

1. Record Nr.	UNINA9910254207203321
Autore	Bangsow Steffen
Titolo	Tecnomatix Plant Simulation : Modeling and Programming by Means of Examples / / by Steffen Bangsow
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2016
ISBN	3-319-19503-4
Edizione	[1st ed. 2016.]
Descrizione fisica	1 online resource (724 p.)
Disciplina	006.3 620 658.5 670
Soggetti	Computational intelligence Artificial intelligence Production management Industrial engineering Production engineering Computational Intelligence Artificial Intelligence Operations Management Industrial and Production Engineering
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Translated by Steffen Bangsow. Includes index.
Nota di contenuto	Basics -- SimTalk and Dialogs -- Modeling of Production Processes -- Information Flow, Controls -- 5 Working with Random Values -- Simulation of Transport Processes -- Simulation of Robots and Handling Equipment -- Warehousing and Procurement -- Simulation of Workers -- The Fluids Library -- 2D and 3D Visualization -- Integrate Energy Consumption and Costs -- Statistics -- Data Exchange and Interfaces.
Sommario/riassunto	This book systematically introduces the development of simulation models as well as the implementation and evaluation of simulation

experiments with Tecnomatix Plant Simulation. It deals with all users of Plant Simulation, who have more complex tasks to handle. It also looks for an easy entry into the program. Particular attention has been paid to introduce the simulation flow language SimTalk and its use in various areas of the simulation. The author demonstrates with over 200 examples how to combine the blocks for simulation models and how to deal with SimTalk for complex control and analysis tasks. The contents of this book ranges from a description of the basic functions of the material flow blocks to demanding topics such as the realization of a database-supported warehouse control by using the SQLite interface or the exchange of data by using XML, ActiveX, COM or DDE. .

2. Record Nr.	UNIORUON00208675
Autore	REENEN, Pieter : van
Titolo	Phonetic feature definitions : Their integration into phonology and their relation to speech : A case study of the feature NASAL / Pieter van Reenen
Pubbl/distr/stampa	Dordrecht, : Foris Public, 1982
Descrizione fisica	196 p. ; 26 cm.
Disciplina	414
Soggetti	Fonetica
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia