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The Link between Specific Forms of Online and Offline Victimization
Ethical Artificial Intelligence from Popular to Cognitive Science
Intelligent Systems and Applications
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Cambridge Complete Global Perspectives for IGCSE & O Level: Student Book Ebook
The Palgrave Handbook of Malicious Use of AI and Psychological Security
Handbook of Digital Face Manipulation and Detection
Redefining Journalism in an Age of Technological Advancements, Changing Demographics, and Social Issues
Decision Intelligence
Advances in Natural Computation, Fuzzy Systems and Knowledge Discovery
Implications of Artificial Intelligence for Cybersecurity
Advances in Cyber Security

What AI Can Do
Social Media Analytics, Strategies and Governance

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PEARSON BRYCEN

AI and Popular Culture Oxford University Press

As audiences are provided opportunities to experience the news through new technological advancements in the field, the very nature of journalism and its conventions will likely be challenged. This book offers multiple perspectives on the future of journalism by analyzing trends in technology and demographic shifts in audience composition through the next century. The book draws upon recent research and speculations by top technological firms as well as leading science fiction writers to provide a compelling portrait of how journalism may operate in next 20 to 40 years and beyond. The editors offer a groundbreaking view into the future of news consumption and how it will impact newsgathering and reception across the world. The very nature of journalism will likely be received and interpreted within unique communities through innovative and inclusive ways. This book explores the challenges ahead for journalists and media producers in the near and distant futures. Moreover, as in-world journalists have sought to inform and engage unique communities within the context of their worlds, real and virtual, issues relevant to the mainstream have been played out in virtual culture. This book offers a first glance into a mediated future from a journalistic lens. Redefining Journalism in an Age of Technological Advancements, Changing Demographics, and Social Issues investigates the impact of emerging technologies in journalism and how audiences engage with these technologies and news content in innovative ways. Identity and community are analyzed historically and culturally within the larger body of cultural and media studies. Covering topics such as audience demographics, robotics, and immersive journalism, this book is a dynamic resource for journalists, sociologists, politicians, students and educators of higher education, computer scientists, communications professionals, researchers, and academicians.

Handbook of Research on Cyber Law, Data Protection, and Privacy Academic Conferences Limited
Deepfake technology can create video evidence of just about anything: Hollywood superstar Margot Robbie in an orgy. Chinese president Xi Jinping declaring nuclear war. Basketball legend Michael Jordan winning the World Cup. The only limit is the imagination. In a time where fake news and disinformation is becoming harder and harder to identify, it is more essential than ever to understand the dark origins of deepfakes. Journalist Michael Grothaus goes down the rabbit hole as he interviews the often morally dubious, yet incredibly skilled creators of this content. It's a journey that opens a window into the communities transforming reality. Challenging, enlightening and terrifying, *Trust No One* asks the question other people are too scared to: what happens when you can no longer believe your own eyes? 'An alarming look at deepfakes' Sunday Times 'Michael Grothaus takes a hard look at the growth of deep fakes, examining cases that demonstrate the threats presented by morally dubious creators. From the personal to political, the impact of deep fakes is considered carefully by Grothaus, both on the victims and on society as a whole, creating an essential picture of a growing trend in disinformation' Eliot Higgins, founder of Bellingcat

Global Perspectives on Information Security Regulations: Compliance, Controls, and Assurance
Springer Nature

This book tells of what would be the future of fake news using Deepfakes - a very powerful wave of technologies that would be employed to control and manipulate disinformation as well as disrupt the political process for the 2020 election. With all the laws and bans on circulation of fake news, the problem with online disinformation is nowhere getting better. The role of social media in the upcoming 2020 presidential election as well as other major political events in the world cannot be undermined. With the increase and upgrade in technologies, we will soon be piloting technologies like machine learning, human-like automated voice systems, interactive memes, deepfake artificial intelligence videos, and images, as well as augmented and virtual reality. Celebrities and political figures overtime have been the target of Deepfake videos and these videos have been created purposely to cause misinformation and distortion of facts and truth. Deepfake is a technology that uses Artificial Intelligence to produce or edit contents of a video or an image to show something that never happened. This book would teach you all you need to know about Deep Fakes starting from its discovery to the several bans on Deep Fake apps as well as the threat of Deepfakes both in politics and the society at large. From this well-loaded book, you will get: *Introduction to Deep Learning revolution and artificial intelligence. *Step by step guide on how to deepfake as well as processes involved in deepfaking. *Deep fakes apps like FakeApps, Githubs as well as how to install and use them. *How to identify fake videos and images. *Impact of DeepFake on politics, social media and society as a whole. *Legal Landscape for Deepfake*Real examples of the application of DeepFake. *And lots more! Prepare yourself for what is ahead by getting a copy of this book now. **Get the eBook copy free when you buy the paperback**

