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Blockchain And Cloud Computing In Engineering Application - Natarajan R 2022-05-03

Blockchain technology provides strong encryption to record and store the data on the network in a more secure and reliable way. It makes the information transparent and tamper-proof. Cloud Computing is expected to help various communication companies boost their network security and reduce their operational costs.

Big Data and Cloud Computing for Development - Nir Kshetri 2017-03-27

This book provides a framework for evaluating big data and cloud computing based on how they evolve to fit users' needs in developing countries in key areas, such as agriculture and education. The authors discuss how this framework can be utilized by businesses, governments, and consumers to accelerate economic growth and overcome information and communication barriers. By examining the ways in which cloud computing can drive social, economic, and environmental transformation, readers gain a nuanced understanding of the opportunities and challenges these technologies offer. The authors also provide an authoritative and up-to-date account of big data's diffusion into a wide range of developing economies, such as Brazil and China, illustrating key concepts through in-depth case studies. Special attention is paid to economic development in the

context of the new Sustainable Development Goals formulated by the United Nations, introducing readers to the most modern standard of economic evaluation. Students of information management, entrepreneurship, and development, as well as policy makers, researchers, and practitioners, will find Big Data and Cloud Computing for Development an interesting read and a useful reference source.

Web-Based Multimedia Advancements in Data Communications and Networking Technologies - Sridhar, Varadharajan 2012-08-31

"This book highlights comprehensive research that will enable readers to understand, manage, use, and maintain business data communication networks more effectively"--Provided by publisher.

La Communication Professionnelle En Auto-Ontologisme Ou Langage de la Couleur du Slip Et Auto-Ontologisme - Materne PENDOUE

Innovation Strategies in the Food Industry - Charis M. Galanakis 2021-10-21

Innovation Strategies for the Food Industry: Tools for Implementation, Second Edition explores how process technologies and innovations are implemented in the food industry, by i.e., detecting problems and providing answers to questions of modern applications. As in all science sectors, Internet and big data have brought a renaissance of

changes in the way academics and researchers communicate and collaborate, and in the way that the food industry develops. The new edition covers emerging skills of food technologists and the integration of food science and technology knowledge into the food chain. This handbook is ideal for all relevant actors in the food sector (professors, researchers, students and professionals) as well as for anyone dealing with food science and technology, new products development and food industry. Includes the latest trend on training requirements for the agro-food industry Highlights new technical skills and profiles of modern food scientists and technologists for professional development Presents new case studies to support research activities in the food sector, including product and process innovation Covers topics on collaboration, entrepreneurship, Big Data and the Internet of Things

Cloud Computing and Services Science - Ivan Ivanov 2014-05-08

The *Cloud Computing and Services Science* book comprises a collection of the best papers presented at the International Conference on Cloud Computing and Services Science (CLOSER), which was held in The Netherlands in May 2011. In netting papers from the conference researchers and experts from all over the world explore a wide-ranging variety of the emerging Cloud Computing platforms, models, applications and enabling technologies. Further, in several papers the authors exemplify essential links to Services Science as service development abstraction, service innovation, and service engineering, acknowledging the service-orientation in most current IT-driven structures in the Cloud. The *Cloud Computing and Services Science* book is organized around important dimensions of technology trends in the domain of cloud computing in relation to a broad scientific understanding of modern services emerging from services science. The papers of this book are inspired by scholarly and practical work on the latest advances related to cloud infrastructure,

operations, security, services, and management through the global network. This book includes several features that will be helpful, interesting, and inspirational to students, researchers as well as practitioners. Professionals and decision makers working in this field will also benefit from this book [Briggs](#) - Barry Briggs 2016-01-07

How do you start? How should you build a plan for cloud migration for your entire portfolio? How will your organization be affected by these changes? This book, based on real-world cloud experiences by enterprise IT teams, seeks to provide the answers to these questions. Here, you'll see what makes the cloud so compelling to enterprises; with which applications you should start your cloud journey; how your organization will change, and how skill sets will evolve; how to measure progress; how to think about security, compliance, and business buy-in; and how to exploit the ever-growing feature set that the cloud offers to gain strategic and competitive advantage.

