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Collana	Information Systems, Web and Pervasive Computing Series THEi Wiley ebooks
Disciplina	338.064
Soggetti	Technological innovations
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Current knowledge dynamics -- Digital conditions for knowledge production -- The dual relationship between the user and the developer -- Researchers' uses and needs for scientific and technical information -- New tools for knowledge capture -- Modes of knowledge sharing and technologies -- Business model for scientific publication -- Actor strategy : international scientific publishing, services with high added value and research communities -- New approaches to scientific production -- The geopolitics of science -- Copyright serving the market -- Legal protection of scientific research results in the humanities and social sciences -- Development of knowledge and public policies -- From author to enhancer -- The right to knowledge : moving toward a universal law? -- Governing by algorithm -- Public data and science in e-government -- Surveillance, sousveillance, improper capturing -- Public knowledge policies in the digital age -- The politics of creating artificial intelligence -- Security policies in artificial intelligence.
Sommario/riassunto	Digital technologies are reshaping every field of social and economic lives, so do they in the world of scientific knowledge. "The New

Challenges of Knowledge" aims at understanding how the new digital technologies alter the production, diffusion and valorization of knowledge. We propose to give an insight into the economical, geopolitical and political stakes of numeric in knowledge in different countries. Law is at the center of this evolution, especially in the case of national and international confusion about Internet, Science and knowledge.
