

1. Record Nr.	UNINA9910465617303321
Autore	Birch Sarah <1963->
Titolo	Full participation [[electronic resource]] : a comparative study of compulsory voting // Sarah Birch
Pubbl/distr/stampa	Manchester ; ; New York, : Manchester University Press, c2008
ISBN	1-78170-187-3 1-84779-270-7
Descrizione fisica	1 online resource (287 p.)
Disciplina	324.6/5
Soggetti	Voting, Compulsory Electronic books.
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	Introduction -- A history of compulsory voting and an overview of contemporary experience -- Normative arguments for and against compulsory voting -- Compulsory voting and election campaigns -- Compulsory voting and electoral turnout -- Compulsory voting, electoral integrity and democratic legitimacy -- Compulsory voting and political outcomes -- Conclusion.
Sommario/riassunto	About a quarter of all democracies today legally oblige their citizens to vote, making this an important aspect of electoral systems in many settings. Moreover, numerous commentators and policy-makers in voluntary voting states are coming to view mandatory attendance at the polls as an attractive option in the context of declining turnout. Yet there has been a dearth of analysis of the way in which compulsory voting shapes attitudes, behaviour and outcomes of the political process. This volume fills that gap by providing a comprehensive description, analysis and evaluation of compulsory voting

2. Record Nr.	UNINA9910299975003321
Titolo	New Frontiers of Multidisciplinary Research in STEAM-H (Science, Technology, Engineering, Agriculture, Mathematics, and Health) // edited by Bourama Toni
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2014
ISBN	3-319-07755-4
Edizione	[1st ed. 2014.]
Descrizione fisica	1 online resource (405 p.)
Collana	Springer Proceedings in Mathematics & Statistics, , 2194-1017 ; ; 90
Disciplina	004 510 519 570.285
Soggetti	Biomathematics Mathematics - Data processing Neural networks (Computer science) Mathematical and Computational Biology Computational Science and Engineering Mathematical Models of Cognitive Processes and Neural Networks
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	1. Controlling Chaos in the Heart: Some Mathematics Behind Terminating Cardiac Arrhythmia -- 2. Working Memory and Transfer: Theoretical and Practical Considerations -- 3. Partial Functional Differential Equations, Reduction of Complexity and Applications -- 4. Characterizations of Convex Quadratics in Terms of Mid surfaces and Shadow-Boundaries -- 5. Classifying Normal, Nevus and Primary Melanoma Skin Samples Using Penalized Ordinal Regression -- 6. Structure-Activity Relationship Analysis of &-Deazaadenosines as Anticancer Agents -- 7. More than an African-American Facilitator and a Prayer: Integrating Culture and Community into HIV Prevention Programs for African-American Girls -- 8. Dynamics of Niche Construction in Models "Consumers-renewable resource" and "prey-

predators-renewable resource" -- 9. Recent Advances in Approaches to the Study of Gene Locus Control Regions -- 10. Dynamical Roles of Jacobian Feedback Loops and Qualitative Modeling -- 11. Forecasting of Time Series Data Using Multiple Break Points and Mixture Distribution -- 12. Direct Differentiation of Human Pluripotent Stem Cells into Advanced Spermatogenic Cells: In Search of an in vitro System for Model Male Factor Infertility -- 13. Stepanov-like Pseudo-almost periodic functions in Lebesgue Spaces with variable Exponents $L_p(x)$ -- 14. Group Circle Systems on Conics -- 15. Remanufacturing Processes, Planning and Control -- 16. Viscous Interfacial Motion: Analysis and Computation.

Sommario/riassunto

This highly multidisciplinary volume contains contributions from leading researchers in STEAM-H disciplines (Science, Technology, Engineering, Agriculture, Mathematics and Health). The volume explores new frontiers in multidisciplinary research, including: the mathematics of cardiac arrhythmia; brain research on working memory; penalized ordinal regression to classify melanoma skin samples; forecasting of time series data; dynamics of niche models; analysis of chemical moieties as anticancer agents; study of gene locus control regions; qualitative mathematical modelling; convex quadrics and group circle systems; remanufacturing planning and control; complexity reduction of functional differential equations; computation of viscous interfacial motion; and differentiation in human pluripotent stem cells. An extension of a seminar series at Virginia State University, the collection is intended to foster student interest and participation in interdisciplinary research, and to stimulate new research. The content will be of interest to a broad spectrum of scientists, mathematicians, and research students working in interdisciplinary fields including the biosciences, mathematics, engineering, neurosciences, and behavioral sciences.