Global Enterprise Management, Volume II - A. Camillo 2015-06-03

The ongoing progress of globalization has created a new need in multinational and international companies for managers who have the skills and competencies to be rotated anywhere in the world. While most books addressing global management have focused on the practitioner experience, theory, or academic knowledge relevant to one region or country, *Global Enterprise Management* unites all these approaches in a practical framework designed to provide students, educators, and practitioners with the skills to succeed in the global managerial landscape. Inspired by his 35 years in international hospitality management, Camillo brings together an interdisciplinary team to break down the challenges facing managers in global companies, including supply chains, business ventures, technology, accounting, marketing, and human resources. A collection of real-world case studies grounds theory in contemporary practice and directs the conversation toward the future.

**France: Doing Business, Investing in France Guide
Volume 1 Strategic, Practical Information,
Regulations, Contacts** - IBP, Inc. 2019-02-06

France: Doing Business and Investing in ... Guide
Volume 1 Strategic, Practical Information,
Regulations, Contacts

Exploring Entrepreneurship - Richard Blundel
2021-09-01

A detailed and critical analysis of the multiple types of entrepreneurship, helping students to understand the practical skills and theoretical concepts needed to create their very own entrepreneurial venture. Split into two parts, the book provides an even balance between theory and practice. Part 1 covers the practical activities involved in new entrepreneurial ventures, and Part 2 uses the latest research to explore entrepreneurship from different perspectives. The expanded third edition of Exploring Entrepreneurship includes: • Additional coverage of entrepreneurship and the United Nations Sustainable Development Goals (SDGs), corporate entrepreneurship, variety and diversity in entrepreneurship, and entrepreneurial approaches to the delivery of public services • New and updated Case Studies that tackle cutting-edge practical issues • New and updated Researcher Profiles from leading international scholars • Enhanced Recommended Reading sections in each chapter with concise introductions to the latest research findings Essential online resources for students, including selected SAGE journal articles, pre-reading suggestions, self-assessment questions and revision tips, plus a range of lecturer resources, are available. Suitable reading for students taking modules in Entrepreneurship or Small Business Management at upper undergraduate and postgraduate levels.

Measuring and Accounting for Innovation in the Twenty-First Century - Carol Corrado 2021-05-18
Measuring innovation is a challenging task, both for researchers and for national statisticians, and it is increasingly important in light of the ongoing digital revolution. National accounts and many

other economic statistics were designed before the emergence of the digital economy and the growth in importance of intangible capital. They do not yet fully capture the wide range of innovative activity that is observed in modern economies. This volume examines how to measure innovation, track its effects on economic activity and on prices, and understand how it has changed the structure of production processes, labor markets, and organizational form and operation in business. The contributors explore new approaches to and data sources for measurement, such as collecting data for a particular innovation as opposed to a firm and using trademarks for tracking innovation. They also consider the connections between university-based R&D and business start-ups and the potential impacts of innovation on income distribution. The research suggests strategies for expanding current measurement frameworks to better capture innovative activity, including developing more detailed tracking of global value chains to identify innovation across time and space and expanding the measurement of innovation's impacts on GDP in fields such as consumer content delivery and cloud computing.

**The 2nd International Workshop on Learning
Technology for Education in Cloud** - Lorna Uden
2013-08-24

Proceedings from the 2013 LTEC conference in Kaohsiung, Taiwan. The papers examine diverse aspects of Learning Technology for Education in Cloud environments, including social, technical and infrastructure implications. Also addressed is the question of how cloud computing can be used to design applications to support real time on demand learning using technologies. The workshop proceedings provide opportunities for delegates to discuss the latest research in TEL (Technology Enhanced Learning) and its impacts for learners and institutions, using cloud technologies.

A Cloud for Global Good - Microsoft 2018-01-08
A Cloud for Global Good: a book of policy recommendations for governments, industry and

civil society to help ensure that the opportunities of technology are evenly shared, and that challenges facing society are identified early and practical solutions applied

Internet of Things—Applications and Future - Atef Zaki Ghalwash 2020-04-03

This book is a collection of the best research papers presented at the First World Conference on Internet of Things: Applications & Future (ITAF 2019), Sponsored by GR Foundation and French University in Egypt, held at Triumph Luxury Hotel, Cairo, Egypt, on 14–15 October 2019. It includes innovative works from leading researchers, innovators, business executives, and industry professionals that cover the latest advances in and applications for commercial and industrial end users across sectors within the emerging Internet of Things ecosphere. It addresses both current and emerging topics related to the Internet of Things such as big data research, new services and analytics, Internet of Things (IoT) fundamentals, electronic computation and analysis, big data for multi-discipline services, security, privacy and trust, IoT technologies, and open and cloud technologies.