Advances in Cyberology and the Advent of the Next-Gen Information Revolution IGI Global

This book is a remarkable collection of chapters covering a wide domain of topics related to artificial intelligence and its applications to the real world. The conference attracted a total of 494 submissions from many academic pioneering researchers, scientists, industrial engineers, and students from all around the world. These submissions underwent a double-blind peer-reviewed process. Of the total submissions, 176 submissions have been selected to be included in these proceedings. It is difficult to imagine how artificial intelligence has become an inseparable part of our life. From mobile phones, smart watches, washing machines to smart homes, smart cars, and smart industries, artificial intelligence has helped to revolutionize the whole globe. As we witness exponential growth of computational intelligence in several directions and use of intelligent systems in everyday applications, this book is an ideal resource for reporting latest innovations and future of AI. Distinguished researchers have made valuable studies to understand the various bottlenecks existing in different arenas and how they can be overcome with the use of intelligent systems. This book also provides new directions and dimensions of future research work. We hope that readers find the volume interesting and valuable.

Real Fake Taylor & Francis

This handbook provides a comprehensive treatise of the concepts and nature of technology-facilitated gendered violence and abuse, as well as legal, community and activist responses to these harms. It offers an inclusive and intersectional treatment of gendered violence including that experienced by gender, sexuality and racially diverse victim-survivors. It examines the types of gendered violence facilitated by technologies but also responses to these harms from the perspectives of victim advocates, legal analyses, organisational and community responses, as well as activism within civil society. It is unique in its recognition of the intersecting drivers of inequality and marginalisation including misogyny, racism, colonialism and homophobia. It draws together the expertise of a range of established and globally renowned scholars in the field, as well as survivor-advocate-scholars and emerging scholars, lending a combination of credibility, rigor, currency, and innovation throughout. This handbook further provides recommendations for policy and practice and will appeal to academics and students in Criminology, Criminal Justice, Law, Socio-Legal Studies, Politics, as well as Women's and/or Gender Studies.

Society, Ethics, and the Law: A Reader UNESCO Publishing

These proceedings represent the work of contributors to the 16th International Conference on Cyber Warfare and Security (ICCWS 2021), hosted by joint collaboration of Tennessee Tech Cybersecurity Education, Research and Outreach Center (CEROC), Computer Science department and the Oak Ridge National Laboratory, Tennessee on 25-26 February 2021. The Conference Co-Chairs are Dr. Juan Lopez Jr, Oak Ridge National Laboratory, Tennessee, and Dr. Ambareen Siraj, Tennessee Tech's Cybersecurity Education, Research and Outreach Center (CEROC), and the Program Chair is Dr. Kalyan Perumalla, from Oak Ridge National Laboratory, Tennessee.

Deepfakes, Social Media, and Celebrities Emerald Group Publishing

Written by subject and assessment experts, the Cambridge IGCSE & O Level Complete Global Perspectives Student Book provides complete support fully matched to the latest Cambridge IGCSE & O Level Global Perspectives syllabus. For first teaching 2023, first examinations 2025.

Countering Cyberterrorism IGI Global

Revealing the limitations of human decision-making, this book explores how Artificial Intelligence (AI) can be used to optimize decisions for improved business outcomes and efficiency, as well as looking ahead to the significant contributions Decision Intelligence (DI) can make to society and the ethical challenges it may raise. From the theories and concepts used to design autonomous intelligent agents to the technologies that power DI systems and the ways in which companies use decision-making building blocks to build DI solutions that enable businesses to democratize AI, this book presents an impressive framework to integrate artificial and human intelligence for the success of different types of business decisions. Replete with case studies on DI applications, as well as wider discussions on the social implications of the technology, *Decision Intelligence: Human-Machine Integration for Decision Making* appeals to both students of AI and data sciences and businesses considering DI adoption.

