

1. Record Nr.	UNINA9910495959703321
Autore	Slatkin Laura M.
Titolo	The power of Thetis : allusion and interpretation in the iliad / / Laura M. Slatkin
Pubbl/distr/stampa	Berkeley : , : University of California Press, , 1991
ISBN	0-585-13990-3
Descrizione fisica	1 online resource (xvii, 137 pages)
Disciplina	883/.01
Soggetti	Trojan War - Literature and the war Epic poetry, Greek - History and criticism Languages & Literatures Greek & Latin Languages & Literatures
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.

2. Record Nr.	UNINA9910483180103321
Autore	Zhang Ridong
Titolo	Model Predictive Control : Approaches Based on the Extended State Space Model and Extended Non-minimal State Space Model // by Ridong Zhang, Anke Xue, Furong Gao
Pubbl/distr/stampa	Singapore : , : Springer Singapore : , : Imprint : Springer, , 2019
ISBN	981-13-0083-6
Edizione	[1st ed. 2019.]
Descrizione fisica	1 online resource (xv, 137 pages) : illustrations
Disciplina	629.8
Soggetti	Systems theory Mathematical optimization Control and Systems Theory Systems Theory, Control Calculus of Variations and Optimal Control; Optimization Energy Efficiency
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Introduction -- Model Predictive Control Based on Extended State Space Model -- Predictive Functional Control Based on Extended State Space Model -- Model Predictive Control Based on Extended Non-Minimal State Space Model -- Predictive Functional Control Based on Extended Non-minimal State Space Model -- Model Predictive Control Under Constraints -- PID Control Using Extended Non-minimal State Space Model Optimization -- Closed-loop System Performance Analysis -- Model Predictive Control Performance Optimized by Genetic Algorithm -- Industrial Application -- Further Ideas on MPC and PFC Using Relaxed Constrained Optimization.
Sommario/riassunto	This monograph introduces the authors' work on model predictive control system design using extended state space and extended non-minimal state space approaches. It systematically describes model predictive control design for chemical processes, including the basic control algorithms, the extension to predictive functional control, constrained control, closed-loop system analysis, model predictive control optimization-based PID control, genetic algorithm

optimization-based model predictive control, and industrial applications. Providing important insights, useful methods and practical algorithms that can be used in chemical process control and optimization, it offers a valuable resource for researchers, scientists and engineers in the field of process system engineering and control engineering. .

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