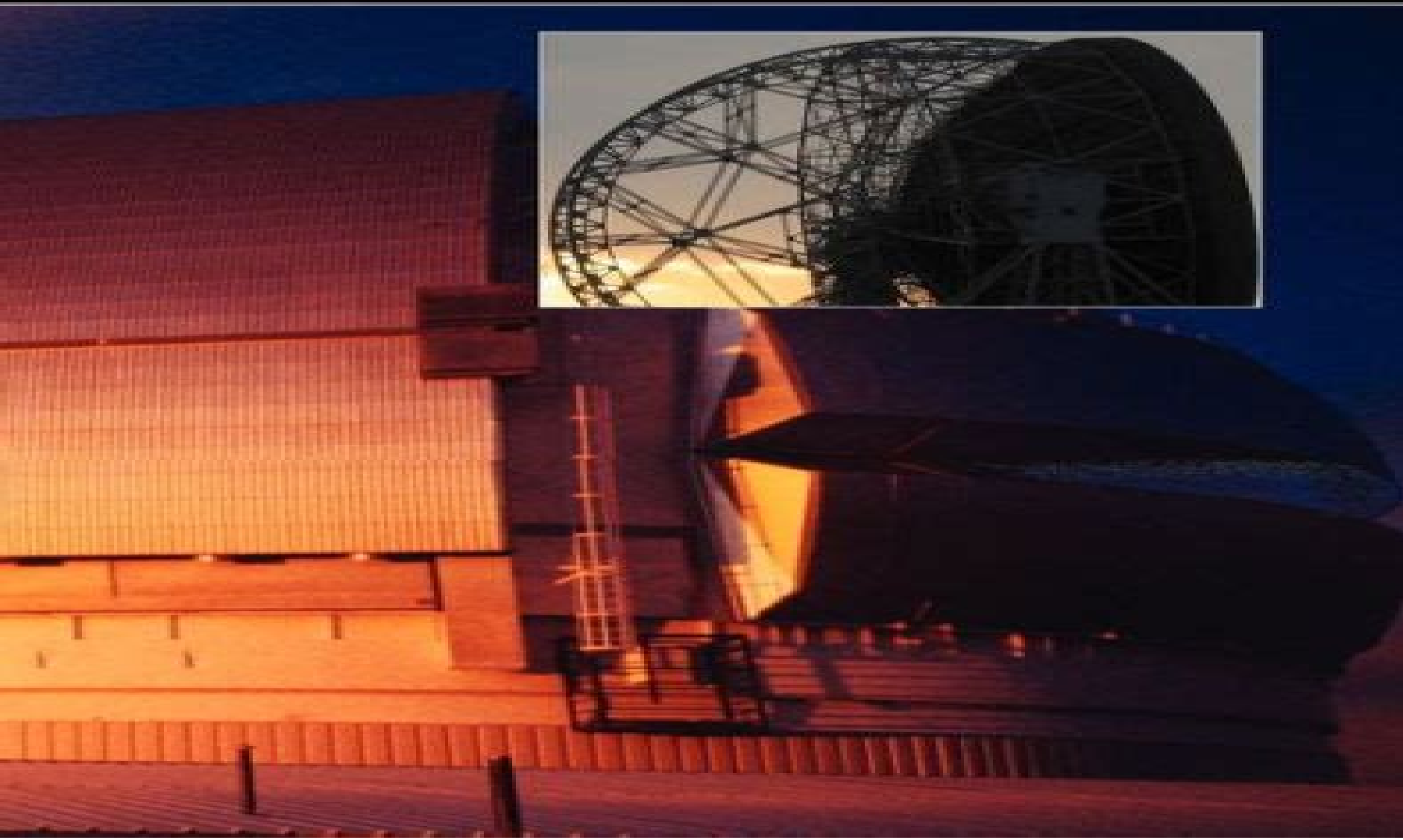


Handbook of Pulsar Astronomy

Duncan Lorimer and Michael Kramer



Handbook Of Pulsar Astronomy

**Sergei Kopeikin, Michael
Efroimsky, George Kaplan**



Handbook Of Pulsar Astronomy:

