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Frank Lore and Elizabeth Vidotto. February 13, 1945. -- Committed to the Committee of the Whole House and Ordered to be Printed Demographics of Exoplanetary Systems Frank Lore and Elizabeth Vidotto. May 3 (legislative Day, April 16), 1945. -- Ordered to be Printed Characterizing Stellar and Exoplanetary Environments Frank Lore and Elizabeth Vidotto. September 11, 1944. -- Committed to the Committee of the Whole House and Ordered to be Printed Proceedings of the Second Temperate Rice Conference Frank Lore and Elizabeth Vidotto The Philosophy of Cosmology Clinical Psychometrics: Old Issues and New Perspectives Report Report Statistical Guidelines: New Developments in Statistical Methods and Psychometric Tools Zoe Cumulated Index Medicus Pesticide Risk Assessment in Rice Paddies: Theory and Practice Progress in Group Field Theory and Related Quantum Gravity Formalisms Altared Crop Fertility and Volunteerism Cities of Power Host Stars and their Effects on Exoplanet Atmospheres The Art of JAMA Pathogenic Escherichia Coli in Latin America Covariant Loop Quantum Gravity Rice Advances in Cosmology The Exoplanet Handbook Handbook of Polymer Science and Technology Perspectives on Public Space in Rome, from Antiquity to the Present Day Individual Differences in Children and Adolescents Multi-scale Dynamical Processes in Space and Astrophysical Plasmas Macromolecular Physics One Hundred Years Of General Relativity: From Genesis And Empirical Foundations To Gravitational Waves, Cosmology And Quantum Gravity - Volume 2 Advances in Agronomy Factors Underpinning and Influencing Drivers' Aberrant Behaviours Across the Life Course The Impact of Virtual and Augmented Reality on Individuals and Society Behavior and Cognitive Therapy Today Water in the Making of a Socio-Natural Landscape Recent Developments on Structural Equation Models Quantum Cosmology 22 Leadership Fundamentals

