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technology can facilitate on-campus research partnerships the extent to which academic libraries are embracing electronic publications

How are your library and its patrons adjusting to the challenges of the digital age? This book examines how digital formats are changing libraries today, from the perspectives of librarians, vendors, and library users. Editor Sul Lee is an internationally recognized leader in library administration and management. The expansion of digital collections has been one of the foremost issues in the library field since the early 1990s, and this book addresses important questions about the impact of the digital age. Questions like: How will scholars and students react to digital formats? How will electronic resources change collection development? Will libraries stop buying print materials in favor of digital resources? Will libraries convert to only digital products or will they have to buy both electronic and print formats? Will academic libraries retain their central role in the university? With chapters from leading academic deans and directors, directors of national organizations of library professionals, and book/serials vendors including Philip Blackwell, CEO of Blackwell Limited, this book explores: digital resources and technology digital books--and what they mean to libraries legislation on copyrights and intellectual property rights in the digital age electronic cooperation between libraries how digital technology can facilitate on-campus research partnerships the extent to which academic libraries are embracing electronic publications

**The Impact of Digital Technology on Documentary Distribution** - Nicole Marie Nime - 2012

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**The Impact of Digital Technologies on Public Health in Developed and Developing Countries** - Mohamed Jaaral - 2020-01-01
This open access book constitutes the refereed proceedings of the 18th International Conference on String Processing and Information Retrieval, ICOST 2020, held in Hammamet, Tunisia, in June 2020. The 17 full papers and 23 short papers presented in this volume were carefully reviewed and selected from 49 submissions. They cover topics such as: IoT and AI solutions for e-health; biomedical and health informatics; behavior and activity monitoring; behavior and activity monitoring; and wellbeing technology. *This conference was held virtually due to the COVID-19 pandemic.*

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The evolution of modern technology has allowed digital democracy and e-governance to transform traditional ideas on political dialogue and accountability. Digital Democracy and the Impact of Technology on Governance and Politics: New Globalized Practices brings together a detailed examination of the new ideas on electronic citizenship, electronic democracy, e-governance, and digital legitimacy. By combining theory with the study of law and of matters of public policy, this book is essential for both academic and legal scholars, researchers, and practitioners.

**Handbook of Research on the Societal Impact of Digital Media** - Gugzetti, Barbara - 2015-08-27
The evolution of digital media has enhanced global perspectives in all facets of communication, greatly increasing the range, scope, and accessibility of shared information. Due to the tremendously broad-reaching influence of digital media, its impact on learning, behavior, and social interaction has become a widely discussed topic of study, synthesizing the research of academic scholars, community educators, and developers of civic programs. The Handbook of Research on the Societal Impact of Digital Media is an authoritative reference source for recent developments in the dynamic field of digital media. This timely publication provides an overview of technological developments in digital media and their myriad applications to literacy, education, and social settings. With its extensive coverage of issues related to digital media use, this handbook is an essential aid for students, instructors, school administrators, and education policymakers who hope to increase and optimize classroom incorporation of digital media. This innovative publication features current empirical studies and theoretical frameworks addressing a variety of topics including chapters on instant messaging, podcasts, video sharing, cell phone and tablet applications, discussion lists, e-zines, e-books, e-textiles, virtual worlds, social networking, cyberbullying, and the ethical issues associated with these new technologies.

**The Impact of Digital Technology** - Jean D. M. Underwood - 2009
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**Digital Technology and Democratic Theory** - Lucy Bernholz - 2021-02-17
One of the most far-reaching transformations in our era is the wave of digital technologies reshaping modern life. Work and leisure, family and friendship, community and citizenship have all been modified by now-ubiquitous digital tools and platforms. Digital Technology and Democratic Theory looks closely at one significant facet of our rapidly evolving digital lives: how technology is radically changing our lives as citizens and participants in democratic governments. To understand these transformations, this book brings together contributions by scholars from multiple disciplines to wrestle with the question of how digital technologies shape, reshape, and affect fundamental questions about democracy and democratic theory. As expectations have been raised—from Twitter optimism in the wake of the Arab Spring to Facebook pessimism in the wake of the 2016 US election—the time is ripe for a more sober and long-term assessment. How should we think about digital technologies and their promise and peril for reshaping democratic societies and institutions? To answer, this volume broaches the most pressing technological changes

