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Titolo	The magnetic universe : the elusive traces of an invisible force / / J.B. Zirker
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Descrizione fisica	ix, 298 p. : ill
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Soggetti	Magnetic fields Cosmic magnetic fields Magnetism Magnetosphere Heliosphere (Ionosphere) Gravity
Lingua di pubblicazione	Inglese
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Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Getting reacquainted with magnetism -- The Earth -- Sunspots and the solar cycle -- The violent sun -- The heliosphere : winds, waves and fields -- The Earth's magnetosphere and space weather -- The planets -- Magnetic fields and the birth of stars -- Abnormal stars -- Compact objects -- The galaxies -- Something from nothing : seed fields.
Sommario/riassunto	Students and amateur astronomers alike will appreciate the readable prose and comprehensive coverage of The Magnetic Universe.