The Roche Problem

Zdeněk Kopal



Kluwer Academic Publishers

Roche Problem And Its Significance For Double Star Astronomy

Michael Rajnik

Roche Problem And Its Significance For Double Star Astronomy:

The Roche Problem Zdenek Kopal, 2012-12-06 The words of this preface were written when the book was ready to go to the press and are limited to only a few points which are best made in this place As is intimated by the sub title the whole volume was written with appli cations in mind to double star astronomy. The latter is however not the only branch of our science which could benefit from its contents The same is true of certain aspects of the dynamics of stellar systems or galaxies the stellar populations of which are also characterized by the fact that the mean free path of their constituent stars are long in comparison with the dimensions of the respective systems the central condensations of which are high enough to approximate the gravitational action of a mass point This fact did not to be sure escape the attention of previous investigators in the case of globular clusters in particular the Roche model was introduced in their studies under the guise of polytropic models characterized by the index n 5 though no particular attention will be paid to these in this book But possible applications of the Roche model are not limited to problems arising in stellar astrophysics With Coulomb forces replacing gravitation the equilibrium model finds a close analogy in the field of electrostatics as was pointed out already at the beginning of this century by then young J H Jeans cf Zdenek Kopal's Binary Star Legacy Horst Drechsel, Miloslav Zejda, 2005-03-22 These proceedings celebrate the achievements of the great astronomer Zdenek Kopal and reflect the state of the art of the dynamically evolving field of binary research which owes so much to Kopal's pioneering work 1989, Part 1 Astronomisches Rechen-Institut, 2013-11-11 From the reviews Astronomy and Astrophysics Abstracts has appeared in semi annual volumes since 1969 and it has already become one of the fundemental 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 Space Science Review Dividing the whole field plus related subjects into 108 categories each work is numbered and most are accompanied by brief abstracts Fairly comprehensive cross referencing links relevant papers to more than one category and exhaustive author and subject indices are to be found at the back making the catalogues easy to use The series appears to be so complete in its coverage and always less than a year out of date that I shall certainly have to make a little more space on those shelves for future volumes The Observatory Magazine **Mathematical Theory of** Stellar Eclipses Zdenek Kopal, 2012-12-06 ASTRONOMICAL ECLIPSE PHENOMENA In looking over the long history of human science from time immemorial to our own times it is impossible to overestimate the role played in it by the phenomena of eclipses of the celestial bodies both within our solar system as well as in the stellar universe at large Not later than in the 4th century B C the observed features of the shadow cast on the Moon by the Earth during eclipses led Aristotle

384 322 B C to formulate the first scientific proof worthy of that name of the spherical shape of the Earth and only somewhat later the eclipses of the Sun provided Aristarchos in the early part of the 3rd century B C or Hipparchos 2nd half of the same century with the geometric means to ascertain the distance which separates the Earth from the Sun In the 17th century A D in 1676 to be exact the timings of the eclipses of the satellites of Jupiter by their central planet enabled Olaf Romer to discover that the velocity with which light propagates through space is finite Advances in Astronomy and Astrophysics Zdeněk Kopal,2013-10-22 Advances in Astronomy and Astrophysics Volume 4 brings together numerous research works on different aspects of astronomy and astrophysics This volume is composed of five chapters and starts with a description of objective prism and its application in space observations. The next chapter deals with the possibilities of deriving reliable models of the figure density distribution and gravity field of the Moon based on data obtained through Earth bound telescopes. These topics are followed by a discussion on the ideal partially relativistic partially degenerate gas in an exact manner A chapter examines first the effect of exchange of matter on the periods of close binary systems and then briefly surveys the mechanisms of mass loss other causes of period changes and related evolutionary problems. The last chapter looks into the cometary origin of meteorites. This book will prove useful to astronomers and astrophysicists

