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ECIAIR 2021 3rd European Conference on the Impact of Artificial Intelligence and Robotics

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Management Strategies to Survive in a Competitive Environment

The Robotic Process Automation Handbook

Handbook of Artificial Intelligence and Robotic Process Automation

The Digital Transformation of Auditing and the Evolution of the Internal Audit

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Robotics Process Automation

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Business Intelligence and Human Resource Management
Application and Adoption of Robotic Process Automation for Smart Cities
Elements Of Success
Business Process Management: Blockchain, Robotic Process Automation, and Central and Eastern Europe Forum
Advances in Information and Communication
Research Anthology on Cross-Disciplinary Designs and Applications of Automation
Impact of Robotics, RPA and AI on the Insurance Industry
Robotic Process Automation Fundamentals for Accounting and Finance Professionals Certificate
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Artificial Intelligence
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JOSEPH DILLON

*Artificial Intelligence for Future Generation
Robotics* Springer Nature

This book gathers the proceedings of the eighth Future of Information and Computing Conference, which was held successfully in virtual mode. It received a total of 369 paper submissions from

renowned and budding scholars, academics, and distinguished members of the industry. The topics fanned across various fields involving computing, Internet of Things, data science, and artificial intelligence. Learned scholars from all walks of life assembled under one roof to share their unique, original, and breakthrough researches and paved a new technological path for the world. Many of the studies seek to change the face of the world itself. Their innovative thinking

indeed aims to solve several gruesome problems in the field of communication, data science, ambient intelligence, networking, computing, security, and privacy. The authors have strived to render valuable pieces of study in this edition and hope to acquire enthusiastic support from the readers. Business Process Management Wiley While Robotic Process Automation (RPA) has been around for about 20 years, it has hit an inflection point because of the

convergence of cloud computing, big data and AI. This book shows you how to leverage RPA effectively in your company to automate repetitive and rules-based processes, such as scheduling, inputting/transferring data, cut and paste, filling out forms, and search. Using practical aspects of implementing the technology (based on case studies and industry best practices), you'll see how companies have been able to realize substantial ROI (Return On Investment) with their implementations, such as by lessening the need for hiring or outsourcing. By understanding the core concepts of RPA, you'll also see that the technology significantly increases compliance - leading to fewer issues with regulations - and minimizes costly errors. RPA software revenues have recently soared by over 60 percent, which is the fastest ramp in the tech industry, and they are expected to exceed \$1 billion by the end of 2019. It is generally seamless with legacy IT environments, making it easier for companies to pursue a strategy of digital transformation and can even be a gateway to AI. The Robotic Process Automation Handbook puts everything you

need to know into one place to be a part of this wave. What You'll Learn Develop the right strategy and plan Deal with resistance and fears from employees Take an in-depth look at the leading RPA systems, including where they are most effective, the risks and the costs Evaluate an RPA system Who This Book Is For IT specialists and managers at mid-to-large companies

Business Information Systems

Workshops BoD - Books on Demand
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ABOUT THE BOOK This is the first book on Intelligent Automation (IA). Also called

Hyperautomation, it is one of the most recent trends in the field of artificial intelligence. IA is a cutting-edge combination of methods and technologies, involving people, organizations, machine learning, low-code platforms, robotic process automation (RPA), and more. This book is for everyone - whether you are an experienced practitioner, new to the topic, or simply interested in what the future holds for enterprises, work, life, and society as a whole. Key content of the book: > What is Intelligent Automation (IA)? Why has the use of IA been expanding so rapidly? What are the benefits it unleashes for employees, companies, customers, and society? > How have leading organizations been able to harness the full potential of IA, at scale, and generate massive efficiency gains in the range of 20 to 60%? > How can IA save 10+ million lives per year, triple our global budget for education, eliminate hunger, help protect our planet, or increase the resilience of society to pandemics and crises? What you will get from this book: > Get the lessons learned from 100+ IA transformation successes (and failures) > Benefit from the largest

publicly available library of 500+ IA use cases by industry and by business function > Gain access to insights garnered from 200+ IA industry experts Read more about this book:

www.intelligentautomationbook.com and get it on Amazon:

<https://www.amazon.fr/dp/B08KFLY51Y>
WHY THIS BOOK? While many books have been published on AI, machine learning, or robotics, a comprehensive reference guidebook had never yet been written on the topic of IA. Also, it seemed essential to us to work towards establishing IA as a field, with its own frameworks, use cases, methods, and critical success factors.

