

Rockefeller University records, Reports of Students

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Summary Information

Repository: Rockefeller Archive Center

Creator: Rockefeller University

Creator: Acheson, N. H.

Creator: Rockefeller Institute for Medical Research

Title: Rockefeller University records, Reports of Students

ID: FA904

Date [inclusive]: 1959-1972

Physical Description: 4 box(es)

Physical Description: 4 boxes

Language of the

Material:

English

Preferred Citation note

Information regarding the Rockefeller Archive Center's preferred elements and forms of citation can be found at http://www.rockarch.org/research/citations.php

Scope and Contents

Reports of students on work done for laboratory course in biochemistry.

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Arrangement

Arranged by each year. Each volume indexed.

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File Plan note

Former Classification: I 470-1

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Administrative Information

Publication Statement

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Conditions Governing Access note

This collection is open for scholarly research.

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Controlled Access Headings

- Arboviruses
- Cell and biomolecular sciences
- Science -- Study and teaching
- Medical education
- Medicine, Preventive
- Medical technology
- Chemistry
- Biochemistry
- Biology -- Research

- Life sciences
- Animal behavior
- Medical research
- Medical sciences
- Rockefeller University
- Acheson, N. H.
- Rockefeller Institute for Medical Research

Physical Characteristics and Technical Requirements note

Materials requiring specialized equipment for access (film, audio, video, slides) may be closed to research dependent on availability of the applicable equipment

Brittle or damaged items, or materials otherwise in need of preservation care, may be closed to researchers at the discretion of the RAC Head of Archival Services/Head of Reference.

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Collection Inventory

Title/Description	Instances	
Reports of students: General Biochemistry		
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1 Alan R. Adolph NUCLEAR MAGNETIC RESONANCE		
2 Thomas Peter Bennett THE OPTICAL SPECIFICITY OF		
AN AMINO ACID DEPENDENT EXCHANGE BETWEEN		
32P LABELED INORGANIC PYROPHOSPHATE AND ATP		
IN BACILLUS BREVIS EXTRACTS		
3 Barry R. Bloom ON THE INTRACELLULAR		
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ANTIGEN IN RABBIT SPLEEN		
4 Arthur H. Burr, Jr. AN AUTORADIOGRAPHIC STUDY		
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6 Marc Estrin FURTHER EXPERIMENTS ON THE PRODUCTION OF AMINO ACIDS UNDER POSSIBLE PRIMITIVE EARTH CONDITIONS	
7 Peter John Gomatos LEVELS OF OXIDIZED AND REDUCED DIPHOS-PHOPYRIDINE NUCLEOTIDE AND TRIPHOSPHOPYRIDINE NUCLEOTIDE IN HELA CELLS INFECTED IN TISSUE CULTURE WITH NEWCASTLE DISEASE VIRUS	
8 Guido Guidotti STUDIES ON THE C-TERMINAL AMINO ACID OF HEMOGLOBIN	
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10 Bruce S. McEwen TRANSFER OF PALMITATE FROM SERUM ALBUMIN TO RAT LIVER FRACTIONS	
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6 Paul T. Englund THE CRYSTALLIZATION AND CHROMATOGRAPHY OF YEAST PYROPHOSPHATASE	
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8 Lorna Green DETERMINATION OF THE PYRIDINE NUCLEOTIDES IN ANIMAL TISSUE BY FLUORIMETRIC METHODS	
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10 Bernard F. Mach FLUORIMETRIC DETERMINATION OF PYRIDINE NUCLEOTIDES	
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Summer 1961 box 1

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3 Galeb E. Finch STUDIES ON THE 3, D-GALACTOSIDASE INDUCIBLE STRAIN OF ESCHERICHIA COLI, K-12	
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5 Alexander Kessler AN ALBUMIN - FATTY ACID COMPLEX: HYDROLYSIS BY PEPSIN AND TRYPSIN	
6 Steven W. Matthysse ENTHALPY OF ACTIVATION OF GLYCERALDEHYDE - 3 -PHOSPHATE DEHYDROGENASE	
7 Lewis K. Nading THE EFFECT OF MARGIAL LEVELS OF BIOTIN AND AMMONIUM ON THE L-AMINO ACID OXIDASE AND THE FREE AMINO ACID POOL OF NEUROSPORA CRASSA	
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2 A.H. Cass, Jr. WATER PERMEABILITY OF THIS LIPID MEMBRANES	
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2 Barry Bean A BIOLOGICAL NOTION OF BACTERIOPHAGE P22	
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R.M. y Lopez THE MIGRATION OF MEMBRANE PHOSPHOLIPIDS IN RELATION TO SDS-POLYACRYLAMIDE GEL ELECTROPHORESIS OF MEMBRANE PROTEINS

E. Mahoney ATPASE AND 5'-NUCLEOTIDASE ACTIVITIES IN MOUSE PERITONEAL MACROPHAGES

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R. Piccioni KINETIC CHARACTERIZATION OF INSOLUBLEIZED HEXOKINASE

S. Rapoport SEXUAL DIFFERENCES IN BRAIN SEROTONIN AND PITUITARY-ADRENAL FUNCTION

J.-D. Vassalli THYMIDINE KINASE ACTIVITY IN STIMULATED HUMAN LYMPHOCYTES

F.F. Wong THE INFLUENCE OF SOME CATIONS ON AN ADENOSINE TRIPHOSPHATASE FROM THE HUMAN ERYTHROCYTE