

1. Record Nr.	UNINA9910457958703321
Autore	Spohn Herbert <1946->
Titolo	Dynamics of charged particles and their radiation field // Herbert Spohn [[electronic resource]]
Pubbl/distr/stampa	Cambridge : , : Cambridge University Press, , 2004
ISBN	1-107-15023-X 1-280-54009-5 9786610540099 0-511-21437-5 0-511-21616-5 0-511-21079-5 0-511-31506-6 0-511-53517-1 0-511-21256-9
Descrizione fisica	1 online resource (xvi, 360 pages) : digital, PDF file(s)
Disciplina	530.14/1
Soggetti	Electromagnetic theory Quantum electrodynamics
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. 339-357) and index.
Nota di contenuto	; 1. Scope, motivation, and orientation -- ; pt. I. Classical theory -- ; 2. A charge coupled to its electromagnetic field -- ; 3. Historical notes -- ; 4. The energy-momentum relation -- ; 5. Long-time asymptotics -- ; 6. Adiabatic limit -- ; 7. Self-force -- ; 8. Comparison dynamics -- ; 9. The Lorentz-Dirac equation -- ; 10. Spinning charges -- ; 11. Many charges -- ; 12. Summary and preamble to the quantum theory -- ; pt. II. Quantum theory -- ; 13. Quantizing the Abraham model -- ; 14. The statistical mechanics connection -- ; 15. States of lowest energy : states -- ; 16. States of lowest energy : dynamics -- ; 17. Radiation -- ; 18. Relaxation at finite temperatures -- ; 19. Behavior at very large and very small distances.
Sommario/riassunto	This book provides a self-contained and systematic introduction to classical electron theory and its quantization, non-relativistic quantum

electrodynamics. The first half of the book covers the classical theory. It discusses the well-defined Abraham model of extended charges in interaction with the electromagnetic field, and gives a study of the effective dynamics of charges under the condition that, on the scale given by the size of the charge distribution, they are far apart and the applied potentials vary slowly. The second half covers the quantum theory, leading to a coherent presentation of non-relativistic quantum electrodynamics. Topics discussed include non-perturbative properties of the basic Hamiltonian, the structure of resonances, the relaxation to the ground state through emission of photons, the non-perturbative derivation of the g-factor of the electron and the stability of matter.

2. Record Nr.	UNINA9910461968903321
Titolo	Ethnography and the city : readings on doing urban fieldwork // edited by Richard E. Ocejo
Pubbl/distr/stampa	New York : , : Routledge, , 2013
ISBN	1-283-84238-6 1-135-76620-7 0-203-72380-5
Descrizione fisica	1 online resource (273 p.)
Collana	The metropolis and modern life
Altri autori (Persone)	OcejoRichard E
Disciplina	307.7/6
Soggetti	Urban anthropology - Fieldwork Ethnology 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	Ethnography and the CityReadings on Doing Urban Fieldwork; Copyright; Contents; Introduction; Introduction; Introduction; Introduction; Series Foreword; Preface; Introduction: Sociology's Urban Explorers; Part I Data Collection Strategies; Section I Being There, Up Close; Chapter 1 "Redevelopment of the West End,"; Chapter 2 "Families and Children in Pain,"; Chapter 3 "The Celebrity Neighborhood,";

Chapter 4 "The Black Bourgeoisie Meets the Truly Disadvantaged,";  
Chapter 5 "Los de Afuera, Transnationalism, and the Cultural Politics of Identity,"; Section II Being on the Job  
Chapter 6 "A Christmas on Sixth Avenue,"Chapter 7 "The Corner: Life on the Streets,"; Chapter 8 "Like Therapy: The Blues Club as a Haven,";  
Chapter 9 "Guiding Practices: Storytelling Tricks for Reproducing the Urban Landscape,"; Chapter 10 "'Tough Love': Mediation and Articulation in the Urban Boxing Gym,"; Chapter 11 "What We Talk about When We Talk about Religion,"; Part II Relationships With Participants; Section I Crossing Boundaries; Chapter 12 "Doc and His Boys,"; Chapter 13 "Men and Jobs,"; Chapter 14 "'Swapping: What Goes Around Comes Around,"  
Chapter 15 "'Doin' the Hustle': Constructing the Ethnographer in the American Ghetto,"Chapter 16 "The Marketplace Bar,"; Chapter 17 "The Compound and the Neighborhood,"; Section II Doing the Right Thing; Chapter 18 "The People Next Door,"; Chapter 19 "Denver Graffiti and the Syndicate Scene,"; Chapter 20 "'Damn, Yo-Who's That Girl?' An Ethnographic Analysis of Masculinity in Drug Robberies,"; References; Copyright Acknowledgments; Index

---

Sommario/riassunto

The only collection of its kind on the market, this reader gathers the work of some of the most esteemed urban ethnographers in sociology and anthropology. Broken down into sections that cover key aspects of ethnographic research, *Ethnography and the City* will expose readers to important works in the field, while also guiding students to the study of method as they embark on their own work.

---