

1. Record Nr.	UNINA9910454477103321
Autore	North Gerald R.
Titolo	Atmospheric thermodynamics : elementary physics and chemistry // Gerald R. North and Tatiana L. Erukhimova [[electronic resource]]
Pubbl/distr/stampa	Cambridge : , : Cambridge University Press, , 2009
ISBN	1-107-20245-0 1-282-53936-1 9786612539367 0-511-71903-5 0-511-71948-5 0-511-51549-9 0-511-71857-8 0-511-60969-8 0-511-51677-0
Descrizione fisica	1 online resource (xi, 267 pages) : digital, PDF file(s)
Disciplina	551.522
Soggetti	Atmospheric thermodynamics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Title from publisher's bibliographic system (viewed on 05 Oct 2015).
Nota di bibliografia	Includes bibliographical references (p. 263-264) and index.
Nota di contenuto	Introductory concepts -- Gases -- First Law of Thermodynamics -- Second Law of Thermodynamics -- Air and water -- Profiles of the atmosphere -- Thermodynamic charts -- Thermochemistry -- Thermodynamic equation -- Appendix A: Units and numerical values of constants -- Appendix B: Notation and abbreviations -- Appendix C: Answers for selected problems.
Sommario/riassunto	This textbook presents a uniquely integrated approach in linking both physics and chemistry to the study of atmospheric thermodynamics. The book explains the classical laws of thermodynamics, focuses on various fluid systems, and, recognising the increasing importance of chemistry in the meteorological and climate sciences, devotes a chapter to chemical thermodynamics which includes an overview of photochemistry. Although students are expected to have some background knowledge of calculus, general chemistry and classical

physics, the book provides set-aside refresher boxes as useful reminders. It contains over 100 diagrams and graphs to supplement the discussions, and a similar number of worked examples and exercises, with solutions included at the end of the book. It is ideal for a single-semester advanced course on atmospheric thermodynamics, and will prepare students for higher-level synoptic and dynamics courses.

2. Record Nr.

**Titolo**

UNINA9910786023103321

Handbook of the theosophical current [[electronic resource] /] / edited by Olav Hammer, Mikael Rothstein

**Pubbl/distr/stampa**

Leiden ; ; Boston, : Brill, 2013

**ISBN**

90-04-23597-3

**Descrizione fisica**

1 online resource (506 p.)

**Collana**

Brill handbooks on contemporary religion, , 1874-6691 ; ; v. 7

**Altri autori (Persone)**

HammerOlav  
RothsteinMikael

**Disciplina**

299/.934

**Soggetti**

Theosophy - History

**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 and index.

**Nota di contenuto**

pt. I. Theosophical societies -- pt. II. Religious currents in the wake of theosophy -- pt. III. Theosophy, culture, and society.

**Sommario/riassunto**

Few religious currents have been as influential as the Theosophical. Yet few currents have been so under-researched, and the Brill Handbook of the Theosophical Current thus represents pioneering research. A first section surveys the main people and events involved in the Theosophical Society from its inception to today, and outlines the Theosophical worldview. A second, substantial section covers most significant religions to emerge in the wake of the Theosophical Society - Anthroposophy, the Point Loma community, the I AM religious activity, the Summit Lighthouse Movement, the New Age, theosophical UFO religions, and numerous others. Finally, the interaction of the Theosophical current with contemporary culture - including gender relations, art, popular fiction, historiography, and science - are

discussed at length.

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