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The Impact of Digital Technology on Contemporary and Historic Newspapers - Hartmut Walravens - 2008-01-01
The papers brought together in this highly actual book are grouped around three themes. Not only the physical and digital preservation of newspapers are treated, but also the service and access models that are currently under development; examples are provided, with a focus on Southeast Asia. Moreover the dynamism of online newspapers is discussed. This volume contains cutting-edge information which is indispensable for the modern newspaper librarian. Also researchers, educators and journalists may benefit from the introduction to current aspects of the important medium.

Digital Technology and the Practices of Humanities Research - Jennifer Edmond - 2020-01-30
How does technology impact research practices in the humanities? How does digitisation shape scholarly identity? How do we negotiate trust in the digital realm? What is scholarship, what forms can it take, and how does it acquire authority? This diverse set of essays demonstrate the importance of asking such questions, bringing together established and emerging scholars from a variety of disciplines, at a time when data is increasingly being incorporated as an input and output in humanities sources and publications. Major themes addressed include the changing nature of scholarly publishing in a digital age, the different kinds of ‘gate-keepers’ for scholarship, and the difficulties of effectively assessing the impact of digital research. The essays bring theoretical and practical perspectives into conversation, offering readers not only comprehensive examinations of past and present discourse on digital scholarship, but tightly-focused case studies. This timely volume illuminates the different forces underlying the shifting practices in humanities research today, with especial focus on how humanists take ownership of, and are empowered by, technology in unexpected ways. Digital Technology and the Practices of Humanities Research is essential reading for scholars, students, and general readers interested in the changing culture of research practices in the humanities, and in the future of the digital humanities on the whole.

The Oxford Handbook of Digital Technology and Society - Simeon Yates - 2020-06-01
Required reading for anyone interested in the profound relationship between digital technology and society Digital technology has become an undeniable facet of our social lives, defining our governments, communities, and personal identities. Yet with these technologies in ongoing evolution, it is difficult to gauge the full extent of their societal impact, leaving researchers and policy makers with the challenge of staying up-to-date on a field that is constantly in flux. The Oxford Handbook of Digital Technology and Society provides students, researchers, and practitioners across the technology and social science sectors with a comprehensive overview of the foundations for understanding the various relationships between digital technology and society. Combining robust computer-aided reviews of current literature from the UK Economic and Social Research Council’s commissioned project “Ways of Being in a Digital Age” with newly commissioned chapters, this handbook illustrates the upcoming research questions and challenges facing the social sciences as they address the societal impacts of digital media and technologies across seven broad categories: citizenship and politics, communities and identities, communication and relationships, health and well-being, economy and work-home boundary, machines in the workforce, digital censorship and surveillance, big data governance and regulation, and technology in the public sector. The Oxford Handbook of Digital Technology and Society will equip readers with the necessary starting points and provocations in the field so that scholars and policy makers can effectively assess future research, practice, and policy.

Digital transformation is a revolutionary technology that will play a vital role in major industries, including global governments. These administrations are taking the initiative to incorporate digital programs with their objective being to provide digital infrastructure as a basic utility for every citizen, provide on demand services with superior governance, and empower their citizens digitally. However, security and privacy are major barriers in adopting these mechanisms, as organizations and individuals are concerned about their private and financial data. Impact of Digital Transformation on Security Policies and Standards is an essential research book that examines the policies, standards, and mechanisms for security in...
Innovation in Sustainable Management and Entrepreneurship -
impact on financial services in supporting smart government, along with
bitcoin and the future of digital payments. Highlighting topics such as
cryptography, privacy management, and e-government, this book is ideal for
security analysts, data scientists, academicians, policymakers, security
professionals, IT professionals, government officials, finance professionals,
researchers, and students.

