1. Record Nr. UNINA9910557584903321 Autore Hamori Shigeyuki Titolo Al and Financial Markets Pubbl/distr/stampa Basel, Switzerland, : MDPI - Multidisciplinary Digital Publishing Institute, 2020 Descrizione fisica 1 electronic resource (230 p.) Soggetti Economics, finance, business & management Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Artificial intelligence (AI) is regarded as the science and technology for Sommario/riassunto producing an intelligent machine, particularly, an intelligent computer program. Machine learning is an approach to realizing AI comprising a collection of statistical algorithms, of which deep learning is one such example. Due to the rapid development of computer technology, AI has been actively explored for a variety of academic and practical purposes in the context of financial markets. This book focuses on the broad topic of "Al and Financial Markets", and includes novel research associated with this topic. The book includes contributions on the application of machine learning, agent-based artificial market simulation, and other related skills to the analysis of various aspects of

financial markets.