

1. Record Nr.	UNINA9910454692003321
Titolo	Ballistic imaging [[electronic resource] /] / Committee to Assess the Feasibility, Accuracy, and Technical Capability of a National Ballistics Database ; Daniel L. Cork ... [et al.], editors
Pubbl/distr/stampa	Washington, D.C., : National Academies Press, 2008
ISBN	1-281-72675-3 9786611726751 0-309-11725-9
Descrizione fisica	1 online resource (345 p.)
Altri autori (Persone)	CorkDaniel L
Disciplina	363.25/62
Soggetti	Forensic ballistics - Atlases - Data processing - Government policy - United States Bullets - Identification Images, Photographic Electronic records - United States - Management - Data processing Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	pt. 1. Context for ballistic imaging analysis -- pt. 2. Current ballistic imaging and databases -- pt. 3. Implications for a national reference ballistic image database -- pt. 4. Future directions.

2. Record Nr.	UNINA9910452249903321
Autore	Tuck Adrian F
Titolo	Atmospheric turbulence [[electronic resource]] : a molecular dynamics perspective // Adrian F. Tuck
Pubbl/distr/stampa	Oxford ; ; New York, : Oxford University Press, 2008
ISBN	0-19-191746-X 1-281-34126-6 9786611341268 0-19-155312-3 1-4356-3344-X
Descrizione fisica	1 online resource (170 p.)
Collana	Oxford scholarship online
Disciplina	551.55
Soggetti	Atmospheric turbulence Molecular dynamics Wave mechanics Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Previously issued in print: 2008.
Nota di bibliografia	Includes bibliographical references (p. [121]-135) and index.
Nota di contenuto	Contents; Chapter 1. Introduction; Chapter 2. Initial Survey of Observations; Chapter 3. Relevant Subjects; Chapter 4. Generalized Scale Invariance; Chapter 5. Temperature Intermittency and Ozone Photodissociation; Chapter 6. Radiative and Chemical Kinetic Implications; Chapter 7. Non-Equilibrium Statistical Mechanics; Chapter 8. Summary, Quo Vadimus? and Quotations; References; Bibliography; Glossary; Index
Sommario/riassunto	Adrian Tuck focuses on the direct link between molecular dynamics and atmospheric variation, uniting molecular dynamics, turbulence theory, fluid mechanics and non equilibrium statistical mechanics.