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The Art of JAMA, Vol. III contains selected covers from the Journal of the American Medical Association, with accompanying essays that explore the background of the artists and the circumstances under which the work was completed, followed by commentary on the work itself. Selected and edited by Dr. M. Therese Southgate, JAMA contributing editor. After Karl Jöreskog's first presentation in 1970, Structural Equation Modelling or SEM has become a main statistical tool in many fields of science. It is the standard approach of factor analytic and causal modelling in such diverse fields as sociology, education, psychology, economics, management and medical sciences. In addition to an extension of its application area, Structural Equation Modelling also features a continual renewal and extension of its theoretical background. The sixteen contributions to this book, written by experts from many countries, present important new developments and interesting applications in Structural Equation Modelling. The book addresses methodologists and statisticians professionally dealing with Structural Equation Modelling to enhance their knowledge of the type of models covered and the technical problems involved in their formulation. In addition, the book offers applied researchers new ideas about the use of Structural Equation Modeling in solving their problems. Finally, methodologists, mathematicians and applied researchers alike are addressed, who simply want to update their knowledge of recent approaches in data analysis and mathematical modelling. Cosmology's journey to the present day has been a long one. This book outlines the latest research on modern cosmology and related topics from world-class experts. Through it, readers will learn how multi-disciplinary approaches and technologies are used to search the unknown and how we arrived at the knowledge used and assumptions made by cosmologists today. The book is organized into four parts, each exploring a theme that has troubled humankind for centuries. Since the dawn of time, looking at the sky, humans have tried to understand their origin, the laws governing it, and what influence it all has on human life. In most ancient civilizations, astronomers embodied the power of knowledge. This knowledge was not compartmentalized, and scientists often found philosophical implications within their quests, many of which destroyed the borders between the natural sciences. Even now, as observers and scientists continue to use conjecture to generate theoretical assumptions and laws that then have to be confirmed experimentally, said theoretical and experimental searches are being linked to philosophical thinking and artistic representation, as they were up until the 18th century. This multi-disciplinary book will appeal to anyone with an interest in the fields of Astronomy, Cosmology or Physics. Rice is cultivated throughout the world under submerged conditions. The high water requirements and the heavy pesticide load used in rice paddies worldwide have resulted in contamination of associated surface water, such as streams, ditches, rivers and lakes. The uniform risk assessment approach which has been developed for other crops is not applicable to rice paddies, because of the specific conditions applied to rice cultivation. Pesticide Risk Assessment in Rice Paddies: Theory and Practice fills the gap in information on this subject. Written by experts, this book summarizes the methods used for pesticide risk assessment in rice paddies, the limitations and problems encountered and future developments. It also examines the various agronomic, pesticide application and risk assessment approaches used in different rice cultivated zones in Asia, America and Europe and is an essential reference for those working in this area. * The only up-to-date book dealing with pesticide risk assessment in the flooded conditions of rice paddies * Offers guidelines on the use and application of existing modeling tools, specific for rice cultivation * Presents the differences and similarities in rice cropping systems and how these relate to pesticide risk assessment Following a long-term international collaboration between leaders in cosmology and the philosophy of science, this volume addresses foundational questions at the limit of science across these disciplines, questions raised by observational and theoretical progress in modern cosmology. Space missions have mapped the Universe up to its early instants, opening up questions on what came before the Big Bang, the nature of space and time, and the quantum origin of the Universe. As the foundational volume of an emerging academic discipline, experts from relevant fields lay out the fundamental problems of contemporary cosmology and explore the routes toward finding possible solutions. Written for graduates and researchers in physics and philosophy, particular efforts are made to inform academics from other fields, as well as the educated public, who wish to understand our modern vision of the Universe, related philosophical questions, and the significant impacts on scientific methodology. Rice biotechnology; Rice genomics; Rice and the environment; Agronomy; Diseases; Entomology; Genetics; Quality; Weed science. Why are cities centers of power? A sociological analysis of urban politics In this brilliant, very original survey of the politics and meanings of urban landscapes, leading sociologist Göran Therborn offers a tour of the world's major capital cities, showing how they have been shaped by national, popular, and global forces. Their stories begin with the emergence of various kinds of nation-state, each with its own special capital city problematic. In turn, radical shifts of power have impacted on these cities' development, in popular urban reforms or movements of protest and resistance; in the rise and fall of fascism and military dictatorships; and the coming and going of Communism. Therborn also analyzes global moments of urban formation, of historical globalized nationalism, as well as the cities of current global image capitalism and their variations of skyscraping, gating, and displays of novelty. Through a global, historical lens, and with a thematic range extending from the mutations of modernist architecture to the contemporary return of urban revolutions, Therborn questions received assumptions about the source,

manifestations, and reach of urban power, combining perspectives on politics, sociology, urban planning, architecture, and urban iconography. He argues that, at a time when they seem to be moving apart, there is a strong link between the city and the nation-state, and that the current globalization of cities is largely driven by the global aspirations of politicians as well as those of national and local capital. With its unique systematic overview, from Washington, D.C. and revolutionary Paris to the flamboyant twenty-first-century capital Astana in Kazakhstan, its wealth of urban observations from all the populated continents, and its sharp and multi-faceted analyses, *Cities of Power* forces us to rethink our urban future, as well as our historically shaped present. The aim of this two-volume title is to give a comprehensive review of one hundred years of development of general relativity and its scientific influences. This unique title provides a broad introduction and review to the fascinating and profound subject of general relativity, its historical development, its important theoretical consequences, gravitational wave detection and applications to astrophysics and cosmology. The series focuses on five aspects of the theory: The first three topics are covered in Volume 1 and the remaining two are covered in Volume 2. While this is a two-volume title, it is designed so that each volume can be a standalone reference volume for the related topic.

Macromolecular Physics, Volume 2: Crystal Nucleation, Growth, Annealing continues the discussion of crystals of linear macromolecules. The text also gives conclusion about the description and formation of crystals. The book covers topics such as the primary, secondary, and tertiary nucleation of crystals; the general growth of crystals; solution and melt crystallization of macromolecules; and the general annealing of crystals. For those who wish to do further reading, the table of contents of Volume 1 is included in the book. The text is recommended for macromolecular physicists, especially those whose focus is on the study of crystals and its different properties.

