	01111A9910464014403321
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Titolo	Computer-Controlled Systems with Delay : A Transfer Function Approach / / by Efim N. Rosenwasser, Bernhard P. Lampe, Torsten Jeinsch
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2019
ISBN	3-030-15042-9
Edizione	[1st ed. 2019.]
Descrizione fisica	1 online resource (524 pages)
Disciplina	621.39 629.8
Soggetti	Control engineering System theory Control and Systems Theory Systems Theory, Control
Lingua di pubblicazione	Inglese
3	
Formato	Materiale a stampa
Formato Livello bibliografico	Materiale a stampa Monografia

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first. MATLAB®-toolbox algorithms representing methods described in the book and application examples for selected optimization problems are given in the second. A solution to the problem of guaranteeing the required performance in a class of stochastic disturbances for SD systems with delay is considered in the third. Computer-Controlled Systems with Delay is intended for engineers, scientists and teachers working in modern control theory. It will also benefit post-graduate students taking courses in related disciplines. The book continues the description of the authors' research results on developing methods for SD systems theory which are based on the PTM concept and published in the monographs Computer Controlled Systems and Multivariable Computer-controlled Systems.