Art of Multiprocessor Programming *Maurice Herlihy, Nir Shavit*	Morgan Kaufmann 9780123705914
	Framework Design Guidelines: Conventions, Idioms, and Patterns for Reusable .NET Libraries, 2nd Ed. *Brad Abrams, Krsyztof Cwalina*	Addison-Wesley 0321545613
	A Practical Guide to Trusted Computing *David Challener, Kent Yoder, Ryan Catherman, David Safford, Leendert Van Doorn*	IBM Press 9780132398428
	Software Development for Embedded Multi-core Systems: A Practical Guide Using Embedded Intel® Architecture *Max Domeika*	Newnes 750685395
	C Interfaces and Implementations: Techniques for Creating Reusable Software *David R. Hanson*	Addison-Wesley 201498413
	Code Complete, Second Edition *Steve McConnell*	Microsoft Press 0735619670
	IA-64 Linux Kernel: Design and Implementation *David Mosberger, Stephane Eranian*	Prentice Hall 0130610143
	Intel® Integrated Performance Primitives: How to Optimize Software Applications Using Intel IPP *Stewart Taylor*	Intel Press 971786135
	Mac OS X Internals: A Systems Approach *Amit Singh*	Addison-Wesley 0321278542
	Programming: Principles and Practice Using C++ *Bjarne Stroustrup*	Addison-Wesley 9780321543721
	The Software Vectorization Handbook *Aart J.C. Bik*	Intel Press 0974364924
	UPnP Design by Example *Michael Jeronimo, Jack Weast*	Intel Press 0971786119
	VTune™ Performance Analyzer Essentials *James Reinders*	Intel Press 0974364959
	Itanium® Architecture for Programmers: Understanding 64-Bit Processors and EPIC Principles *James S. Evans, Gregory L. Trimper*	Prentice Hall 9780131013728
High Throughput Computing	**Building Clustered Linux Systems** *Robert W. Lucke*	Prentice Hall 9780131448537
	Grid Computing: The New Frontier of High Performance Computing (Volume 14) *Lucio Grandinetti*	Morgan Kaufmann 0444519998
	High Performance Computing: Paradigm and Infrastructure *Laurence T. Yang, Minyi Guo*	Wiley 9780471654711
	Principles of Transaction Processing *Philip A. Bernstein, Eric Newcomer*	Morgan Kaufmann 9781558606234
	Transaction Processing: Concepts and Techniques *Jim Gray, Andreas Reuter*	Morgan Kaufmann 9781558601901
Operating Systems	**Ubuntu Unleashed 2014 Edition: Covering 13.10 and 14.04** *Matthew Helmke*	Pearson 9780672336935

Books For Software Developers (continued)

	Title / Author	Publisher/ISBN
Operating Systems	**A Practical Guide to Linux Commands, Editors, and Shell Programming, 3rd Edition** *Mark G. Sobell*	Prentice Hall 9780133085044
	Embedded Linux Primer: A practical Real-World Approach, 2nd Edition *Christopher Hallinan*	Prentice Hall 9780137017836
	Linux Appliance Design: A Hands-On Guide to Building Linux Appliances *Bob Smith, John Hardin, Graham Phillips, Bill Pierce*	No Starch Press 9781593271404
	Building Embedded Linux Systems, 2nd Edition *Karim Yaghmour, Jon Masters, Gilad Ben-Yossef, Philippe Gerum*	O'Reilly 9780596529680
	Real-Time Embedded Systems and Components *Sam Siewert*	Charles River Media 9781584504689
Graphics, Gaming and Visual Computing Technologies	**Game Coding Complete, Fourth Edition** *Mike McShaffry, David Graham*	Cengage Learning 9781133776574
	ShaderX7: Advanced Rendering Techniques *Wolfgang Engel*	Charles River Media 9781584505983
	GPU Pro2 *Wolfgang Engel, Editor*	A K Peters/ CRC Press 9781568817187
	OpenGL Programming Guide: The Official Guide to Learning OpenGL, Version 4.3 (8th Ed) *Dave Shreiner, Graham Sellers, John M. Kessenich, Bill M. Licea-Kane*	Addison-Wesley 9780321773036
	Game Programming Gems 8 *Adam Lake*	Course Technology PTR 9781584507024
Developing Customer-Focused Products	**Digital Video and HD, 2nd Edition Algorithms and Interfaces** *Charles Poynton*	Morgan Kaufmann 9780123919328
	Designing for the Digital Age: How to Create Human-Centered Products and Services *Kim Goodwin*	Wiley 9780470229101
	Designing the User Interface: Strategies for Effective Human-Computer Interaction, 5th Edition *Ben Shneiderman*	Addison-Wesley 9780321537355
	Audio in the 21st Century *Scott Janus*	Intel Press 0971786151
	Fundamentals of Audio and Video Programming for Games *Peter Turcan, Mike Wasson*	Microsoft Press 073561945X
	High Definition Audio for the Digital Home *David Roach, Scott Janus, and Wayne Jones*	Intel Press 097648322X
	Psychoacoustics: Facts and Models, 3rd Edition *Hugo Fastl, Eberhard Zwicker*	Springer 3540231595

