

1. Record Nr.	UNINA9910265226003321
Autore	Korn Granino A (Granino Arthur), <1922-2013.>
Titolo	Advanced dynamic-system simulation [[electronic resource] ] : model replication and Monte Carlo studies // Granino A. Korn
Pubbl/distr/stampa	Hoboken, N.J., : John Wiley & Sons Inc., 2013
ISBN	1-118-52746-1 1-118-52741-0 1-299-18987-3 1-118-52744-5
Edizione	[2nd ed.]
Descrizione fisica	1 online resource (xiv, 260 pages ) : illustrations
Classificazione	COM072000
Disciplina	003/.85
Soggetti	System analysis - Simulation methods Open source software Computer software - Development
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references and index.
Sommario/riassunto	"This book introduces Dynamic-system Simulation with a main emphasis on OPEN DESIRE and DESIRE software. The book includes eight comprehensive chapters amounting to approximately 250 pages, as well as includes three appendices housing information on Radial-basis-function, Fuzzy-basis-function Networks, and CLEARN Algorithm. In addition, a CD will be packaged with each book, containing complete binary OPEN DESIRE modeling/simulation program packages for personal-computer LINUX and MS Windows, DESIRE examples, source code and a comprehensive, indexed reference manual. The second edition offers a complete update of all material, boasting two completely new chapters on fast simulation of neural networks"--