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| 1. Record Nr. | UNISALENTO991003486989707536 |
| Autore | Hosford, William F. |
| Titolo | Mechanical behavior of materials / W.F. Hosford |
| Pubbl/distr/stampa | Cambridge ; New York : Cambridge University Press, c2005 |
| ISBN | 0521846706 |
| Descrizione fisica | xx, 425 p. : ill. ; 26 cm |
| Disciplina | 620.11292 |
| Soggetti | Materials - Mechanical properties |
| Lingua di pubblicazione | Inglese |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
| Nota di bibliografia | Includes bibliographical references and index |
| 2. Record Nr. | UNINA9910823657203321 |
| Autore | Reble Marcus |
| Titolo | Model predictive control for nonlinear continuous-time systems with and without time-delays // vorgelegt von Marcus Reble |
| Pubbl/distr/stampa | Berlin : , : Logos, , [2013]
©2013 |
| ISBN | 3-8325-9362-4 |
| Descrizione fisica | 1 online resource (162 pages) |
| Disciplina | 629.8 |
| Soggetti | Predictive control
Time delay systems |
| Lingua di pubblicazione | Inglese |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
| Note generali | PublicationDate: 20130410 |
| Sommario/riassunto | Long description: The objective of this thesis is the development of |

novel model predictive control (MPC) schemes for nonlinear continuous-time systems with and without time-delays in the states which guarantee asymptotic stability of the closed-loop. The most well-studied MPC approaches with guaranteed stability use a control Lyapunov function as terminal cost. Since the actual calculation of such a function can be difficult, it is desirable to replace this assumption by a less restrictive controllability assumption. For discrete-time systems, the latter assumption has been used in the literature for the stability analysis of so-called unconstrained MPC, i.e., MPC without terminal cost and terminal constraints. The contributions of this thesis are twofold. In the first part, we propose novel MPC schemes with guaranteed stability based on a controllability assumption, whereas we extend different MPC schemes with guaranteed stability to nonlinear time-delay systems in the second part. In the first part of this thesis, we derive explicit stability conditions on the prediction horizon as well as performance guarantees for unconstrained MPC. Starting from this result, we propose novel alternative MPC formulations based on combinations of the controllability assumption with terminal cost and terminal constraints. One of the main contributions is the development of a unifying MPC framework which allows to consider both MPC schemes with terminal cost and terminal constraints as well as unconstrained MPC as limit cases of our framework. In the second part of this thesis, we show that several MPC schemes with and without terminal constraints can be extended to nonlinear time-delay systems. Due to the infinite-dimensional nature of these systems, the problem is more involved and additional assumptions are required in the controller design. We investigate different MPC schemes with and without terminal constraints and/or terminal cost terms and derive novel stability conditions. Furthermore, we pay particular attention to the calculation of the involved control design parameters.

3. Record Nr.	UNINA9910559399803321
Autore	Schaefer Kerrie
Titolo	Communities, Performance and Practice : Enacting Communities // by Kerrie Schaefer
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Palgrave Macmillan, , 2022
ISBN	9783030957575 9783030957568
Edizione	[1st ed. 2022.]
Descrizione fisica	1 online resource (205 pages)
Disciplina	301.01 307.01
Soggetti	Performing arts Theater Cultural industries Theater - History Site-specific theater Theater - Production and direction Theatre and Performance Arts Theatre Industry Contemporary Theatre and Performance Applied Theatre Site-Specific Performance Theatre Direction and Production
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	1. Preface - Enacting Community -- 2. Historical and theoretical perspectives on community-based theatre and performance practice -- 3. acta Community Theatre, the 'cycle of engagement' and a 'community of [community theatre] practice' -- 4. Yijala Yala - Creative Producing Cultural Livelihoods in the Pilbara -- 5. The Crossings (part of the Islands of Milwaukee): the agency of older bodies enacting pedestrian crossings -- 6. Articulating a community-engagement methodology in an authoritarian communitarian democracy - Drama

Box's IgnorLAND Of Its Time performing the 'HDB nation' at Bukit Ho Swee. -- 7. Epilogue. .

Sommario/riassunto

This book examines how a predominantly negative view of community has presented a challenge to critical analysis of community performance practice. The concept of community as a form of class-based solidarity has been hollowed out by postmodernism's questioning of grand narratives and poststructuralism's celebration of difference. Alongside the critique of a notion of community has been a critical re-signification of community, following the thinking of philosopher Jean-Luc Nancy who conceives of community not as common being but as being-in-common. The concept of community as being-in-common generates questions that have been taken up by feminist geographers, J.K. Gibson-Graham, in theorising a post-capitalist approach to community-based development. These questions and approaches guide the analyses in researched case studies of community performance practice. The book revises theoretical debates that have defined the field of community theatre and performance. It asks how the critical re-signification of community aligns with these debates and, at the same time, opens new modes of critical analysis of community theatre and performance practice. Kerrie Schaefer has a PhD in Performance Studies from the University of Sydney, Australia. Before relocating to the UK in 2007, she was Lecturer in Drama at the University of Newcastle, NSW. She is currently an Associate Professor in Drama at the University of Exeter, UK. .