Impact of Digital Transformation on Security Policies and Standards -
Goudar, Sam - 2019-12-27
Digital transformation is a revolutionary technology that will play a vital
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for every citizen, provide on demand services with superior governance, and
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Transformation on Security Policies and Standards is an essential research
tool that examines the policies, standards, and mechanisms for security in
time-based performance metrics, 4) how impact of digitization, with focus on Big Data and analytics, 3) the
data-intensive paradigm of scientific research, open science, not forgetting about factors that inhibit a wider
uptake of Research 2.0 Discusses the nature of information literacy in the
light of its definitions, declarations and related frameworks and by outlining
the new literacies context, reading and writing, the cultural context, and
the turns of library and information science Numerous literacies, other than
information literacy, its relationship to information overload and personal
information management are also subject of the book Theoretical and
practical perspectives are given to enable the understanding of the
transformations of information literacy and its relationship to Research 2.0
Research 2.0 and the Future of Information Literacy - Tibor Koltay -
2016-01-22
Research 2.0 and the Future of Information Literacy examines possible
congruencies between information literacy and Research 2.0, because the
work of today’s researcher mobilizes a number of literacies. From among
the various types of relevant literacies, at least three types of literacies can
be mentioned in this relation: information literacy, scientific literacy and
academic literacy. This book addresses these literacies in the light of the
treating research landscape. Broad contexts of the researcher’s abilities,
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This book analyses state-of-the-art techniques in business process
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Impact and Role of Digital Technologies in Adolescent Lives - Malik, Shaveta - 2021-11-26

Digital technology covers digital information in every form. The world lives in an information age in which massive amounts of data are being produced to improve our daily lives. This intelligent digital network incorporates interconnected people, robots, gadgets, content, and services all determined by digital transformation. The role of digital technologies in children’s, adolescent’s, and young adult’s lives is significantly increasing across the world. New and emerging devices and services promise to make their lives easier as they create new ways of connecting, creating, and relaxing. They also promise to support learning at home and school by enabling ready access to information and new and exciting pathways for young people to follow their interests. Yet, alongside these conveniences come trade-offs with implications for privacy, safety, health, and well-being. Impact and Role of Digital Technologies in Adolescent Lives provides a deeper understanding of how digital technologies impact the lives of children, adolescents, and young adults; this includes the navigation of developmental tasks and the issues faced when utilizing these technologies. Covering topics such as adolescent stress, cyberbullying, intellectual disabilities, mental health, obesity, social media, and mindfulness practices, this text is essential for sociologists, psychologists, media analysts, technologists, academicians, researchers, students, non-government and government organizations, and professors.

Applications and Challenges of Maintenance and Safety Engineering in Industry 4.0 - Martini, Alberto - 2020-06-26

To plan, build, monitor, maintain, and dispose of products and assets properly, maintenance and safety requirements must be implemented and followed. A lack of maintenance and safety protocols leads to accidents and environmental disasters as well as unexpected downtime that costs businesses money and time. With the arrival of the Fourth Industrial Revolution and evolving technological tools, it is imperative that safety and maintenance practices be reexamined. Applications and Challenges of Maintenance and Safety Engineering in Industry 4.0 is a collection of innovative research that addresses safety and design for maintenance and that provides technological advancements and emergent technologies that reduce the dependence on operator capabilities. Highlighting a wide range of topics including management analytics, internet of things (IoT), and maintenance, this book is ideally designed for engineers, software designers, technology developers, managers, safety officials, researchers, academicians, and students.

Digital Technology, Communities and Education - Andrew Brown - 2004

A real revolution is taking place in the way in which we conceptualise and practise education and learning. This book sets out to explore the immense impact which digital technology is having on educators around the world and the ways in which it is used by a wide range of individuals and communities. Contributors analyse changes in technology such as e-mail, the Internet, digital video and other media, but also the effect of this new technology on the way people live and learn around the world. Cultural changes taking place range from the blurring of boundaries between formal and informal learning to the development of new ‘virtual communities’ which revolve around particular social or cultural interests, and which serve as a crucial tool and source of identity for spatially displaced communities such as refugees. Digital technology is changing the way we all live, and this book is an authoritative study of these changes in all their diversity.

