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* CFSTI - 65-50503

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DESCRIPTORS: *Tobacco, *Smokes, Cigarettes, *Chemical analysis, Absorption, *Respiratory system

(Biological Sciences--Pathology, TT, v. 8, no. 9)

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- II. K-H-3759-a
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*Fats, Kitchen equipment and supplies, Bakery
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(Food, TT, v. 10, no. 10)

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- I. Title: Lard
- I. Mroczkowski, S.
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- III. Title: Chemical...
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- V. Associated Technical
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CTS 68/May 55

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Econ - Chem. ind. plants

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Econ - Chem. ind. plants (TS 63/Dec 54

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tunities for Development of the Lumber Industry,
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Hcon - Chem. ind. plants CTS 63/Dec 54

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KEur - Poland

Econ - Chem. ind. plants

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*Anatomy, Mice, Cigarettes.

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I. Komczynski, L.
II. K-H-10401-b
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The New International Standard of 50 and 70 class for
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Consequences for the Manufacturer and User of Measuring
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pp 79-80. *19*
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Nov 58

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The HMA-type Rotary Noise Analyzing-Automat, by
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Sci - Electronics

Nov 58

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Sci - Electronics

Nov 58

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Recent Developments in the Field of Antenna Construction (Part I), by R. Greif, 53 pp, Unclassified,

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Sci - Electronics

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Transmitting Aerial Installation for the Short Wave
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Sci - Electronics

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R.A.E. FARNBOROUGH TR 565

Transmitting, Receiving and Direction-finding
Antennas for Air Traffic Control in the Ranges
from 100 mc to 156 mc and 235 mc to 470 mc, by
R. Greif and F. R. Huber, 43 pp.

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Measured Curves of the Reflection Coefficient for
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Determination of Optimum Dimensions, by A. Kraus.

GERMAN, per, Rohde u Schwarz Mitteilungen, No 8,
1956, pp 1-12.

TIL T.4804

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Aug 57

Application of the Surface-Wave Line, by R. Greif.
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No 8, 1956, pp 48-58
PMG/ENG

Sci -
Jul 67

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61-19212

Eichacker, R.
A MATERIAL-CHARACTERISTICS TEST ASSEMBLY FOR DETERMINING THE ELECTROMAGNETIC MATERIAL CONSTANTS OF SOLID AND LIQUID MEDIA AT FREQUENCIES BETWEEN 30 AND 7000 MC AND TEMPERATURES BETWEEN -60° AND +240°C
[Messplatz zur Bestimmung der Elektromagnetischen Stoffkonstanten Fester und Flüssiger Medien bei Frequenzen zwischen 30 und 7000 MHz und Temperaturen zwischen -60° und +240°C]. Aug 59 [21]p. 15 refs. Order from LC or SLA mi\$2.70, ph\$4.80 61-19212

- 1. Electromagnetic potential-- Measurement
- 2. Liquids--Electromagnetic properties
- 3. Solids--Electromagnetic properties
- 1. Eichacker, R.

Reprint from English ed. of Rohde und Schwarz
Mittelungen (West Germany) 1958, no. 11, p. 185-205.
Another translation is available from LC or SLA
mi\$3.90, ph\$10.80 as SCL-T-253, 28 May 59, 70p.

AEC/SCL-T-253

708891

A test assembly is described which consists of a coaxial standing-wave detector for the desired frequency range and of coaxial containers making possible measurements on solid and liquid material specimens at room temperature.
(Engineering--Electronic, TT, v. 5, no. 10) (over)

Office of Technical Services

BSIS 3762

Sci - Engr
Sep 64

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Rapid Determination of the Throat
Thickness of Pipe Welds Under Static
Loading, by H. Gut.
ELSIAN, per, Rohre-Rohrleitungstransport,
Vol 2, Dec 1963, pp 313-315.
EISI 4003

Sci/INQ:
Jul 65

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Tube life of Ionitrided Tube No 31 226 for
the 20 mm Hispano Suiza 820 Automatic Cannon,
Technique by Berghaus/Rheinmetall, by
Ing. Spangenberg, Mandaka, 9 pp.
GERMAN, rpt, Rohrlebensdauer eines nach Berghaus/
Rheinmetall Ionitrierten Rohres Nr, 31 226 für
HK 20 mm HS 820. 14 Dec 1961, 1-11.
ACSI 1-8954-B
ID 2204066765

Sci-M/M
Dec 65

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The Functon of Nucleic Acids in the Differentiation
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POLISH, mono, Rol Nukleinovykh Kislot v Differentir-
ovke i Malignizatsii, 1963.
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Sci-M&M
Jun 66

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NIH

R-9350-D
15 Apr 68

Znaczna niedokrwistość hemolityczna z nietypowa zimna
aglutynacja

By: Leon Cholewa, et al

From: Rol Tyg Lek 19:107-109, 1964

(2 pp)

Polish - est for wds:

Please translate and type according to instructions
attached.

