

1. Record Nr.	UNINA9910967834803321
Titolo	European multiculturalisms : cultural, religious and ethnic challenges / / edited by Anna Triandafyllidou, Tariq Modood and Nasar Meer
Pubbl/distr/stampa	Edinburgh, : Edinburgh University Press, c2012
ISBN	9781784027230 1784027235 9780748644537 0748644539
Edizione	[1st ed.]
Descrizione fisica	1 online resource (257 p.)
Classificazione	MS 1290 MS 3300 MS 6550
Altri autori (Persone)	TriandafyllidouAnna ModoodTariq MeerNasar <1980->
Disciplina	300
Soggetti	Multiculturalism - Europe Cultural pluralism - Europe
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 and index.
Nota di contenuto	Cover; Copyright; Contents; Notes on the Contributors; Acknowledgements; 1 Introduction: Diversity, Integration, Secularism and Multiculturalism; Part I Theoretical Developments in a Comparative European Perspective; 2 Framing Contemporary Citizenship and Diversity in Europe; 3 The Multicultural States We're In; 4 Beyond Post-national Citizenship: Access, Consequence, Conditionality; 5 Islamic Difference and the Return of Feminist Universalism; Part II Cultural Diversity and Policy Responses in the European Union 6 Religious Diversity and Education: Intercultural and Multicultural Concepts and Policies7 Active Immigrants in Multicultural Contexts: Democratic Challenges in Europe; 9 Ethnic Statistics in Europe: The Paradox of Colour-blindness; Index
Sommario/riassunto	Proposes a common European intellectual framework to evaluate recent developments in European multiculturalism. The heightened security

awareness in the wake of the 9/11 attacks and the London and Madrid bombings has resulted in a 'crisis of multiculturalism'. Now is the time to look at the renewed challenges that multiculturalism faces today. Each chapter in this interdisciplinary book reviews the actual state of affairs in several countries in relation to the theories behind immigrant minority claims. With a special focus on Muslim immigrants, the contributors look at the value issues entrench

2. Record Nr.	UNINA9910254194003321
Autore	Šibalija Tatjana V
Titolo	Advanced Multiresponse Process Optimisation : An Intelligent and Integrated Approach // by Tatjana V. Šibalija, Vidosav D. Majstorovi
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2016
ISBN	9783319192550 3319192558
Edizione	[1st ed. 2016.]
Descrizione fisica	1 online resource (309 p.)
Disciplina	620
Soggetti	Manufactures Artificial intelligence Robotics Automation Computational intelligence Operations research Decision making Manufacturing, Machines, Tools, Processes Artificial Intelligence Robotics and Automation Computational Intelligence Operations Research/Decision Theory
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.

Nota di contenuto

Introduction -- Review of multiresponse optimisation approaches -- An intelligent, integrated, problem-independent method for multiresponse process optimisation -- Implementation of an intelligent, integrated, problem-independent method to multiresponse process optimisation -- Case studies -- Conclusion.

Sommario/riassunto

This book presents an intelligent, integrated, problem-independent method for multiresponse process optimization. In contrast to traditional approaches, the idea of this method is to provide a unique model for the optimization of various processes, without imposition of assumptions relating to the type of process, the type and number of process parameters and responses, or interdependences among them. The presented method for experimental design of processes with multiple correlated responses is composed of three modules: an expert system that selects the experimental plan based on the orthogonal arrays; the factor effects approach, which performs processing of experimental data based on Taguchi's quality loss function and multivariate statistical methods; and process modeling and optimization based on artificial neural networks and metaheuristic optimization algorithms. The implementation is demonstrated using four case studies relating to high-tech industries and advanced, non-conventional processes.
