

1. Record Nr.	UNINA9910782007903321
Autore	Hutnyk John <1961->
Titolo	Bad Marxism : capitalism and cultural studies / / John Hutnyk
Pubbl/distr/stampa	London : , : Ann Arbor, Mich. : , : Pluto Press, , 2004
ISBN	1-84964-469-1 1-281-75053-0 9786611750534 1-4356-6090-0
Descrizione fisica	1 online resource (viii, 251 pages)
Disciplina	306/.01
Soggetti	Communism and social sciences Social sciences - Philosophy Socialism and culture Communism and culture Capitalism Culture - Study and teaching
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references (p. 231-241) and index.
Nota di contenuto	pt. 1. Clifford's ethnographica -- pt. 2. Derrida@marx.archive -- pt. 3. Tales from the Raj -- pt. 4. Bataille's wars : surrealism, Marxism, fascism.

2. Record Nr.	UNINA9910784439303321
Autore	Rudnick Joseph Alan <1944->
Titolo	Elements of the random walk : an introduction for advanced students and researchers // Joseph Rudnick, George Gaspari [[electronic resource]]
Pubbl/distr/stampa	Cambridge : , : Cambridge University Press, , 2004
ISBN	1-107-14767-0 1-282-39477-0 9786612394775 0-511-64435-3 0-511-64813-8 0-511-18750-5 0-511-56649-2 0-511-61091-2 0-511-18657-6
Descrizione fisica	1 online resource (xv, 329 pages) : digital, PDF file(s)
Disciplina	519.2/82
Soggetti	Random walks (Mathematics)
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Title from publisher's bibliographic system (viewed on 05 Oct 2015).
Nota di bibliografia	Includes bibliographical references (p. 323-325) and index.
Nota di contenuto	Cover; Half-title; Title; Copyright; Dedication; Contents; Preface; 1 Introduction to techniques; 2 Generating functions I; 3 Generating functions II: recurrence, sites visited, and the role of dimensionality; 4 Boundary conditions, steady state, and the electrostatic analogy; 5 Variations on the random walk; 6 The shape of a random walk; 7 Path integrals and self-avoidance; 8 Properties of the random walk: introduction to scaling; 9 Scaling of walks and critical phenomena; 10 Walks and the O(n) model: mean field theory and spin waves; 11 Scaling, fractals, and renormalization 12 More on the renormalization groupReferences; Index
Sommario/riassunto	Random walks have proven to be a useful model in understanding processes across a wide spectrum of scientific disciplines. Elements of the Random Walk is an introduction to some of the most powerful and

general techniques used in the application of these ideas. The mathematical construct that runs through the analysis of the topics covered in this book, unifying the mathematical treatment, is the generating function. Although the reader is introduced to analytical tools, such as path-integrals and field-theoretical formalism, the book is self-contained in that basic concepts are developed and relevant fundamental findings fully discussed. Mathematical background is provided in supplements at the end of each chapter, when appropriate. This text will appeal to graduate students across science, engineering and mathematics who need to understand the applications of random walk techniques, as well as to established researchers.

---