

Contents

Part I AI in Different Domains: AI, Repression and Crime

- 1 Artificial Intelligence and Sentencing from a Human Rights Perspective** 3
Johannes Kaspar, Stefan Harrendorf, Felix Butz, Katrin Höffler, Lucia Sommerer, and Stephan Christoph
- 2 Technical and Legal Challenges of the Use of Automated Facial Recognition Technologies for Law Enforcement and Forensic Purposes** 35
Patricia Faraldo Cabana

Part II AI in Different Domains: Impacts of AI on Specific Rights

- 3 Artificial Intelligence, International Law and the Race for Killer Robots in Modern Warfare** 57
Kristian Humble

4	Artificial Intelligence and the Prohibition of Discrimination in the EU: A Private Law Perspective	77
	<i>Karmen Lutman</i>	
Part III Policy, Regulation, Governance: AI and Ethics		
5	In Defence of Ethics <i>and</i> the Law in AI Governance: The Case of Computer Vision	101
	<i>Aleš Završnik</i>	
6	What Role for Ethics in the Law of AI?	141
	<i>Mariavittoria Catanzariti</i>	
7	Introduction to Computational Ethics	161
	<i>Ljupčo Todorovski</i>	
Part IV Policy, Regulation, Governance: AI and Harm Prevention		
8	Artificial Intelligence and Human Rights: Corporate Responsibility Under International Human Rights Law	183
	<i>Lottie Lane</i>	
9	As Above so Below: The Use of International Space Law as an Inspiration for Terrestrial AI Regulation to Maximize Harm Prevention	207
	<i>Iva Ramuš Cvetković and Marko Drobnjak</i>	
10	Democratizing the Governance of AI: From Big Tech Monopolies to Cooperatives	239
	<i>Katja Simončič and Tonja Jerele</i>	
	Index	269