

1. Record Nr.	UNINA9910795475903321
Autore	Schuler Simone
Titolo	Controller and network design exploiting system structure / / Simone Schuler
Pubbl/distr/stampa	Berlin : , : Logos Verlag Berlin, , [2015] ©2015
ISBN	3-8325-9517-1
Descrizione fisica	1 online resource (133 pages)
Disciplina	624.17
Soggetti	Structural optimization
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	PublicationDate: 20150315
Sommario/riassunto	Long description: We consider the problem of decentralized controller and network design under communication constraints. Traditionally, this problem is solved in a two-step approach by first deciding on a topology and then designing the dynamical couplings. In this thesis, we present a new approach by solving the problem of topology design and dynamics within one joint optimization problem. Structure design is then done subject to classical performance constraints on the closed loop system. We develop computationally efficient formulations by means of convex relaxations. This makes the proposed design methods attractive for practical applications and allows a tradeoff between sparsity of the subsystem interactions and achievable performance. We further introduce the concept of an l_0 -system gain for discrete linear time invariant systems, inspired by classical system gains from robust control. With this newly introduced system gain, we give a system theoretic explanation of the sparse closed loop response of l_1 -optimally controlled systems.

2. Record Nr.	UNINA9910822649203321
Autore	Kopff E. Christian
Titolo	The devil knows Latin : why America needs the classical tradition / / E. Christian Kopff
Pubbl/distr/stampa	Wilmington, DE : , : ISI Books, , [2001] ©2001
ISBN	1-4976-5161-1
Descrizione fisica	1 online resource (168 pages)
Disciplina	480.071073
Soggetti	Classical philology - Study and teaching - United States Civilization, Classical - Study and teaching
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.

3. Record Nr.	UNINA9910845497403321
Autore	Zajda Joseph
Titolo	Globalisation, Nation-Building and History Education / / by Joseph Zajda, John Whitehouse
Pubbl/distr/stampa	Cham : , : Springer Nature Switzerland : , : Imprint : Springer, , 2024
ISBN	9783031448133 3031448138
Edizione	[1st ed. 2024.]
Descrizione fisica	1 online resource (168 pages)
Collana	Globalisation, Comparative Education and Policy Research, , 2543-0572 ; ; 40
Altri autori (Persone)	Whitehouse John
Disciplina	375
Soggetti	Education - Curricula Historiography History - Methodology International education Comparative education Educational sociology Education and state Social justice Curriculum Studies Historiography and Method International and Comparative Education Sociology of Education Educational Policy and Politics Social Justice
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	1. Historical thinking and historical narratives in school textbooks -- 2. Historical narratives depicting significant events in Russian history textbooks -- 3. Russian history school textbooks, ideology, and nation-building in the Russian Federation -- 4. The search for historical paradigms in history textbooks in the Russia Federation -- 5. Teaching history and learning national identity in the classroom -- 6. Historical thinking: Procedural concepts for learning and teaching

Sommario/riassunto

This book uses historiography and discourse analysis to provide a new insight into understanding the nexus between ideologies, the state, and nation-building—as depicted in history school textbooks. It focuses on the interpretation of social and political change, significant events, and examining possible new biases and omissions in school textbooks. The ‘Europeanization’ of history textbooks in the EU is an example of western-dominated Grand Narrative of pluralist democracy, multiculturalism, and human rights, according to the canon of a particularly European dimension. Various public debates in the USA, China, the Russian Federation (RF), Japan, and elsewhere, dealing with understandings of a nation-building, national identity, and history education point out to parallels between the political significance of school history and the history education debates globally. The book demonstrates that the issue of national identity and balanced representations of the past continue to dominate the debate surrounding the goals, dominant ideologies and content of history textbooks, and historical narratives. It concludes that competing discourses and ideologies will continue to define and shape the nature and significance of historical knowledge, ideologies and the direction of values education in history textbooks. This book provides an easily accessible, practical, yet scholarly insights into local and global trends in the field of history education, and should be required reading for a broad spectrum of users, including policy-makers, academics, graduate students, education policy researchers, administrators, and practitioners.