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Deepfakes Graham Meikle,2022-09-22 What happens when we can no longer believe what we see Show the AI technologies that create deepfakes enough images of a celebrity or a politician and they will generate a convincing video in which that person appears to say and do things they have never actually said or done The result is a media environment in which anyone s face and image can be remixed and manipulated Graham Meikle explains how deepfakes synthetic media are made and used From celebrity porn and political satire to movie mash ups and disinformation campaigns this book explores themes of trust and consent as face swapping software becomes more common Meikle argues that deepfake videos allow for a new perspective on the taken for granted nature of contemporary media in which our capacity to remix and share content increasingly conflicts with our capacity to trust The book analyses how such videos deepen the social media environment in which the public and the personal converge and in which all human experience becomes data to be shared Timely clear and accessibly written this is an essential text for students and scholars of media communication cultural studies and sociology as well as general readers **Artificial Intelligence and Human Perception** Emma Lupano,Paolo Orrù,2025-05-28 **We Can Teach That** Ewa Dziedzic-Elliott,2024-11-28 Information literacy is a complex subject that finally arrived at the doorstep of school libraries This book inspires librarians to teach literacy at all levels **Artificial Intelligence and Work** John Bratton,Laura Steele,2024-12-04 In an era marked by insecurity from neoliberalism financial volatility political instability regional conflicts pandemics and the climate crisis Artificial Intelligence AI is revolutionizing our work organizations societies and the environment This critical text explores who truly benefits from AI s development and deployment offering a comprehensive overview of AI s nature history and applications It delves into crucial themes such as the future of work digitalization neoliberalism s impact power dynamics ethics inequality gender race intersectional discrimination and environmental sustainability Unlike practical machine learning guides this book examines how AI and AI based technologies are transforming work highlighting both benefits and potential harms Combining critical management and leadership studies with organizational sociology it addresses societal implications inequality ethics and power often overlooked by other textbooks John Bratton s lucid and engaging writing style brings a cutting edge subject to life blending breadth critical analysis and academic rigor Contemporary examples illustrate AI s real life implications for organizations and work today while thought provoking questions encourage readers to engage with and reflect on the topics throughout Authored by John Bratton an Honorary Professor at Queen s University Belfast and Laura Steele a Senior Lecturer in Business and Society at Queen s University Belfast this interdisciplinary text is essential for students studying contemporary and emerging issues in business and management including AI business analytics digitalization and the future of work It is also recommended for courses on the sociology of work ethics organization studies management leadership and HRM This book is poised to become an essential textbook for courses on AI digitalization and the future of work making it a valuable

resource for students and educators alike   Diffusions in Architecture: Artificial Intelligence and Image Generators Matias del Campo,2024-02-28 DIFFUSIONS IN ARCHITECTURE A guide to diffusion models and their impact on design with insight on how this novel artificial intelligence technology may disrupt the industry Diffusions in Architecture Artificial Intelligence and Image Generators delves into the impact of Generative AI models and their effect on architecture design and aesthetics The book presents an in depth analysis of how these new technologies are revolutionizing the field of architecture and changing the way architects approach their work The architects presented in the book focus on the application of specific AI techniques and tools used in generative design such as Diffusion models Dall E2 Stable Diffusion and MidJourney It discusses how these techniques can generate synthetic images that are both realistic and imaginative creating new possibilities for architectural design and aesthetics Twenty two leading designers and theorists offer their insights providing disciplinary depth by covering the full impact of these learning tools on architecture   **AI in Social Studies Education** Christopher H. Clark,Cathryn van Kessel,2025 The introduction of widely available generative AI tools has caused a frenzy of both positive and negative reactions Between utopian visions and apocalyptic predictions of AI s impact on education there is a need to thoughtfully consider what education in the age of AI can and should look like This volume focuses on the implications of AI technology for teachers in K 12 and university settings providing a careful look at its affordances and drawbacks for social studies curriculum and teaching Scholars specializing in the field of social studies education provide information and practical ideas for teaching with current technology alongside frameworks for thinking about future iterations of AI This book fills a critical need especially among educators to consider the current and potential future impacts of AI while avoiding the traps of alarmism or techno utopianism Whether skeptical or enthusiastic about AI every social studies educator will find something useful to their practice in this book Book Features First ever compilation of AI considerations and strategies in the context of social studies educationNontechnical explanations of what AI can do and not do in practical educational contexts to enable educators to approach its use with careful judgmentAdvice for educators to help them assess future iterations of AI technologyCritical considerations of AI across multiple contexts e g ethics equity multilingual learners cybersecurity Work from leaders in technology and social studies education across Canada and the United States Contributors Erin C Adams Curby Alexander Elizabeth Barrow Daphanie Bibbs Ariel Cornett Matthew Cress Kevin Donley Leslie Smith Duss Lindsay Gibson Thomas C Hammond Marie Heath Dawnavyn James Patrick Kane Dan Krutka Liran Ma Tim Monreal Rachel Moylan Julie Oltman Zilong Pan Michelle Reidel Elizabeth C Reynolds Tina C Soliday Vi Trinh Bretton A Varga   Inclusive, Sustainable, and Transformational Education in Arts and Literature Kusubakti Andajani,Sari Karmina,Lidya Amalia Rahmania,2024-06-05 This book contains the proceedings of The International Seminar on Language Education and Culture ISoLEC 2023 an annual conference hosted by the Faculty of Letters Universitas Negeri Malang With the theme Inclusive Sustainable and Transformational Education in Arts and Literature ISoLEC aims to address key issues such as inclusive

