

1. Record Nr.	UNINA9910684561403321
Autore	Yuan Philip F
Titolo	Hybrid Intelligence : Proceedings of the 4th International Conference on Computational Design and Robotic Fabrication (CDRF 2022) // edited by Philip F. Yuan, Hua Chai, Chao Yan, Keke Li, Tongyue Sun
Pubbl/distr/stampa	2023 Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2023
ISBN	9789811986376 9811986371
Edizione	[1st ed. 2023.]
Descrizione fisica	1 online resource (XVII, 538 p. 435 illus., 345 illus. in color.)
Collana	Computational Design and Robotic Fabrication, , 2731-9059
Classificazione	COM007000TEC004000TEC037000
Disciplina	629.8
Soggetti	Automatic control Robotics Automation Computer-aided engineering Control, Robotics, Automation Computer-Aided Engineering (CAD, CAE) and Design
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Computation and Formation -- Simulation and Optimization -- Data Acquisition and Prediction.-Perception and Interaction -- Materialization and Construction.
Sommario/riassunto	This open access book is a compilation of selected papers from DigitalFUTURES 2022—The 4th International Conference on Computational Design and Robotic Fabrication (CDRF 2022). The work focuses on novel techniques for computational design and robotic fabrication. The contents make valuable contributions to academic researchers, designers, and engineers in the industry. As well, readers encounter new ideas about intelligence in architecture.