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Thermal Convection, Magnetic Field, and Differential Rotation in Solar-type Stars



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This thesis describes the studies on the solar interior where turbulent thermal convection plays an important role. The author solved for the first time one of the long standing issues in solar physics i.e. the maintenance mechanism of the solar differential rotation in the near surface shear layer. The author attacked this problem with a newly developed approach, the reduced speed of sound technique, which enabled him to investigate the surface and deep solar layers in a self-consistent manner. This technique also made it possible to achieve an unprecedented performance in the solar convection simulations for the usage of the massively parallel supercomputers such as the RIKEN K system. It was found that the turbulence and the mean flows such as the differential rotation and the meridional circulation mutually interact with each other to maintain the flow structures in the Sun. Recent observations by helioseismology support the author's proposed theoretical mechanism. The book also addresses the generation of the magnetic field in such turbulent convective motions, which is an important step forward for solar cyclic dynamo research.

Thermal Convection, Magnetic Field, and Differential Rotation in Solar-Type Stars Hideyuki Hotta, 2015-01-31

The Internal Solar Angular Velocity B.R. Durney, Sofia

Sabatino, 2012-12-06. It is clear that the discovery of solar eigenmodes and the resulting possibility of probing the solar interior is an event of primary importance for solar physics in general and for theories of the inner solar angular velocity in particular. While these theories are basic for the understanding of the solar spin down, differential rotation, dynamo, and activity, they are however extremely complex and in all likelihood only limited further progress could have been achieved without the guidance of observations. Until recently and in spite of the scant observational basis, the theoretical work has moved forward as the perusal of this book shows. There cannot be any doubt, however, that the present rapidly expanding worldwide observational program will lead ultimately to a vigorous theoretical development of the field. It appeared to the organizers that a meeting centered on theories of the inner solar angular velocity, comprising presentations of the main research areas by the involved scientists, would significantly foster this development since it would help to clarify the basic ideas of the subject. The meeting held at the National Solar Observatory, Sacramento Peak, from August 11 to August 14, was the eighth in a series of summer symposia at Sacramento Peak. The unqualified success of the meeting could not have been possible without the unlimited devotion of the staff at Sacramento Peak. Ray Smartt, Frank and Pat Hegwer, Ramona Elrod, in particular.

Active Close Binaries Cafer Ibanogamalu, 2012-12-06. Since the 1970s, symposia or colloquia devoted to recent research on close binaries have been held around the world almost annually. At meetings of the General Assembly of the International Astronomical Union, this topic has also been discussed in detail at presentations in various commission meetings and also as invited talks by leading astronomers in the field. In recent years, fundamental changes have taken place in the study of close binaries due to the improvements in observational techniques, extension of observations from X-ray to

radio regions of the electromagnetic spectrum and advances in theoretical studies For more than a decade a group of astronomers at Ege University Observatory has been concentrating on active close binaries with particular emphasis on the behaviour of the light curves of chromospherically active systems Thus we decided to organize an international meeting in Western Anatolia where this part of Turkey had been the cradle for great developments in science during antiquity KUljadasi located only minutes away from Ephesus one of the seven wonders of the world was selected to be the meeting site Close binary systems constitute a very rich source of information about the physical properties of the component stars Some systems are eclipsing variables where periodic recurrences of eclipses are observed as comparatively brief decreases in the total brightness of the binary system Precise methods of photometric observations make it possible to obtain the light variations of these systems because of eclipses and other phenomena

Literature 1991, Part 2 Astronomisches Rechen-Institut, 2013-06-29 Astronomy and Astrophysics Abstracts appearing twice a year has become one of the fundamental publications in the fields of astronomy astrophysics and neighbouring sciences It is the most important English language abstracting journal in the mentioned branches The abstracts are classified under more than a hundred subject categories thus permitting a quick survey of the whole extended material The AAA is a valuable and important publication for all students and scientists working in the fields of astronomy and related sciences As such it represents a necessary ingredient of any astronomical library all over the world

Solar and Stellar Physics Egon-Horst Schröter, Manfred Schüssler, 1987 These proceedings bring together ideas from solar and stellar physics The sun is near enough for rather detailed observations and one chapter is devoted to the more recent experimental data from observations from space On the other hand the multitude of stars provides a wide range of physical parameters to test hypotheses in solar and stellar astrophysics The reader will find an illuminating overview of these fields ranging from the dynamo in the convection zone to the stellar envelopes and winds in the outer regions In particular the importance of small scale magnetohydrodynamic processes for the activity phenomena plays an important role in the contributions to this volume For both students and researchers the general introduction by N O Weiss makes an excellent guide to this very active field of research See also Lecture Notes in Physics Vol 291

Literature 1981, Part 2 S. Böhme, W. Fricke, I. Heinrich, W. Hofmann, D. Krahn, V. R. Matas, D. Rosa, L. D. Schmadel, G. Zech, 2013-04-18