education in language arts and culture sustainable education in language arts and culture post pandemic teaching and learning practices corpus based language teaching and research language in media gender and identity pop contemporary and digital culture culture and spirituality multilingualism and translanguaging visual and performing arts oral tradition and local culture and digital literacy and information science This book is a collection of selected articles that were presented at the conference covering issues of arts language and cultures This conference addressed a range of relevant topics including Inclusive Education in Language Arts Culture Sustainable Education in Language Arts Culture Post Pandemic Teaching and Learning Practices Corpus Based Language Teaching and Research Language in Media Gender and Identity Pop Contemporary and Digital Culture Culture and Spirituality Multilingualism and Translanguaging Visual and Performing Arts Oral Tradition Local Culture Digital Literacy and Information Science This proceeding will be of interest to students lecturers teachers and academics who are interested in developing their knowledge in the field of language education and culture Specifically this book will be an interesting read for those who want to reimagine the inclusive and sustainable education

AI … ,2005 **The Rise of Generative AI. Applications, Challenges, and Ethical Implications** Fatlind Mazreku,2025-12-10 Scientific Study from the year 2025 in the subject Computer Sciences Artificial Intelligence language English abstract Generative Artificial Intelligence AI refers to algorithms and models capable of producing new content such as text images music or code that mimics or even rivals human creations Recent breakthroughs in model architectures e g transformers and the advent of large scale models like OpenAI s GPT 3 and DALL E have fueled an explosive growth in generative AI s capabilities and public adoption This paper provides an overview of generative AI s rise and its transformative impact across various fields We discuss key applications of generative AI in domains ranging from art and design to software development and medicine highlighting the innovative benefits it brings such as enhanced creative productivity and new problem solving tools At the same time we examine the challenges and ethical concerns emerging from generative AI s widespread use issues of bias misinformation intellectual property and misuse that have become increasingly urgent We also analyze the current technical limitations of generative AI including accuracy interpretability and resource demands and consider future outlooks for the technology The findings underscore that while generative AI offers unprecedented opportunities and innovations careful consideration of its ethical implications and proactive governance is essential to ensure it is developed and used responsibly In conclusion generative AI stands as a powerful tool that is reshaping creativity industry and society and its continued evolution will depend on balancing its benefits with diligent management of its risks

AI Magazine ,1998 **Popular Photography** ,1983-09 **Artificial Intelligence** W. Bibel,B. Petkoff,Boris Petkoff,1985 **Artificial Intelligence** Wolfgang Bibel,B. Petkoff,1985 *AI*IA …* Associazione italiana per l'intelligenza artificiale. Congress,1999 Proceedings of the … International Joint Conference on Artificial Intelligence ,1979 English Mechanic and World of Science ,1886 **The Electrical Journal** ,1957 *Indian and Eastern Engineer* ,1913 Vol 29 no 8

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