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Magnetohydrodynamics of the Sun by Eric Priest

Magnetohydrodynamics of the Sun is a completely new up-to-date rewrite from scratch of the 1982 book Solar Magnetohydrodynamics, taking account of enormous advances in understanding since that date. It describes the subtle and complex interaction between the Sun's plasma atmosphere and its magnetic field, which is responsible for many fascinating dynamic phenomena.

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Magnetohydrodynamics of the Sun: Priest, Eric ...

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Magnetohydrodynamics, or MHD, ... In the Sun, this is seen by the relative darkness of sunspots, where a vertical magnetic field of thousands of gauss reduces the efficiency of convection of heat from below, so the surface cools below the general level of the photosphere.

Magnetohydrodynamics of the Sun

Preface; 1. A description of the Sun; 2. Basic equations of MHD; 3. Magnetohydrostatics; 4. Waves; 5. Shock waves; 6. Magnetic reconnection; 7. Instability; 8. Dynamo ...

A Description of the Sun (Chapter 1 ...

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Magnetohydrodynamics Of The Sun

Magnetohydrodynamics of the Sun, by EricPriest, Cambridge, Cambridge University Press, 2014, 576pp., £55.00 hardback, (ISBN 978-0-52-185471-9). For decades, Priest's book of 1982 on Solar Magnetohydrodynamics has served as an excellent reference to learn about solar MHD. The new book with a slight variant on the

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Magnetohydrodynamics of the Sun - by Eric Priest April 2014. ... The Sun is an object of great beauty and fascination that has been studied with interest for thousands of years. It was born from a contracting, rotating, interstellar cloud that spun up during the collapse.

Magnetohydrodynamics of the Sun

Magnetohydrodynamics (MHD; also magneto-fluid dynamics or hydromagnetics) is the study of the magnetic properties and behaviour of electrically conducting fluids.Examples of such magnetofluids include plasmas, liquid metals, salt water, and electrolytes.The word "magnetohydrodynamics" is derived from magneto-meaning magnetic field, hydro-meaning water, and dynamics meaning movement.

Magnetohydrodynamics - University of Denver

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Magnetohydrodynamics - Wikipedia

Solar physics. Solar MHD. Solar and stellar magnetohydrodynamics. Physics of the active Sun and cool stars. Convection, radiative transfer, solar dynamo, solar and stellar activity. Solar magnetic fields and magnetohydrodynamic modelling. Solar physics and astrophysics.

Solar MHD - Solar and stellar magnetohydrodynamics | Max ...

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