

1. Record Nr.	UNINA9910483917403321
Titolo	Advances in Artificial Intelligence, Software and Systems Engineering : Proceedings of the AHFE 2020 Virtual Conferences on Software and Systems Engineering, and Artificial Intelligence and Social Computing, July 16-20, 2020, USA // edited by Tareq Ahram
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2021
ISBN	3-030-51328-9
Edizione	[1st ed. 2021.]
Descrizione fisica	1 online resource (624 pages) : illustrations
Collana	Advances in Intelligent Systems and Computing, , 2194-5365 ; ; 1213
Disciplina	004.019
Soggetti	Computational intelligence Cooperating objects (Computer systems) Machine learning Computational Intelligence Cyber-Physical Systems Machine Learning
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Sommario/riassunto	This book addresses emerging issues concerning the integration of artificial intelligence systems in our daily lives. It focuses on the cognitive, visual, social and analytical aspects of computing and intelligent technologies, and highlights ways to improve the acceptance, effectiveness, and efficiency of said technologies. Topics such as responsibility, integration and training are discussed throughout. The book also reports on the latest advances in systems engineering, with a focus on societal challenges and next-generation systems and applications for meeting them. Based on the AHFE 2020 Virtual Conference on Software and Systems Engineering, and the AHFE 2020 Virtual Conference on Artificial Intelligence and Social Computing, held on July 16–20, 2020, it provides readers with extensive information on current research and future challenges in these fields, together with practical insights into the development of innovative

services for various purposes.
