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Autore	Annamalai Kalyan
Titolo	Advanced thermodynamics engineering // by Kalyan Annamalai, Ishwar K. Puri and Milind A. Jog
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Edizione	[Second edition.]
Descrizione fisica	1 online resource (1134 p.)
Collana	Computational Mechanics and Applied Analysis
Disciplina	621.402/1
Soggetti	Thermodynamics Electronic books.
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Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Front Cover; Contents; List of Tables in Appendix A; List of Figures in Appendix B; Preface to Second Edition; Nomenclature; Thermolab Excel®-Based Software for Thermodynamic Properties, Flame Temperatures of Fuels, Conversion Units, Math Functions and Other Properties; Four Important Equations in Analysis of Thermal Systems; Chapter 1: Introduction; Chapter 2: First Law of Thermodynamics; Chapter 3: Second Law of Thermodynamics and Entropy; Chapter 4: Availability; Chapter 5: Postulatory (Gibbsian) Thermodynamics; Chapter 6: State Relationships for Real Gases and Liquids Chapter 7: Thermodynamic Properties of Pure Fluids Chapter 8: Thermodynamic Properties of Mixtures; Chapter 9: Phase Equilibrium for a Mixture; Chapter 10: Stability; Chapter 11: Chemically Reacting Systems; Chapter 12: Reaction Direction and Chemical Equilibrium; Chapter 13: Availability Analysis for Reacting Systems; Chapter 14: Thermodynamics and Biological Systems; Problems; A Summary of Chapterwise Formulae; Appendix A: Tables; Appendix B: Figures; Bibliography; Back Cover
Sommario/riassunto	Advanced Thermodynamics Engineering, Second Edition is designed for readers who need to understand and apply the engineering physics of thermodynamic concepts. It employs a self-teaching format that reinforces presentation of critical concepts, mathematical relationships, and equations with concrete physical examples and explanations of

applications—to help readers apply principles to their own real-world problems.

2. Record Nr.	UNINA9910966928503321
Autore	Mestrovic Stjepan Gabriel
Titolo	Anthony Giddens : the last modernist / / Stjepan G. Mestrovic
Pubbl/distr/stampa	London ; ; New York, : Routledge, 1998
ISBN	0-415-75626-X 1-134-86600-3 0-7456-1764-6 1-134-86601-1 1-280-14924-8 9786610149247 0-203-98061-1
Edizione	[1st ed.]
Descrizione fisica	1 online resource (255 p.)
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Soggetti	Sociology - Methodology Postmodernism Social structure Sociology - Great Britain
Lingua di pubblicazione	Inglese
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Nota di contenuto	BOOK COVER; HALF-TITLE; TITLE; COPYRIGHT; DEDICATION; CONTENTS; PREFACE AND ACKNOWLEDGMENTS; 1 INTRODUCTION; WHY GIDDENS AND NOT HABERMAS?; ON THE STYLE AND ARGUMENTATION OF THIS BOOK; PARTING THOUGHTS; 2 ANTHONY GIDDENS ; GIDDENS AND THE END OF SOCIOLOGY; CRITICISMS OF GIDDENS; GIDDENS AND POSTMODERNISM; AN OVERVIEW OF GIDDENS'S MAJOR CRITICS; SUMMARY, AND THE PARAMETERS OF THE PRESENT

CRITIQUE; 3 THE NEW VERSUS THE OLD RULES OF SOCIOLOGICAL METHOD; GROUNDING HERMENEUTICS; SCHOPENHAUER'S CRITIQUE OF KANT; SOCIOLOGY AS THE SCIENCE OF DISCOVERIES; THE NORMAL VERSUS THE PATHOLOGICAL
THE ONE, WELL-DESIGNED EXPERIMENT CONCLUSIONS; 4 THE ROLE OF DESIRE IN AGENCY AND STRUCTURE; DENATURING THE HUMAN AGENT; FAITH AND TRUST; SEARCHING FOR THE HEART OF SOCIOLOGY; HOW GIDDENS ATTEMPTS TO ACCOUNT FOR EMOTION IN HUMAN HISTORY; THE PARADOX OF AGENCY LEADING TO LESS AGENCY; DURKHEIM'S DEPICTION OF FAITH IN RELATION TO EMOTIONAL LIFE; THE EMOTIONAL COMPONENTS OF SOCIAL STRUCTURE; CONCLUSIONS AND IMPLICATIONS; 5 GIDDENS'S POLITICAL SOCIOLOGY; GIDDENS'S CRITIQUE OF MARX; ELABORATING GIDDENS'S POSITION ON NATIONALISM AND THE NATION-STATE; GIDDENS ON POST-TRADITION GIDDENS'S VERSION OF THE END OF HISTORY THE MEANINGS OF BOSNIA; FROM BOSNIA TO RUSSIA; CONCLUSIONS; 6 GIDDENS'S MODERNISM LITE; THE MUTUAL UNAWARENESS OF GIDDENS AND BAUDRILLARD; POSTMODERNITY TRANSFORMED INTO MODERNITY LITE; THE ROLE OF THE INFORMATION MEDIA; CONCLUSIONS; 7 UNLIMITED AGENCY AS THE NEW ANOMIE; PARTIAL AGENCY; MENTAL ILLNESS AS A PROBLEM WITH AGENCY; CAN EXCESSIVE AGENCY LEAD TO ANOMIE?; LAYING THE GROUNDWORK FOR A RECONTEXTUALIZED READING OF DURKHEIM'S CONCEPT OF ANOMIE; ANOMIE AS SECULAR SIN; CONCLUSIONS AND IMPLICATIONS; 8 CONCLUSIONS; MIXING METAPHORS
CONTEMPORARY SOCIOLOGISTS AS THE LEISURE CLASS SUMMARY; NOTES; REFERENCES; INDEX

Sommario/riassunto

Anthony Giddens is arguably the world's leading sociologist. In this controversial contribution to the Giddens debate, Stjepan Mestrovic takes up and criticizes the major themes of his work - particularly the concept of 'high modernity' as opposed to 'postmodernity' and his attempted construction of a 'synthetic' tradition based on human agency and structure.
 Testing Giddens' theories against what is happening in the real world from genocide in Africa to near secession in Quebec, Mestrovic discerns in the construction of synthetic traditions not the promise of freedom held out by Giddens b
