Record Nr. UNINA9910484489703321 Complex Systems: Innovation and Sustainability in the Digital Age: **Titolo** Volume 2 / / edited by Aleksei V. Bogoviz Pubbl/distr/stampa Cham:,: Springer International Publishing:,: Imprint: Springer,, 2021 **ISBN** 3-030-58823-8 Edizione [1st ed. 2021.] 1 online resource (XII, 631 p. 113 illus., 53 illus. in color.) Descrizione fisica Studies in Systems, Decision and Control, , 2198-4190;; 283 Collana Disciplina 338.927 Soggetti **Dvnamics** Nonlinear theories Engineering - Data processing Applied Dynamical Systems Data Engineering Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di contenuto Entrepreneurship, Human Capital, and Management in an Age of Complexity -- Sustainable Development of Complex Social Systems --Digital Challenges and Prospects -- The Adoption of Technological, Service, and Business Model Innovations in Complex Systems. This book provides a coherent framework for understanding the Sommario/riassunto essence of complex systems and the nature of digital transformations, analyzes challenges of and patterns in innovative development, and shares a wealth of insights and best practices, resulting in the most extensive coverage of the topic available. In particular, the book's cutting-edge contributions, prepared by scientists, engineers, and field experts, focus on the design, implementation, and evaluation of practical interventions that promote the innovative and sustainable development of complex systems. In addition to sharing a rich collection of cases from around the world, they provide a broad interdisciplinary analysis of collaboration mechanisms, theories and approaches to support and accelerate the development of complex

systems...