Handbook of Pulsar Astronomy D. R. Lorimer, M. Kramer, 2005 This 2004 book provides a concise description of pulsar research presenting key techniques background information and results *Handbook of Pulsar Astronomy* Keith Stoner, 2017-06-27 Radio pulsars are rapidly rotating highly magnetized neutron stars This comprehensive book brings together key observational techniques background information and a review of the latest results including the recent discovery of a double pulsar system Useful software tools are provided to analyze example data made available on a related website The work will be of great value to graduate students and researchers wishing to carry out and interpret a wide variety of radio pulsar observations **An Exotic Type of Pulsar —Intermittent Pulsar** Abdujappar Rusul, 2023-10-19 This monograph is based on my research work in pulsar astronomy in which Chapters 3 4 6 8 and 9 are mainly based on the previous works that need to be interpreted more deeply with the current progress in the relevant areas of the subjects I hope this work will provide more insights about the state switching of intermittent pulsars and the corresponding change in the pulsar magnetosphere The link to the original paper is given under each chapter for convenience I believe this monograph may have many defects and shortcomings Any comments or suggestions are highly appreciated [Millisecond Pulsars](#) Sudip Bhattacharyya, Alessandro Papitto, Dipankar Bhattacharya, 2022-03-15 This book includes nine chapters written by internationally recognized experts covering all aspects of millisecond pulsars in one concise and cohesive volume These aspects include pulsations powered by stellar spin accretion and thermonuclear burning of accreted matter their physics and utility stellar evolution and the extreme physics of super dense stellar cores The book includes substantial background material as well as recent theoretical and multi wavelength observational results The volume will thus be useful for professional astronomers and graduate students alike What is the behavior of the strong nuclear interaction and what are the matter constituents at ultrahigh densities in neutron star cores How do old neutron stars in binaries evolve How does their magnetosphere interact with the surrounding plasma to accelerate particles and emit radiation observed at all wavelengths These are just a few of the questions that millisecond pulsars are helping us answer and will settle in the near future with the next generation of instruments Such quickly rotating highly magnetized neutron stars are remarkable natural laboratories that allow us to investigate the fundamental constituents of matter and their interactions under extreme conditions that cannot be reproduced in terrestrial laboratories **Tools of Radio Astronomy** T. L. Wilson, Kristen Rohlfs, Susanne Hüttemeister, 2008-11-14 Four significant factors have led us to update this text The first is the breathtaking progress in technology especially in receiver and digital techniques The second is the advance of radio astronomy to shorter wavelengths and the increased availability of astronomical satellites The third is a need to reorganize some of the chapters in order to separate the basic theory that seldom changes from practical aspects that change often Finally it is our desire to enhance the text by including problem sets for each chapter In view of this ambitious plan we have expanded the number of authors In the

reorganization of this edition we have divided Chap 4 of the 4th edition into two Chaps 4 and 5 The rst remains Chap 4 with a slightly different title Signal Processing and Receivers Theory This was expanded to include digital processing and components including samplers and digitizers In Chap 5 Practical Receiver Systems we have relegated the presentations of maser and parametric amplifier front ends which are no longer commonly used as microwave receivers in radio astronomy to a short section on historical developments and We have retained and improved the presentations of current state of the art devices cooled transistor and superconducting front ends We have also included descriptions of local oscillators and phase lock loops Chapters 5 and 6 in the 4th edition has now become Chap 6 Fundamentals of Antenna Theory and Chap

Gravitational Wave Astrophysics with Pulsar Timing Arrays Chiara M. F. Mingarelli, 2015-11-09 This Ph D thesis from the University of Birmingham UK opens new research avenues in the use of Pulsar Timing Arrays PTAs to study populations of super massive black hole binaries through gravitational wave observations Chiara Mingarelli's work has shown for the first time that PTAs can yield information about the non linear dynamics of the gravitational field This is possible because PTAs capture at the same time radiation from the same source emitted at stages of its binary evolution that are separated by thousands of years Dr Mingarelli who is the recipient of a Marie Curie International Outgoing Fellowship has also been amongst the pioneers of the technique that will allow us to probe the level of anisotropy of the diffuse gravitational wave background radiation from the whole population of super massive black hole binaries in the Universe Indeed future observations will provide us with hints about the distribution of galaxies harboring massive black holes and insights into end products of hierarchical mergers of galaxies

