

1. Record Nr.	UNINA9910817995903321
Autore	Parana Edemilson
Titolo	Digitalized finance : : financial capitalism and informational revolution / / by Edemilson Parana
Pubbl/distr/stampa	Boston : , : Brill, , [2018]
ISBN	90-04-38392-1 90-04-35242-2
Descrizione fisica	1 online resource (190 pages)
Collana	Studies in critical social sciences ; ; 127
Disciplina	332.1068/8
Soggetti	Financial services industry - Technological innovations Financial services industry - Data processing Electronic commerce
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Front Matter -- Copyright Page -- -- Contents -- About Digitalized Finance -- Preface -- Acknowledgements -- Illustrations -- Abbreviations -- Introduction -- Capitalism at the Beginning of the 21st Century: Globalized Finance -- Technics, Capital and Society: The Material Bases of Technological Development -- Digitalized Finance: Informatization at the Service of Financial Dominance -- Digitalized Finance in the Brazilian Context -- Final Considerations.
Sommario/riassunto	In Digitalized Finance , Edemilson Paraná investigates the relationship between the development of Information and Communication Technologies (ICT) and the process of financialization of economies on a global scale, particularly in Brazil. The book explains the influence of ICT in the emergence and consolidation, especially from the 1980s, of new forms of operation and management of the globalized financial system, highly connected, operated in “real time” with intensive use of technological features, and how these advances are related with the economic and social changes in question. It also describes how contemporary capital markets work, where the search for earnings is leveraged by sophisticated mathematical models, robots and automated trading software that seek financial gains in the milliseconds scale.