ABOUT THE AUTHORS Pascal Bornet is a recognized global expert, thought leader, and pioneer in the field of intelligent automation (IA). He founded and led the IA practices for Mckinsey & Company and Ernst & Young (EY), where he drove hundreds of IA transformations across industries. Bornet is a member of the Forbes Technology Council, and he was awarded Global Top Voice in Technology 2019. Ian Barkin is Chief Strategy & Marketing Officer at SYKES. He is a globally recognized thought leader and

veteran in the IA space. Barkin co-founded Symphony Ventures, a pure-play IA consulting company providing cutting-edge services across all sectors. In 2018, the company was acquired for US\$69 million by SYKES, a NASDAQ-listed global leader. Dr. Jochen Wirtz is Vice-Dean MBA Programmes at the National University of Singapore Business School, and Professor of Marketing. He is a well-known and highly acclaimed author with more than 20 books published, including "Services Marketing - People, Technology, Strategy". His research has been published in over 100 academic journal articles, and he received over 40 awards.

FinTech Regulation Springer Nature
In the business world, digital transformation involves finding and developing new strategies and modernizing the information technology of private and public companies. This book presents practices, challenges, and opportunities related to digital transformation. It includes fourteen chapters that address digital transformation in a variety of industries, including finance, construction, education, marketing, and more.

Electronic Government Createspace
Independent Publishing Platform
The book analyzes the role of technology in the redefinition of the competitiveness of insurance markets. With a focus on the competitive challenges of InsurTech startup to the incumbent insurers, the book will discuss the strategic role of technology both in the development and in the distribution of insurance services and explore the customer relationship evolution following the digitalization of services offered. The book presents original theoretical and empirical contributions addressing how digitalization impacts the insurance environment and regulation, and how InsurTech development represents a threat for traditional companies, from Big Data analysis to digital devices, from personal interactivity to home automation systems development. The project's key benefit is up-to-date analysis of the competitiveness of technology usage in the insurance field, with particular reference to the distributive variable and to the future trends of the customer relationship in the short and medium-long term. The book will be of particular interest to scholars and students

of insurance and financial technology.

Robotic Process Automation (RPA) - Digitalisierung und Automatisierung von Prozessen CRC Press

Artificial Intelligence for Future Generation Robotics offers a vision for potential future robotics applications for AI technologies. Each chapter includes theory and mathematics to stimulate novel research directions based on the state-of-the-art in AI and smart robotics. Organized by application into ten chapters, this book offers a practical tool for researchers and engineers looking for new avenues and use-cases that combine AI with smart robotics. As we witness exponential growth in automation and the rapid advancement of underpinning technologies, such as ubiquitous computing, sensing, intelligent data processing, mobile computing and context aware applications, this book is an ideal resource for future innovation. Brings AI and smart robotics into imaginative, technically-informed dialogue Integrates fundamentals with real-world applications Presents potential applications for AI in smart robotics by use-case Gives detailed theory and mathematical calculations for

each application Stimulates new thinking and research in applying AI to robotics [ECIAIR 2021 3rd European Conference on the Impact of Artificial Intelligence and Robotics](#) Springer

President Putin's explicit declaration that the country that makes progress in artificial intelligence will rule the world has launched a new race for dominance. In this era of cognitive competition and total automation, every country understands that it must rapidly adopt AI or go bust. To stay competitive a country must have a strategy. But how should a government proceed? What areas it must focus on? Where should it even start? This book provides answers to these important, yet pertinent, questions and more. Presenting the viewpoints of global experts and thought leaders on key issues relating to AI and government policies, this book directs us to the future.

