

1. Record Nr.	UNINA9910460735403321
Titolo	Fear, anxiety, and national identity : immigration and belonging in North America and Western Europe / / Nancy Foner, Patrick Simon, editors
Pubbl/distr/stampa	New York, New York : , : Russell Sage Foundation, , 2015 ©2015
ISBN	1-61044-853-7
Descrizione fisica	1 online resource (189 p.)
Disciplina	304.8/4
Soggetti	Immigrants - North America Immigrants - Europe Cultural pluralism - North America Cultural pluralism - Europe National characteristics Electronic books. North America Emigration and immigration Europe Emigration and immigration
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Nota di contenuto	Cover Page; Title Page; Copyright Page; Contents; List of Figures and Tables; Contributors; Acknowledgments; Introduction - Fear, Anxiety, and National Identity: Immigration and Belonging in North America and Western Europe; Part I - North America; Chapter 1 - The Contradictory Character of American Nationality: A Historical Perspective; Chapter 2 - Reimagining the Nation in a World of Migration: Legitimacy, Political Claims-Making, and Membership in Comparative Perspective Chapter 3 - Does Becoming American Create a Better American? How Identity Attachments and Perceptions of Discrimination Affect Trust and Obligation Chapter 4 - The War on Crime and the War on Immigrants: Racial and Legal Exclusion in the Twenty-First-Century United States; Part II - Western Europe; Chapter 5 - Feeling Dutch: The Culturalization and Emotionalization of Citizenship and Second-Generation Belonging

2. Record Nr.	UNINA9910702085703321
Titolo	Defense infrastructure [[electronic resource] ] : documentation lacking to fully support how DOD determined specifications for the Landstuhl Replacement Medical Center : report to the Subcommittee on Military Construction, Veterans Affairs, and Related Agencies, Committee on Appropriations, U.S. Senate
Pubbl/distr/stampa	[Washington, D.C.] : , : U.S. Govt. Accountability Office, , [2012]
Descrizione fisica	1 online resource (ii, 50 pages) : color illustrations, color maps
Soggetti	Medical centers - Germany - Landstuhl Veterans - Medical care - Germany - Landstuhl
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Title from PDF title screen (viewed July 16, 2012). "May 2012." "GAO-12-622."
Nota di bibliografia	Includes bibliographical references.

3. Record Nr.	UNINA9910135974803321
Autore	Lakshmivarahan S.
Titolo	Forecast error correction using dynamic data assimilation // by Sivaramakrishnan Lakshmivarahan, John M. Lewis, Rafal Jabrzemski
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2017
Edizione	[1st ed. 2017.]
Descrizione fisica	1 online resource (XVI, 270 p. 125 illus., 104 illus. in color.)
Collana	Springer Atmospheric Sciences, , 2194-5217
Disciplina	004
Soggetti	Data mining Computer simulation Computers Atmospheric science Geology—Statistical methods Data Mining and Knowledge Discovery Simulation and Modeling Models and Principles Atmospheric Sciences Quantitative Geology
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Part I Theory -- Introduction -- Dynamics of evolution of first- and second-order forward sensitivity: discrete time and continuous time -- Estimation of control errors using forward sensitivities: FSM with single and multiple observations -- Relation to adjoint sensitivity and impact of observation -- Estimation of model errors using Pontryagin's Maximum Principle- its relation to 4-D VAR and hence FSM -- FSM and predictability - Lyapunov index -- Part II Applications -- Mixed-layer model - the Gulf of Mexico problem -- Lagrangian data assimilation -- Conclusions -- Appendix -- Index. .
Sommario/riassunto	This book introduces the reader to a new method of data assimilation with deterministic constraints (exact satisfaction of dynamic constraints)—an optimal assimilation strategy called Forecast Sensitivity

Method (FSM), as an alternative to the well-known four-dimensional variational (4D-Var) data assimilation method. 4D-Var works with a forward in time prediction model and a backward in time tangent linear model (TLM). The equivalence of data assimilation via 4D-Var and FSM is proven and problems using low-order dynamics clarify the process of data assimilation by the two methods. The problem of return flow over the Gulf of Mexico that includes upper-air observations and realistic dynamical constraints gives the reader a good idea of how the FSM can be implemented in a real-world situation. .

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