Business Transformation and Sustainability through Cloud System Implementation - Soliman, Fawzy 2014-09-30

Sustaining a competitive edge in today's business world requires innovative approaches to product, service, and management systems design and performance. Advances in computing technologies have presented managers with additional challenges as well as further opportunities to enhance their business models. *Business Transformation and Sustainability through Cloud System Implementation* presents novel computing technologies designed for use in business and corporate environments, enabling managers and associates to make the most of the technologies at their disposal. This premier reference work seeks to alert firm management professionals and researchers to the potential risks and benefits associated with

emerging technologies and guide firms on the proper selection, maintenance, and use of Web-based computing systems.

Cloud Computing - Nick Antonopoulos 2017-06-02

This practically-focused reference presents a comprehensive overview of the state of the art in Cloud Computing, and examines the potential for future Cloud and Cloud-related technologies to address specific industrial and research challenges. This new edition explores both established and emergent principles, techniques, protocols and algorithms involved with the design, development, and management of Cloud-based systems. The text reviews a range of applications and methods for linking Clouds, undertaking data management and scientific data analysis, and addressing requirements both of data analysis and of management of large scale and complex systems. This new edition also extends into the emergent next generation of mobile telecommunications, relating network function virtualization and mobile edge Cloud Computing, as supports Smart Grids and Smart Cities. As with the first edition, emphasis is placed on the four quality-of-service cornerstones of efficiency, scalability, robustness, and security.

ICIDSSD 2020 - M. Afshar Alam 2021-03-03

The International Conference on ICT for Digital, Smart, and Sustainable Development (ICIDSSD'20) aims to provide an annual platform for the researchers, academicians, and professionals from across the world. ICIDSSD'20, held at Jamia Hamdard, New Delhi, India, is the second international conference of this series of conferences to be held annually. The conference majorly focuses on the recent developments in the areas relating to Information and Communication Technologies and contributing to Sustainable Development. ICIDSSD'20 has attracted research papers pertaining to an array of exciting research areas. The selected papers cover a wide range of topics including but not limited to Sustainable Development, Green Computing, Smart City, Artificial Intelligence, Big Data, Machine Learning, Cloud Computing, IoT,

ANN, Cyber Security, and Data Science. Papers have primarily been judged on originality, presentation, relevance, and quality of work. Papers that clearly demonstrate results have been preferred. We thank our esteemed authors for having shown confidence in us and entrusting us with the publication of their research papers. The success of the conference would not have been possible without the submission of their quality research works. We thank the members of the International Scientific Advisory Committee, Technical Program Committee and members of all the other committees for their advice, guidance, and efforts. Also, we are grateful to our technical partners and sponsors, viz. HNF, EAI, ISTE, AICTE, IIC, CSI, IETE, Department of Higher Education, MHRD and DST for sponsorship and assistance.

Contemporary Science. Interdisciplinarity - Grzegorz Sroślak 2014-01-31

The Content, Impact, and Regulation of Streaming Video - Eli Noam 2021-01-29

Along with its interrelated companion volume, *The Technology, Business, and Economics of Streaming Video*, this book examines the next generation of TV—online video. It reviews the elements that lead to online platforms and video clouds and analyzes the software and hardware elements of content creation and interaction, and how these elements lead to different styles of video content.

Global Telecom Industry Handbook Volume 2 Satellite Communication: Strategic Information, Regulations, Opportunities, Contacts - IBP, Inc. 2019-08-02

2011 Updated Reprint. Updated Annually. *Global Telecom Industry Handbook Regulations and Contacts Volume 2*

Intelligent Computing, Networking, and Informatics - Durga Prasad Mohapatra 2013-12-17

This book is composed of the Proceedings of the International Conference on Advanced Computing, Networking, and Informatics (ICACNI 2013), held at Central Institute of Technology, Raipur,

Chhattisgarh, India during June 14–16, 2013. The book records current research articles in the domain of computing, networking, and informatics. The book presents original research articles, case-studies, as well as review articles in the said field of study with emphasis on their implementation and practical application. Researchers, academicians, practitioners, and industry policy makers around the globe have contributed towards formation of this book with their valuable research submissions.

Collaboration in the Australian and Chinese Mobile Telecommunication Markets - Yu (Aimee) Zhang 2013-11-05

A major objective of this book is to identify the key determinants of successful inter-firm collaborations in the telecommunications industry in Australia and China, utilizing both qualitative and quantitative research methods as complementary methodologies. The findings will provide essential information and suggestions for businesses, researchers and policy makers and shed light on how to concretely improve the performance of business collaborations. Inter-firm collaboration has become increasingly important in the global economy, as firms now rely on collaborations to access new resources, new technologies, skills, the latest market information, new markets and knowledge, to accelerate innovation, to reduce costs, and to overcome government policy barriers.

