1. Record Nr. UNINA9910987789403321

Autore	Thiele Leslie Paul
Titolo	Human Agency, Artificial Intelligence, and the Attention Economy : The Case for Digital Distancing / / by Leslie Paul Thiele
Pubbl/distr/stampa	Cham : , : Springer Nature Switzerland : , : Imprint : Palgrave Macmillan, , 2025
ISBN	9783031820861 303182086X
Edizione	[1st ed. 2025.]
Descrizione fisica	1 online resource (X, 346 p. 1 illus.)
Disciplina	320.01
Soggetti	Political science Technology - Sociological aspects Technology - Philosophy Political Theory Emerging Technologies Philosophy of Technology
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Chapter 1: Digital Upgrading and Human Downgrading -- Chapter 2: Regulation and Self-Governance -- Chapter 3: Distraction and Dependence: The Loss of Reflective Self-Direction -- Chapter 4: Deskilling: The Atrophy of Cognitive and Social Aptitudes -- Chapter 5: Dogmatism: The Eclipse of Common Truths and the Decay of Civic Trust -- Chapter 6: Despair: Passivity in the Face of Predictive Power -- Chapter 7: Self-Leadership and Service -- Chapter 8: Conclusions.
Sommario/riassunto	Human beings face serious danger in navigating the digital world. Our craving for attention and the tendency to distribute it widely is instinctive. So is the tendency to heed fast-moving objects, novel phenomena, and perilous prospects. And we relish convenience and efficiency. While these innate inclinations had clear evolutionary benefits for our species, in a world of digital technologies that covet our engagement and service ever-more of our needs, these predispositions get dangerously exploited. So we find ourselves compulsively circling our digital devices, bewitched by their

shimmering screens. We are as moths to a virtual flame, and it may only be a matter of time before our downward spiral reaches a cataclysmic nadir. In Human Agency, Artificial Intelligence, and the Attention Economy: The Case for Digital Distancing, Leslie Paul Thiele explores the impact of AI-enabled digital platforms on human agency, focusing on how these platforms exploit psychological and emotional predispositions to capture attention, leading to distraction, dependence, and a decline in cognitive and social skills. These troubles then impact our political lives, manipulate human behavior, and undermines our democracy. In hopes of averting this degradation of human agency, he explains how we can cultivate the dispositions, habits, and skills needed to sustain human agency in a world increasingly surveilled and administered by digital technologies. Leslie Paul Thiele is Distinguished Professor of Political Science at University of Florida, USA. He is also director of Sustainability Studies at University of Florida and of the Center for Adaptive Innovation, Resilience, Ethics and Science. He is the author of many books, including Sustainability (3rd edition, 2024) and The Art and Craft of Political Theory (2019).

2. Record Nr. UNINA9910299719503321

Titolo	Future Information Technology : FutureTech 2013 / / edited by James J. (Jong Hyuk) Park, Ivan Stojmenovic, Min Choi, Fatos Xhafa
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2014
ISBN	9783642408618 3642408613
Edizione	[1st ed. 2014.]
Descrizione fisica	xxxii, 479 p
Collana	Lecture Notes in Electrical Engineering, , 1876-1119 ; ; 276
Altri autori (Persone)	ParkJames J
Disciplina	621.382
Soggetti	Telecommunication Computer networks Multimedia systems Communications Engineering, Networks Computer Communication Networks Multimedia Information Systems
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa

Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Dedicated Smart Software System for Mobile X-ray; Chang Won Jeong, et al -- Real-time Intuitive Terrain Modeling by Mapping Video Images onto a Texture Database; Wei Song, et al -- The RIP for Random Matrices with Complex Gaussian Entries; Kuo Xu, et al -- Evolving Mobile App Recommender Systems: An Incremental Multi-objective Approach; Xiao Xia, et al -- Projects Proposals Ranking; Sylvia Encheva -- A Stereo Micro Image Fusion Algorithm Based on Expectation-Maximization Technique; Cuixia Bai, et al -- Moldable Job Scheduling for HPC as a Service; Kuo-Chan Huang, et al -- MapReduce Example with HBase for Association Rule; Jongwook Woo, Kilhung Lee -- Service Level Agreement Renegotiation Framework for Trusted Cloud-based System; Ahmad Fadzil M Hani, et al -- A cross-IdP single sign-on method in SAML-based architecture; Tzu-I Yang, et al -- Live Virtual Machine Migration with Optimized Three-Stage Memory Copy; Feiran Yin, et al -- Performances of New Chaotic Interleaver Design in OFDM-IDMA System; Brahim AKBIL, Driss ABOUTAJDINE -- Application of an artificial intelligence method for diagnosing acute appendicitis: The support vector machine; Sung Yun Park, et al.
Sommario/riassunto	Future technology information technology stands for all of continuously evolving and converging information technologies, including digital convergence, multimedia convergence, intelligent applications, embedded systems, mobile and wireless communications, bio-inspired computing, grid and cloud computing, semantic web, user experience and HCI, security and trust computing and so on, for satisfying our ever-changing needs. In past twenty five years or so, Information Technology (IT) influenced and changed every aspect of our lives and our cultures. These proceedings foster the dissemination of state-of-the-art research in all future IT areas, including their models, services, and novel applications associated with their utilization.