Books For Embedded Developers

	Title / Author	Publisher/ISBN
Design	**Modern Embedded Computing: Designing Connected, Pervasive, Media-Rich Systems** *Peter Barry, Patrick Crowley*	Morgan Kaufmann 9780123914903
	Model Based Engineering with AADL *Peter H. Feiler, David P. Gluch*	Addison-Wesley 9780321888945

Books For Embedded Developers (continued)

		Publisher/ISBN
Design	**The Simple Art of SOC Design: Closing the Gap between RTL and ESL** *Michael Keating*	Springer 9781441985866
	Designing Network On-Chip Architectures in the Nanoscale Era *Jose Flich, Davide Bertozzi*	Chapman & Hall/CRC Press 9781439837108
	Embedded Systems Design with Platform FPGAs: Principles and Practices *Ronald Sass, Andrew G. Schmidt*	Morgan Kaufmann 9780123743336
	Hardware/Firmware Interface Design: Best Practices for Improving Embedded Systems Development *Gary Stringham*	Newnes 9781856176057
	Hardware Software Co-Design of a Multimedia SOC Platform *Sao-Jie Chen, Guang-Huei Lin, Pao-Ann Hsiung, Yu-Hen Hu*	Springer 9781402096228
	Cooperating Embedded Systems and Wireless Sensor Networks *Michel Banatre, Pedro Jose Marron, Adam Wolisz*	Wiley 9781848210004
	On-Chip Communication Architectures: System on Chip Interconnect *Sudeep Pasricha, Nikil Dutt*	Morgan Kaufmann 9780123738929
	Essential Issues in SOC Design: Designing Complex Systems-on-Chip *Youn-Long Steve Lin*	Springer 9781402053511
	Principles of Embedded Networked Systems Design *Gregory J. Pottie, William J. Kaiser*	Cambridge University Press 9780521840125
	TCP/IP Lean: Web Servers for Embedded Systems *Jeremy Bentham*	CMP Books 157820108X
Software	**Real-Time Systems Design and Analysis, 4th Edition** *Ovsaka Laplante*	Wiley 9780470768648
	Open Software Stack for the Intel Atom Processor *Sean D. Liming, John R. Malin*	Annabooks 9780985946128
	Building Intelligent Systems: Utilizing Computer Vision, Data Mining, and Machine Learning *Sanjay Addicam, Shahzad Malik, Phil Tian*	Intel Press 9781934053522
	Quick Boot: A Guide for Embedded Firmware Developers *Pete Dice*	Intel Press 9781934053409
	Wireless Sensor Networks: Current Status and Future Trends *Shafiullah Khan; Al-Sakib Khan Pathan; Nabil Ali Alrajeh*	CRC Press 9781466506060
	Making Embedded Systems: Design Patterns for Great Software *Elecia White*	O'Reilly 9781449302146
	Real Time Systems, Design Principles for Distributed Embedded Systems, 2nd Edition *Hermann Kopetz*	Springer 9781441982377
	Multi-Core Embedded Systems *Georgios Kornaros*	CRC Press 9781439811610
	Embedded signal processing with the Micro Signal Architecture *Woon-Seng Gan*	Wiley 9780471738411

Books For Embedded Developers (continued)

Category	Title / Author	Publisher/ISBN
Software	**Software Development for Embedded Multi-core Systems: A Practical Guide Using Embedded Intel Architecture** *Max Domeika*	Morgan Kaufmann 9780750685399
	Embedded Media Processing *David J. Katz, Rick Gentile*	Newnes 9780750679121
	Linux Device Drivers, Third Edition *Jonathan Corbet, Alessandro Rubini, Greg Kroah-Hartman*	O'Reilly 9780596005900
Security	**Secure Integrated Circuits and Systems** *Ingrid M.R. Verbauwhede*	Springer 9780387718279
	Security in Embedded Devices *Catherine H. Gebotys*	Springer 9781441915290
Optimization	**Advanced Memory Optimization Techniques for Low-Power Embedded Processors** *Manish Verma, Peter Marwedel*	Springer 9781402058967
	System-Level Design Techniques for Energy-Efficient Embedded Systems *Marcus T. Schmitz, Bashir M. Al-Hashimi, Petru Eles*	Springer 9781402077500

