1.

Record Nr.	UNINA9910458067803321
Autore	Krishna Vijay
Titolo	Auction theory [[electronic resource] /] / Vijay Krishna
Pubbl/distr/stampa	San Diego, : Academic Press, c2002
ISBN	1-281-05230-2 9786611052300 0-08-047596-5
Descrizione fisica	1 online resource (318 p.)
Disciplina	381.1701
Soggetti	Auctions - Mathematical models Game theory 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 (p. [289]-297) and index.
Nota di contenuto	Auction Theory; Contents; Preface; Chapter 1: Introduction; Part I: Single Object Auctions; Chapter 2: Private Value Auctions: A First Look; Chapter 3: The Revenue Equivalence Principle; Chapter 4: Qualifications and Extensions; Chapter 5: Mechanism Design; Chapter 6: Auctions with Interdependent Values; Chapter 7: The Revenue Ranking (""Linkage"") Principle; Chapter 8: Asymmetries and Other Complications; Chapter 9: Efficiency and the English Auction; Chapter 10: Mechanism Design with Interdependent Values; Chapter 11: Bidding Rings; Part II: Multiple Object Auctions Chapter 12: An Introduction to Multiple Object AuctionsChapter 13: Equilibrium and Efficiency with Private Values; Chapter 14: Some Revenue Considerations; Chapter 15: Sequential Sales; Chapter 16: Nonidentical Objects; Chapter 17: Multiple Objects and Interdependent Values; Part III: Appendices; Appendix A: Continuous Distributions; Appendix B: Stochastic Orders; Appendix C: Order Statistics; Appendix D: Affiliated Random Variables; Appendix E: Some Linear Algebra; Appendix F: Games of Incomplete Information; Appendix G: Existence of Equilibrium in First-Price Auctions; References; Index
Sommario/riassunto	Through accessible, detailed examinations of themes central to auction theory, Vijay Krishna explores auctions and competitive bidding as

games of incomplete information. His results on bidding strategies, efficiency, and revenue maximization, and his clear proofs for each proposition, make this book both the standard reference on auctions and the first source of authoritative information about multi-unit auctions. Well organized and featuring straightforward intuition, Auction Theory's depth and breadth lay bare the complexity and utility of this growing field.*The standard re