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Titolo	Skiing / / Melissa Abramovitz
Pubbl/distr/stampa	Farmington Hills, Mich. : , : Lucent Books, a part of Gale, Cengage Learning, , 2014
ISBN	1-4205-1182-3
Descrizione fisica	1 online resource (120 pages) : illustrations (some color)
Collana	Science behind sports
Disciplina	796.93
Soggetti	Skis and skiing Sports sciences
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	chapter 1. The history of skiing -- chapter 2. Snow, skis, and skiers : the physics of skiing -- chapter 3. Training a skier's body -- chapter 4. Courage and other mental powers : psychology and skiing -- chapter 5. Speed matters : downhill and cross-country techniques -- chapter 6. Jumps and acrobatics : ski jumping and freestyle techniques -- chapter 7. The slippery slope : skiing injuries.
Sommario/riassunto	Explores the scientific principles behind some of the most popular team and individual sports. Covers origins, history and changes, the biomechanics and physiology of playing, related health and medical concerns, and the causes and treatment of sports-related injuries. This volume covers skiing.