Digital Technologies for Global Sourcing of Services Pascal Bornet Business Intelligence (BI) is a solution to modern business problems. This book discusses the relationship between BI and Human Resource Management (HRM). In addition, it discusses how BI can be used

as a strategic decision-making tool for the sustainable growth of an organization or business. BI helps organizations generate interactive reports with clear and reliable data for making numerous business decisions. This book covers topics spanning the important areas of BI in the context of HRM. It gives an overview of the aspects, tools, and techniques of BI and how it can assist HRM in creating a successful future for organizations. Some of the tools and techniques discussed in the book are analysis, data preparation, BI-testing, implementation, and optimization on GR and management disciplines. It will include a chapter on text mining as well as a section of case studies for practical use. This book will be useful for business professionals, including but not limited to, HR professionals, and budding business students.

The Automated Enterprise Walter de Gruyter GmbH & Co KG

This book constitutes the proceedings of the Blockchain, Robotic Process Management (RPA), and Central and Eastern Europe (CEE) Forum which were held as part of the 20th International Conference on Business Process

Management, BPM 2022, which took place in Münster, Germany, during September 11-15, 2022. The Blockchain Forum is dealing with techniques for and applications of blockchains, distributed ledger technologies, and related topics. "The RPA Forum brings together researchers from various communities to discuss challenges, opportunities, and new ideas related to robotic process automation and its application to business processes in private and public sectors." The CEE Forum provides a discussion platform for BPM academics from Central and Eastern Europe to disseminate their research, compare results and share experiences. The 20 papers presented in this volume were carefully reviewed and selected from a total of 40 submissions. *Management Strategies to Survive in a Competitive Environment* Routledge

Das vorliegende Buch gibt einen praxisorientierten Überblick über die notwendigen Voraussetzungen, die Funktionsweise sowie die einzelnen Schritte für die erfolgreiche Einführung von Robotic Process Automation (RPA). Neben theoretischen Grundlagen verdeutlichen Umsetzungsbeispiele aus

der Praxis aus Controlling und Rechnungswesen das enorme Potenzial dieser Technologie.

The Robotic Process Automation Handbook IGI Global

The implementation of Robotic Process Automation (RPA) is positioned to fundamentally transform the way the organizations operate, as RPA enables the organization to remove or significantly decrease the need for human labor in the functional areas in which automation is being deployed. The problem is the use of RPA technology in global life sciences organizations is a new phenomenon and, as a result, its impact on worker performance factors such as productivity, motivation and autonomy has yet to be fully determined. The purpose of this qualitative narrative inquiry was to explore the worker perceptions of RPA technology implemented for packaged drug inspection using a smart technology tool called AVI (Automated Vision Inspection) in the manufacturing division of PharmaCo, a global life sciences organization. The central research question was: How do workers perceive the influence of RPA on their overall performance in the

workplace? Sub-questions were: 1) How do life sciences professionals perceive the influence of RPA on their motivation? 2) How do life sciences professionals perceive the influence of RPA on their productivity? And 3) How do life sciences professionals perceive the influence of RPA on their autonomy? The researcher interviewed ten inspectors via secure Zoom videoconferencing technology. Analysis of the data revealed three major themes: 1) AVI introduction issues; 2) AVI implementation challenges; and 3) AVI predictions for the future. Four results were identified: (a) the lack of clear communication and lack of inspector engagement negatively impacted inspectors' understanding of AVI; (b) the inspector-reported impact of AVI on productivity was varied; (c) the lack of inspector engagement in early implementation of AVI was demotivating to inspectors; and (d) inspectors predict the implementation of AVI will result in positive impacts for the organization and a new set of skills for inspectors

[Handbook of Artificial Intelligence and Robotic Process Automation](#) KHANNA PUBLISHING HOUSE

