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Titolo	Water conservation : inevitable strategy / / edited by Murat Eyvaz [and three others]
Pubbl/distr/stampa	London, United Kingdom : , : IntechOpen, , [2022] ©2022
ISBN	1-80355-037-6
Descrizione fisica	1 online resource (132 pages) : illustrations
Disciplina	628.13
Soggetti	Water conservation
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
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Nota di bibliografia	Includes bibliographical references.

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Autore	Hou Zhongsheng
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Pubbl/distr/stampa	Boca Raton, FL : , : CRC Press, an imprint of Taylor and Francis, , 2013
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Edizione	[1st edition]
Descrizione fisica	1 online resource (396 p.)
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Lingua di pubblicazione	Inglese
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Livello bibliografico	Monografia
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Nota di contenuto	Front Cover; Contents; Preface; Authors; Symbols; Acronyms; Chapter 1: Introduction; Chapter 2: Recursive Parameter Estimation for

Discrete-Time Systems; Chapter 3: Dynamic Linearization Approach of Discrete-Time Nonlinear Systems; Chapter 4: Model-Free Adaptive Control of SISO Discrete-Time Nonlinear Systems; Chapter 5: Model-Free Adaptive Control of MIMO Discrete-Time Nonlinear Systems; Chapter 6: Model-Free Adaptive Predictive Control; Chapter 7: Model-Free Adaptive Iterative Learning Control
Chapter 8: Model-Free Adaptive Control for Complex Connected Systems and Modularized Controller DesignChapter 9: Robustness of Model-Free Adaptive Control; Chapter 10: Symmetric Similarity for Control System Design; Chapter 11: Applications; Chapter 12: Conclusions and Perspectives; References; Back Cover

Sommario/riassunto

Model Free Adaptive Control: Theory and Applications summarizes theory and applications of model-free adaptive control (MFAC) MFAC is a novel adaptive control method for the unknown discrete-time nonlinear systems with time-varying parameters and time-varying structure, and the design and analysis of MFAC merely depend on the measured input and output data of the controlled plant, which makes it more applicable for many practical plants.