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Resources in Education ,1996 Generative AI and Implications for Ethics, Security, and Data Management Gomathi Sankar, Jeganathan, David, Arokiaraj,2024-08-21 As generative AI rapidly advances with the field of artificial intelligence its presence poses significant ethical security and data management challenges While this technology encourages innovation across various industries ethical concerns regarding the potential misuse of AI generated content for misinformation or manipulation may arise The risks of AI generated deepfakes and cyberattacks demand more research into effective security tactics The supervision of datasets required to train generative AI models raises questions about privacy consent and responsible data management As generative AI evolves further research into the complex issues regarding its potential is required to safeguard ethical values and security of people s data Generative AI and Implications for Ethics Security and Data Management explores the implications of generative AI across various industries who may use the tool for improved organizational development The security and data management benefits of generative AI are outlined while examining the topic within the lens of ethical and social impacts This book covers topics such as cybersecurity digital technology and cloud storage and is a useful resource for computer engineers IT professionals technicians sociologists healthcare workers

Foundations of Computer Science and Frontiers in Education: Computer Science and Computer Engineering Hamid R. Arabnia, Leonidas Deligiannidis, Soheyla Amirian, Farid Ghareh Mohammadi, Farzan Shenavarmasouleh, 2025-05-24 This book constitutes the proceedings of the 20th International Conference on Foundations of Computer Science FCS 2024 and the 20th International Conference on Frontiers in Education FECS 2024 held as part of the 2024 World Congress in Computer Science Computer Engineering and Applied Computing in Las Vegas USA during July 22 to July 25 2024 The 10 FECS 2024 papers included were carefully reviewed and selected from 43 submissions FCS 2024 received 172 submissions and accepted 31 papers for inclusion in the proceedings The papers have been organized in topical sections as follows Foundations of computer science frontiers in education novel studies and assessment results frontiers in educations tools frontiers in education student retention teaching and learning methods curriculum design and related issues and poster position papers

Normal Instructor and Teachers World ,1923

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