1. Record Nr. UNINA9910141754803321

Autore	Keren Michael
Titolo	The citizen's voice [[electronic resource]] : twentieth-century politics and literature / / Michael Keren
Pubbl/distr/stampa	Calgary, : University of Calgary Press, 2003 Calgary, Alberta : , : University of Calgary Press, , 2003 ©2003
Descrizione fisica	1 online resource (173 pages) : digital, PDF file(s)
Disciplina	809.93358
Soggetti	Literature - Modern Politics and literature Civil society
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Introduction -- We are not immortal --A bureaucratic nightmare --In quest of authenticity --Resisting Big Brother --No fire; no smoke; no rescue --Freedom and responsibility -- And History continues --Being there --Death of the novel? --Notes --Bibliography --Index.
Sommario/riassunto	Michael Keren traces the political lives and messages of some of the twentieth century's greatest literary characters in this insightful and jargon-free book of literary criticism. Hans Castorp (Thomas Mann's The Magic Mountain), Joseph K. (Franz Kafka's The Trial), John the Savage (Aldous Huxley's Brave New World), Winston Smith (George Orwell's 1984), Ralph (William Golding's Lord of the Flies), Merusault (Albert Camus's The Stranger), Ida Ramundo (Elsa Morante's History), and Chauncey Gardiner (Jerzy Kosinski's Being There) participate in ideological, technological, and organizational projects of the twentieth century. Keren observes these infamous characters' behaviours and attitudes while they struggle through world wars, the rise and fall of totalitarianism, the Holocaust, the development of the atomic bomb, de-colonization, the Cold War, and globalization. Here is a refreshing contribution to civil society theory that makes a pioneering effort to cross the boundaries between politics, literature, and culture. A study

of the human condition via literature, The Citizen's Voice expounds the key features of a "good citizen" while offering a perfect discussion piece for courses in political theory, politics and literature, and history.

2. Record Nr. UNISA996205824803316

Autore	Dubina Dan
Titolo	Design of cold-formed steel structures . Part 1-3 Design of cold-formed steel structures : Eurocode 3 : design of steel structures / / Dan Dubina, Viorel Ungureanu, Raffaele Landolfo
Pubbl/distr/stampa	Berlin, [Germany] : , : ECCS - European Convention for Constructional Steelwork, , 2012 ©2012
ISBN	3-433-60227-1 3-433-60225-5 3-433-60228-X
Edizione	[First edition.]
Descrizione fisica	1 online resource (676 p.)
Disciplina	720.944
Soggetti	Building, Iron and steel Steel, Structural - Design and construction Steel - Cold working
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	Cover; Title Page; Contents; Foreword; Preface; Chapter 1 Introduction To Cold-Formed Steel Design; 1.1 General; 1.2 Cold-formed steel sections; 1.2.1 Types of cold-formed steel sections; 1.2.2 Manufacturing; 1.2.3 Some peculiar characteristics of cold-formed steel sections; 1.3 Peculiar problems of cold-formed steel design; 1.3.1 Buckling strength of cold-formed steel members; 1.3.2 Torsional rigidity; 1.3.3 Web crippling; 1.3.4 Ductility and plastic design; 1.3.5 Connections; 1.3.6 Design assisted by testing; 1.3.7 Design standards; 1.3.7.1 North American Cold-formed Steel Specification, 1.3.7.2 Australian/New Zealand Standard - AS/NZS 4600, 2005 Edition (AS/NZS, 2005)1.3.7.3 Eurocode 3 - Design of Steel Structures, Part 1.3

- General Rules, Supplementary Rules for Cold-formed Thin Gauge Members and Sheeting; 1.3.8 Fire resistance; 1.3.9 Corrosion; 1.3.10 Sustainability of cold-formed steel construction; 1.4 Main applications of cold-formed steel; 1.4.1 Advantages of cold-formed steel in building construction; 1.4.1.1 Advantages during construction; 1.4.1.2 Advantages in service; 1.4.2 Applications; Chapter 2 Basis Of Design; 2.1 General; 2.2 Limit state design
2.3 Actions on structures. Combinations of actions 2.3.1 Verification at the Ultimate Limit State; 2.3.2 Verification at the Serviceability Limit State; 2.3.2.1 Deflections; 2.3.2.2 Dynamic effects; 2.4 Materials; 2.4.1 General; 2.4.2 Structural steel; 2.4.2.1 Material properties of base material; 2.4.2.2 Material properties of cold-formed sections and sheeting; 2.4.2.3 Thickness and thickness tolerances; 2.5 Methods of analysis and design; 2.5.1 Methods of analysis - Global frame analysis; 2.5.2 Finite Element Methods (FEM) for analysis and design; 2.5.3 Design assisted by testing
2.6 Imperfections 2.6.1 Imperfections for global analysis of frames; 2.6.2 Imperfections for analysis of bracing systems; 2.6.3 Role of imperfections in advanced numerical simulation; 2.6.3.1 Section imperfections; 2.6.3.2 Residual stresses; Chapter 3 Behaviour And Resistance Of Cross Section; 3.1 General; 3.2 Properties of gross cross section; 3.2.1 Nominal dimensions and idealisation of cross section; 3.2.2 Net geometric properties of perforated sections; 3.2.3 Dimensional limits of component walls of cold-formed steel sections; 3.2.4 Modelling of cross section component walls for analysis
3.3 Flange curling3.4 Shear lag; 3.5 Local buckling; 3.5.1 Sectional buckling modes in thin-walled sections; 3.5.2 Elastic buckling of thin plates; 3.6 Distortional buckling: analytical methods for predicting elastic distortional buckling stresses; 3.6.1 The method given in EN 1993-1-3:2006; 3.7 Design against local and distortional buckling according to EN 1993-1-3; 3.7.1 General; 3.7.2 Plane elements without stiffeners; 3.7.3 Plane elements with edge or intermediate stiffeners; 3.7.3.1 General; 3.7.3.2 Plane elements with edge stiffeners; 3.7.3.2.1 Conditions; 3.7.3.3.2 General procedure
3.7.3.3 Plane elements with intermediate stiffeners

Sommario/riassunto

The book is concerned with design of cold-formed steel structures in building based on the Eurocode 3 package, particularly on EN 1993-1-3.It contains the essentials of theoretical background and design rules for cold-formed steel sections and sheeting, members and connections for building applications. Elaborated examples and design applications - more than 200 pages - are included in the respective chapters in order to provide a better understanding to the reader.