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Digital Inclusion - Michael Crandall - 2009

In this important book, Michael Crandall and Karen E. Fisher and a dozen contributors have made “Digital Inclusion” their rallying cry. They provide a framework for thinking about the effects of community technology on digital inclusion and present concrete examples of the impact successful community technology providers have had on individual users, communities, and society as a whole. Through an examination of efforts by community technology organizations in Washington State, Digital Inclusion offers a model for educating policy makers about the actual impacts of such efforts, along with suggestions for practical implementation. The case studies and analyses presented here will be of critical interest to community technology centers, libraries, government service agencies, and any other organization (or funder) that uses technology to deliver services to the information poor.

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Handbook of Research on Disruptive Innovation and Digital Transformation in Asia - Ordóñez de Pablos, Patricia - 2021-05-28

With new technologies constantly being created, implemented, and sold, it is a robust opportunity for companies to hop on board with the latest digital trends. With the business world undergoing rapid changes and advancements in current technology transforming the way we live and work, this has been rapid and the disruptions significant. This has created a culture of innovation and a plethora of available business opportunities, especially when focused on Central Asia, Southeast Asia, and East Asia. Along with these innovative technologies and new opportunities in the business world comes challenges and trends within the Asian continent that require a heightened focus on advanced research to fully understand this digital transformation era and the resulting impacts, challenges, and solutions. The Handbook of Research
This book demystifies the developments and defines the buzzwords in the topics for understanding business opportunities in Asia, covering a variety of challenges and nations from the Asian region ranging from technological disruption and innovation to connectivity and economic corridors in Asia, Islamic finance and tourism, and more. Due to its innovative topics and approaches, geographical focus, and methodologies, the chapters provide readers with a unique value in bringing new perspectives to understanding emerging businesses and challenges in Asia. This book is ideal for professors in academia, deans, students, politicians, policymakers, corporate heads of firms, senior general managers, managing directors, information technology directors and managers, and researchers.

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Contemporary society resides in an age of ubiquitous technology. With the consistent creation and wide availability of multimedia content, it has become imperative to remain updated on the latest trends and applications in this field. Digital Multimedia: Concepts, Methodologies, Tools, and Applications is an innovative source of scholarly content on the latest trends, perspectives, techniques, and implementations of multimedia technologies. Including a comprehensive range of topics such as interactive media, mobile technology, and data management, this multi-volume book is an ideal reference source for engineers, professionals, students, academics, and researchers seeking emerging information on digital multimedia.


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This book demystifies the developments and defines the buzzwords in the wide open space of digitalization and finance, exploring the space of FinTech through the lens of the financial services professional and what they need to know to stay ahead. With chapters focusing on the customer interface, payments, smart contracts, workforce automation, robotics, crypto currencies and beyond, this book aims to be the go-to guide for professionals in financial services and banking on how to better understand the digitalization of their industry. The book provides an outlook of the impact digitalization will have in the daily work of a CFO/CRO and a structural influence to the financial management (including risk management) department of a bank.


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**What is Digital Sociology?** - Neil Selwyn - 2019-07-12

The rise of digital technology is transforming the world in which we live. Our digitalized societies demand new ways of thinking about the social, and this short book introduces readers to an approach that can deliver this: digital sociology. Neil Selwyn examines the concepts, tools and practices that sociologists are developing to analyze the intersections of the social and the digital. Blending theory and empirical examples, the five chapters highlight areas of inquiry where digital approaches are taking hold and shaping the discipline of sociology today. The book explores key topics such as digital race and digital labor, as well as the fast-changing nature of digital research methods and diversifying forms of digital scholarship. Designed for use in advanced undergraduate and graduate courses, this timely introduction will be an invaluable resource for all sociologists seeking to focus their craft and thinking toward the social complexities of the digital age.