Like planets in our solar system, exoplanets form, evolve, and interact with their host stars in many ways. As exoplanets acquire material and grow to the final size, their atmospheres are subjected to intense UV and X-radiation and high-energy particle bombardment from the young host star. Whether a planet can retain its atmosphere and the conditions for significant mass loss both depend upon the strength of the host star's high-energy radiation and wind, the distance of the exoplanet from its host star, the gravitational potential of the exoplanet, and the initial chemical composition of the exoplanet atmosphere. This introductory overview describes the physical processes responsible for the emission of radiation and acceleration of winds of host stars that together control the environment of an exoplanet, focusing on topics that are critically important for understanding exoplanetary atmospheres but are usually not posed from the perspective of host stars. Accordingly, both host stars and exoplanets are not studied in isolation but are treated as integrated systems. Stellar magnetic fields, which are the energy source for activity phenomena including high-energy radiation and winds, play a critical role in determining whether exoplanets are habitable. This text is primarily for researchers and graduate students who are studying exoplanet atmospheres and habitability, but who may not have a background in the physics and phenomenology of host stars that provide the environment in which exoplanets evolve. It provides a comprehensive overview of this broad topic rather than going deeply into many technical aspects but includes a large list of references to guide those interested in pursuing these questions. Nonspecialists with a scientific background should also find this text a valuable resource for understanding the critical issues of contemporary exoplanet research.

Clinical Psychometrics can be defined as a discipline that deals with the definition and measurement of clinical constructs. Among its interests, it includes dimensions, such as skills, behavior, psychopathology, quality of life, and personality. Indeed, this discipline focuses on individual differences, the theory of measurement, the construction of measure instruments and their application in an international context. *Clinical Psychometrics* can be considered as an essential tool in many fields of research related to psychological and psychiatric interventions: for example, it is useful for diagnostic assessment (in various fields, including clinical and forensic areas), for the design and evaluation of specific psychological and pharmacological treatments. Therefore, *Clinical Psychometrics* is an applied discipline using psychometric tools to develop evidence-based type procedures relating to the understanding and improvement of the psychological conditions of individuals. This Research Topic on “*Clinical Psychometrics*” is interested in several aspects of measurement of psychological variables, focusing on the two fundamental paradigmatic aspects of the discipline, the Classical Test Theory and the Item Response Theory. This Research Topic seeks to stimulate a scientific debate between psychotherapists and psychometricians in this area. It could have applicative fallouts, such as designing trans-cultural studies in order to: 1) investigate the invariance of new instruments for measuring clinical variables; 2) test the invariance of existing instruments used in clinical research; 3) develop more refined measure instruments for the evaluation of clinical dimensions, similarly to work conducted by the Obsessive Compulsive Cognitions Working Group in identifying domains considered central to OCD and developing the 87-item Obsessive Beliefs Questionnaire; 4) evaluate therapeutic outcomes and processes (such as, states stress, psychological distress, psychological adjustment to illness, health-related quality of life, mood disorders, sexual functioning, etc.). The goal of this Research Topic is to disseminate a culture of integration between “psychometric model” and “clinical model”, promoting the scientific debate about the deepening of the existing methods and/or the proposal of new methods capable of combining clinical significance with quantitative rigor. This Research Topic welcomed all types of articles, with the exception of case reports. We were particularly interested in: 1. Systematic reviews shedding new lights on the psychometric properties of the most used psychological measures in clinical psychology, neuroscience, psychiatry, psychosomatics, etc.; 2. Guidelines and suggestions on the correct use and gold standards in psychological assessment in the form of research studies and brief reports on the development of new measures and adaptation of existing ones.

Following the fundamental insights from quantum mechanics and general relativity, geometry itself should have a quantum description; the search for a complete understanding of this description is what drives the field of quantum gravity. Group field theory is an ambitious framework in which theories of quantum geometry are formulated, incorporating successful ideas from the fields of matrix models, ten-sor models, spin foam models and loop quantum gravity, as well as from the broader areas of quantum field theory and mathematical physics. This special issue collects recent work in group field theory and these related approaches, as well as other neighbouring fields (e.g., cosmology, quantum information and quantum foundations, statistical physics)