Solar and Stellar Magnetic Fields: Origins and Coronal Effects Jan Olof Stenflo, 1983-07-31 Proceedings of IAU Symposium No 102 held in Zurich Switzerland August 2-6 1982

Literature 1970, Part 1 Siegfried Böhme, Walter Fricke, Ulrich Güntzel-Lingner, Frieda Henn, Dietlinde Krahn, Gert Zech, 2013-04-18 Astronomy and Astrophysics Abstracts which appears in semi annual volumes is devoted to the recording summarizing and indexing of astronomical publications throughout the world It is prepared under the auspices of the International Astronomical Union according to a resolution adopted at the 14th General Assembly in 1970 Astronomy and Astrophysics Abstracts aims to present a comprehensive documentation of literature in all fields of astronomy and astrophysics Every effort will be made to ensure that the average

time interval between the date of receipt of the original literature and publication of the abstracts will not exceed eight months This time interval is near to that achieved by monthly abstracting journals compared to which our system of accumulating abstracts for about six months offers the advantage of greater convenience for the user Volume 3 contains literature published in 1970 and received before August 1970 some older literature which was received late and which is not recorded in earlier volumes is also included

Literature 1973, Part 2 Siegfried Böhme, Prof. Dr. Walter Fricke, Ulrich Güntzel-Lingner, Frieda Henn, Dietlinde Krahn, Ute Scheffer, Gert Zech, 2013-10-05 Astronomy and Astrophysics Abstracts which has appeared in semi annual volumes since 1969 is devoted to the recording summarizing and indexing of astronomical publications throughout the world It is prepared under the auspices of the International Astronomical Union according to a resolution adopted at the 14th General Assembly in 1970 Astronomy and Astrophysics Abstracts aims to present a comprehensive documentation of literature in all fields of astronomy and astrophysics Every effort will be made to ensure that the average time interval between the date of receipt of the original literature and publication of the abstracts will not exceed eight months This time interval is near to that achieved by monthly abstracting journals compared to which our system of accumulating abstracts for about six months offers the advantage of greater convenience for the user Volume 10 contains literature published in 1973 and received before March 15 1974 some older literature which was received late and which is not recorded in earlier volumes is also included We acknowledge with thanks contributions to this volume by Dr J Bouška who surveyed journals and publications in the Czech language and supplied us with abstracts in English and by the Commonwealth Scientific and Industrial Research Organization CSIRO Sydney for providing titles and abstracts of papers on radio astronomy

Literature 1982, Part 2 Siegfried Böhme, Professor Dr. Walter Fricke, Herbert Hefele, Inge Heinrich, Wilfried Hofmann, Dietlinde Krahn, Vladimir R. Matas, Dr. Lutz D. Schmadel, Gert Zech, 2013-11-09 Astronomy and Astrophysics Abstracts which has appeared in semi annual volumes since 1969 is devoted to the recording summarizing and indexing of astronomical publications throughout the world It is prepared under the auspices of the International Astronomical Union according to a resolution adopted at the 14th General Assembly in 1970 Astronomy and Astrophysics Abstracts aims to present a comprehensive documentation of literature in all fields of astronomy and astrophysics Every effort will be made to ensure that the average time interval between the date of receipt of the original literature and publication of the abstracts will not exceed eight months This time interval is near to that achieved by monthly abstracting journals compared to which our system of accumulating abstracts for about six months offers the advantage of greater convenience for the user Volume 32 contains literature published in 1982 and received before February 11 1983 some older literature which was received late and which is not recorded in earlier volumes is also included We acknowledge with thanks contributions to this volume by Dr J Bouška a Prague who surveyed journals and publications in Czech and supplied us with abstracts in English

Activity in Red-Dwarf Stars P.B. Byrne, M. Rodono, 2013-11-11 IAU Colloquium No 71 had its