Robotic process automation (RPA) is the use of software equipped with artificial intelligence (AI) and capabilities of machine learning (ML) so as to handle high volume, and repeatable task that required to be performed by humans previously. Though robotic process automation is mostly viewed as threat to job market since they have the ability to do several tasks continuously thus replacing employees, Some IT leaders takes it as a positive thing to human workers as they will eliminate mundane as well as repetitive work from their everyday tasks, allowing them to focus on much engaging projects and tasks. As the RPA take over the field, the will be new business opportunities, new roles, and more demands. The lucky are those who will embrace it since will prosper at the end. The Future of RPA: As technology is moving fast, people should expect things to witness in RPA field. Here are some of the predictions we have regarding the RPA. - The spread of RPA impact Within Organizations - Integration of RPA With Other Tools - Artificial Intelligence In near future use of automated tools in the organization will be part and parcel of any

business.

The Digital Transformation of Auditing and the Evolution of the Internal Audit Taylor & Francis

This book constitutes revised selected papers from the 14th International Global Sourcing Workshop 2019, held in Obergurgl, Austria, in December 2019. The 10 contributions included were carefully reviewed and selected from a total of 36 submissions. The book offers a review of the key topics in sourcing of services, populated with practical frameworks that serve as a tool kit to students and managers. The range of topics covered in this book is wide and diverse, offering various perspectives on the employment of digital technologies in the context of sourcing services. More specifically the book examines sourcing decisions and management practices around digital platforms, robotic process automation and blockchain, giving specific attention to digital aspects of innovation in sourcing. [ECIAIR 2019 European Conference on the Impact of Artificial Intelligence and Robotics](#) Springer Nature

Throughout human history, technological advancements have been made for the

ease of human labor. With our most recent advancements, it has been the work of scholars to discover ways for machines to take over a large part of this labor and reduce human intervention. These advancements may become essential processes to nearly every industry. It is essential to be knowledgeable about automation so that it may be applied. [Research Anthology on Cross-Disciplinary Designs and Applications of Automation](#) is a comprehensive resource on the emerging designs and application of automation. This collection features a number of authors spanning multiple disciplines such as home automation, healthcare automation, government automation, and more. Covering topics such as human-machine interaction, trust calibration, and sensors, this research anthology is an excellent resource for technologists, IT specialists, computer engineers, systems and software engineers, manufacturers, engineers, government officials, professors, students, healthcare administration, managers, CEOs, researchers, and academicians. [Digital \(R\)evolution](#) Springer Nature

This book constitutes revised papers from

the eight workshops which were held during June 2021 at the 24th International Conference on Business Information Systems, BIS 2021. The conference was planned to take place in Hannover, Germany, and changed to a fully online event due to the COVID-19 pandemic. There was a total of 67 submissions to all workshops of which 31 papers were accepted for publication. The workshops included in this volume are: AKTB 2021: 12th Workshop on Applications of Knowledge-Based Technologies in Business BisEd 2021: BIS Education: Trends and Challenges DigBD 2021: 1st Workshop on Digitization in the Flux of Big Data Scenarios DigEx 2021: 3rd International Workshop on transforming the Digital Customer Experience iCRM 2021: 6th International Workshop on Integrated Social CRM QOD 2021: 4th Workshop on Quality of Open Data BITA 2021: 12th Workshop on Business and IT Alignment BSCT 2021: 4th Workshop on Blockchain and Smart Contract Technologies

Robotic Process Automation Impact of Robotics, RPA and AI on the Insurance Industry We consider the current

challenges and opportunities in applications of Robotics to financial services and to insurance in particular. Combinations of Robot Process Automation (RPA) with digitization have been considered by the industry, with important benefits in cost reduction and efficiency. We highlight the general benefits of RPA and the related implementation challenges in detail. We discuss more advanced Artificial Intelligence (AI) applications, arguing that such applications depend on the general advancements of AI, where human level interaction is not yet available. We discuss the great potential for AI applications in the near future and consider some initial examples. We also briefly discuss the hard problems of AI in relation to intelligence and consciousness in the introductory part, and briefly look at the implications AI and robots could have for human society and employment. Robotic Process Automation

This volume constitutes the refereed proceedings of the 19th International Conference on Business Process Management, BPM 2021, held in Rome, Italy, in September 2021. The 23 full

papers, one keynote paper, and 4 tutorial papers presented in this volume were carefully reviewed and selected from 92 submissions. The papers are organized in topical sections named: foundations, engineering, and management.