Space Geodesy and Space Geodynamics Milan Burša, Jan Kostelecký, 1999

Romanian Astronomical Journal, 1992

Encyclopedia of Astronomy & Astrophysics P Murdin, 2001-01-01 In a unique collaboration Nature Publishing Group and Institute of Physics Publishing have published the most extensive and comprehensive reference work in astronomy and astrophysics This unique resource covers the entire field of astronomy and astrophysics and this online version includes the full text of over 2 750 articles plus sophisticated search and retrieval functionality and links to the primary literature The Encyclopaedia s authority is assured by editorial and advisory boards drawn from the world s foremost astronomers and astrophysicists This first class resource is an essential source of information for undergraduates graduate students researchers and seasoned professionals as well as for committed amateurs librarians and lay people wishing to consult the definitive astronomy and astrophysics reference work **Accretion Power in Astrophysics** Juhan Frank, A. R. King, Derek Raine, 2002-01-17 Accretion Power in Astrophysics examines accretion as a source of energy in both binary star systems containing compact objects and in active galactic nuclei Assuming a basic knowledge of physics the authors describe the physical processes at work in accretion discs and other accretion flows The first three chapters explain why accretion is a source of energy and then present the gas dynamics and plasma concepts necessary for astrophysical applications. The next three chapters then develop accretion in stellar systems including accretion onto compact objects Further chapters give extensive treatment of accretion in active galactic nuclei and describe thick accretion discs A new chapter discusses recently discovered accretion flow solutions The third edition is greatly expanded and thoroughly updated New material includes a detailed treatment of disc instabilities irradiated discs disc warping and general accretion flows The treatment is suitable for

Publications of Goddard Space Flight Center Goddard advanced undergraduates graduate students and researchers **General Relativity** Norbert Straumann, 2012-10-09 This book provides a completely revised Space Flight Center, 1964 and expanded version of the previous classic edition General Relativity and Relativistic Astrophysics In Part I the foundations of general relativity are thoroughly developed while Part II is devoted to tests of general relativity and many of its applications Binary pulsars our best laboratories for general relativity are studied in considerable detail An introduction to gravitational lensing theory is included as well so as to make the current literature on the subject accessible to readers Considerable attention is devoted to the study of compact objects especially to black holes This includes a detailed derivation of the Kerr solution Israel's proof of his uniqueness theorem and a derivation of the basic laws of black hole physics Part II ends with Witten's proof of the positive energy theorem which is presented in detail together with the required tools on spin structures and spinor analysis In Part III all of the differential geometric tools required are developed in detail A great deal of effort went into refining and improving the text for the new edition New material has been added including a chapter on cosmology The book addresses undergraduate and graduate students in physics astrophysics and mathematics It utilizes a very well structured approach which should help it continue to be a standard work for a modern treatment of gravitational physics The clear presentation of differential geometry also makes it useful for work on string theory and other fields of Eclipsing Binary Stars Josef Kallrath, Eugene F. Milone, 2013-11-11 Have you ever physics classical as well as quantum stopped at a construction project on the way to your office and the day's astrophysics Remember the other onlookers folks just en joying the spectade as we all do in following developments away from our areas of active work We are excited and thrilled when the Hubble Space Telescope discovers an Einstein Cross when the marvelous pulsars enter our lives and when computer scientists put a little box on our desk that out performs yesterday s giant machines We are free to make use of such achievements and we respect the imagination and discipline needed to bring them about just as onlookers respect the abilities and planning needed to create a building they may later use After all each of us contributes in our own areas as best we can In addition to the serious onlookers there will be passers by who take only a casual look at the site They may use the building later but have little or no interest in its construction and give no thought to the resources needed to bring it to completion Upon arriving at work those persons write astronomy and astrophysics books at various levels in which they must say something about dose binary stars Usually a page or two will do and the emphasis is on the MLR mass luminosity radius data obtained only from binaries **Nuclear Science Abstracts** ,1976-03 International Aerospace Abstracts ,1990 Engineering; an Illustrated Weekly Journal, 1905 NASA Thesaurus, 1998 Contains the authorized subject terms by which the documents in the NASA STI Database are indexed and retrieved **Astronomy and Cosmogony** James Jeans, Accretion Power in Astrophysics J. R. Frank, A. R. King, D. J. Raine, 1985-04-18 This book is an account of the accretion of

matter by massive astronomical objects It sets out the physics of the accretion process in detail This is related to

observations of the accretion phenomenon in stellar systems and galaxies The power derived through accretion processes is a dominant source of emission energy in X ray stars and the cores of active galaxies This book takes the physics undergraduate to a point at which it is possible to start independent research It is suitable for graduate courses as well as providing an overview for the professional *The Observatory*,1917 A review of astronomy varies **Subject Guide to Books in Print**,1993

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