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As the use of remote work has recently skyrocketed, digital transformation within the workplace has gone under a microscope, and it has become abundantly clear that the incorporation of new technologies in the workplace is the future of business. These technologies keep businesses up to date with their capabilities to perform remote work and make processes more efficient and effective than ever before. In understanding digital transformation in the workplace there needs to be advanced research on technology, organizational change, and the impacts of remote work on the business, the employees, and day-to-day work practices. This advancement to a digital work culture and remote work is rapidly undergoing major advancements, and research is needed to keep up with both the positives and negatives to this transformation. The Research Anthology on Digital Transformation, Organizational Change, and the Impact of Remote Work contains hand-selected, previously published research that explores the impacts of remote work on business workplaces while also focusing on digital transformation for improving the efficiency of work. While highlighting work technologies, digital practices, data management, organizational change, and the effects of remote work on employees, this book is an all-encompassing research work intended for managers, business owners, IT specialists, executives, practitioners, stakeholders, researchers, academicians, and students interested in how digital transformation and remote work is affecting workplaces.


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narrative theory, including frameworks that draw from classical and postclassical narratology, linguistics, and media studies.

New Narratives - Ruth E. Page - 2011-12

Just as the explosive growth of digital media has led to ever-expanding narrative possibilities and practices, so these new electronic modes of storytelling have, in their own turn, demanded a rapid and radical rethinking of narrative theory. This timely volume takes up the challenge, deeply and broadly considering the relationship between digital technology and narrative theory in the face of the changing landscape of computer-mediated communication. New Narratives reflects the diversity of its subject by bringing together some of the foremost practitioners and theorists of digital narratives. It extends the range of digital subgenres examined by narrative theorists to include forms that have become increasingly prominent, new examples of experimental hypertext, and contemporary video games. The collection also explicitly draws connections between the development of narrative theory, technological innovation, and the use of narratives in particular social and cultural contexts. Finally, New Narratives focuses on how the tools provided by new technologies may be harnessed to provide new ways of both producing and theorizing narrative. Truly interdisciplinary, the book offers broad coverage of contemporary narrative theory, including frameworks that draw from classical and postclassical narratology, linguistics, and media studies.

The Impact of Digital Life on Society - Sven Meyer - 2019-02-18

Essay from the year 2018 in the subject Sociology - Individual, Groups, Society, grade: 1.0, language: English, abstract: This essay investigates the impact of digital life on society. Therefore, in order to come to a conclusion, positive and negative impacts will be discussed. On the one hand, its current impact will be mentioned. On the other hand, possible future impacts will be shown as well. Negative influence on friendships, caused by online communication, have an impact on the trust between people. Digital overload causes stress and emotional disadvantages. However, digital development enables innovation and other aspects that make humans life easier. The healthcare industry benefits from the digital life, whether it is about the control of pregnancy or access to information. Wearables will play a key role in the future and will relieve effort. Another benefit is the use of efficient services. Digital life allows us to receive online education at any time and almost everywhere. Information for research can be easily found through search engines which can provide thousands of results for a single question. Online platforms allow a faster, more efficient way to get purchases done with the added comfort of doing it from wherever you want to. In the end, the benefits of digital life on society outweigh the negative aspects.

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The Fourth Industrial Revolution - Klaus Schwab - 2017

World-renowned economist Klaus Schwab, Founder and Executive Chairman of the World Economic Forum, explains that we have an opportunity to shape the fourth industrial revolution, which will fundamentally alter how we live and work. Schwab argues that this revolution is different in scale, scope and complexity than any that have come before. Characterized by a range of new technologies that are fusing the physical, digital and biological worlds, the developments are affecting all disciplines, economies, industries and governments, and even challenging ideas about what it means to be human. Artificial intelligence is already all around us, from supercomputers, drones and virtual assistants to 3D printing, DNA sequencing, smart thermostats, wearable sensors and microchips smaller than a grain of sand. But this is just the beginning: nanomaterials 200 times stronger than steel and a million times thinner than a strand of hair and the first transplant of a 3D printed liver are already in development. Imagine "smart factories" in which global systems of manufacturing are coordinated virtually, or implantable mobile phones made of biosynthetic materials. The fourth industrial revolution, says Schwab, is more significant, and its ramifications more profound, than in any prior period of human history. He outlines the key technologies driving this revolution and discusses the major impacts expected on government, business, civil society and individuals. Schwab also offers bold ideas on how to harness these changes and shape a better future—one in which technology empowers people rather than replaces them; progress serves society rather than disrupts it; and in which innovators respect moral and ethical boundaries rather than cross them. We all have the opportunity to contribute to developing new frameworks that advance progress.