Computational Life Sciences - Jens Dörpinghaus 2023-04-05

This book broadly covers the given spectrum of disciplines in Computational Life Sciences, transforming it into a strong helping hand for teachers, students, practitioners and researchers. In Life Sciences, problem-solving and data analysis often depend on biological expertise combined with technical skills in order to generate, manage and efficiently analyse big data. These technical skills can easily be enhanced by good theoretical foundations, developed from well-chosen practical examples and inspiring new strategies. This is the innovative approach of Computational Life Sciences-

Data Engineering and Data Mining for Life Sciences: We present basic concepts, advanced topics and emerging technologies, introduce algorithm design and programming principles, address data mining and knowledge discovery as well as applications arising from real projects. Chapters are largely independent and often flanked by illustrative examples and practical advise.

Cloud Computing - Dinesh G. Harkut 2019-01-03
In the era of the Internet of Things and Big Data, Cloud Computing has recently emerged as one of the latest buzzwords in the computing industry. It is the latest evolution of computing, where IT recourses are offered as services. Cloud computing provides on-demand, scalable, device-independent, and reliable services to its users. The exponential growth of digital data bundled with the needs of analysis, processing and storage, and cloud computing has paved the way for a cheap, secure, and omnipresent computing framework allowing for the delivery of enormous computing and storage capacity to a diverse community of end-recipients. Clouds are distributed technology platforms that leverage sophisticated technology innovations to provide highly scalable and resilient environments that can be remotely utilized by organizations in a multitude of powerful ways. The term cloud is often used as a metaphor for the Internet and can be defined as a new type of utility computing that basically uses servers that have been made available to third parties via the Internet.

Cloud Computing and Services Sciences - Markus Helfert 2016-01-04
This book constitutes the thoroughly refereed proceedings of the 4th International Conference on Cloud Computing and Services Science, CLOSER 2014, held in Barcelona, Spain, in April 2014. The 14 papers presented were selected from 127 paper submissions. The papers focus on the following topics: cloud computing fundamentals; services science foundations for cloud computing; cloud computing platforms and applications; cloud computing enabling technologies; and mobile cloud

computing services.

The Complete ITaaS Delivery Model™ - Revised Edition - Philippe A. Abdoulaye 2016-05-08

The complete ITaaS Delivery Model™ is the complete guide to implementing IT as a Service (ITaaS) as the foundation of the digital enterprise's IT organization. Thought Leader Philippe Abdoulaye drives the reader step by step across a complete digital transformation journey focused on DevOps and ITaaS. The book provides precious and actionable insights into issues as critical as digital transformation strategy development, cloud service catalog and cloud service requirement developments, IT infrastructure and application migration to AWS cloud, IT operating model transformation to lean and agile structure, and Deployment and adoption of organizational changes. The book's digital transformation approach has been widely featured in several major online IT medias including Dell Power More in the article "ITaaS: The Future of the CIO" and Germany's ComputerWoche in "IT as a Service: Was CIOs dafür tun müssen."

Marketing Technology as a Service - Laurie Young 2010-05-24

Despite the fact that vast engineering networks are the foundations of modern society, the services that technology companies provide over them have been a relatively neglected area of study. As a result, marketing in some technology businesses has been depressingly tactical and inconsistent. Marketers with little experience, and even less professional training, run around presenting PowerPoint decks to each other, chasing after the latest fad and throwing erratic, changing activities at the market each quarter. Many work on the unchallenged assumption that markets are fast changing and that customers only want the lowest prices. Yet this industry has liberated human imagination in the internet and convinced the world that they must have a PC and a mobile phone. Now, as a result of profound, relentless, global forces, some of the leading firms and greatest

