1. Record Nr. UNISA996495171303316

Autore	Zou Yuanyuan
Titolo	Distributed cooperative model predictive control of networked systems / / Yuanyuan Zou, Shaoyuan Li
Pubbl/distr/stampa	Singapore : , : Springer, , [2022] ©2022
ISBN	981-19-6084-4
Descrizione fisica	1 online resource (159 pages)
Disciplina	629.8
Soggetti	Automatic control - Mathematical models Automation Systems engineering Control automàtic Models matemàtics Enginyeria de sistemes Automatització Llibres electrònics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Intro -- Preface -- Acknowledgements -- Contents -- Abbreviations -- 1 Introduction -- 1.1 Networked Control System -- 1.2 Model Predictive Control -- 1.3 Distributed Model Predictive Control -- 1.4 Event Triggered Control -- 1.5 Outline of This Book -- References -- 2 DMPC of Networked Systems with Event-Triggered Computation -- 2.1 Introduction -- 2.2 DMPC with a Cooperative Event-Triggered Computation Mechanism -- 2.2.1 Optimization Problem Formulation -- 2.2.2 Cooperative Event-Triggering Condition -- 2.2.3 Cooperative Event-Triggered DMPC Algorithm -- 2.2.4 Feasibility and Stability Analysis of the Overall Closed-Loop System -- 2.2.5 Example -- 2.3 DMPC with a Decentralized Event-Triggered Computation Mechanism -- 2.3.1 Optimization Problem Formulation -- 2.3.2 Decentralized Event-Triggering Condition -- 2.3.3 Event-Triggered Dual-Mode DMPC Algorithm -- 2.3.4 Feasibility and Stability Analysis of the Overall Closed-Loop System -- 2.3.5 Example -- 2.4 Discussion -- References

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5.3 Mixed Time/Event-Triggered Dual-Mode DMPC -- 5.3.1 Event-Triggering Condition -- 5.3.2 Mixed Time/Event-Triggered Dual-Mode DMPC Algorithm -- 5.4 Feasibility and Stability Analysis -- 5.5 Example -- 5.6 Conclusion -- References -- 6 Self-Triggered DMPC of Networked Systems -- 6.1 Introduction -- 6.2 Problem Formulation -- 6.3 Co-Design of Self-Triggered Mechanism and DMPC Strategy -- 6.3.1 Self-Triggered DMPC Optimization Control Problem -- 6.3.2 Explicit Solution of the Self-Triggered MPC -- 6.3.3 Self-Triggered DMPC Algorithm -- 6.4 Stability Analysis -- 6.5 Example -- 6.6 Conclusion -- References -- 7 Event-Triggered Distributed Model Predictive Control for Interconnected Networked Systems -- 7.1 Introduction -- 7.2 Optimization Problem Formulation -- 7.3 Event-Triggering Conditions for NCSs with Dynamic Coupling -- 7.4 Event-Triggered DMPC Algorithm for Interconnected NCSs -- 7.5 Feasibility and Stability Analysis -- 7.6 Example -- 7.7 Conclusion -- References.

2. Record Nr. UNINA9910296439103321

Autore	Cailleux Philippe
Titolo	Trois Paroisses de Rouen, xiiie-xve siècle : Saint-Lô, Notre-Dame-la-Ronde et Saint-Herbland. Étude de topographie et d'urbanisme / / Philippe Cailleux
Pubbl/distr/stampa	Mont-Saint-Aignan, : Presses universitaires de Rouen et du Havre, 2018
ISBN	979-1-02-401059-5
Descrizione fisica	1 online resource (568 p.)
Altri autori (Persone)	ContaminePhilippe
Soggetti	History urbanisation immobilier religion bâti Saint-Lô Notre-Dame-la-Ronde Saint-Herbland
Lingua di pubblicazione	Francese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	Appuyée sur une reconstitution parcellaire d'un espace d'environ sept hectares et sur l'abondante documentation rouennaise, cette étude d'histoire urbaine médiévale porte sur trois paroisses de la ville de Rouen voisines de la cathédrale : les paroisses de Saint-Lô, Notre-Dame-la-Ronde et Saint-Herbland, aux derniers siècles du Moyen Âge. Après une évocation des différentes phases de l'urbanisation de la capitale normande et de ses répercussions sur le secteur étudié, l'auteur s'attache à faire revivre l'habitat et le cadre de vie de ces Rouennais de la fin du Moyen Âge, puis se consacre à l'étude du marché immobilier et enfin à l'évocation des habitants, à leurs activités et à ce que les sources laissent entrevoir de leur existence.