

1. Record Nr.	UNINA9910955794903321
Autore	Csiszar Imre <1938->
Titolo	Information theory : coding theorems for discrete memoryless systems // Imre Csiszar, Janos Korner
Pubbl/distr/stampa	Cambridge : , : Cambridge University Press, , 2011
ISBN	1-139-92980-1 1-107-21477-7 1-139-18035-5 1-283-37836-1 9786613378361 1-139-18883-6 0-511-92188-8 1-139-18755-4 1-139-19014-8 1-139-18292-7 1-139-18524-1
Edizione	[Second edition.]
Descrizione fisica	1 online resource (xxi, 499 pages) : digital, PDF file(s)
Disciplina	518
Soggetti	Coding theory
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 and indexes.
Nota di contenuto	Information measures in simple coding problems -- Source coding and hypothesis testing; information measures -- Types and typical sequences -- Formal properties of Shannon's information measures -- Non-block source coding -- Blowing up lemma: a combinatorial digression -- Two-terminal systems -- The noisy channel coding problem -- Rate-distortion trade-off in source coding and the source-channel transmission problem -- Computation of channel capacity and Δ -distortion rates -- A covering lemma and the error exponent in source coding -- A packing lemma and the error exponent in channel coding -- The compound channel revisited: zero-error information theory and extremal combinatorics -- Arbitrarily varying channels -- Multi-terminal systems -- Separate coding of correlated sources --

Multiple-access channels -- Entropy and image size characterization --
Source and channel networks -- Information-theoretic security.

Sommario/riassunto

Csiszar and Korner's book is widely regarded as a classic in the field of information theory, providing deep insights and expert treatment of the key theoretical issues. It includes in-depth coverage of the mathematics of reliable information transmission, both in two-terminal and multi-terminal network scenarios. Updated and considerably expanded, this new edition presents unique discussions of information theoretic secrecy and of zero-error information theory, including the deep connections of the latter with extremal combinatorics. The presentations of all core subjects are self contained, even the advanced topics, which helps readers to understand the important connections between seemingly different problems. Finally, 320 end-of-chapter problems, together with helpful solving hints, allow readers to develop a full command of the mathematical techniques. It is an ideal resource for graduate students and researchers in electrical and electronic engineering, computer science and applied mathematics.

2. **Record Nr.**

UNINA9910959381103321

Autore

Grote George <1794-1871, >

Titolo

A history of Greece : from the time of Solon to 403 B.C. // George Grote ; condensed and edited by J.M. Mitchell and M.O.B. Caspari ; with a new introduction by Paul Cartledge

Pubbl/distr/stampa

London ; ; New York : , : Routledge, , 2001

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1-134-59378-3
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Edizione

[1st ed.]

Descrizione fisica

1 online resource (1017 p.)

Altri autori (Persone)

MitchellJ. M <1879-1940.> (John Malcolm)
CaryM <1881-1958.> (Max)
CartledgePaul

Disciplina

938

Soggetti

Greece History To 146 B.C

Lingua di pubblicazione

Inglese

Formato

Materiale a stampa

Livello bibliografico

Monografia

Note generali	A one volume abridgement of Grote's 10 volume history.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	<p>Book Cover; Title; Contents; Introduction by Paul Cartledge; Biographical Sketch; Editors' Preface; Summary of Omissions; Early Attica (Editorial); Solonian Laws and Constitution; Grecian Affairs during the Government of Peisistratus; Grecian Affairs after the Expulsion of the Peisistratids Revolution of Kleisthens and Establishment of Democracy at Athens; Ionian Greeks Rise of the Persian Empire; Ionic Revolt; From the Ionic Revolt to the Battle of Marathon; From the Battle of Marathon to the March of Xerxes against Greece</p> <p>Proceedings in Greece from the Battle of Marathon to the Time of the Battle of Thermopylae Battles of Thermopylae and Artemisium; Battle of Salamis Retreat of Xerxes; Battles of Plata and Mykaele Final Repulse of the Persians; Events in Sicily down to the Expulsion of the Gelonian Dynasty and the Establishment of Popular Governments; From the Battles of Plata and Mykaele down to the Deaths of Themistokles and Aristides; Proceedings of the Confederacy under Athens as Head First Formation of the Athenian Empire; Constitutional and Judicial Changes at Athens under Perikles</p> <p>From the Thirty Years' Truce, Fourteen Years before the Peloponnesian War, down to the Blockade of Potida, in the Year before the Peloponnesian War From the Blockade of Potida down to the End of the First Year of the Peloponnesian War; From the Beginning of the Second Year down to the End of the Third Year of the War; From the Commencement of the Fourth Year of the War down to the Revolutionary Commotions at Korkyra; From the Troubles in Korkyra, in the Fifth Year of the War, down to the End of the Sixth Year; Seventh Year of the War Capture of Sphakteria; Eighth Year of the War Truce for One Year Peace of Nikias From the Peace of Nikias to the Olympic Festival of Olympiad 90; From the Festival of Olympiad 90 down to the Battle of Mantinea; Sicilian Affairs after the Extinction of the Gelonian Dynasty; From the Resolution of the Athenians to attack Syracuse down to the First Winter after their Arrival in Sicily; From the Commencement of the Siege of Syracuse by Nikias down to the Second Athenian Expedition under Demosthenes; From the Resumption of Direct Hostilities between Athens and Sparta down to the Destruction of the Athenian Armament in Sicily</p> <p>From the Destruction of the Athenian Armament in Sicily down to the Oligarchical Conspiracy of the Four Hundred at Athens Twenty-first Year of the War Oligarchy of Four Hundred at Athens; The Restored Athenian Democracy down to the Arrival of Cyrus the Younger in Asia Minor; From the Arrival of Cyrus down to the Battle of Arginus; From the Battle of Arginus to the Restoration of the Democracy, after the Expulsion of the Thirty; Index</p>
Sommario/riassunto	Updated with a new introduction by Paul Cartledge, A History of Greece is both one of the greatest modern works of historical interpretation and scholarship and relevant to ongoing debates over democracy in our times.