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Descrizione fisica	1 online resource (VIII, 144 p. 44 illus., 1 illus. in color.)
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Soggetti	Physics Optical materials Electronic materials Lasers Photonics Popular Science in Physics Optical and Electronic Materials Optics, Lasers, Photonics, Optical Devices
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Sommario/riassunto	Invisibility has fascinated people since time immemorial, but only a decade ago did invisibility become a serious subject of scientific investigation. This lively novel, authored by an expert in the field, takes the reader on a journey to fascinating places and - en passant - on an intellectual adventure involving some of the most fascinating subjects of optics. While enjoying the fun and action of a travel story, the reader will gain an accurate notion of the real science of invisibility, of the light and shade of the business of science, as well as glimpses into different cultures. From the first page, you will gradually become immersed in a different world, the world of the science of light. The book includes an appendix providing interested readers with deeper insights into the fundamental physics of space-time, gravity and light.