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Titolo	Nonlinear and parametric phenomena [[electronic resource]] : theory and applications in radiophysical and mechanical systems / / Vladimir Damgov
Pubbl/distr/stampa	New Jersey ; ; London, : World Scientific, c2004
ISBN	1-281-88091-4 9786611880910 981-256-789-5
Descrizione fisica	1 online resource (574 p.)
Collana	World scientific series on nonlinear science. Series A ; ; v. 49
Disciplina	537.534
Soggetti	Nonlinear theories Radio waves 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	PREFACE; CONTENTS; INTRODUCTION; CHAPTER 1. PRINCIPLE OF REVERSIBILITY OF MODULATION-PARAMETRIC INTERACTIONS; CHAPTER 2. CONTROLLING EQUIVALENT IMPEDANCES OF RADIO PHYSICAL SYSTEMS; CHAPTER 3. NONLINEAR RESONANCE IN RADIO PHYSICAL SYSTEMS. IMPLEMENTATION OF PARAMETRIC ONE-PORTS. PECULIARITIES OF THE...; CHAPTER 4. CHAOTIC OSCILLATIONS IN RADIO PHYSICAL SYSTEMS; CHAPTER 5. ELEMENTS OF RADIO PHYSICAL SYSTEMS; CHAPTER 6. OSCILLATING CIRCUIT WITH CONSTANT PARAMETERS; CHAPTER 7. GENERAL ANALYSIS OF THE PARAMETRIC PHENOMENA IN LINEAR OSCILLATING SYSTEMS WITH PARAMETERS CHANGING IN TIME CHAPTER 8. NONLINEAR OSCILLATING SYSTEMS WITH PARAMETERS CHANGING IN TIME CHAPTER 9. GROUPING OF COUPLED OSCILLATING SYSTEMS IN STABLE ELECTRO MECHANICAL FORMATIONS; CHAPTER 10. A PHENOMENON OF EXCITATION OF CONTINUOUS OSCILLATIONS WITH A DISCRETE SET OF STABLE AMPLITUDES ("QUANTIZED"...; CONCLUSION; REFERENCES; SUBJECT INDEX
Sommario/riassunto	The book comprises a broad panorama of phenomena occurring in four

major classes of radiophysical and mechanical systems – linear, nonlinear, parametric, and nonlinear-parametric. An analytical technique for the broad circle of issues under consideration is developed. It is presented in a user-friendly form, allowing its further direct application in research practices. Analytical methods are presented for investigating modulation-parametric and nonlinear systems, oscillating systems with periodic and almost periodic time-dependent parameters, effects of adaptive self-organization in

2. Record Nr.	UNINA9910253342103321
Autore	How Alan R
Titolo	Restoring the Classic in Sociology : Traditions, Texts and the Canon // by Alan R. How
Pubbl/distr/stampa	London : , : Palgrave Macmillan UK : , : Imprint : Palgrave Macmillan, , 2016
ISBN	9781349583485 1349583480
Edizione	[1st ed. 2016.]
Descrizione fisica	1 online resource (VI, 260 p.)
Disciplina	300.1
Soggetti	Sociology Philosophy and social sciences Social sciences - Philosophy Hermeneutics Critical theory Sociological Theory Philosophy of the Social Sciences Social Theory Critical Theory
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Introduction -- Part I -- Chapter 1. The Issue: The Sense of an Ending -- Part II. The Wider Context: The Past, the Classic, and the Identity of Sociology -- Chapter 2. In Pursuit of Identity: Fragmentation, Conflict

and Crisis -- Chapter 3. On the Antipathy of Sociology to the Past -- Chapter 4. Contested Identity: Sociology in Postmodern Times -- Chapter 5. Rethinking Tradition -- Part III. Hermeneutics, Tradition, Classic and Canon -- Chapter 6. The Hermeneutic Approach -- Chapter 7. Hermeneutics, Tradition and the Classic Text -- Chapter 8. Canons and Their Discontents. .

Sommario/riassunto

'This book is a must-read for anyone interested in exploring the role of 'the classic' in sociology. In terms of both breadth and depth, Alan How has done a brilliant job in providing an inclusive, undogmatic, and inspiring account of the multiple ways in which key intellectual traditions and canons have shaped, and continue to shape, paradigmatic developments in contemporary sociological analysis.' - Simon Susen, City University, UK 'This lively and engaging book moves from an exploration of the question of sociology's current response to its "classics" and the idea of a sociological "canon" to a broader defence of a hermeneutic approach to tradition in social thought and in modern societies.' - William Outhwaite, Newcastle University, UK This book examines the way sociology has eliminated the importance of the past, history, and tradition in favour of the transience of the present. The role of the classic text in sociology has produced criticism that the ideas of Weber, Marx and Durkheim are now ideologically dubious and sociologically irrelevant. Challenging this view, the author criticises such notions as de-traditionalization, structuration and postmodernism, emphasizing instead the relevance of habit, re-traditionalization, and social integration across time. Demonstrating that classical sociology continues to be highly relevant to cutting-edge debates in the contemporary social sciences, he revisits the Habermas-Gadamer debate to argue that tradition is the ground of the classic, and the classic something that must prove itself anew in subsequent situations. He uses the work of Durkheim, Simmel and Weber to illustrate this process. Drawing on Archer's account of structure and agency, he makes a parallel distinction between 'classic' and 'canon', allowing us to appreciate the separate qualities of each. This major contribution to the field is essential reading for scholars and students of sociology and social theory. Alan R. How is Senior Lecturer at the University of Worcester, UK.