Books for IT Professionals

Category	Title / Author	Publisher/ISBN
Big Data	**Hadoop: The Definitive Guide, 3rd Edition** *Tom White*	O'Rielly 9781449311520
	Statistical and Machine-Learning Data Mining: Techniques for Better Predictive Modeling and Analysis of Big Data, Second Edition *Bruce Ratner*	CRC Press 9781439860915
	Privacy and Big Data *Terence Craig, Mary E. Ludloff*	O'Reilly 9781449305000
	Taming The Big Data Tidal Wave: Finding Opportunities in Huge Data Streams with Advanced Analytics *Bill Franks*	Wiley & SAS 9781118208786
Strategic IT Decisions	**Managing Risk and Information Security** *Malcolm Harkins*	Apress 9781430251132
	Security Battleground: An Executive Field Manual *Michael Fey, Brian Kenyon, Kevin Reardon, Bradon Rogers, Charles Ross*	Intel Press 9781934053461
	Making the Product Development FrameWORK *Chris Galluzzo, Deanna Bolton*	Intel Press 9781934053348
	Screen Future *Brian David Johnson*	Intel Press 9781934053263
	The Business Value of Virtual Service-Oriented Grids: Strategic Insights for Enterprise Decision Makers *Enrique Castro-leon, Jackson He, Mark Chang, Parviz Peiravi*	Intel Press 1934053104
	Managing Information Technology for Business Value *Martin Curley*	Intel Press 0971786178
	Enriching the Value Chain: Infrastructure Strategies Beyond the Enterprise *Bruce Robertson, Valentin Sribar*	Intel Press 0971288739
	Building Operational Excellence: IT People and Process Best Practices *Bruce Allen, Dale Kutnick*	Intel Press 974364975

Books for IT Professionals (continued)

		Publisher/ISBN
Strategic IT Decisions	**Measuring the Business Value of Information Technology** *David Sward*	Intel Press 0976483270
	Managing IT Innovation for Business Value *Esther Baldwin, Martin Curley*	Intel Press 9781934053041
Server/Data Center Technologies	**Intel® Trusted Execution Technology for Server Platforms: A Guide to More Secure Data Centers** *James Greene, William T. Futral*	Apress 9781430261483
	Mastering Vmware vSphere 5 *Scott Lowe*	Sybex 9780470890806
	SOA Patterns *Arnon Rotem-Gal-Oz*	Manning 9781933988269
	Securing Cloud and Mobility: A Practitioner's Guide *Ian Lim, Paul Hourani*	Auerbach Publications 9781439850558
	The Essential Guide to Telecommunications, 5th Edition *Annabel Z. Dodd*	Prentice Hall 9780137058914
	Cloud and Virtual Data Storage Networking *Greg Schulz*	CRC Press 9781439851739
	The Green and Virtual Data Center *Greg Schulz*	CRC Press 9781420086669
	Creating the Infrastructure for Cloud Computing *Enrique Castro-Leon, Bernard Golden, Miguel Gomez*	Intel Press 9781934053270
	A Vision for Platform Autonomy *Rahul Khanna, Mohan J. Kumar*	Intel Press 9781934053256
	Windows Server 2008 R2 Hyper-V: Insiders Guide to Microsoft's Hypervisor *John Kelbley, Mike Sterling*	Sybex 9780470627006
	Mastering Virtual Machine Manager 2008 R2 *Michael Michael, Hector Linares*	Sybex 9780470463321
	Windows Server 2008 Terminal Services Resource Kit *Christa Anderson, Kristin L Griffin*	Microsoft Press 9780735625853
	Windows® Server 2008 Hyper-V Resource Kit *Robert Larson, Janique Carbone*	Microsoft Press 9780735625174
	Mastering VMware vSphere 4 *Scott Lowe*	Sybex 9780470481387
	Scripting VMware Power Tools: Automating Virtual Infrastructure Administration *Al Muller*	Syngress Publishing 9780080516776
	Professional Xen Virtualization *William von Hagen*	Wiley 9780470138113
	VMware vSphere and Virtual Infrastructure Security: Securing the Virtual Environment *Edward Haletky*	Prentice Hall 9780137158003
	VMware ESX Server in the Enterprise: Planning and Securing Virtualization Servers *Edward L. Haletky*	Prentice Hall 9780132302074
	Mastering VMware Infrastructure 3 *Chris McCain*	Sybex 9780470183137
	SOA Design Patterns *Thomas Erl*	Prentice Hall 0136135161
	Service-Oriented Architecture (SOA): Concepts, Technology, and Design *Thomas Erl*	Prentice Hall 0131858580