Strategic Human Resource Management in the Hospitality Industry: A Digitalized Economic Paradigm Academic Conferences and publishing limited
Impact of Robotics, RPA and AI on the Insurance Industry
Technology and the Insurance Industry
Springer Nature

This conference proceeding gather a selection of peer-reviewed papers presented at the 1st International Conference on Artificial Intelligence for Smart Community (AISC 2020), held as a virtual conference on 17–18 December 2020, with the theme Re-imagining Artificial Intelligence (AI) for Smart Community to apply computational intelligence for biomedical instruments, automation & control, and smart community to develop suitable solution for various real-world application. The conference virtually brought together

researchers, scientists, engineers, industrial professionals, and students presenting important results in the related field of healthcare technology, soft computing technologies, IoT, evolutionary computations, automation and control, smart manufacturing and smart cities. Researchers and scientist working in the allied domain of Artificial Intelligence and others will find the book useful as it will contain some latest computational intelligence methodologies and applications.

Robotic Process Automation (RPA) in der Finanzwirtschaft Springer Nature

We consider the current challenges and opportunities in applications of Robotics to financial services and to insurance in particular. Combinations of Robot Process Automation (RPA) with digitization have been considered by the industry, with important benefits in cost reduction and efficiency. We highlight the general benefits of RPA and the related implementation challenges in detail. We discuss more advanced Artificial Intelligence (AI) applications, arguing that such applications depend on the general

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Implementation of Robotics Process Automation(RPA) and Its Impact on Unemployment in South Africa Springer Nature

Dieses Buch bringt Ihnen die Robotic Process Automation in der Finanzwirtschaft näher In der Finanzbranche ist das Thema Prozessautomatisierung seit Jahren nicht mehr wegzudenken. Doch wie setzt man solche Veränderungen im Rahmen des Changemanagements erfolgreich und effizient um? Das Buch „Robotic Process Automation in der Finanzwirtschaft“ zeigt es Ihnen. Im Fokus steht der recht junge RPA-Ansatz aus der Intelligent Automation. Dabei imitieren Roboter das menschliche Handeln. Die Eingabe von Befehlen erfolgt

direkt über die Oberfläche. So gehören tiefgreifende Softwareveränderungen der Vergangenheit an. Im Zuge dessen klärt dieses Buch u. a. folgende Fragen bezüglich der Robotic Process Automation in der Finanzwirtschaft: • Was ist RPA überhaupt? • Welche Vorteile bringt diese Technologie mit sich? • Welche Erfolgsfaktoren tragen zu einer optimalen RPA-Implementierung bei? • Wie sieht ein mögliches RPA-Kompetenzcenter aus? • Welche Anwendungsbereiche für RPA gibt es? Eine Leseempfehlung für ein breites Zielpublikum Daneben beschäftigen sich die Autoren nicht nur mit dem Ist-Zustand der Robotic Process Automation. Zudem erhalten Sie einen Ausblick auf die zukünftige Entwicklung dieser Software-Lösung. Durch den hohen Praxisbezug ist das Buch speziell für folgende Zielgruppen eine lesenswerte Empfehlung: • Verantwortliche für die Implementierung von Prozessen oder Technologien im IT-Bereich • RPA-Anwender und Personen, die sich dafür interessieren • Erfahrene Experten und Praktiker, die branchenübergreifend mit RPA vertraut sind

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