Astronomy A Or Z

William Wallace Campbell

Astronomy from A to Z Charles A. Schweighauser,1991 Intended for the layperson, this collection of entries made up of articles from Illinois publications includes people's names, astronomy terms and phrases, and names of constellations and planets

Astronomy, A to Z. Lloyd Motz, 1964

A to Z of Scientists in Space and Astronomy, Updated Edition Joseph Angelo, Deborah Todd, 2019-11-01 Designed for middle and high school students, A to Z of Scientists in Space and Astronomy, Updated Edition is an ideal reference for notable male and female scientists in the field of space and astronomy, from antiquity to the present. Containing nearly 150 entries and approximately 50 black-and-white photographs, this exciting title emphasizes these scientists' contributions to the field as well as their effects on those who have followed. People covered include: Al-Battani (858–929 CE) Aryabhata (476–550 CE) Tycho Brahe (1546–1601) Galileo Galilei (1564–1642) Stephen Hawking (1942–2018) James Van Allen (1914–2006) Katherine G. Johnson (1918–present) Eugene Parker (1927–2016) Dorothy Vaughan (1910–2008)

A to Z of Scientists in Space and Astronomy Deborah Todd, Joseph A. Angelo, 2014-05-14 Profiles more than 130 scientists from around the world who made important contributions in the fields of space and astronomy, including John Couch Adams, Albert Einstein, and Plato.

Space from a to Z Emanuela Pagliari, PAGLIARI / MATTARELLI, Diego Mattarelli, 2018-10 The traditional formula of the alphabet book is reinterpreted in two volumes packed with information and curiosities! Each letter of the alphabet corresponds to an important topic that explores and explains space travel, or presents a person whose inventions have changed the world. Thanks to these volumes, the young readers will be able to say, without fear of contradiction, that they know space and the history of inventions... from A to Z! AGES: 8 and up AUTHOR: During 2006, Annalisa Beghelli graduated in Architecture in Venice. After a four years experience as an architect, she decided to follow her passion for drawing and graphics. In 2011 she graduated at MiMaster-Illustrations and Publishing Design international School based in Milan. Nowadays she is a freelance illustrator and the founder of FAI31 that develops an innovative type of communication and marketing projects capable of enhancing corporate reputation, by studying editorial and graphic projects able to transform every business products into a full life experience.

Electronic Imaging in Astronomy Ian S. McLean, 2008-06-25 The second edition of Electronic Imaging in Astronomy: Detectors and Instrumentation describes the remarkable developments that have taken place in astronomical detectors and instrumentation in recent years – from the invention of the charge-coupled device (CCD) in 1970 to the current era of very large telescopes, such as the Keck 10-meter telescopes in Hawaii with their laser guide-star adaptive optics which rival the image quality of the Hubble Space Telescope. Authored by one of the world's foremost experts on the design and development of electronic imaging systems for astronomy, this book has been written on several levels to appeal to a broad readership.

Mathematical expositions are designed to encourage a wider audience, especially among the growing community of amateur astronomers with small telescopes with CCD cameras. The book can be used at the college level for an introductory course on modern astronomical detectors and instruments, and as a supplement for a practical or laboratory class.

Lectures on astronomy, delivered at King's college, London Henry Moseley, 1850

Advances in Astronomy and Astrophysics Zdeněk Kopal,2013-10-22 Advances in Astronomy and Astrophysics, Volume 3 is a collection of papers that describes the elements found in the solar atmosphere, Fourier transforms, internal structure of the stars, and apsidal motions. Two papers discuss the spectral analysis of solar flares and a survey of modern cosmology. One paper discusses the solar abundance of particular elements such as iron, sodium, potassium, zinc, gallium, strontium. The loss of heavier elements from the upper layers of the solar atmosphere depends on the atomic number: the heavier the atom the greater the amount of depletion. Another paper describes a method to determine the elements of an eclipsing binary system by defining the characteristic functions of the eclipse derived from some integral transforms of the ascending and descending parts in minima of the light curve. One paper compares the general physical theory of self-gravitating gas spheres and of thermonuclear processes with certain phenomena present in close binary systems. One paper notes that the estimates of electron density made by various methods at different flares (solar) and the resulting optical thickness of flares yield values within a wide range. The differences observed in optical thickness are due to various presuppositions on the broadening mechanism of the Balmer lines. The collection is suitable for astronomers, geochemists, astro-physicists, and scientists whose works involve cosmology.

A Treatise on Navigation and Nautical Astronomy William Robert Martin, 1899

The Elements of Practical Astronomy William Wallace Campbell,1899

Popular Astronomy ,1903

A Treatise on Spherical Astronomy Ball,

Reprints - National Radio Astronomy Observatory, Green Bank, W. Va National Radio Astronomy Observatory (U.S.),1977

A Treatise on Spherical Astronomy Robert Stawell Ball,1908

A Handbook of Practical Astronomy for University Students and Engineers William Wallace Campbell,1891

An introduction to plane astronomy Philip Thomas Main,1879

A Complete System of Astronomy Samuel Vince, 1814

Extragalactic Astronomy and Cosmology Peter Schneider,2014-10-08 This second edition has been updated and substantially expanded. Starting with the description of our home galaxy, the Milky Way, this cogently written textbook introduces the reader to the astronomy of galaxies, their structure, active galactic nuclei, evolution and large scale distribution in the Universe. After an extensive and thorough introduction to modern observational and theoretical cosmology, the focus turns to the formation of structures and astronomical objects in the early Universe. The basics of classical astronomy and stellar astrophysics needed for extragalactic astronomy are provided in the appendix. While this book has grown out of introductory university courses on astronomy and astrophysics and includes a set of problems and solutions, it will not only benefit undergraduate students and lecturers; thanks to the comprehensive coverage of the field, even graduate students and researchers specializing in related fields will appreciate it as a valuable reference work.

A Treatise on Nautical Astronomy John Merrifield, 1886

Galactic and Extra-Galactic Radio Astronomy V. van Brunt,G.L. Verschuur,K.I. Kellermann,2012-12-06 The present set of chapters by members of the staff of the National Radio Astronomy Observatory deals with the basic fields of research concerned with radio astronomy outside the solar system. The emphasis in this volume is on the type of data available and its interpretation. Basic theory is considered only where absolutely necessary, and little discussion of receivers or techniques is entered into in most of the chapters. The book is intended to take over where most textbooks on radio astronomy leave off, that is, in the discussion of what is actually known from the research done. In addition there is a chapter on the technical aspects of inter ferometry and aperture synthesis, since so much of modern radio astronomy depends, and will depend in an ever increasing manner, on such tools. The editors want to stress that the chapters were not necessarily expected to be compre hensive reviews of any of the fields being covered, but rather, overall outlines which the in dividual authors felt would be suitable for graduate students and interested workers in other fields. As a result, the lists of references are not complete. This only refiects the preferences of the individual authors and not the relative merit of those references included or omitted.

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