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2.	Record Nr.	UNINA9910897781303321
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	Nota di contenuto	Contents list of contributors -- Foreword / Gabriela Ramos -- Introduction: AI and international human rights law / MichaÅ Balcerzak and Julia KapelanÌska-PreÌ¨gowska -- Part I. Efforts of international organizations -- 1. Implications of the United Nations human rights standards for the development of artificial intelligence / MichaÅ Balcerzak -- 2. Council of Europe standards and activities related to ai: Towards a framework convention on AI and human rights? / ElzÌbieta Hanna Morawska -- 3. Navigating the AI landscape in the eu: Fostering innovation while upholding ethical principles / Piotr Staszczyk -- Part II. AI and human rights: Specific issues and ways to address them -- 4. A rights-based approach to automated decision-making in the public sector / Marya Akhtar and Rikke Frank Jorgensen -- 5. Pegasus contra democratic process: Experience from Europe / Agnieszka BienÌ-KacaÅa -- 6. AI in healthcare and biomedical sciences: The need for human rights impact assessment / Julia KapelanÌska-PreÌ¨gowska, Emilia Sarnacka and Katarzyna Syroka-Marczewska -- 7. European Union data protection law and the use of facial recognition technology for the purpose of fighting crime / Joanna Mazur and Zuzanna ChoinÌska -- 8. Deepfakes: New challenges for law and democracy / Ewa MichaÅkiewicz-KaÌ¨dziela -- 9. The evolution of copyright in the age of artificial intelligence: Challenges

and perspectives / Ewa Milczarek -- 10. Enhancing human rights accountability of algorithmic media: An African perspective on inclusive regulation / Anne Oloo -- 11. Artificial intelligence and the right to an effective remedy / Maria O'Sullivan -- 12. Work-related human rights and artificial intelligence / Joanna Rezmer -- 13. Protection of consumers against abuse of artificial intelligence in electronic trade: The scalper bots case / Maciej Jerzy Siwicki -- 14. Artificial intelligence and the right to a fair trial / Tomasz Sroka -- 15. Artificial intelligence and international humanitarian law in the work of the parties to the conventional weapons convention: Lethal autonomous weapons / Agnieszka Szpak -- 16. Exploring the challenges of artificial intelligence in refugee status determination: A human rights approach / Lutiana Valadares Fernandes Barbosa and Ana Lu'sa Zago de Moraes -- 17. AI in court: The promotion and regulation of information technology in China's smart court movements / Peng Wang and Guannan Qu.

| Sommario/riassunto | "This book explores how international organizations have addressed the actual and potential human rights issues caused by AI technologies. Combining in-depth theoretical and doctrinal analysis with a pragmatic approach, it investigates vital questions on where accountability and responsibility for AI-related violations of human rights should lie. Expert contributors examine the evolution, strengths, weaknesses and loopholes of international guidelines and standard-setting initiatives for AI by the United Nations, Council of Europe and European Union. Chapters focus on key situations in which the use of AI raises human rights concerns, including AI-supported decision-making in healthcare, public administration and cases of asylum; the use of facial recognition software; and the creation of deepfakes. Ultimately, the book highlights the need to establish effective oversight systems and adaptable remedies to protect human rights as AI continues to develop. Demonstrating the significant implications of AI technology in all areas of human life, this book is a vital resource for academics and students of international human rights law and European law. It is also an important read for policymakers and professionals interested in data security and the utilization of AI-powered solutions"-- |