

# Book Reviews

## Effects of the Sun

**The New Solar Physics.** Papers from an AAAS symposium, Denver, Feb. 1977. John A. Eddy, Ed. Published for the American Association for the Advancement of Science by Westview Press, Boulder, Colo., 1979. xxiv, 214 pp., illus. \$17.50. AAAS Selected Symposia Series, 17.

This slim symposium volume presents the current status of research in several areas of solar physics. The book begins with a delightful introductory essay by Eugene Parker on the importance of solar physics to astronomy. This contribution alone is worth the price of the book and should be required reading for all astronomers—solar and nocturnal.

The remaining four review papers, although uneven in style and depth of coverage, will give the serious advanced student a solid overview of the inconstancy of the sun as evidenced by tree rings, solar neutrinos (or rather the lack of them), the solar origin of the solar wind and interplanetary magnetic fields, and solar oscillations of various sorts and frequencies.

The solar oscillation review, by Henry A. Hill, to pick an example, gives a thorough look at a new and exciting subject. Oscillations of the solar diameter with periods longer than five minutes, which have been found by Hill and his co-workers in studying the solar oblateness, represent global effects that promise to give us fundamental data about the interior structure of the sun. Some investigators are skeptical about the reality of these oscillations, and the observational discrepancies that lead to such skepticism are examined in detail by Hill. The five-minute oscillations, for which there is solid observational evidence, are now viewed as global nonradial acoustic waves trapped below the photosphere. Both sets of oscillations allow for the first time a "seismic" probing of the deep solar convective envelope. This is a truly exciting prospect; solar physicists now have a tool that will allow them to probe below the solar surface to determine, for example, the depth of the convection zone and the rotation rates of

subsurface layers. The first results are only now beginning to come from this important research, and the possibilities for the future seem enormous.

In another of the reviews John A. Eddy discusses evidence for a changing sun. This evidence—most of it arboREAL—supports earlier conclusions about long-term solar activity. These conclusions are based on historical records of sunspots, auroras, and the corona seen at eclipse and on radiocarbon data. The evidence discussed by Eddy confirms the existence of the Maunder minimum, the quiet period in solar activity from about 1645 to 1715, along with other maxima and minima extending back to about 5000 B.C. This valuable information is available from tree rings because of the happy coincidence that the amount of  $^{14}\text{C}$  that is produced in the upper atmosphere of the earth and makes its way into organic materials such as tree rings is modulated by the level of solar activity. This happens because the high-energy galactic cosmic rays that produce the  $^{14}\text{C}$  in the earth's atmosphere vary in intensity as the solar magnetic fields in interplanetary space vary. Stronger magnetic fields tend to shield the earth from cosmic rays. Thus, with tree rings to fix the date, investigators have stepped back through time to create a yearly index of solar activity. This index is found to correlate remarkably well with climatic variations, which are known fairly well over the last 1000 years. Lower solar activity correlates with colder temperatures on the earth. The mechanism for this relationship remains a mystery, although, as discussed by Eddy, the interplanetary magnetic fields themselves may play an important role. Clearly this is an aspect of solar physics that has implications for the well-being of our civilization.

The subjects covered by the other two reviews in the book are just as new and exciting and have just as much promise for advancing our understanding of the sun and other stars. The volume belongs on the shelf of every astronomer.

ROBERT HOWARD  
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Pasadena, California 91101

**Planetary Nebulae: Observations and Theory.** Papers from a symposium, Ithaca, N.Y., June 1977. VERNON TERZIAN, Ed. Reidel, Boston, 1978. xxii, 376 pp., illus. Cloth, \$37; paper, \$24. International Astronomical Union Symposium No. 76.

Planetary nebulae are believed to result from the explosive ejection of the outer layers of stars that have exhausted their available nuclear energy sources. For high-mass stars the gravitational collapse that follows the extinction of the energy source leads to a supernova explosion, whereas for stars of one to several solar masses the process is much less violent and results in a planetary nebula, a luminous expanding shell ionized by the hot remnant of the stellar core.

The planetary nebula phenomena last about 10<sup>4</sup> years, and the space density of known planetary nebulae is in approximate agreement with the expected death rate of solar-mass stars. Modern spectroscopic observations have succeeded in producing a consistent picture of the ionization structure, dynamical evolution, energy balance, and crude chemical composition of planetary nebulae. However, many of the details are not understood. The physical process that produces planetaries, the nature and evolution of the stellar remnant, chemical abundances and the role of dust in the dynamics, energy balance, and abundance of heavy elements are all subjects of current research.