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The Impact of Digital Technology on Cinema - Siho Nam - 2000

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Disruptive Technology and Digital Transformation for Business and Government  - Sandhu, Kamaljeet  - 2021-05-07
With the far-reaching global impact of the COVID-19 pandemic, the demand and the necessity for digital enterprise transformation have accelerated exponentially. Management and strategies for the adoption and wider usage of newer digital technologies for the transformation of an enterprise through digital tools such as real-time video communications have shown that people no longer need to be required to be physically present in the same place; rather, they can be geographically dispersed. Technologies such as artificial intelligence, cloud computing, digital banking, and cloud data have taken over tasks that were initially done by human hands and have increased both the automation and efficiency of tasks and the accessibility of information and services. Inclusion of all these newer technologies has shown the fast pace at which the digital enterprise transformation is rapidly evolving and how new ecosystems are reshaping the digital enterprise model. Disruptive Technology and Digital Transformation for Business and Government presents interesting research on digital enterprise transformation at different stages and across different settings within government and industry, along with key issues and deeper insights on the core problems and developing solutions and recommendations for digital enterprise transformation. The chapters examine the three core leaders of transformation: the people such as managers, employees, and customers; the digital technology such as artificial intelligence and robotics; and the digital enterprise, including the products and services being transformed. They unravel the underlying process for management and strategies to fully incorporate new digital tools and technologies across all aspects of an enterprise undergoing transformation. This book is ideally intended for managers, executives, IT consultants, business professionals, government officials, researchers, students, practitioners, stakeholders, academicians, and anyone else looking to learn about new developments in digital enterprise transformation of business systems from a global perspective.

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The two-volume set IFIP AICT 566 and 567 constitutes the refereed proceedings of the International IFIP WG 5.7 Conference on Advances in Production Management Systems, APMS 2019, held in Austin, TX, USA. The 161 revised full papers presented were carefully reviewed and selected from 184 submissions. They discuss globally pressing issues in smart manufacturing, operations management, supply chain management, and Industry 4.0. The papers are organized in the following topical sections: lean production; production management in food supply chains; sustainability and reconfigurability of manufacturing systems; product and asset life cycle management in smart factories of industry 4.0; variety and complexity management in the era of industry 4.0; participatory methods for supporting the career choices in industrial engineering and management education; blockchain in supply chain management; designing and delivering smart services in the digital age; operations management in engineer-to-order manufacturing; the operator 4.0 and the Internet of Things, services and people; intelligent diagnostics and maintenance solutions for smart manufacturing; smart supply networks; production management theory and methodology; data-driven production management; industry 4.0 implementations; smart factory and IOT; cyber-physical systems; knowledge management in design and manufacturing; collaborative product development; ICT for collaborative manufacturing; collaborative technology; applications of machine learning in production management; and collaborative technology.

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The Impact of Digital Technology on the Promotion of Independent Music  - Ronald Chad Thevenot - 2002

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These proceedings gather the best papers presented at the “10th International Scientific and Practical Conference – the 21st Century from the Positions of Modern Science: Intellectual, Digital and Innovative Aspects,” which was organized by the non-profit organization “Institute of Scientific Communications.” The conference took place on May 23-24 in Nizhny Novgorod, Russia, with support from Minin Nizhny Novgorod State Pedagogical University. The chief advantage of these proceedings are their multidisciplinary character – they include articles and empirical studies addressing various fields, including economics, the social sciences, and law. Accordingly, the target audience is broad, covering scholars, researchers, independent experts, entrepreneurs, and government workers, who are interested in issues concerning: measuring and accelerating socio-economic development; the formation and evolution of the digital society and digital economy; the role of economic systems and economic subjects in the 21st-century technological revolution (the fourth industrial revolution); development and implementation of AI; development and application of artificial intelligence in economic activities; and innovations in the...
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