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| Titolo                  | The 2019 Yearbook of the Digital Ethics Lab // edited by Christopher Burr, Silvia Milano                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
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| Collana                 | Digital Ethics Lab Yearbook, , 2524-7727                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
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| Soggetti                | Ethics<br>Computers and civilization<br>Political science<br>Moral Philosophy and Applied Ethics<br>Computers and Society<br>Governance and Government                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
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| Nota di bibliografia    | Includes bibliographical references and index.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Nota di contenuto       | Chapter 1. Introduction: Digital Ethics Lab (Dr Christopher Burr and Dr Silvia Milano) -- Chapter 2. Semantic Capital (Professor Luciano Floridi) -- Chapter 3. Regulatory State Behaviour in Cyberspace (Dr Mariarosaria Taddeo) -- Chapter 4. What does the 'explainable' in 'explainable AI' mean? (David Watson) -- Chapter 5. Artificial Intelligence and the Good Society (Corinne Cath) -- Chapter 6. The Digital Afterlife Industry (Carl Öhman) -- Chapter 7. An Ethical Framework for a Good AI Society (Josh Cowls and Luciano Floridi) -- Chapter 8. Regulatory theory and autonomous computing systems (Nikita Aggarwal) -- Chapter 9. Risk and Artificial Intelligence (Dr Silvia Milano) -- Chapter 10. Towards an e-nvironmental understanding of well-being (Dr Christopher Burr) -- Chapter 11. Smart Cities: How can technology be used to improve the lives of citizens (Tony Hart) -- Chapter 12. From Social Interaction to Ethical AI (Nigel Crook) -- Chapter 13. Governing an Ocean (Paul Galwas) -- Chapter 14. Cybersecurity and sovereignty in Europe and the role of digital |

industrial policy (Paul Timmers).

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## Sommario/riassunto

This edited volume presents an overview of cutting edge research areas within digital ethics as defined by the Digital Ethics Lab of the University of Oxford. It identifies new challenges and opportunities that will be influential in setting the research agenda in the field. The yearbook presents research on the following topics: conceptual metaphor theory, cybersecurity governance, cyber conflicts, anthropomorphism in AI, digital technologies for mental healthcare, data ethics in the asylum process, AI's legitimacy and democratic deficit, digital afterlife industry, automatic prayer bots, foresight analysis and the future of AI.

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