Human-Machine Integration for Decision Making appeals to both students of AI and data sciences and businesses considering DI adoption.

Applications of Artificial Intelligence and Machine Learning CRC Press

Everything you need to know about Deepfakes; starting from its discovery to uses and Ban, is detailed in this book.

Black Communication in the Age of Disinformation Taylor & Francis

This open access book provides the first comprehensive collection of studies dealing with the hot topic of digital face manipulation such as DeepFakes, Face Morphing, or Reenactment. It combines the research fields of biometrics and media forensics including contributions from academia and industry. Appealing to a broad readership, introductory chapters provide a comprehensive overview of the topic, which address readers wishing to gain a brief overview of the state-of-the-art. Subsequent chapters, which delve deeper into various research challenges, are oriented towards advanced readers. Moreover, the book provides a good starting point for young researchers as well as a reference guide pointing at further literature. Hence, the primary readership is academic institutions and industry currently involved in digital face manipulation and detection. The book could easily be used as a recommended text for courses in image processing, machine learning, media forensics, biometrics, and the general security area.

DeepFake Technology Waking Lion Press

This handbook focuses on new threats to psychological security that are posed by the malicious use of AI and how it can be used to counteract such threats. Studies on the malicious use of AI through deepfakes, agenda setting, sentiment analysis and affective computing and so forth, provide a visual representation of the various forms and methods of malicious influence on the human psyche, and through this on the political, economic, cultural processes, the activities of state and non-state institutions. Separate chapters examine the malicious use of AI in geopolitical confrontation, political campaigns, strategic deception, damage to corporate reputation, and activities of extremist and terrorist organizations. This is a unique volume that brings together a multidisciplinary range of established scholars and upcoming new researchers from 11 countries. This handbook is an invaluable resource for students, researchers, and professionals interested in this new and developing field of social practice and knowledge.

ICCWS 2020 15th International Conference on Cyber Warfare and Security Springer Nature

This book explores the consequences of the changing landscape of media communication on Black interactions in the virtual space. Current developments in technology, such as facial recognition, have already disproportionately affected people of color, especially people of African descent. The rise of DeepFakes and other forms of Fake News online has brought a host of new impacts and potential obstacles to the way that Black communities communicate. With a focus on the emergence of DeepFakes, and AI Synthetic Media, contributors have explored a range of themes and topics, including but not limited to: How do AI and digital algorithms impact people of color? How does Social Media shape Black women's perception of their body? How vulnerable are young Africans to social media generated fake news? Contributions have examined how Black virtual, in person and digital communication is affected by the current onslaught of misinformation, manipulated images and videos, and changing social media landscape.

Intelligent Data Communication Technologies and Internet of Things Springer Nature

This book features selected papers from the International Conference on Soft Computing for Security Applications (ICSCS 2021), held at Dhirajlal Gandhi College of Technology, Tamil Nadu, India, during June 2021. It covers recent advances in the field of soft computing techniques such as fuzzy logic, neural network, support vector machines, evolutionary computation, machine learning and probabilistic reasoning to solve various real-time challenges. The book presents innovative work by

leading academics, researchers, and experts from industry.

[The Rise of Metacreativity](#) IGI Global

AI and Popular Culture sheds light on how artificial intelligence has changed our world and helps you to understand where it might take us next.

[Deep Fakes, Fake News, and Misinformation in Online Teaching and Learning Technologies](#) Routledge

The philosopher Spinoza once asserted that no one knows what a body can do, conceiving an intrinsic bodily power with unknown limits. Similarly, we can ask ourselves about Artificial Intelligence (AI): To what extent is the development of intelligence limited by its technical and material substrate? In other words, what can AI do? The answer is analogous to Spinoza's: Nobody knows the limit of AI. Critically considering this issue from philosophical, interdisciplinary, and engineering perspectives, respectively, this book assesses the scope and pertinence of AI technology and explores how it could bring about both a better and more unpredictable future. What AI Can Do highlights, at both the theoretical and practical levels, the cross-cutting relevance that AI is having on society, appealing to students of engineering, computer science, and philosophy, as well as all who hold a practical interest in the technology.

