

1. Record Nr.	UNINA9910961685003321
Titolo	Biographical memoirs . Volume 72 / / National Academy of Sciences of the United States of America
Pubbl/distr/stampa	Washington, D.C., : National Academy Press, 1997
ISBN	9786610191604 9781280191602 1280191600 9780309590648 0309590647 9780585220239 0585220239
Edizione	[1st ed.]
Descrizione fisica	1 online resource (394 p.)
Disciplina	509.22
Soggetti	Scientists - United States Science - United States
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Intro -- Biographical Memoirs -- Copyright -- Contents -- PREFACE -- HERBERT L. ANDERSON -- SELECTED BIBLIOGRAPHY -- ARCHIBALD PHILIP BARD -- SELECTED BIBLIOGRAPHY -- SUBRAHMANYAN CHANDRASEKHAR -- SELECTED BIBLIOGRAPHY -- ROBERT BRAINARD COREY -- PERSONAL HISTORY -- PROFESSIONAL HISTORY -- NOTES -- SELECTED BIBLIOGRAPHY -- ALBERT DORFMAN -- SELECTED BIBLIOGRAPHY -- LEE ALVIN DUBRIDGE -- YOUTH -- LEADERSHIP -- THE CALIFORNIA INSTITUTE OF TECHNOLOGY -- LATER YEARS -- NOTES -- SELECTED HONORS AND DISTINCTIONS -- HONORARY DEGREES -- SELECTED BIBLIOGRAPHY -- LEO GOLDBERG -- RESEARCH CONTRIBUTIONS -- SCIENTIFIC DIPLOMACY -- SELECTED BIBLIOGRAPHY -- LOUIS PLACK HAMMETT -- PERSONAL -- SCIENCE -- THE ACIDITY FUNCTION -- PROTONATION OF CARBONYL GROUPS -- THE HAMMETT EQUATION -- PHYSICAL-ORGANIC CHEMISTRY -- THE EXPLOSIVES RESEARCH LABORATORY -- THE POSTWAR YEARS -- NOTES -- SELECTED BIBLIOGRAPHY -- EMIL WALTER HAURY -- PERSONAL

HISTORY -- DENDROCHRONOLOGY -- GILA PUEBLO -- UNIVERSITY OF ARIZONA -- THE ARIZONA STATE MUSEUM -- REGIONAL AND NATIONAL INFLUENCE -- RESEARCH ACCOMPLISHMENTS -- REFERENCES -- SELECTED BIBLIOGRAPHY -- POSTHUMOUS PUBLICATIONS -- RAYMOND GEORGE HERB -- NOTES -- SELECTED BIBLIOGRAPHY -- JAMES GORDON HORSFALL -- CHILDHOOD -- COLLEGE -- FUNGICIDES -- BORDEAUX MIXTURE DIED AND FELL OVER -- EXPERIMENTER -- EPIDEMIOLOGY -- THE CONNECTICUT AGRICULTURAL EXPERIMENT STATION -- FUN WITH WORDS -- THE NATIONAL ACADEMY OF SCIENCES AND SCIENCE POLICY -- NOTES -- SELECTED BIBLIOGRAPHY -- EMIL THOMAS KAISER -- EARLY YEARS -- SEMISYNTHETIC ENZYMES -- SYNTHESIS OF PEPTIDES AND PROTEINS -- AMPHIPHILIC PEPTIDES -- SITE-DIRECTED MUTAGENESIS -- SCIENTIFIC SIGNIFICANCE -- COURAGE -- NOTES -- SELECTED BIBLIOGRAPHY -- DONALD WILLIAM KERST -- THE BETATRON -- THE MURA YEARS -- PLASMA PHYSICS -- PERSONAL DATA -- SELECTED BIBLIOGRAPHY -- PAUL JACKSON KRAMER.

THE EARLY YEARS -- THE MOVE TO THE SOUTH -- THE LABORATORY FLOURISHES -- NATIONAL ATTENTION -- THE FATEFUL SABBATIC -- THE BOOKS -- IN CONCLUSION -- SELECTED BIBLIOGRAPHY -- Milton Stanley Livingston -- NOTES -- SELECTED BIBLIOGRAPHY -- WILLIAM WILSON MORGAN -- EARLY LIFE AND EDUCATION -- SPECTRAL CLASSIFICATION -- SPIRAL ARMS -- PHOTOELECTRIC PHOTOMETRY AND THE MK SYSTEM -- STELLAR POPULATIONS -- GALAXIES -- CAREER -- OTHER INTERESTS -- CONCLUSION -- NOTES -- SELECTED BIBLIOGRAPHY -- MARCUS MORTON RHOADES -- REFERENCES -- SELECTED BIBLIOGRAPHY -- HENRY STOMMEL -- EDUCATION AND EARLY PROFESSIONAL YEARS -- THEORY OF THE GENERAL CIRCULATION OF THE OCEAN -- OBSERVATIONS OF THE OCEAN CIRCULATION -- MIXING AND MICROSTRUCTURE -- TIDES, ELECTROMAGNETIC METHODS, EDDIES, ESTUARIES -- ACADEMIC YEARS -- NOTES -- SELECTED BIBLIOGRAPHY -- JOSEPH E. VARNER -- GROWING UP IN OHIO AND STARTING A FAMILY -- THE FIRST TEN YEARS: FROM ORGANIC ACIDS TO ENZYME SYNTHESIS -- CAMBRIDGE UNIVERSITY AND THE RESEARCH INSTITUTE FOR ADVANCED STUDIES -- HORMONAL CONTROL OF ENZYME SYNTHESIS -- HYDROXYPROLINE-RICH GLYCOPROTEINS AND EXTENSIN -- TISSUE PRINTING, LIGNIN BIOSYNTHESIS AND CELL DEATH (REPRISE) -- MENTORING -- PUBLIC SERVICE -- SELECTED BIBLIOGRAPHY -- PAUL ALFRED WEISS -- NOTES -- SELECTED BIBLIOGRAPHY.

Sommario/riassunto

Biographic Memoirs Volume 72 contains the biographies of deceased members of the National Academy of Sciences and bibliographies of their published works. Each biographical essay was written by a member of the Academy familiar with the professional career of the deceased. For historical and bibliographical purposes, these volumes are worth returning to time and again.