Books for IT Professionals (continued)

		Publisher/ISBN
Server/Data Center Technologies	**Service-Oriented Architecture Demystified** *Girish Juneja, Blake Dournaee, Joe Natoli, and Steve Birkel*	Intel Press 1934053023
	Service-Oriented Architecture (SOA): A Planning and Implementation Guide for Business and Technology *Eric A. Marks, Michael Bell*	Wiley 0471768944
	SOA Principles of Service Design *Thomas Erl*	Prentice Hall 9780132344821
	Energy Efficiency for Information Technology: How to Reduce Power Consumption in Servers and Data Centers *Lauri Minas, Brad Ellison*	Intel Press 1934053201
	Design Considerations for Datacom Equipment Centers *Refrigerating and Air-Conditioning Engineers American Society of Heating*	ASHRAE 193186294X
	Internet Communications Using SIP: Delivering VoIP and Multimedia Services with Session Initiation Protocol *Henry Sinnreich, Alan B. Johnston*	Wiley 0471776572
	IPTV Crash Course *Joseph M. Weber, Tom Newberry*	McGraw-Hill Osborne Media 007226392X
	Virtual Machines: Versatile Platforms for Systems and Processes *Jim Smith, Ravi Nair*	Morgan Kaufmann 1558609105
	Patterns of Enterprise Application Architecture *Martin Fowler*	Addison-Wesley 9780321127426
	Server Consolidation With the IBM Server Xseries 440 and VMware ESX Server *Steve Russell, Keith Olsen, Gabriel Sallah, Chandra Seetharaman, David Watts*	IBM Press 0738426849
	Securing Business Information: Strategies to Protect the Enterprise and Its Network *F. Christian Byrnes, Dale Kutnick*	Intel Press 0971288747
	Itanium® Architecture for Software Developers *Walter Triebel*	Intel Press 0970284640
	Programming Itanium®-based Systems *Walter Triebel, Joseph Bissell, Rick Booth*	Intel Press 0970284624
	Scientific Computing on Itanium®-based Systems *Marius Cornea, Ping Tak Peter Tang, John Harrison*	Intel Press 0971288771
Client Technologies	**Analyzing Computer Security: A Threat / Vulnerability / Countermeasure Approach** *Charles P. Pfleeger, Shari Lawrence Pfleeger*	Prentice Hall 0132789469
	Designing Interfaces: Patterns for Effective Interaction Design, 2nd Edition *Jenifer Tidwell*	O'Reilly 9781449379704
	Dynamics Of A Trusted Platform: A Building Block Approach *David Grawrock*	Intel Press 1934053082
	Building Applications with the Linux Standard Base *Linux Standard Base Team*	IBM Press 0131456954
	Active Platform Management Demystified: Unleashing the Power of Intel® vPro ™ Technology *Arvind Kumar, Purushottam Goel, Ylian Saint-Hilaire*	Intel Press 1934053198

Books for IT Professionals (continued)

		Publisher/ISBN
Client Technologies	**Nonvolatile Memory Technologies with Emphasis on Flash: A Comprehensive Guide to Understanding and Using Flash Memory Devices** *Joesph E. Brewer*	Wiley 0471770027
	Practical Guide to Trusted Computing *David Challener, Kent Yoder, Ryan Catherman, David Safford, Leendert Van Doorn*	IBM Press 132398427
	Cisco Network Admission Control, Volume I: NAC Framework Architecture and Design *Denise Helfrich, Lou Ronnau , Jason Frazier, Paul Forbes*	Cisco Press 1587052415
	Windows Server® 2008 Networking and Network Access Protection *Joseph Davies and Tony Northrup*	Microsoft Press 0735624224
	Concurrent Programming in Java™: Design Principles and Pattern, 2nd Edition *Douglas Lea*	Prentice Hall 0201310090