Neutron Stars and Pulsars Werner Becker, 2009-02-11 Neutron stars are the most compact astronomical objects in the universe which are accessible by direct observation Studying neutron stars means studying physics in regimes unattainable in any terrestrial laboratory Understanding their observed complex phenomena requires a wide range of scientific disciplines including the nuclear and condensed matter physics of very dense matter in neutron star interiors plasma physics and quantum electrodynamics of magnetospheres and the relativistic magneto hydrodynamics of electron positron pulsar winds interacting with some ambient medium Not to mention the test bed neutron stars provide for general relativity theories and their importance as potential sources of gravitational waves It is this variety of disciplines which among others makes neutron star research so fascinating not only for those who have been working in the field for many years but also for students and young scientists The aim of this book is to serve as a reference work which not only reviews the progress made since the early days of pulsar astronomy but especially focuses on questions such as What have we learned about the subject and how did we learn it What are the most important open questions in this area and What new tools telescopes observations and calculations are needed to answer these questions All authors who have contributed to this book have devoted a significant part of their scientific careers to exploring the nature of neutron stars and understanding pulsars Everyone has paid special attention to writing educational comprehensive review articles

with the needs of beginners students and young scientists as potential readers in mind This book will be a valuable source of information for these groups

Introduction to Astronomical Spectroscopy Immo Appenzeller, 2013 Thoroughly illustrated and clearly written this handbook offers graduate students and active researchers a practical guide to astronomical spectroscopy

Observational Molecular Astronomy David A. Williams, Serena Viti, 2013-11-25 This is the first book for astronomers who wish to use molecular emissions as a tool to explore the Universe

High-Energy Emission from Pulsars and their Systems Nanda Rea, Diego F. Torres, 2011-02-04 The aim of the inaugural meeting of the Sant Cugat Forum on Astrophysics was to address in a global context the current understanding of and challenges in high energy emissions from isolated and non isolated neutron stars and to confront the theoretical picture with observations of both the Fermi satellite and the currently operating ground based Cherenkov telescopes Participants have also discussed the prospects for possible observations with planned instruments across the multi wavelength spectrum e g SKA LOFAR E VLT IXO CTA and how they will impact our theoretical understanding of these systems In keeping with the goals of the Forum this book not only represents the proceedings of the meeting but also a reflection on the state of the art in the topic

A First Course in General Relativity Bernard Schutz, 2022-06-30 Clarity readability and rigor combine in the third edition of this widely used textbook to provide the first step into general relativity for advanced undergraduates with a minimal background in mathematics Topics within relativity that fascinate astrophysics researchers and students alike are covered with Schutz's characteristic ease and authority from black holes to relativistic objects from pulsars to the study of the Universe as a whole This third edition contains discoveries by astronomers that require general relativity for their explanation two chapters on gravitational waves including direct detections of gravitational waves and their observations impact on cosmological measurements new information on black holes and neutron stars and greater insight into the expansion of the Universe Over 300 exercises many new to this edition give students the confidence to work with general relativity and the necessary mathematics while the informal writing style and worked examples make the subject matter easily accessible

General Relativity and its Applications Valeria Ferrari, Leonardo Gualtieri, Paolo Pani, 2020-12-21 Containing the latest groundbreaking discoveries in the field this text outlines the basics of Einstein's theory of gravity with a focus on its most important astrophysical consequences including stellar structures black holes and the physics of gravitational waves Blending advanced topics usually not found in introductory textbooks with examples pedagogical boxes mathematical tools and practical applications of the theory this textbook maximises learning opportunities and is ideal for master and graduate students in Physics and Astronomy Key features Provides a self contained and consistent treatment of the subject that does not require advanced previous knowledge of the field Explores the subject with a new focus on gravitational waves and astrophysical relativity unlike current introductory textbooks Fully up to date containing the latest developments and discoveries in the field

Relativistic Celestial Mechanics of the Solar System Sergei Kopeikin, Michael Efroimsky, George

