Record Nr. UNINA9910350218903321 Evolutionary Computing and Artificial Intelligence: Essays Dedicated to **Titolo** Takao Terano on the Occasion of His Retirement / / edited by Fernando Koch, Atsushi Yoshikawa, Shihan Wang, Takao Terano Singapore:,: Springer Singapore:,: Imprint: Springer,, 2019 Pubbl/distr/stampa **ISBN** 981-13-6936-4 Edizione [1st ed. 2019.] Descrizione fisica 1 online resource (148 pages): illustrations Communications in Computer and Information Science., 1865-0929:: Collana 999 Disciplina 016.403 Soggetti Artificial intelligence Application software Operations research **Decision making** Applied mathematics **Engineering mathematics Economics** Artificial Intelligence **Computer Applications** Operations Research/Decision Theory Mathematical and Computational Engineering Economic Theory/Quantitative Economics/Mathematical Methods **Applications of Mathematics** Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di bibliografia Includes bibliographical references and index. Sommario/riassunto This Festschrift volume is published in honor of Takao Terano on the occasion of his retirement. Takao Terano is a leading expert in the areas of agent-based modelling, knowledge systems, evolutionary computation, and service science. The contributions in this volume reflect the breadth and impact of his work. The volume contains 12 full papers related to Takao Terano's research. They deal with various

aspects of artificial intelligence, multi-agent systems, collaborative and

social computing, social networks, ubiquitous computing