Record Nr. UNISA990002430840203316 Autore GOZZI, Carlo <1720-1806> **Titolo** Carlo Gozzi / scelta e introduzione di Ferdinando Taviani ; apparati di Mirella Schino Pubbl/distr/stampa Roma: Istituto poligrafico e Zecca dello Stato, 2000 (stampa 2001) Descrizione fisica XXVIII, 1351 p.; 29 cm Collana Cento libri per mille anni Disciplina 852.6 Collocazione VI.3. Coll. 97/ 95(IV 1 A 10/3) Lingua di pubblicazione Italiano **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Edizione in tiratura limitata di 3000 copie Record Nr. UNINA9910298368103321 Satoh Masaki Autore Titolo Atmospheric Circulation Dynamics and General Circulation Models [[electronic resource] /] / by Masaki Satoh Pubbl/distr/stampa Berlin, Heidelberg:,: Springer Berlin Heidelberg:,: Imprint: Springer, , 2014 **ISBN** 3-642-13574-9 Edizione [2nd ed. 2014.] Descrizione fisica 1 online resource (756 p.) Collana **Environmental Sciences**

Disciplina 551.517

Soggetti Atmospheric sciences

Climatology

Environmental sciences Mathematical physics Atmospheric Sciences

Math. Appl. in Environmental Science

Theoretical, Mathematical and Computational Physics

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. 1. Principle ideas pt. 2. Atmospheric structures pt. 3. General circulation modeling.
Sommario/riassunto	General circulation models (GCMs), which define the fundamental dynamics of atmospheric circulation, are nowadays used in various fields of atmospheric science such as weather forecasting, climate predictions and environmental estimations. The Second Edition of this renowned work has been updated to include recent progress of high resolution global modeling. It also contains for the first time aspects of high-resolution global nonhydrostatis models that the author has been studying since the publication of the first edition. Some highlighted results from the Non-hydrostatic ICosahedral Atmospheric Model (NICAM) are also included. The author outlines the theoretical concepts, simple models and numerical methods for modeling the general circulation of the atmosphere. Concentrating on the physical mechanisms responsible for the development of large-scale circulation of the atmosphere, the book offers comprehensive coverage of an important and rapidly developing technique used in the atmospheric science. Dynamic interpretations of the atmospheric structure and their aspects in the general circulation model are described step by step. This book describes the methods used to construct general circulation models of the atmosphere, and how such models perform in applications relating to the real climate or environmental systems. The book is divided into three parts: Part 1 summarizes the physical processes involved, including basic equations, waves and instabilities; Part 2 covers atmospheric structures, including various types of one-

construct GCMs for themselves.

and two-dimensional structures and circulations; and Part 3 describes the basic notions for construction of general circulation models of the atmosphere and their applications. Three appendices incorporate the basic data and mathematical formulae required to enable readers to Record Nr. UNINA9910809743803321 Autore Mougeon Raymond Titolo The sociolinguistic competence of immersion students [[electronic resource] /] / Raymond Mougeon, Terry Nadasdi, and Katherine Rehner Bristol: Buffalo,: Multilingual Matters, c2010 Pubbl/distr/stampa **ISBN** 1-84769-390-3 1-282-65706-2 9786612657061 1-84769-240-0 Descrizione fisica 1 online resource (236 pages) Collana Second language acquisition;; 47 Altri autori (Persone) NadasdiTerry RehnerKatherine 306.44 Disciplina Soggetti Second language acquisition Immersion method (Language teaching) Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Nota di bibliografia Includes bibliographical references. Nota di contenuto Frontmatter -- Contents -- Tables and Figures -- Preface -- Chapter 1. Introduction -- Chapter 2. Methodology -- Chapter 3. Variation in L1 Spoken French -- Chapter 4. Students' Learning of Variation --Chapter 5. The Potential Benefits of Increased FL1 Input in an Educational Context -- Chapter 6. Conclusion -- Appendix A: Semi-Directed Taped Interview Schedule – Including Reading Passages --Notes -- References Sommario/riassunto This book reports the findings of an extensive research project on the acquisition of the native norms of spoken French variation by French immersion students who have learnt their second language primarily in an educational context. The project focused on a range of phonetic, lexical and grammatical sociolinguistic variants documented in studies of contemporary first language varieties of spoken French, and assessed the extent to which the students master the linguistic and extra-linguistic factors which govern variant choice. The book also discusses pedagogical strategies to improve the students' mastery of spoken French variation. The book represents an important

contribution to an under-researched aspect of advanced Second

Language Acquisition in an institutional setting.