Kaplan,2011-09-26 This authoritative book presents the theoretical development of gravitational physics as it applies to the dynamics of celestial bodies and the analysis of precise astronomical observations In so doing it fills the need for a textbook that teaches modern dynamical astronomy with a strong emphasis on the relativistic aspects of the subject produced by the curved geometry of four dimensional spacetime The first three chapters review the fundamental principles of celestial mechanics and of special and general relativity This background material forms the basis for understanding relativistic reference frames the celestial mechanics of N body systems and high precision astrometry navigation and geodesy which are then treated in the following five chapters The final chapter provides an overview of the new field of applied relativity based on recent recommendations from the International Astronomical Union The book is suitable for teaching advanced undergraduate honors programs and graduate courses while equally serving as a reference for professional research scientists working in relativity and dynamical astronomy The authors bring their extensive theoretical and practical experience to the subject Sergei Kopeikin is a professor at the University of Missouri while Michael Efroimsky and George Kaplan work at the United States Naval Observatory one of the world s premier institutions for expertise in astrometry celestial mechanics and timekeeping Physics of Binary Star Evolution Thomas M. Tauris,Edward P.J. van den

Heuvel,2023-03-28 A graduate level textbook on the astrophysics of binary star systems and their evolution Physics of Binary Star Evolution is an up to date textbook on the astrophysics and evolution of binary star systems Theoretical astrophysicists Thomas Tauris and Edward van den Heuvel cover a wide range of phenomena and processes including mass transfer and ejection common envelopes novae and supernovae X ray binaries millisecond radio pulsars and gravitational wave GW sources and their links to stellar evolution The authors walk through the observed properties and evolution of different types of binaries with special emphasis on those containing compact objects neutron stars black holes and white dwarfs Attention is given to the formation mechanisms of GW sources merging double neutron stars and black holes as well as ultra compact GW binaries hosting white dwarfs and to the progenitors of these sources and how they are observed with radio telescopes X ray satellites and GW detectors LIGO Virgo KAGRA Einstein Telescope Cosmic Explorer and LISA Supported by illustrations equations and exercises Physics of Binary Star Evolution combines theory and observations to guide readers through the wonders of a field that will play a central role in modern astrophysics for decades to come 465 equations 47 tables and 350 figures More than 80 exercises analytical numerical and computational Over 2 500 extensive up to date references

Metric Theories of Gravity Alexander N. Petrov,Sergei M. Kopeikin,Robert R. Lompay,Bayram Tekin,2017-04-24 By focusing on the mostly used variational methods this monograph aspires to give a unified description and comparison of various ways of constructing conserved quantities for perturbations and to study symmetries in general relativity and modified theories of gravity The main emphasis lies on the field theoretical covariant formulation of perturbations the canonical Noether approach and the Belinfante procedure of symmetrisation The general formalism is applied to build the

gauge invariant cosmological perturbation theory conserved currents and superpotentials to describe physically important solutions of gravity theories Meticulous attention is given to the construction of conserved quantities in asymptotically flat spacetimes as well as in asymptotically constant curvature spacetimes such as the Anti de Sitter space Significant part of the book can be used in graduate courses on conservation laws in general relativity THE SERIES DE GRUYTER STUDIES IN MATHEMATICAL PHYSICS The series is devoted to the publication of monographs and high level texts in mathematical physics They cover topics and methods in fields of current interest with an emphasis on didactical presentation The series will enable readers to understand apply and develop further with sufficient rigor mathematical methods to given problems in physics The works in this series are aimed at advanced students and researchers in mathematical and theoretical physics They can also serve as secondary reading for lectures and seminars at advanced levels Theory Sergei M.

