1. Record Nr. UNINA990008383380403321

Autore	Jürgen Gantzel, Klaus
Titolo	Die Kriege nach dem Zweiten Weltkrieg bis 1984 - Datem und erste Analysen / Klaus Jürgen Gantzel, Jörg Meyer - Stamer
Pubbl/distr/stampa	München, Köln, London : Weltforum Verlag, 1986
Descrizione fisica	XII - 335 p. : 21 cm
Collana	Deutsches Übersee - Institut, Institut für Allgemeine Überseeforschung, : Weltwirtschaft und Internationale Beziehungen ; Diskussionsbeiträge 34
Altri autori (Persone)	Meyer-Stamer, Jörg
Locazione	DEC
Collocazione	DI 5/808
Lingua di pubblicazione	Tedesco
Formato	Materiale a stampa
Livello bibliografico	Monografia

2. Record Nr. UNISALENTO991002739989707536

Autore	Paolucci, Guido
Titolo	I contributi in conto capitale nell'economia dell'impresa : peculiarità contabili, prassi internazionale ed indagini empiriche / Guido Paolucci
Pubbl/distr/stampa	Torino : Giappichelli, c2001
ISBN	8834813510
Descrizione fisica	xiii, 229 p. ; 24 cm
Collana	Studi e ricerche di economia aziendale ; 14
Disciplina	657.76
Soggetti	Aziende - Finanziamenti - Contabilità
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia

3. Record Nr. UNINA9910830685503321

Autore	Hoskins Brian
Titolo	Fluid dynamics of the midlatitude atmosphere / / Brian J. Hoskins and Ian N. James
Pubbl/distr/stampa	United Kingdom : , : John Wiley & Sons Ltd, , [2014] ©2014
ISBN	0-470-83369-6 1-118-52604-X 1-118-52600-7 1-118-52603-1
Descrizione fisica	1 online resource (430 p.)
Collana	Advancing weather and climate science
Disciplina	551.517
Soggetti	Atmospheric circulation Dynamic meteorology
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	Fluid Dynamics of the Midlatitude Atmosphere; Copyright; Contents; Series foreword; Preface; Select bibliography; The authors; Chapter 1 Observed flow in the Earth's midlatitudes; 1.1 Vertical structure; 1.2 Horizontal structure; 1.3 Transient activity; 1.4 Scales of motion; 1.5 The Norwegian frontal model of cyclones; Note; Theme 1 Fluid dynamics of the midlatitude atmosphere; Chapter 2 Fluid dynamics in an inertial frame of reference; 2.1 Definition of fluid; 2.2 Flow variables and the continuum hypothesis; 2.3 Kinematics: characterizing fluid flow; 2.4 Governing physical principles 2.5 Lagrangian and Eulerian perspectives2.6 Mass conservation equation; 2.7 First Law of Thermodynamics; 2.8 Newton's Second Law of Motion; 2.9 Bernoulli's Theorem; 2.10 Heating and water vapour; Chapter 3 Rotating frames of reference; 3.1 Vectors in a rotating frame of reference; 3.2 Velocity and Acceleration; 3.3 The momentum equation in a rotating frame; 3.4 The centrifugal pseudo-force; 3.5 The Coriolis pseudo-force; 3.6 The Taylor-Proudman theorem; Chapter 4 The spherical Earth; 4.1 Spherical polar coordinates; 4.2 Scalar equations; 4.3 The momentum equations 4.4 Energy and angular momentum4.5 The shallow atmosphere approximation; 4.6 The beta effect and the spherical Earth; Chapter 5 Scale analysis and its applications; 5.1 Principles of scaling methods; 5.2 The use of a reference atmosphere; 5.3 The horizontal momentum equations; 5.4 Natural coordinates, geostrophic and gradient wind balance; 5.5 Vertical motion; 5.6 The vertical momentum equation; 5.7 The mass continuity equation; 5.8 The thermodynamic energy equation; 5.9 Scalings for Rossby numbers that are not small; Chapter 6 Alternative vertical coordinates 6.1 A general vertical coordinate6.2 Isobaric coordinates; 6.3 Other pressure-based vertical coordinates; 6.4 Isentropic coordinates; Chapter 7 Variations of density and the basic equations; 7.1 Boussinesq approximation; 7.2 Anelastic approximation; 7.3 Stratification and gravity waves; 7.4 Balance, gravity waves and Richardson number; 7.5 Summary of the basic equation sets; 7.6 The energy of atmospheric motions; Theme 2 Rotation in the atmosphere; Chapter 8 Rotation in the atmosphere; 8.1 The concept of vorticity; 8.2 The vorticity equation 8.3 The vorticity equation for approximate sets of equations8.4 The solenoidal term; 8.5 The expansion/contraction term; 8.6 The stretching and tilting terms; 8.7 Friction and vorticity; 8.8 The vorticity equation in alternative vertical coordinates; 8.9 Circulation; Chapter 9 Vorticity and the barotropic vorticity equation; 9.1 The barotropic vorticity equation; 9.2 Poisson's equation and vortex interactions; 9.3 Flow over a shallow hill; 9.4 Ekman pumping; 9.5 Rossby waves and the beta plane; 9.6 Rossby group velocity; 9.7 Rossby ray tracing; 9.8 Inflexion point instability; Notes Chapter 10 Potential vorticity
Sommario/riassunto	This book gives a coherent development of the current understanding of the fluid dynamics of the middle latitude atmosphere. It is primarily aimed at post-graduate and advanced undergraduate level students and does not assume any previous knowledge of fluid mechanics, meteorology or atmospheric science. The book will be an invaluable resource for any quantitative atmospheric scientist who wishes to increase their understanding of the subject. The importance of the rotation of the Earth and the stable stratification of its atmosphere, with their implications for the balance of larger-scale flow