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We are developing X-ray CCDs for XRISM (X-Ray Imaging and Spectroscopy Mission), the next X-ray astronomical satellite after Hitomi.

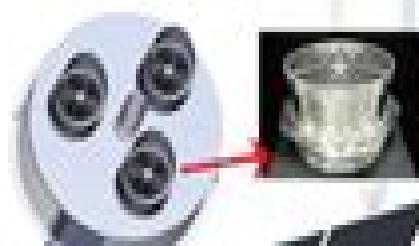
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- ✓ Spatial resolution of 15 arc-seconds



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Our group in Osaka University developed the world's first infrared interferometer FITE. FITE will be launched into stratosphere by a scientific balloon.



The space infrared astronomical satellite SPICA has a large telescope and high sensitivity, and it is being developed under a collaboration between Japan and Europe.



Construction of the PRIME telescope has started. It is the world's first telescope dedicated to observations of gravitational microlens events. (The telescope in the picture is the MOA-II telescope that is a predecessor of PRIME.)

Advanced Astrophysics

William Kenneth Rose



Advanced Astrophysics:

Introduction to Advanced Astrophysics V. Kourganoff, 2012-12-06 The purpose of this textbook is to provide a basic knowledge of the main parts of modern astrophysics for all those starting their studies in this field at the undergraduate level. The reader is supposed to have only a high school training in physics and mathematics. In many respects this Introduction to Advanced Astrophysics could represent a volume of the Berkeley Physics Course. Thus the primary audience for this work is composed of students in astronomy, physics, mathematics, physical chemistry, and engineering. It also includes high school teachers of physics and mathematics. Many amateur astronomers will find it quite accessible. In the frame of approximations proper to an introductory textbook, the treatment is quite rigorous. Therefore it is also expected to provide a firm background for a study of advanced astrophysics on a postgraduate level. A rather severe selection is made here among various aspects of the Universe accessible to modern astronomy. This allows us to go beyond simple information on astronomical phenomena to be found in popular books and to insist upon explanations based on modern general physical theories. More precisely, our selection of topics is determined by the following considerations: The study of the solar system, the Moon, and the planets has recently progressed at a tremendous rate. However, the very rich harvest of observations provided by space research is mainly purely descriptive and is perfectly presented in review papers of Scientific American, Science, Physics Today, and similar magazines.

Advanced Astrophysics Nebojsa Duric, 2004 This 2003 book develops the basic underlying physics required for a fuller, richer understanding of the science of astrophysics and the important astronomical phenomena it describes. The cosmos manifests phenomena in which physics can appear in its most extreme and therefore more insightful forms. A proper understanding of phenomena like black holes, quasars, and extrasolar planets requires that we understand the physics that underlies all of astrophysics. Consequently, developing astrophysical concepts from fundamental physics has the potential to achieve two goals: to derive a better understanding of astrophysical phenomena from first principles and to illuminate the physics from which the astrophysics is developed. To that end, astrophysical topics are grouped according to the relevant areas of physics. The book is ideal as a text for graduate and advanced undergraduate students as well as a reference for established researchers.

Advanced Stellar Astrophysics William Kenneth Rose, 1998-04-16 This advanced 1998 textbook on stellar astrophysics provides a comprehensive and self-contained introduction for graduate students.

Advanced Magnetohydrodynamics J. P. Goedbloed, Rony Keppens, Stefaan Poedts, 2010-04-29 Following on from the companion volume *Principles of Magnetohydrodynamics*, this textbook analyzes the applications of plasma physics to thermonuclear fusion and plasma astrophysics from the single viewpoint of MHD. This approach turns out to be ever more powerful when applied to streaming plasmas, the vast majority of visible matter in the Universe, toroidal plasmas, the most promising approach to fusion energy, and nonlinear dynamics where it all comes together with modern computational techniques and extreme transonic and relativistic plasma flows. The textbook interweaves theory and explicit calculations of waves and

instabilities of streaming plasmas in complex magnetic geometries It is ideally suited to advanced undergraduate and graduate courses in plasma physics and astrophysics Advanced Technology for America's Future in Space ,1992 *An Introduction to Stellar Astrophysics* Francis LeBlanc,2011-08-24 An Introduction to Stellar Astrophysics aspires to provide the reader with an intermediate knowledge on stars whilst focusing mostly on the explanation of the functioning of stars by using basic physical concepts and observational results The book is divided into seven chapters featuring both core and optional content Basic concepts Stellar Formation Radiative Transfer in Stars Stellar Atmospheres Stellar Interiors Nucleosynthesis and Stellar Evolution and Chemically Peculiar Stars and Diffusion Student friendly features include Detailed examples to help the reader better grasp the most important concepts A list of exercises is given at the end of each chapter and answers to a selection of these are presented Brief recalls of the most important physical concepts needed to properly understand stars A summary for each chapter Optional and advanced sections are included which may be skipped without interfering with the flow of the core content This book is designed to cover the most important aspects of stellar astrophysics inside a one semester or half year course and as such is relevant for advanced undergraduate students following a first course on stellar astrophysics in physics or astronomy programs It will also serve as a basic reference for a full year course as well as for researchers working in related fields **StarBriefs Plus** Andre Heck,2004-03-31 With about 200 000 entries StarBriefs Plus represents the most comprehensive and accurately validated collection of abbreviations acronyms contractions and symbols within astronomy related space sciences and other related fields As such this invaluable reference source and its companion volume StarGuides Plus should be on the reference shelf of every library organization or individual with any interest in these areas Besides astronomy and associated space sciences related fields such as aeronautics aeronomy astronautics atmospheric sciences chemistry communications computer sciences data processing education electronics engineering energetics environment geodesy geophysics information handling management mathematics meteorology optics physics remote sensing and so on are also covered when justified Terms in common use and or of general interest have also been included where appropriate **NASA Technical Memorandum** ,1992 Register of the University of California University of California, Berkeley,1926 **Astrophysics in a Nutshell** Dan Maoz,2007-03-25 A concise but thorough introduction to the observational data and theoretical concepts underlying modern astronomy Astrophysics in a Nutshell is designed for advanced undergraduate science majors taking a one semester course This well balanced and up to date textbook covers the essentials of modern astrophysics from stars to cosmology emphasizing the common familiar physical principles that govern astronomical phenomena and the interplay between theory and observation In addition to traditional topics such as stellar remnants galaxies and the interstellar medium Astrophysics in a Nutshell introduces subjects at the forefront of modern research including black holes dark matter gravitational lensing and dark energy all updated with some of the latest observational results To aid physical understanding mathematical derivations are

kept as simple short and clear as possible and order of magnitude estimates dimensional analysis and scaling arguments are frequently used These no nonsense back of the envelope calculations train students to think like physicists The book is amply illustrated with simple clear figures and each chapter ends with a set of problems In addition to serving as a course textbook Astrophysics in a Nutshell is an ideal review for a qualifying exam and a handy reference for teachers and researchers The most concise and up to date astrophysics textbook for science majors Contains a broad and well balanced choice of traditional subjects and current research topics Uses simple short and clear derivations of physical results Trains students in the essential skills of order of magnitude analysis Includes teaching problems with each chapter

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the price so long as you prefer the d90 s lighter plastic body

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