International Astronomical Union Symposium No. 76 brought together researchers to discuss outstanding problems concerning planetary nebulae. The published proceedings of the symposium contain the review papers, abstracts of the contributed papers, and the very informative discussions that followed each paper. Among the important advances that have occurred in the past decade have been the discovery of dust in planetary nebulae shells (discussed by Balick and by Mathis), the discovery of the H<sub>2</sub> molecule in the shell (Rank), the technical advance of instrumentation that has led to accurate emission-line intensities (Miller, Gurzadyan, Pottasch, Rank, Terzian), and a substantial advance in the theoretical models of the expanding nebular shells (Harrington, Mathews). Workers are also beginning to construct accurate models of the central star (Hummer, Lutz, Shaviv, Paczyński), an important development if we are to fully understand the planetary nebula phenomenon.

# The New Solar Physics Aaas Selected Symposium By Eddy John A

**AW Rasmussen**

## **The New Solar Physics Aaas Selected Symposium By Eddy John A:**

**The New Solar Physics** John Allen Eddy,2019-09-06 Our concepts of the sun have been altered by four new developments the discovery of apparent global solar oscillations an unsettled and unsettling deficit of neutrinos from the center of the sun a new elucidation of the role of solar wind and some disturbing historical facts that shake old concepts of solar constancy and regularity This volume brings together summaries of these four developments in solar physics written by the four scientists whose work has prompted our new assessment of the sun

### **Chasing the Sun** Richard

Cohen,2011-08-04 The Sun is so powerful so much bigger than us that it is a terrifying subject Yet though we depend on it we take it for granted Amazingly the first book of its kind CHASING THE SUN is a cultural and scientific history of our relationship with the star that gives us life Richard Cohen applying the same mix of wide ranging reference and intimate detail that won outstanding reviews for By the Sword travels from the ancient Greek astronomers to modern day solar scientists from Stonehenge to Antarctica site of the solar eclipse of 2003 when penguins were said to sing Mexico's Aztecs to the Norwegian city of Tromso where for two months of the year there is no Sun at all He introduces us to the crucial sunspot cycle in modern economics the religious dances of Indian tribesmen the histories of sundials and calendars the plight of migrating birds the latest theories of global warming and Galileo recording his discoveries in code for fear of persecution And throughout there is the rich Sun literature from the writings of Homer through Dante and Nietzsche to Keats Shelley and beyond Blindingly impressive and hugely readable this is a tour de force of narrative non fiction

**Astrophysics through Computation** Brian Koberlein,David Meisel,2013-06-28 This new text surveys a series of fundamental problems in astrophysics both analytically and computationally for advanced students in physics and astrophysics The contents are supported by more than 110 class tested Mathematica notebooks allowing rigorous solutions to be explored in a visually engaging way Topics covered include many classical and historically interesting problems enabling students to appreciate the mathematical and scientific challenges that have been overcome in the subject's development The text also shows the advantages and disadvantages of using analytical and computational methods It will serve students professionals and capable amateurs to master the quantitative details of modern astrophysics and the computational aspects of their research projects

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Monographic Series Library of Congress,1979

Guide to the Sun

Kenneth J. H. Phillips,1995-03-30 The Sun has been an object of scientific interest since the time of the ancient Greeks The vast amounts of observational data acquired in recent years have led to a greatly improved knowledge of the physics of the Sun With a minimum of technicalities this book gives an account of what we now know about the Sun's interior its surface and atmosphere its relation to the solar system including the earth and its relation to other stars The way that solar power is being converted to useful forms of energy is explained The book is aimed at anyone with a broad science background

interested in learning about the latest developments in solar studies from those at high school level to the non specialist professional     *Meteorological and Geoastrophysical Abstracts* ,1979-05     **Library of Congress Catalogs** Library of Congress,1980     **Subject Catalog, 1979** Library of Congress,1979     *Directory of Published Proceedings* ,1992  
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## Unveiling the Magic of Words: A Report on "**The New Solar Physics Aaas Selected Symposium By Eddy John A**"

In some sort of defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their capability to kindle emotions, provoke contemplation, and ignite transformative change is really awe-inspiring. Enter the realm of "**The New Solar Physics Aaas Selected Symposium By Eddy John A**," a mesmerizing literary masterpiece penned with a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve to the book is central themes, examine its distinctive writing style, and assess its profound impact on the souls of its readers.

<https://archive.kdd.org/public/publication/Documents/The%20Complete%20Guide%20To%20Satellite%20Tv.pdf>

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