to the extent that these are directly relevant to quantum gravity research. "Zoe" è la storia di un segreto. Racconta di una prostituta Keniota, di come sia stata rapita da bambina, nel parco Lambro a Milano, di come sia stata "addestrata" a prostituirsi e abituata a non dire mai "no" ad un uomo. Racconta della sua solitudine e della totale mancanza di alternative e di riscatto. Racconta di una gravidanza non voluta, figlia della violenza, e della voglia incontrollabile di maternità, di far nascere a tutti i costi "il bene dal male". Racconta anche di un passato lontano, di un soldato rimasto prigioniero degli inglesi, per cinque anni, presso il campo n° 27, a Kisumu, un piccolo villaggio sulle sponde del lago Victoria. Racconta della storia di quest'uomo, oggi in punto di morte, venuta a galla perché annotata sopra una dozzina di fogli di carta velina che, in prigionia, nascondeva tra la suola e il cuoio delle scarpe. Racconta di come, a volte, il cerchio della vita si chiuda in maniera talmente inaspettata e amara e dolce insieme. Di come il destino possa avere infinita fantasia. Di come ogni vicenda, in fondo, abbia un suo senso. Racconta di Zoe e di un segreto.

How would the history of an urban area look if water were at the center of analysis? *Water in the Making of a Socio-Natural Landscape* explores the transition from early modern to modern water management in late nineteenth-century Rome. It merges local water management with national water policies aimed at promoting irrigated agriculture, industrial processes, and public health. It investigates perceptions and conceptualisations of water, changes in the water law, engineering projects, medical knowledge and practices, value of water in different productions, and needs and uses of local stakeholders. From which derives that water infrastructures are the complex outcome of the clash between different users and uses of water as well as the dynamic interaction between different levels of power. In this book, it builds upon Maria Kaika's *Cities of flows* and Erik Swyngedouw's *Liquid power* to introduce a new dimension to the analysis of urban water: the interaction among the three main uses of water: drinking, agriculture, and industry. *Water in the Making of a Socio-Natural Landscape* is written for a specialist readership with an interest in environmental and urban history and science and technology studies, but it can also be used by graduate and PhD students.

Advances in Agronomy continues to be recognized as a leading reference and a first-rate source for the latest research in agronomy. As always, the subjects covered are varied and exemplary of the myriad of subject matter dealt with by this long-running serial. Six volumes are published yearly which ensures that authors' contributions are disseminated to the readership in a timely manner. Timely and state-of-the-art reviews Distinguished, well recognized authors A venerable and iconic review series Timely publication of submitted reviews

At a time when much of humanity is already but one failed harvest removed from starvation, we cannot afford to ignore any potential danger to food security, especially when that danger poses a threat to rice, the staff of life for so much of the world. *Crop Fertility and Volunteerism* brings together research pioneers from various disciplines including the crop, plant, and weed sciences to discuss crop fertility and volunteerism. The book provides thorough coverage of crop and plant molecular biology and genetics as it pertains to fertility and weeds. In an exhaustive effort to provide complete and highly useful coverage of this impending crisis, the authors go beyond the science of the problem to discuss the potential economic and social impact of crop fertility, particularly in relationship to rice. Readers will discover a wealth of well-organized and well-written material about the overall biology and management of weeds and weedy crops. Many examples of fertility are considered, because, as the editor states, readers will discover that there is no unified theory of fertility. Thanks to the incredible diversity of the plant kingdom, "Surprises abound in every chapter." This book carries the Proceedings of the European Association for Behavioural and Cognitive Therapy conference held in Venice in September 1997 and is dedicated to the memory of Hans Eysenck. The EACBT conference provides a rare opportunity for a wide range of clinicians and researchers from all over Europe and the USSR to come together, resulting in a highly topical and valuable range of scientific presentations. The Proceedings comprises over twenty papers addressing key subjects in terms of behavioural and cognitive therapy including panic, affective disorders, paraphilia, schizophrenia, PTSD, obsession and other psychological disorders. Of particular interest are chapters on the use of cognitive behaviour therapy versus supportive therapy in social phobia (Cottraux), the psychological treatment of paraphilias (De Silva), the theory and treatment of PTSD (Foa), the use of Diagnostic Profiling System in treatment planning (Freeman) and a cognitive theory of obsession (Rachman).

Consequences of quantum gravity on grander scales are expected to be enormous: only such a theory can show how black holes really behave and where our universe came from. Applications of loop quantum gravity to cosmology have especially by now shed much light on cosmic evolution of a universe in a fundamental, microscopic description. Modern techniques are explained in this book which demonstrate how the universe could have come from a non-singular phase before the big bang, how equations for the evolution of structure can be derived, but also what fundamental limitations remain to our knowledge of the universe before the big bang. The following topics will be covered in this book: Hamiltonian cosmology: a general basic treatment of isotropy, perturbations and their role for observations; useful in general cosmology. Effective equations: an efficient way to evaluate equations of quantum gravity, which is also useful in other areas of physics where quantum theory is involved. Loop quantization: a new formalism for the atomic picture of space-time; usually presented at a sophisticated mathematical level, but evaluated here from an intuitive physical side. The book will start with physical motivations, rather than mathematical developments which is more common in other expositions of this field. All the required mathematical methods will be presented, but will not distract the reader from seeing the underlying physics. Simple but representative models will be presented first to show the basic features, which are then used to work upwards to a general description of quantum gravity and its applications in cosmology. This will make the book accessible to a more general physics readership. A comprehensible introduction to the most fascinating research in theoretical physics: advanced quantum gravity. Ideal for researchers and graduate students.

With the discovery of planets beyond our solar system 25 years ago, exoplanet research has expanded dramatically, with new state-of-the-art ground-based and space-based missions dedicated to their discovery and characterisation. With more than 3,500 exoplanets now known, the complexity of the discovery techniques, observations and physical characterisation have grown exponentially. This Handbook ties all these avenues of research together across a broad range of exoplanet science. Planet formation, exoplanet interiors and atmospheres, and habitability are discussed, providing in-depth coverage of our knowledge to date. Comprehensively

updated from the first edition, it includes instrumental and observational developments, in-depth treatment of the new Kepler mission results and hot Jupiter atmospheric studies, and major updates on models of exoplanet formation. With extensive references to the research literature and appendices covering all individual exoplanet discoveries, it is a valuable reference to this exciting field for both incoming and established researchers. This uniquely authoritative collection of original papers, with contributions from over twenty countries, provides a rare insight into research and applied programs in the study of individual differences in children and adolescents worldwide. While delinquency proves to be one of the most common areas of interest, a wide range of cognitive, personality, and social characteristics are examined, and the use of the Eysenck Personality Questionnaire in many studies allows uniform comparisons to be made between countries. The editors have not only overcome the language barriers which hitherto have made such information virtually inaccessible to the English-speaking world. They have also succeeded in bringing together studies from developed and developing countries, East and West, to present a global picture of adolescent and child psychology. In particular, the book highlights the general and specific cultural influences on child development and adolescent psychology in different countries, and reflects the social and research concerns of the countries and cultures represented. The authors comprise a cross-section of professionals in the social and behavioral sciences working in university and clinical settings. While North America is well represented by six chapters (including Puerto Rico), as is Europe, particular efforts were made to obtain contributions from Eastern Europe, Asia, and Africa. At the time this book was developed, information exchange with eastern European countries was most difficult. It is very exciting to present chapters from Hungary, Lithuania, Romania, Russia, and Yugoslavia. The inclusion of articles from Japan, Korea, Singapore, Sri Lanka and Uganda also add another dimension to studies of individual differences in children. Contributions from Australia, Israel, and New Zealand also allow the book to take on much more of an international perspective on topics ranging from delinquency, fears, and motivation to intelligence, personality, and assessment issues. This volume provides a plethora of international perspectives on the study of children. It will be essential to sociologists, psychologists, educators, and child study specialists. This volume provides readers interested in urban history with a collection of essays on the evolution of public space in that paradigmatic western city which is Rome. Scholars specialized in different historical periods contributed chapters, in order to find common themes which weave their way through one of the most complex urban histories of western civilization. Divided into five chronological sections (Antiquity, Middle Ages, Renaissance, Baroque, Modern and Contemporary) the volume opens with the issue of how public space was defined in classical Roman law and how ancient city managers organized the maintenance of these spaces, before moving on to explore how this legacy was redefined and reinterpreted during the Middle Ages. The third group of essays examines how the imposition of papal order on feuding families during the Renaissance helped introduce a new urban plan which could satisfy both functional and symbolic needs. The fourth section shows how modern Rome continued to express strong interest in the control and management of public space, the definition of which was necessarily selective in this vastly extensive city. The collection ends with an essay on the contemporary debate for revitalizing Rome's eastern periphery. Through this long-term chronological approach the volume offers a truly unique insight into the urban development of one of Europe's most important cities, and concludes with a discuss of the challenges public space faces today after having served for so many centuries as a driving force in urban history. Magnetized plasmas in the universe exhibit complex dynamical behavior over a huge range of scales. The fundamental mechanisms of energy transport, redistribution and conversion occur at multiple scales. The driving mechanisms often include energy accumulation, free-energy-excited relaxation processes, dissipation and self-organization. The plasma processes associated with energy conversion, transport and self-organization, such as magnetic reconnection, instabilities, linear and nonlinear waves, wave-particle interactions, dynamo processes, turbulence, heating, diffusion and convection represent fundamental physical effects. They demonstrate similar dynamical behavior in near-Earth space, on the Sun, in the heliosphere and in astrophysical environments. 'Multi-scale Dynamical Processes in Space and Astrophysical Plasmas' presents the proceedings of the International Astrophysics Forum Alpbach 2011. The contributions discuss the latest advances in the exploration of dynamical behavior in space plasmas environments, including comprehensive approaches to theoretical, experimental and numerical aspects. The book will appeal to researchers and students in the fields of physics, space and astrophysics, solar physics, geophysics and planetary science. During the last nine millennia or so, man has improved the rice plant, increased its productivity and has found various uses of its parts. The story of rice differs from region to region and has been different in different periods of time. There was a time when tax was collected in the form of rice in Japan, the Southeast Asian kingdoms created hyd Pathogenic Escherichia coli are known to be a common cause of diarrheal disease - a common cause of frequently occurring bacterial infections in children and adults in developing countries. It poses a significant problem in Latin America. Pathogenic Escherichia coli in Latin America presents current information on understanding pathogenic E. coli in Latin America and outlines prospects for future research in this region. It features a unique, comprehensive analysis of the most common categories of E. coli associated with diarrheal illness in Latin America. The aim of this book is to help epide. When Kyle Tackwell Ball's search for a quaint country home near Florence, Italy, in move-in condition somehow led to the purchase of an abandoned church in a small borgo near Greve-in-Chianti called Le Convertioie, she ended up with much more than a project to overcome her newly contracted "empty nest syndrome." Ball soon found herself starring in a "Stones and Bones Classic"; the ruin she'd purchased would require years of renovation and an endless amount of money before it would become habitable. But her journey had unexpected rewards, too: she reconnected with some wonderful friends, made new ones, learned the language of her newly adopted home country, and became experienced in the Italian knack of getting around the system. Most importantly, she learned to appreciate Italian culture, food and wine, and how rewarding it is to give new life to a beautiful old building. Ball's renovation was featured in the March 2010 "Before & After" issue of Architectural Digest, beautifully documented by Kim Sargent of Sargent Architectural Photography. This book provides a detailed, state-of-the-art overview of key observational and theoretical aspects of the rapidly developing and highly interdisciplinary field of exoplanet

