

1. Record Nr.	UNICAMPANIAVAN0124140
Titolo	Modeling, simulation and optimization of complex processes HPSC 2015 : Proceedings of the Sixth International Conference on High Performance Scientific Computing, March 16-20, 2015, Hanoi, Vietnam / Hans Georg Bock ... [et al.] editors
Pubbl/distr/stampa	Cham, : Springer, 2017
Titolo uniforme	Modeling, simulation and optimization of complex processes HPSC 2015
Descrizione fisica	ix, 291 p. : ill. ; 24 cm
Soggetti	35Q35 - PDEs in connection with fluid mechanics [MSC 2020] 65L05 - Numerical methods for initial value problems [MSC 2020] 93B30 - System identification [MSC 2020] 93-08 - Computational methods for problems pertaining to systems and control theory [MSC 2020] 49J15 - Existence theories for optimal control problems involving ordinary differential equations [MSC 2020] 49K15 - Optimality conditions for problems involving ordinary differential equations [MSC 2020] 65K05 - Numerical mathematical programming methods [MSC 2020] 34B15 - Nonlinear boundary value problems for ordinary differential equations [MSC 2020] 35Q92 - PDEs in connection with biology, chemistry and other natural sciences [MSC 2020] 49Mxx - Numerical methods in optimal control [MSC 2020] 70E60 - Robot dynamics and control of rigid bodies [MSC 2020]
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia

2. Record Nr.	UNICAMPANIAVAN0114988
Autore	Macheras, Panos
Titolo	Modeling in biopharmaceutics, pharmacokinetics and pharmacodynamics : homogeneous and heterogeneous approaches / Panos Macheras, Athanassios Iliadis
Pubbl/distr/stampa	Cham, : Springer, 2016
Titolo uniforme	Modeling in biopharmaceutics, pharmacokinetics and pharmacodynamics
Edizione	[2. ed]
Descrizione fisica	XXII, 483 p. : ill. ; 24 cm
Altri autori (Persone)	Iliadis, Athanassios
Soggetti	62P10 - Applications of statistics to biology and medical sciences; meta analysis [MSC 2020] 74H65 - Chaotic behavior of solutions to dynamical problems in solid mechanics [MSC 2020] 92C45 - Kinetics in biochemical problems (pharmacokinetics, enzyme kinetics, etc.) [MSC 2020] 60K20 - Applications of Markov renewal processes (reliability, queueing networks, etc.) [MSC 2020]
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia