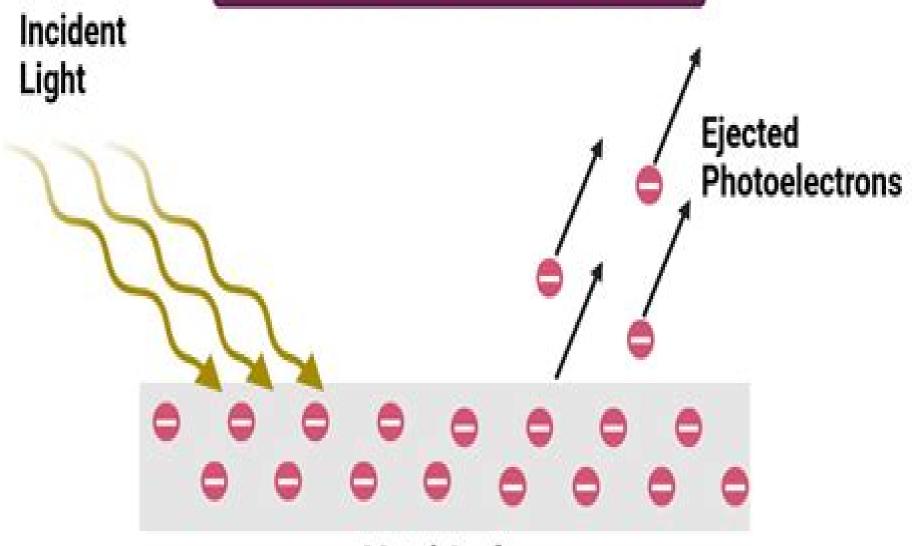
Photoelectric Effect



Metal Surface

Reduction Of Photoelectric Observations

Didier Musso

Reduction Of Photoelectric Observations:

Publications of the United States Naval Observatory United States Naval Observatory, 1971 The Present and Future of the Telescope of Moderate Size Frank Bradshaw Wood, 2016-11-11 Covering the astronomical work achieved with telescopes of moderate size this volume indicates how recent developments in electronics make it possible for these telescopes to cope with problems formerly attacked only by the largest instruments Because the future accomplishments of the telescopes of moderate size should be tremendously increased this book considers both what is being accomplished and what scientists may confidently expect to be able to do in the predictable future In searching for an appropriate topic for the symposium the astronomers who have contributed to this volume recognized that although much attention has been devoted in recent years to Schmidt type telescopes radio telescopes and very large instruments a great deal of the useful work has been and is being carried out by conventional telescopes of moderate size Especially in the fields of astrometry and photometry a rather large fraction of the observations are being made with telescopes within roughly an aperture range of twelve to forty inches Although perhaps the most exciting or novel results will be obtained with the giant reflectors much of our progress depends upon the unspectacular accumulation and discussion of data and within the limits of stellar magnitude to which they are suited the smaller instruments can contribute substantially meriting the definitive research provided in the pages of this book Outstanding scientists have contributed to this volume their findings in such matters as image tube development photoelectric problems in astronomy investigation of image detectors sensitivity assessment equivalent quantum efficiencies etc modern computing machines capable of solving photometric problems the Newton Lacy Pierce Photometer the infrared technique for stellar photometry application of the small telescope to photoelectric problems photoelectric studies of scintillation of starlight the upper atmosphere as discerned from studies of stellar scintillation variable star problems present and future and stellar spectroscopy with the mode rate size telescope The result is a book of vital importance to the student of astronomy who wishes to understand the advances in his field made possible by electronic **Bulletin** Flagstaff (Ariz.). Lowell Observatory,1960 **Publications** United States Naval Observatory, 1950 progress

Bulletin Lowell Observatory,1962 **Bulletin** ,1962 <u>Literature 1974, Part 2</u> S. Böhme, U. Esser, W. Fricke, U. Güntzel-Lingner, F. Henn, D. Krahn, H. Scholl, G. Zech, 2013-11-11 Astronomy and Astrophysics Abstracts which has appeared in semi annual volumes since 1969 is de voted to the recording summarizing and indexing of astronomical publications throughout the world It is prepared under the auspices of the International Astronomical Union according to are solution adopted at the 14th General Assembly in 1970 Astronomy and Astrophysics Abstracts airns to present a comprehensive documentation of literature in all fields of astronomy and astrophysics Every effort will be made to ensure that the average time interval between the date of receipt of the original literature and publication of the abstracts will not exceed eight months This time interval is near to that achieved by monthly abstracting journals compared to which our system of

accumulating abstracts for about six months offers the advantage of greater convenience for the user Volume 12 contains literature published in 1974 and received before March 15 1975 some older literature which was received late and which is not recorded in earlier volumes is also inc1uded Begin ning with volume 11 some minor changes of our c1assification scheme have been made We acknowledge with thanks contributions to this volume by Dr J Bouska who surveyed journals and publications in the Czech language and supplied us with abstracts in English and by the Common wealth Scientific and Industrial Research Organization C S I R O Sydney for providing titles and abstracts of papers on radio astronomy

Relativistic Astrophysics Gravity-Wave Astronomy A. M. Cherepashchuk, L. P. Grishchuk, Anatolii Mikhailovich Cherepashchuk, 1989 Described is the contribution of the comets in the Oort cloud to the angular momentum of the solar Science Abstracts ,1913 Physical Studies of Minor Planets Tom Gehrels, 1971 Some papers and system discussions included in this book even though they were not presented at the meeting In some respects therefore the book is independent of the colloquium Several papers had been invited long beforehand with the request to publish them as review papers The lack of a modern textbook on minor planets is keenly felt and the proceedings of this meeting with these additions should provide a good reference book Page viii The Observatory ,1923 Galactic and Solar System Optical Astrometry L. V. Morrison, G. F. Gilmore, Royal Greenwich Observatory, 1994-05-26 Astrometry the study of the positions of astronomical objects and how they move across the sky is a cornerstone of modern astronomy Pinning down the distances to and motions of stars in our Galaxy is fundamental it can lead to an understanding of the origin of these stars and how together they affect the evolution of our Galaxy Similarly measuring the motions of planets their satellites and asteroids is crucial to unravelling the origin and evolution of our solar system as well as to the planning of space missions to explore them A workshop held jointly by the Royal Greenwich Observatory and the Institute of Astronomy in Cambridge offered an unusual opportunity to bring together astronomers from the fields of Galactic and solar system astrometry Gathered in this volume are the articles they presented Together these provide an auspicious review of optical astrometry and our understanding of the evolution of the Galaxy and solar system for graduate students and researchers Challenges of Astronomy W. Schlosser, T. Schmidt-Kaler, E.F. Milone, 2013-11-11 Challenges of Astronomy in a unique collection of thirty astronomy experiments ranging from ancient astronomy to cosmology Each of the experiments contains one or more challenges for the reader The progression is from the Earth outward through the solar system to the stellar and galactic realm Topics include the shape of the sky Stonehenge as a stoneage abacus determination of the size of the Earth the distance of the Moon and planets Kepler s laws planetary mass and density the temperatures and atmospheres of planets the speed of light the distances of stars the nature of the quiet and active Sun photometry and spectroscopy stars clusters and variable stars fundamental properties of stars and Olber's paradox Challenges of Astronomy is a translation and extensive revision of a German language resource book for secondary school teachers of science Physical science teachers will find this edition too a rich resource of

experiments to their own milieus but it is suitable for many other English language readers too from northern and southern hemisphere locations The beginning experiments are suitable for bright high school and non science major university students while the later experiments which offer increasingly difficult challenges are more suitable for sciences majors Amateurs with a variety of skills will find this hands on book entertaining informative and useful Astrophysics N.C. Wickramasinghe, D.J. Morgan, 2012-12-06 Over the past decade the study of the formation and properties of interstellar grains has assumed a growing importance going much beyond what might have been guessed only a few years ago It has come to be understood that grains playa role in processes other than the simple absorption and scattering of starlight which was all that the astronomers of a generation aga considered to be their relevance Grains indeed playa critical role in controlling the temperature composition and states of aggregation of the whole interstellar medium Among the still mysterious problems is the origin of the vast clouds of obscuring material that is observed in radiogalaxies like NGC 5128 and M 82 which may well be associated with the explosions of very massive objects It is safe to say that from this growing field of study much still remains to be dis covered. The topics discussed in this volume will make clear to the reader the range and versatility of the subjects F HOYLE FOREWORD by THE PRINCIPAL The Symposium on Solid State Astrophysics held in July 1974 brought to University College Cardiff a large and very distinguished gathering of astronomers It was the first time that such a collection of scholars absorbed with the problem of the systems of outer space had collected together in Wales and so provided a splendid spring board for the researches of the newly founded group of astronomers in the Department of Applied Mathematics and Astronomy at University College Science with Astronomical Near-Infrared Sky Surveys N. Epchtein, A. Omont, W.B. Burton, P. Persi, 2012-12-06 Outstanding progress in near infrared detection technology and in real time image processing has led astronomers to start undertaking all sky surveys in the 1 2 mum range project DENIS in Europe and 2MASS in the U S A surveys which will have a considerable impact in various areas of astronomy This book gathers the contributions of more than 80 specialists involved in fields of interest as different as low mass stars late stages of stellar evolution star formation stellar populations of the Galaxy and the Magellanic Clouds the local structure of the Universe and observational cosmology It describes the impact on these fields of the exhaustive data bases and catalogs of stars and galaxies that these surveys will provide The considerable interest of these documents for the future of infrared space and ground based projects and the complementarity with other currently ongoing or planned surveys in other spectral The Non-Sleeping Universe Maria Teresa Vaz Torrão Lago, Alain Blanchard, 2012-12-06 The ranges are emphasized Non Sleeping Universe was a conference conceived to commemorate the opening of the new building of the Centro de Astroffsica da U niversidade do Porto CAUP It seemed appropriate to include the two major areas of work at CAUP Stellar Astrophysics and Cosmology For the organizers the most obvious threading line would be activity Therefore the choice of the name and contents The conference lasted for one week the first three days dealing mainly with the non sleeping stars from