science, as viewed through the lenses of eight world-class experts. It equips readers with a broad understanding of the complex processes driving the formation and the physical and dynamical evolution of planetary systems. It juxtaposes theoretical modeling with the host of techniques that are unveiling the exceptional variety of observed properties of close-in and wide-separation extrasolar planets. By effectively linking ingenious interpretative analyses to the main factors shaping planetary populations, the book ultimately provides the most coherent picture to date of the demographics of exoplanetary systems. It is an essential reference for Ph.D. students and early-stage career researchers, while the scope and depth of its source material also provide excellent cues for graduate-level courses. In this book an international group of specialists discusses studies of exoplanets subjected to extreme stellar radiation and plasma conditions. It is shown that such studies will help us to understand how terrestrial planets and their atmospheres, including the early Venus, Earth and Mars, evolved during the host star's active early phase. The book presents an analysis of findings from Hubble Space Telescope observations of transiting exoplanets, as well as applications of advanced numerical models for characterizing the upper atmosphere structure and stellar environments of exoplanets. The authors also address detections of atoms and molecules in the atmosphere of "hot Jupiters" by NASA's Spitzer telescope. The observational and theoretical investigations and discoveries presented are both timely and important in the context of the next generation of space telescopes. The book is divided into four main parts, grouping chapters on exoplanet host star radiation and plasma environments, exoplanet upper atmosphere and environment observations, exoplanet and stellar magnetospheres, and exoplanet observation and characterization. The book closes with an outlook on the future of this research field.

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