

1. Record Nr.	UNINA9910702935603321
Titolo	Iowa
Pubbl/distr/stampa	[Place of publication not identified] : , : [publisher not identified], , [date of publication not identified]
Descrizione fisica	1 online resource (1 image)
Collana	Images of the American Civil War Library Company of Philadelphia. Print and Photograph Department
Soggetti	Civil War (1860-1865) Ephemera Iowa
Lingua di pubblicazione	Inglese
Formato	Grafica
Livello bibliografico	Monografia
Note generali	Title from resource description page (viewed September 05, 2018).
Sommario/riassunto	Envelope.

2. Record Nr.	UNINA9910404112603321
Autore	Myers Stephen
Titolo	Particle Physics Reference Library : Volume 3: Accelerators and Colliders // edited by Stephen Myers, Herwig Schopper
Pubbl/distr/stampa	Springer Nature, 2020 Cham : , : Springer International Publishing : , : Imprint : Springer, , 2020
ISBN	3-030-34245-X
Edizione	[1st ed. 2020.]
Descrizione fisica	1 online resource (X, 863 p. 388 illus., 263 illus. in color.)
Classificazione	SCI051000TEC022000
Disciplina	539.73
Soggetti	Particle acceleration Physical measurements Measurement Particles (Nuclear physics) Quantum field theory Nuclear physics Heavy ions Particle Acceleration and Detection, Beam Physics Measurement Science and Instrumentation Elementary Particles, Quantum Field Theory Nuclear Physics, Heavy Ions, Hadrons
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Accelerators, Colliders and Their Application -- Beam Dynamics -- Non-linear Dynamics in Accelerators -- Impedance and Collective Effects -- Interactions of Beams With Surroundings -- Design Principles for Synchrotrons and Circular Colliders -- Design Principles for Linear Accelerators and Linear Colliders -- Accelerator Engineering and Technology -- Accelerator Operations -- The Largest Accelerators and Colliders of Their Time -- Applications of Accelerators and Storage Rings -- Outlook for the Future -- Cosmic Particle Accelerators.
Sommario/riassunto	This third open access volume of the handbook series deals with accelerator physics, design, technology and operations, as well as with

beam optics, dynamics and diagnostics. A joint CERN-Springer initiative, the “Particle Physics Reference Library” provides revised and updated contributions based on previously published material in the well-known Landolt-Boernstein series on particle physics, accelerators and detectors (volumes 21A,B1,B2,C), which took stock of the field approximately one decade ago. Central to this new initiative is publication under full open access.