minds in it are at last turning their attention to service. With the advent of 'cloud computing' and radical changes in the engineering of some utilities, the marketing of services that are based on a technical infrastructure is about to become as important and sophisticated as in, say, consumer products. This book explores their story and experience. "I really enjoyed the book *From Products to Services* by Mr Laurie Young. Encouraged by it, Haier accelerated its changeover from a traditional product-driven to a more customer-centric company. This new book *Marketing Technology as a Service* is another major contribution to technology companies for the cultivation of service needs worldwide." – Mr Zhang Ruimin, CEO and Chairman, Haier Group, Beijing "Young and Burgess describe a shift in mindset and pragmatic techniques that are quite doable – Rae Sedel, MD, Global Technology Practice, Russell Reynolds Associates. "This book provides practical and insightful advice on how to use services to turn technology into value add solutions for real people – Rudy Provoost, CEO, Philips Lighting "Business leaders in India have been remarkably successful at offering technology based services like outsourcing across the world. Currently worth \$60 billion, they intend to reach \$300 billion by 2020. To succeed, the Indian business community must offer new value propositions and adapt to emerging trends, like cloud computing. Burgess and Young have put together the first comprehensive and practical guide for business leaders to meet their challenges of exponential growth." – Dr Mukesh Aghi, Chairman and CEO, Steria (India)

Data Intensive Storage Services for Cloud

Environments - Kyriazis, Dimosthenis 2013-04-30

With the evolution of digitized data, our society has become dependent on services to extract valuable information and enhance decision making by individuals, businesses, and government in all aspects of life. Therefore, emerging cloud-based infrastructures for storage have been widely

thought of as the next generation solution for the reliance on data increases. *Data Intensive Storage Services for Cloud Environments* provides an overview of the current and potential approaches towards data storage services and its relationship to cloud environments. This reference source brings together research on storage technologies in cloud environments and various disciplines useful for both professionals and researchers.

The Digital Multinational - Satish Nambisan
2022-02-15

How multinational companies can use digital technology to compete in a world where business is driven by the forces of both globalization and deglobalization. Digital technology has put globalization on steroids; multinational companies now account for one-third of world GDP and one-fourth of world employment. And yet complicating this story of unchecked global capitalism are two contradictory forces. Even as advances in digital technology enable borderless markets, a new nationalism has emerged, reviving protectionism and railing against digital colonialism. In *The Digital Multinational*, management experts Satish Nambisan and Yadong Luo examine how companies can adopt a dual strategy to cope with this new normal: harnessing the power of digital technology while adapting to the geopolitical realities of particular markets. Key to success, Nambisan and Luo explain, is the notion of tight and loose coupling to characterize the relationship of the digital multinational to its global partners and subsidiaries. Identifying the tightness-looseness requirements of global business connectivity leads to successful business strategy. Drawing on real-world examples that include Burberry's entrance into the Chinese market, Unilever's AI-powered global talent marketplace, and the Vocal for Local movement in India, they develop a typology of global business contexts; discuss digital strategies for entering new markets, establishing digital platforms, managing globally dispersed activities, and pursuing innovation; and explain how these

strategies can be part of a business leader's toolkit. The Digital Multinational is an essential guide to competing in a business world driven by both globalization and deglobalization.

Next Generation Data Communication Technologies: Emerging Trends - Saha, Debashis 2011-12-31

"This book contains case studies, theories, and empirical research aimed to assist individuals and organizations in understanding the critical concepts of data networking and communications"--Provided by publisher.

Computerworld - 1996-03-04

For more than 40 years, Computerworld has been the leading source of technology news and information for IT influencers worldwide. Computerworld's award-winning Web site (Computerworld.com), twice-monthly publication, focused conference series and custom research form the hub of the world's largest global IT media network.

VMware vSphere Essentials - Kunal Kumar 2015-05-29

This book is intended for virtualization administrators who want to learn VMware vSphere quickly. It is assumed that you have some basic knowledge of virtualization and the vSphere environment.

Information Systems Design and Intelligent Applications - Suresh Chandra Satapathy 2019-01-04

The book gathers a collection of high-quality peer-reviewed research papers presented at the International Conference on Information System Design and Intelligent Applications (INDIA 2018), which was held at the Universite des Mascareignes, Mauritius from July 19 to 21, 2018. It covers a wide range of topics in computer science and information technology, from image processing, database applications and data mining, to grid and cloud computing, bioinformatics and many more. The intelligent tools discussed, e.g. swarm intelligence, artificial intelligence, evolutionary algorithms, and bio-inspired algorithms, are currently being applied to solve challenging problems in various domains.