Kopeikin,2014-10-10 Relativistic celestial mechanics investigating the motion celestial bodies under the influence of general relativity is a major tool of modern experimental gravitational physics With a wide range of prominent authors from the field this two volume series consists of reviews on a multitude of advanced topics in the area of relativistic celestial mechanics starting from more classical topics such as the regime of asymptotically flat spacetime light propagation and celestial ephemerides but also including its role in cosmology and alternative theories of gravity as well as modern experiments in this area This first volume of a two volume series is concerned with theoretical foundations such as post Newtonian solutions to the two body problem light propagation through time dependent gravitational fields as well as cosmological effects on the movement of bodies in the solar systems On the occasion of his 80 th birthday these two volumes honor V A Brumberg one of the pioneers in modern relativistic celestial mechanics Contributions include M Soffel On the DSX framework T Damour The general relativistic two body problem G Schaefer Hamiltonian dynamics of spinning compact binaries through high post Newtonian approximations A Petrov and S Kopeikin Post Newtonian approximations in cosmology T Futamase On the backreaction problem in cosmology Y Xie and S Kopeikin Covariant theory of the post Newtonian equations of motion of extended bodies S Kopeikin and P Korobkov General relativistic theory of light propagation in multipolar gravitational fields

High Energy Astrophysics Malcolm S. Longair,2011-02-03 Providing students with an in depth account of the astrophysics of high energy phenomena in the Universe the third edition of this well established textbook is ideal for advanced undergraduate and beginning graduate courses in high energy astrophysics Building on the concepts and techniques taught in standard undergraduate courses this textbook provides the astronomical and astrophysical background for students to explore more advanced topics Special emphasis is given to the underlying physical principles of high energy astrophysics helping students understand the essential physics The third edition has been completely rewritten consolidating the previous editions into one volume It covers the most recent discoveries in areas such as gamma ray bursts ultra high energy cosmic rays and ultra high energy gamma rays The topics have been rearranged and streamlined to make them more

applicable to a wide range of different astrophysical problems

The Transient Radio Sky Evan Francis Keane, 2011-07-16 The high time resolution radio sky represents unexplored astronomical territory This thesis presents a study of the transient radio sky focussing on millisecond scales As such the work is concerned primarily with neutron stars In particular this research concentrates on a recently identified group of neutron stars known as RRATs which exhibit radio bursts every few minutes to every few hours After analysing neutron star birthrates a re analysis of the Parkes Multibeam Pulsar Survey is described which has resulted in the discovery of 19 new transient radio sources Of these 12 have been seen to repeat and a follow up campaign of observations has been undertaken These studies have greatly increased our knowledge of the rotational properties of RRATs and enable us to conclude that they are pulsars with extreme nulling and or pulse to pulse modulation Although the evolution of neutron stars post supernova is not yet understood it seems that RRATs fit into the emerging picture in which pulsar magnetospheres switch between stable configurations

Gravitational Waves from Coalescing Binaries Stanislav Babak, 2022-06-01 This book is to help post graduate students to get into gravitational wave astronomy We assume the knowledge of General Relativity theory though we will concentrate on the physics and often omit mathematically strict derivations We provide references to already existing literature where possible this helps us to see a broad picture skipping the details The uniqueness of this book is in that it covers three frequency bands and three major world wide efforts to detect gravitational waves The LIGO and Virgo scientific collaboration has detected first gravitational waves and the merger of black holes become now almost a routine We do expect many discoveries yet to come especially in the joined gravitational and electromagnetic observations LISA the space based gravitational wave observatory will be launched around 2034 and will be able to detect thousands of GW sources in the milli Hz band Pulsar timing array observations have accumulated 20 years worth of data and we expected detection of GWs in the nano Hz band within the next decade We describe the gravitational wave sources and data analysis techniques in each frequency band

Theory and Experiment in Gravitational Physics Clifford M. Will, 2018-09-27 The 2015 centenary of the publication of Einstein s general theory of relativity and the first detection of gravitational waves have focused renewed attention on the question of whether Einstein was right This review of experimental gravity provides a detailed survey of the intensive testing of Einstein s theory of gravity including tests in the emerging strong field dynamical regime It discusses the theoretical frameworks needed to analyze gravitational theories and interpret experiments Completely revised and updated this new edition features coverage of new alternative theories of gravity a unified treatment of gravitational radiation and the implications of the latest binary pulsar observations It spans the earliest tests involving the Solar System to the latest tests using gravitational waves detected from merging black holes and neutron stars It is a comprehensive reference for researchers and graduate students working in general relativity cosmology particle physics and astrophysics

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