Asteroseismology to Activity and Flows involving both young stars and the interstellar medium It included twenty five oral and thirty four poster presentations and involved 52 participants The second part of the conference covered another three days and ad dressed non sleepiness at galactic scales and beyond From gamma ray bursts to the cosmic background radiation and cosmological models It in cluded twenty three oral and sixteen poster presentations and involved 46 participants Activity was also the environment dominant note Only that this time of painters and builders rushing to finish the brand new building In any case it was a remarkable week with high level of excitement and interchange as expected from a Non Sleeping Universe Even if the Port wine in the cellars were the conference s dinner s took place seemed quite indifferent to all activity dormant or not in the amazingly large oak casks Communications from the David Dunlap Observatory David Dunlap Observatory, 1966 Reprints from various periodicals distribution discontinued after no 450 **Astronomy and Astrophysics** Zdeněk Kopal, 2013-10-22 Advances in Astronomy and Astrophysics Volume 5 is a collection of papers that deals with the Zodiacal light three dimensional periodic oscillations the secular variation of mass and the evolution of binary systems Some papers discuss the periodicity of the sunspot groups as well as compact and dispersed cosmic matter One paper notes that the brightness of the zodiacal light continues to increase right up to the limb of the Sun where it merges with parts of the solar corona Another paper discusses analytically and numerically the three families of three dimensional motions where the members of each family pass very close to one of three equilibrium points One paper describes the loss of mass in the Sun as being 1 caused by electromagnetic or corpuscular radiation that occurs at a slow rate or 2 by an explosion of a nova or supernova One paper examines the periodicity of solar activities the physical conditions of sunspots chromospheric flares prominence and magnetic fields. The paper notes that different periodicity laws govern the formation frequency and importance of spot groups. The behavior of spot groups also depends on the periodicity process of solar activity The collection can prove valuable for astro physicists astronomers geochemists and mathematicians whose works involve cosmology and astronomy Literature 1982, Part 2 Siegfried Böhme, Professor Dr. Walter Fricke, Herbert Hefele, Inge Heinrich, Wilfried Hofmann, Dietlinde Krahn, Vladimir R. Matas, Dr. Lutz D. Schmadel, Gert Zech, 2013-11-09 Astronomy and Astrophysics Abstracts which has appeared in semi annual volumes since 1969 is devoted to the recording summarizing and indexing of astronomical publications throughout the world It is prepared under the auspices of the International Astronomical Union according to a resolution adopted at the 14th General Assembly in 1970 Astronomy and Astrophysics Abstracts aims to present a comprehensive documenta tion of literature in all fields of astronomy and astrophysics Every effort will be made to ensure that the average time interval between the date of receipt of the original literature and publication of the abstracts will not exceed eight months This time interval is near to that achieved by monthly abstracting journals compared to which our system of accumu lating abstracts for about six months offers the advantage of greater convenience for the user Volume 32 contains literature published in 1982 and received before February 11 1983

some older literature which was received late and which is not recorded in earlier volumes is also included We acknowledge with thanks contributions to this volume by Dr J Bou a Prague who surveyed journals and publications in Czech and supplied us with abstracts in English Scientific and Technical Aerospace Reports ,1989

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