The Definitive Handbook of Business Continuity Management - Andrew Hiles 2010-11-02

With a pedigree going back over ten years, The Definitive Handbook of Business Continuity Management can rightly claim to be a classic guide to business risk management and contingency planning, with a style that makes it accessible to all business managers. Some of the original underlying principles remain the same – but much has changed. This is reflected in this radically updated third edition, with exciting and helpful new content from new and innovative contributors and new case studies bringing the book right up to the minute. This book combines over 500 years of experience from leading Business Continuity experts of many countries. It is presented in an easy-to-follow format, explaining in detail the core BC activities incorporated in BS 25999, Business Continuity Guidelines, BS 25777 IT Disaster Recovery and other standards and in the body of knowledge common to the key business continuity institutes. Contributors from America, Asia Pacific, Europe, China, India and the Middle East provide a truly global perspective, bringing their own insights and approaches to the subject, sharing best practice from the four corners of the world. We explore and summarize the latest legislation, guidelines and standards impacting BC planning and management and explain their impact. The structured format, with many revealing case studies, examples and checklists, provides a clear roadmap, simplifying and de-mystifying business continuity processes for those new to its disciplines and providing a benchmark of current best practice for those more experienced practitioners. This book makes a massive contribution to the knowledge base of BC and risk management. It is essential reading for all business continuity, risk managers and auditors: none should be without it.

Pervasive Cloud Computing Technologies: Future Outlooks and Interdisciplinary Perspectives -

Grandinetti, Lucio 2013-10-31

Technology trends may come and go, but cloud

computing technologies have been gaining consideration in the commercial world due to its ability to provide on-demand access to resources, control the software environment, and supplement existing systems. *Pervasive Cloud Computing Technologies: Future Outlooks and Interdisciplinary Perspectives* explores the latest innovations with cloud computing and the impact of these new models and technologies. This book will present case studies and research on the future of cloud computing technologies and its ability to increase connectivity of various entities of the world. It is an essential resource for technology practitioners, engineers, managers, and academics aiming to gain the knowledge of these novel and pervasive technologies.

Business Intelligence - Mohamed Fakir 2022-05-12

This book constitutes the proceedings of the 7th International Conference on Business Intelligence, CBI 2022, which took place in Khouribga, Morocco, during May 26-28, 2022. The 23 full papers included in this book were carefully reviewed and selected from a total of 68 submissions. They were organized in topical sections as follows: decision support and artificial intelligence; business intelligence and database; and optimization and dynamic programming.

Cloud Computing - Martin Gilje Jaatun 2009-11-24

This volume contains the proceedings of CloudCom 2009, the First International Conference on Cloud Computing. The conference was held in Beijing, China, during December 1–4, 2009, and was the first in a series initiated by the Cloud Computing Association (www.cloudcom.org). The Cloud Computing Association was founded in 2009 by Chunming Rong, Martin Gilje Jaatun, and Frode Eika Sandnes. This first conference was organized by the Beijing Jitong University, Chinese Institute of Electronics, and Wuhan University, and co-organized by Huazhong University of Science and Technology, South China Normal University, and Sun Yat-sen University. Ever since the inception of the Internet, a “Cloud” has been used as

a metaphor for a network-accessible infrastructure (e.g., data storage, computing hardware, or entire networks) which is hidden from users. To some, the concept of cloud computing may seem like a throwback to the days of big mainframe computers, but we believe that cloud computing makes data truly mobile, - allowing a user to access services anywhere, anytime, with any Internet browser. In cloud computing, IT-related capabilities are provided as services, accessible without requiring control of, or even knowledge of, the underlying technology. Cloud computing provides dynamic scalability of services and computing power, and although many mature technologies are used as components in cloud computing, there are still many unresolved and open problems.

Restoring America's Global Competitiveness through Innovation - Ben L. Kedia 2013-09-30

America is at the frontier of modern technological and scientific advances and sustaining economic growth depends substantially on its ability to advance that frontier. This insightful book provides some important ideas to enhance this process. The con

Cloud Computing and Services Science - Víctor Méndez Muñoz 2019-08-09

This book constitutes extended, revised and selected papers from the 8th International Conference on Cloud Computing and Services Science, CLOSER 2018, held in Funchal, Portugal in March 2018. The 11 papers presented in this volume were carefully reviewed and selected from a total of 94 submissions. CLOSER 2018 is focused on the emerging area of Cloud Computing, inspired by some latest advances that concern the infrastructure, operations and available services throughout the global network.

Service-Oriented Computing - Alistair Barros 2015-11-25

This book constitutes the proceedings of the 13th International Conference on Service-Oriented Computing, ICSOC 2015, held in Goa, India, in November 2015. The 23 full, 9 short, and 5 demo

track papers presented in this volume were carefully reviewed and selected from 132 submissions. The research track papers are organized in topical sections named: internet of

services/things; data services and cloud platform management; cloud services management; service composition; business process management; cloud services; QoS and trust; service composition.