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Library Document List No. 541 (Unclassified Section) 27 October 1961

Reports Received 9 October Through 27 October 1961

A. CHEMICAL & PHYSICAL


63,188. Fluorocarbon NF Compounds, J.A. Young, R.D. Dresdner, Engineering and Industrial Experiment Station, University of Florida. Contract DA 01-009-ORD-772 Quart Tech Rept 2.


UNCLASSIFIED
UNCLASSIFIED


63,224. Laminar Heat-Transfer and Pressure Measurements at a Mach Number of 6 on Sharp and Blunt 15° Half-Angle Cones at Angles of Attack up to 90°, R.J. Conti, National Aeronautics and Space Administration, October 1961. NASA TN D-962.


UNCLASSIFIED

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UNCLASSIFIED


B. MEDICAL & TOXICOLOGICAL


UNCLASSIFIED


UNCLASSIFIED

- 8 -


UNCLASSIFIED


C. MUNITIONS


UNCLASSIFIED

- 12 -


63,300. The Short-Chambered Helium Gas Gun, G.V. Parkinson, Canada, Canadian Armament Research and Development Establishment, CARDE Technical Memorandum AB-60, September 1960. CRDL 550 Ca-1507/TM AB-60.


63,302. Some Methods of Generating Cylindrical Explosions, R. Collins, Canada, Institute of Aerophysics, University of Toronto, UTIA Technical Note 43, November 1960. CRDL 550 Ca-1729/43.


D. GENERAL


UNCLASSIFIED


UNCLASSIFIED

- 14 -
E. PROTECTIVE


F. BIOLOGICAL WARFARE


G. PLANTS

UNCLASSIFIED

H. SPACE


I. GUIDED MISSILES


63,334. Space Programs Summary for the Period May 1, 1961 to July 1, 1961, California Institute of Technology, Jet Propulsion Laboratory, Contract NASw-6, 1 August 1961. CRDL 285 -13/SP Summary 37-10/Vol. I.


UNCLASSIFIED

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UNCLASSIFIED


J. ATOMIC ENERGY


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UNCLASSIFIED


UNCLASSIFIED


UNCLASSIFIED

- 27 -
UNCLASSIFIED


63,467. Development of the Ovary in the Beagle, A.C. Andersen, M.E. Simpson, School of Veterinary Medicine, University of California, August 1961. A.E.C. UCD-103.

63,460. The Effects of Continual SR\textsuperscript{90} Ingestion During the Growth Period of the Beagle and Its Relation to RA\textsubscript{226} Toxicity, School of Veterinary Medicine, University of California, Contract AT-11-1-GEN-10, September 1961. A.E.C. UCD-104.

63,469. Plant Uptake of Radioisotopes from Soil Contaminated with Mixed Fission Products, E.M. Romney, and Others, University of California at Los Angeles, School of Medicine, Contract AT(04-1)-GEN-12, 10 August 1961. A.E.C. UCLA-485.

63,470. The Production of Immunological Tolerance in C3Hf/Bi Mice to Normal and Leukemic AKR Mouse Tissue, E.F. Hays, University of California at Los Angeles, School of Medicine, Contract AT(04-1)-GEN-12, 30 August 1961. A.E.C. UCLA-486.


