

1. Record Nr.	UNINA9910451320603321
Titolo	What is a nation? [[electronic resource] ] : Europe 1789-1914 // edited by Timothy Baycroft and Mark Hewitson
Pubbl/distr/stampa	Oxford ; ; New York, : Oxford University Press, 2006
ISBN	1-280-87024-9 0-19-151628-7 1-4294-7113-1
Descrizione fisica	1 online resource (392 p.)
Altri autori (Persone)	BaycroftTimothy HewitsonMark
Disciplina	940.2/8
Soggetti	Nationalism - Europe - History - 19th century Electronic books. Europe History 1789-1900
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 (p. [356]-365) and index.
Nota di contenuto	Contents; Notes on Contributors; Maps; Introduction; PART I. CIVIS AND ETHNIE; 1. Nation, Identity, and Enmity; 2. France; 3. Germany; PART II. DEMOS; 4. Nation and Region; 5. The Low Countries; 6. Switzerland; 7. The Ottoman Empire; PART III. KULTUR; 8. Language and Nation; 9. The Habsburg Monarchy; 10. Denmark, Norway, and Sweden; 11. Spain; PART IV. ETAT; 12. Nation-States and Wars; 13. Italy; 14. The United Kingdom; 15. Russia; Conclusion; Select Bibliography; Index;
Sommario/riassunto	Nationalism has had global repercussions throughout the modern world, lying at the root of wars, revolutions, and social and cultural movements. This volume analyses and compares different forms of nationalism as they originated and developed in Europe throughout the 'long nineteenth century', and offers an original and authoritative reassessment.

2. Record Nr.	UNINA9910134795603321
Autore	Gainanov Damir (Damir N.)
Titolo	Graphs for pattern recognition : infeasible systems of linear inequalities // Damir Gainanov
Pubbl/distr/stampa	De Gruyter, 2016 Berlin, [Germany] ; ; Boston, [Massachusetts] : , : De Gruyter, , 2016 ©2016
ISBN	3-11-048030-1 3-11-048106-5
Descrizione fisica	1 online resource (x, 147 pages)
Disciplina	516/.1
Soggetti	Inequalities (Mathematics) Graph theory
Lingua di pubblicazione	Tedesco
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Frontmatter -- Preface -- Contents -- 1. Pattern recognition, infeasible systems of linear inequalities, and graphs -- 2. Complexes, (hyper) graphs, and inequality systems -- 3. Polytopes, positive bases, and inequality systems -- 4. Monotone Boolean functions, complexes, graphs, and inequality systems -- 5. Inequality systems, committees, (hyper)graphs, and alternative covers -- Bibliography -- List of notation -- Index
Sommario/riassunto	This monograph deals with mathematical constructions that are foundational in such an important area of data mining as pattern recognition. By using combinatorial and graph theoretic techniques, a closer look is taken at infeasible systems of linear inequalities, whose generalized solutions act as building blocks of geometric decision rules for pattern recognition. Infeasible systems of linear inequalities prove to be a key object in pattern recognition problems described in geometric terms thanks to the committee method. Such infeasible systems of inequalities represent an important special subclass of infeasible systems of constraints with a monotonicity property - systems whose multi-indices of feasible subsystems form abstract simplicial complexes (independence systems), which are fundamental objects of

combinatorial topology. The methods of data mining and machine learning discussed in this monograph form the foundation of technologies like big data and deep learning, which play a growing role in many areas of human-technology interaction and help to find solutions, better solutions and excellent solutions. Contents:

Preface  
Pattern recognition, infeasible systems of linear inequalities, and graphs  
Infeasible monotone systems of constraints  
Complexes, (hyper) graphs, and inequality systems  
Polytopes, positive bases, and inequality systems  
Monotone Boolean functions, complexes, graphs, and inequality systems  
Inequality systems, committees, (hyper) graphs, and alternative covers  
Bibliography  
List of notation  
Index

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