immediate origins in a small gathering of people interested in the optical and UV study of flare stars which took place during the 1979 Montreal General Assembly We recognized that a fundamental change was taking place in the study of these objects Space borne instruments especially IUE and Einstein and a new generation of ground based equipment were having a profound effect on the range of investigations it was possible to make To extract maximum benefit from these new possibilities it would be necessary as never before to have good communication with colleagues in other disciplines for instance with atomic and solar physicists Similarly studies of phenomena associated with the outer atmospheres of the late type stars could now hope to give significant insights into certain aspects of solar activity So in view of the wide range of backgrounds of those participating the meeting had an unusually high proportion of invited reviews while most of the contributed papers were presented as posters It is gratifying that in the short time since the meeting a good deal of correspondence has been received from participants remarking on the success of this format Once the decision had been taken in principle to hold the meeting a very considerable amount of work fell on the two organizing committees viz the Scientific and Local Organizing Committees The Scientific Organizing Committee was chaired by D J Mullan and consisted of A D Stratification in the Cores of Earth and Other Planets Hagay Amit, Renaud Deguen, Peter Driscoll, Takashi Nakagawa, 2019-10-16 *Physics Briefs*, 1991 **Literature 1972, Part 2** S. Böhme, W. Fricke, U. Güntzel-Lingner, F. Henn, D. Krahn, U. Scheffer, G. Zech, 2013-04-18 Astronomy and Astrophysics Abstracts which has appeared in semi annual volumes since 1969 is devoted to the recording summarizing and indexing of astronomical publications throughout the world It is prepared under the auspices of the International Astronomical Union according to a resolution adopted at the 14th General Assembly in 1970 Astronomy and Astrophysics Abstracts aims to present a comprehensive documentation of literature in all fields of astronomy and astrophysics Every effort will be made to ensure that the average time interval between the date of receipt of the original literature and publication of the abstracts will not exceed eight months This time interval is near to that achieved by monthly abstracting journals compared to which our system of accumulating abstracts for about six months offers the advantage of greater convenience for the user Volume 8 contains literature published in 1972 and received before March 15 1973 some older literature which was received late and which is not recorded in earlier volumes is also included *Physics of Solar and Stellar Coronae: G.S. Vaiana Memorial Symposium* Jeffrey L. Linsky, Salvatore Serio, 2012-12-06 The original plans for a meeting to celebrate the second centenary of the Astronomical Observatory of Palermo were for a celebration with a double character The gathering was to have both a historical character appropriate for a bicentennial and a technical character to note and chronicle the new phase of the history of the Observatory which has prospered in parallel with the development of this fairly recent topic in astronomical research the physics of stellar and solar coronae After the untimely death of the Observatory's Director Giuseppe S Vaiana Pippo to his many friends a number of colleagues and friends insisted that the celebration should nevertheless be held and should be

dedicated to this farsighted scientist who stimulated the development of coronal physics from the early x ray observations of the solar corona to the recognition of coronae as an observable feature of nearly all stars This memorial dedication did not change the character of the meeting which was held in Palermo from 22 to 26 June 1992 as his contributions are very alive in the papers presented at the meeting and collected here Pippo Vaiana has certainly achieved his place in the history of Astronomy

Astronomy and Astrophysics Abstracts S. Böhme,W. Fricke,H. Hefele,I. Heinrich,W. Hofmann,D. Krahn,V. R. Matas,L. D. Schmadel,G. Zech,2013-12-14 Astronomy and Astrophysics Abstracts which has appeared in semi annual volumes since 1969 is devoted to the recording summarizing and indexing of astronomical publications throughout the world It is prepared under the auspices of the International Astronomical Union according to a resolution adopted at the 14th General Assembly in 1970 Astronomy and Astrophysics Abstracts aims to present a comprehensive documenta tion of literature in all fields of astronomy and astrophysics Every effort will be made to ensure that the average time interval between the date of receipt of the original literature and publication of the abstracts will not exceed eight months This time interval is near to that achieved by monthly abstracting journals compared to which our system of accumu lating abstracts for about six months offers the advantage of greater convenience for the user Volume 31 contains literature published in 1982 and received before July 15 1982 some older literature which was received late and which is not recorded in earlier volumes is also included We acknowledge with thanks contributions to this volume by Dr J Bouska Prague who surveyed journals and publications in Czech and supplied us with abstracts in English

Studying Stellar Rotation and Convection Mariejo Goupil,Kévin Belkacem,Coralie Neiner,Francois Lignières,John J. Green,2012-12-15 This volume synthesizes the results of work carried out by several international teams of the SIROCO Seismology for Rotation and Convection collaboration It provides the theoretical background required to interpret the huge quantity of high quality observational data recently provided by space experiments such as CoRoT and Kepler Asteroseismology allows astrophysicists to test to model and to understand stellar structure and evolution as never before The chapters in this book address the two groups of topics summarized as Stellar Rotation and Associated Seismology as well as Stellar Convection and Associated Seismology The book offers the reader solid theoretical background knowledge and adapted seismic diagnostic techniques

Progress in Solar Physics C. de Jager,Zdenek Svestka,2012-12-06

Stellar Pulsations J.C. Suárez,R. Garrido,L. A. Balona,J. Christensen-Dalsgaard,2012-10-20 Analyses of photometric time series obtained from the MOST CoRoT and Kepler space missions were presented at the 20th conference on Stellar Pulsations Granada September 2011 These results are leading to a re appraisal of our views on stellar pulsation in some stars and posing some new and unexpected challenges The very important and exciting role played by innovative ground based observational techniques such as interferometric measurements of giant pulsating stars and high resolution spectroscopy in the near infrared is also discussed These Proceedings are distinguished by the format of the conference which brings together a variety of related but different topics

not found in other meetings of this nature

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