Role of Pendulum Measurements ~~IX~~ for the
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FRINCH, rpt, Le Role des Mesures Pendulaires Dans
l'Ettablissement du Réseau Gravimétrique Mondial,
Paris, 1953, pp 339-367.

ACIC

Sci - Geophys

Feb 63

Part "G" - Role of Basic Research in Study of
Aviation Combustion Chambers, by Claude Fouca, 52 pp.

FRECH, pamphlet, Role des Recherches Fondamentales
dans L'Etude des Foyers D'Aviation, preprint of paper
to be read at the Third AGARD Combustion and Propul-
sion Panel Colloquium, Palermo, Sicily, Mar 17-21,
1958, 27 pp.

ATIC F TS 9562/V

Sci - Aero
Feb 59

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Martini, Z., Pantera, B., and Drozd, M.
THE WORK OF SPRING CULTIVATORS ON SLOPES
(Praca Kultywatora Sprężynowego na Stokach) tr. by
E. Strassburger. 1964 [14] p. 1 ref. PL-480 Agr.
Order from CTS \$0.50 61-31257

Trans. of [Rolnictwo] (Poland) 1959, v. 9, no. 25,
p. 127-134.

DESCRIPTORS: *Agricultural machinery, Operation,
*Soils, Terrain, *Erosion, Inhibition.

On the basis of results provided by studies on the work
of the cultivator on slopes the following conclusions may
be drawn: (1) The angle of throw increases on compact
soils; (2) Round-trip passage of the cultivator along the
contour line results in larger downward displacement of
soil particles in places where the first passage had been
effected down the slope; (3) The first passage along the
contour line brings about larger displacement of soil
(Agriculture, TT, v. 10, no. 1) (over)

61-31257

- I. Martini, Z.
- II. Pantera, B.
- III. Drozd, M.
- IV. PL-480 Agr (61-31257)
- V. National Science Founda-
tion, Washington, D. C.

Office of Technical Services

61-31288

Martini, Z. and Pantera, B.
THE WORK OF HARROWS ON SLOPES (Praca bron
na Steku) tr. by E. Strassburger. 1963 (12) p. 1 ref.
PL-480 Agr.
Order from CTS \$0.50

- I. Martini, Z.
- II. Pantera, B.
- III. PL-480 Agr (61-31288)
- IV. National Science Foundation, Washington, D. C.

Trans. of [Rolnictwo] (Poland) 1960, v. 10, no. 29,
p. 35-45.

DESCRIPTORS: *Agricultural machinery, Operation,
*Soils, Terrain, *Erosion, Inhibition.

Harrow operation on a slope along the contour line in
soil particles displacement approximately 10.5 cm down
the slope. Average, upward and downward displace-
ments along the largest slope gradient are 12.8 cm and
34.8 cm, respectively. The work harrow at an angle of
45° to the contour line produces upward and downward
displacements of 7.5 cm and 25.1 cm, respectively. An
anti-erosive effect of cultivation may be attained if the
(Agriculture, TT, v. 10, no. 1) (over)

Office of Technical Services

Development of Mycorrhiza Formed by *Pinus*
Silvestris i *Boletus Luteus* in Arable
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POLISH, per, RoIn Prace Szczecinskie
Towarz Nauk Wyzd Nauk Przyrodniczo, Vol I,
No 1, 1959,
*OTS 65-50332
SFCSI

Sci
Apr 65

The "Heart" of the Factory: The Sodu Caustic
Soda and Chlorine Plant at the Turda Chemical
Works, by Th. Marcacov, 3 pp. (Sol Econ Trans
on EUR). UNCLASSIFIED

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4 Oct 1958, p 1.

US JPRS/993-H

EUR - Rumania
Econ
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SETEE

(NY-3580)

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