

1. Record Nr.	UNISA996466684303316
Titolo	Turbulence and Magnetic Fields in Astrophysics [[electronic resource] /] / edited by Edith Falgarone, Thierry Passot
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2003
ISBN	3-540-36238-X
Edizione	[1st ed. 2003.]
Descrizione fisica	1 online resource (XII, 468 p.)
Collana	Lecture Notes in Physics, , 0075-8450 ; ; 614
Disciplina	523.01/886
Soggetti	Astrophysics Physics Fluids Space sciences Astrophysics and Astroparticles Numerical and Computational Physics, Simulation Fluid- and Aerodynamics Space Sciences (including Extraterrestrial Physics, Space Exploration and Astronautics)
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	MHD Turbulence -- The Evolving Phenomenological View on Magnetohydrodynamic Turbulence -- Coronal Heating and Reduced MHD -- MHD Turbulence: Scaling Laws and Astrophysical Implications -- Numerical Approches -- Numerical Simulations of Magnetic Fields in Astrophysical Turbulence -- Adaptive Mesh Refinement in MHD Modeling. Realization, Tests and Application -- Turbulence in the ISM -- Observations of Interstellar Magnetic Fields -- MHD Turbulence in Star-Forming Regions and the Interstellar Medium -- Thermal Instability and Magnetic Pressure in the Turbulent Interstellar Medium -- Developing Diagnostics of Molecular Clouds Using Numerical MHD Simulations -- Star Formation and the Initial Mass Function -- The Structure and Dynamics of Filamentary Molecular Clouds -- Numerical Simulations of MHD Turbulence in Accretion Disks -- Current Issues in Reconnection and Astrophysical Dynamos -- Recent Developments in

Collisionless Reconnection Theory: Applications to Laboratory and Astrophysical Plasmas -- Problems and Progress in Astrophysical Dynamos -- The Helicity Issue in Large Scale Dynamos -- Recent Developments in Magnetic Dynamo Theory.

Sommario/riassunto

The present set of lectures is devoted to magnetohydrodynamic turbulence in astrophysics, with strong emphasis on numerical simulations. The book strives for a balance between state-of-the-art reports and a tutorial approach. It is thus particularly suited as an introduction to the field for nonspecialist researchers and postgraduate students. In addition, experienced scientists in the field will find the book to be a comprehensive source of reference for their research.

2. Record Nr.

UNINA9910792516403321

Autore

Clippinger Dorinda A.

Titolo

Producing written and oral business reports : formatting, illustrating, and presenting / / Dorinda Clippinger

Pubbl/distr/stampa

New York, New York (222 East 46th Street, New York, NY 10017) : , : Business Expert Press, , 2017

Edizione

[First edition.]

Descrizione fisica

1 online resource (x, 253 pages) : illustrations

Collana

Corporate communication collection, , 2156-8170

Disciplina

808.06665

Soggetti

Business report writing
Libros electronicos.

Lingua di pubblicazione

Inglese

Formato

Materiale a stampa

Livello bibliografico

Monografia

Nota di bibliografia

Includes bibliographical references (pages 235-247) and index.

Nota di contenuto

1. First draft to final draft -- 2. Formatting reports -- 3. Illustrating reports -- 4. Reporting business research -- 5. Presenting an oral report -- Notes -- References -- Index.

Sommario/riassunto

This book emphasizes efficient, cost-effective methods for producing reports that will do what you, the writer or presenter, want them to do. This book is for you if you are: A business manager or other professional who must convey objective and organized information to others, in and outside your organization. An MBA candidate or an upper-level student in any professional field.