[Memory Online](#) National Academies Press

Recent decades have seen a proliferation of cybersecurity guidance in the form of government regulations and standards with which organizations must comply. As society becomes more heavily dependent on cyberspace, increasing levels of security measures will need to be established and maintained to protect the confidentiality, integrity, and availability of information. *Global Perspectives on Information Security Regulations: Compliance, Controls, and Assurance* summarizes current cybersecurity guidance and provides a compendium of innovative and state-of-the-art compliance and assurance practices and tools. It provides a synopsis of current cybersecurity guidance that organizations should consider so that management and their auditors can regularly evaluate their extent of compliance. Covering topics such as cybersecurity laws, deepfakes, and information protection, this premier reference source is an excellent resource for cybersecurity consultants and professionals, IT specialists, business leaders and managers, government officials, faculty and administration of both K-12 and higher education, libraries, students and educators of higher education, researchers, and academicians.

[Deep Fakes](#) ██████████

When U.S. government employees Rachel and Andre discover that someone is using social media to spread false narratives about an upcoming election, they go to work. With the election nearly upon them, the two cybersleuths follow the trail of "deepfakes" synthetic media to a "troll farm" command center in Russia. But will they be able to stop the cyber assailants from causing chaos, confusion, and division before it's too late? Commissioned by the CISA (Cybersecurity and Infrastructure Security Agency) and inspired by real-world events, this lavishly illustrated, full-color graphic novel demonstrates how threat actors capitalize on political and social issues (especially around election

cycles) to stealthily plant doubt in the minds of American voters and steer their opinion. A fascinating and eye-opening story for anyone who wants to know more about how false media influence our opinions.

[Machine Intelligence and Smart Systems](#) Springer Nature

This publication highlights the fast-moving technological advancement and infiltration of Artificial Intelligence into society. Concepts of evolution of society through interconnectivity are explored, together with how the fusion of human and technological interaction leading to Augmented Humanity is fast becoming more than just an endemic phase, but a cultural phase shift to digital societies. It aims to balance both the positive progressive outlooks such developments bring with potential issues that may stem from innovation of this kind, such as the invasive procedures of bio hacking or ethical connotations concerning the usage of digital twins. This publication will also give the reader a good level of understanding on fundamental cyber defence principles, interactions with Critical National Infrastructure (CNI) and the Command, Control, Communications and Intelligence (C3I) decision-making framework. A detailed view of the cyber-attack landscape will be garnered; touching on the tactics, techniques and procedures used, red and blue teaming initiatives, cyber resilience and the protection of larger scale systems. The integration of AI, smart societies, the human-centric approach and Augmented Humanity is discernible in the exponential growth, collection and use of [big] data; concepts woven throughout the diversity of topics covered in this publication; which also discusses the privacy and transparency of data ownership, and the potential dangers of exploitation through social media. As humans are become ever more interconnected, with the prolificacy of smart wearable devices and wearable body area networks, the availability of and abundance of user data and metadata derived from individuals has grown exponentially. The notion of data ownership, privacy and situational awareness are now at the forefront in this new age. *Cyber Defence in the Age of AI, Smart Societies and Augmented Humanity* Springer Nature

This book gathers selected papers presented at the 5th International Conference on Intelligent Data Communication Technologies and Internet of Things (ICICI 2021), organized by JCT College of Engineering and Technology, Coimbatore, Tamil Nadu, India during 27 - 28 August 2021. This book solicits the innovative research ideas and solutions for almost all the intelligent data intensive theories and application domains. The general scope of this book covers the design, architecture, modeling, software, infrastructure and applications of intelligent communication architectures and systems for big data or data-intensive applications. In particular, this book reports the novel and recent research works on big data, mobile and wireless networks, artificial intelligence, machine learning, social network mining, intelligent computing technologies, image analysis, robotics and autonomous systems, data security and privacy.

[DeepFakes](#) Hodder & Stoughton

Society, Ethics, and the Law: A Reader is an engaging, thoughtful, and academic text designed to help students make connections to ethical issues using real-world examples and thought-provoking discussion questions.

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- [Never Lie: An Addictive Psychological Thriller By Freida Mcfadden](#)
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