

Obstetric and Gynecological Care During Twenty
Years of the Polish Peoples' Republic, by L.
Grabowiecka, J. Lesinski, 12 pp.
POLISH, per, Zdrowie Publiczne, No 7 (78), July
1964, pp 287-299.
JPRS 28279

EE-Poland
Soc
Feb 65

274,021

Dual Indian Type Reinforced Concrete Railroad
Ties, by Vjekoslav Brezanic, 6 pp.

CROATIAN, per, Zaboznice, No 4, 1956, pp
12-14.

5256h MI Gp,
S20 3552, H-4644

ESur - Czech Yugoslavia

Econ

99,516

Oct 59

RO and Zebra. Measurement of Dead Time in Pulse
Electronics, by ~~Hak~~ Rolf Persson, 5 pp.
SWEDISH, rpt, RO och ZEBRA, Matning av Dodtid hos
Pulselektronik, 6 Jan 1961. 9226258
AEC-ANL-Tr-78

Sci-Electr
Feb 65

273,170.

Abcuit Mutants Induced by Radiation-Pisum Sativum-
Applicable in Breeding., by W. Gottschalk.
GERMAN, per, Der. Zechter, Vol. 30, No. 2, 1930,
pp 33-42
IISDOC/Ref T. 5612

Sci -
July 1967

334-636

J-2209

NY01065

Seamen's Welfare in North America, by Henri Sielens,
DUTCH, bk, Zeelieden-Welfare in Noord-Amerika, Antwerp, ~~Belgium~~, 1957, pp 1-39.

WA
✓ US
Scc

CIA

52,664

Cyclotron Resonance in a Plasma, by E. A. Kaner.

GERMAN, per, Zeft, Vol XXXIII, No 2, Ser 8, 1957,
pp 544-546.

SLA 57-3333

Sci

Aug 58

72,033

Jahn, W.
INVESTIGATIONS OF THE SHAPE OF TRANSMITTANCE CURVES OF X- AND GAMMA-IRRADIATED GLASSES. [1961] 9p.
Order from ATS \$17.95 ATS-63N55G

Trans. of Zeiss Min[ellungen über Fortschritte der
Technischen Optik] (West Germany) 1958, v. 1, no. 6,
p. 199-211.

DESCRIPTORS: *Glass, X-ray diffraction analysis, Optical analysis, *Optical glass, *X-rays, *Gamma rays, Transmission.

(Physics--Optics, TT, v. 7, no. 4)

61-25693

- I. Jahn, W.
 - II. ATS-63N55G
 - III. Associated Technical Services, Inc.,
East Orange, N. J.

Office of Technical Services

Heynacher, Erich.

A MEASURE OF IMAGE QUALITY BASED ON OPTICAL TRANSFER THEORY WITH SUBJECTIVE WEIGHTING SCALE (Ein Bildgutemaß auf der Grundlage der Übertragungstheorie mit Subjektiver Bewertungsskala) D. A. Sinclair, tr. 1964, 21p 10refs NRC Technical Trans. 1114.

Order from NRC \$1.00

NRC C-4767

Trans. of Zeiss Mitteilungen über Fortschritte der Technischen Optik (West Germany) 1963, v. 3, no. 1, p. 32-51.

(Physics--Optics, TT, v. 12, no. 5)

TT-64-22221

- I. Heynacher, E.
- II. NRC-TT-1114
- III. NRC-C-4767
- IV. National Research Council of Canada, Ottawa

Office of Technical Services

Quantitative Measurements by Colorimeters
in Polarized Light, by Josef Uhlir.
CZECHOSLAVAKIA, Zeiss-Mitteli, Vol 3, No 3,
1964, pp 153-192.
REF 4-11-65

280,748

Sci-5471
May 65

Visibility of ~~Interfer~~ Interferences in the
Michelson and Twyman Interferometers, ~~2244~~ by.
A. Handen, 2d P.P.
GERMAN, per, Zeiss Nachrichten, Vol IV, No 5,
Mar 1942.

Sci - Physics
Apr 1957

46, 156

Sci - Physics
SLA Tr 1571 Jan 1957

Tooth-Thickness Measuring Instrument With
Optical Reading and Its Application,
by E. Hultsch.

GERMAN, per, Zeiss Veb Carl, Neue Nachrichten,
No 2/3, 1956, pp 148-190.

CSIRO 4023

201, 247

Sci - Engr
Aug 62

Zeiss Surveying Instruments, 59 pp, (AF 642153).

GERMAN, pamphlets, Zeiss Vermessungsgeräte,
1954, 33 pp. CIA 603651

ATIC P-TS-6470/V

Sci - Physics
Aug 57

51,257

CRITICISM OF KHRUSCHEV, BY WOLFGANG LEONHARD,
8 PP.

GERMAN, PER, DIE ZEIT, VOL XVII, NO 44,
NOV 1962, P 7.

JPRS 16228

USSR
POL
NOV 62

219,718

THE STRUGGLE AGAINST THE STUBBORN WRITERS, BY
WOLFGANG LEONHARD, 8 PP.

GERMAN, PER, DIE ZEIT, NO 18 3 MAY 1963, P 9.

JPRS 19347

USSR

POL

MAY 63

231,132

The Federal Republic and the Communist Markets,
by Kurt Birrenbach, 10 pp.
GERMAN, per, Die Zeit, No 48, 27 Nov 1964, p 30.
JPRS 280143

EE-Sov Bloc
Econ
Feb 65

273,044

The Federal Republic and the Communist Markets,
by Kurt Birrenbach, 10 pp.
GERMAN, per, Die Zeit, No 48, 27 Nov 1964,
p 30.
JPRS 28502

EEur-Sov Bloc
Econ
Mar 65

275,932

Measurement of Plant Transpiration with Small
Lysimeters, by W. Hesse,

GERMAN, per, Z. Acker u Pflanzenbau, Vol XCVIII,
1954, pp 107-118.

IMEDOC-T-2034

Sci

Jul 59

92, 450

A Physical Analogy^y to the Law of Plant Yield,
by B. Baule.

GERMAN, per, Z. Acker-u Pfansenbau, Vol XCVIII,
No 3, 1954, pp 265-270.

CSIRO-2860

Sci

Aug 58

71,224

Problems and Methods of Root Investigations
With Special Consideration of Light Soils,
by W. Simon, D. Eich.

GERMAN, per, Z. fuer Acker -und Pflanzenbau,
Vol. C, No 2, 1955, pp 179-198.

CSIRO 3456

Sci - Biol
Aug 62

207, 234

Control of Allium Vineale in Pastures and Meadows, by
H. Orth, 17 pp.

GERMAN, per, Zeitschrift fur Acker und Pflanzenbau, Vol
XCIX, No 4, 1955, pp 479-484.

SLA Tr 1550/56

Sci + Chem
Mar 57 CIS

45-253

Enzymes in the Soil and Their Importance for Soil
Biology and Fertility, by E. Hofmann.
GERMAN, per, Z fuer Acker und Pflanzenbau, Vol C,
1955.
NZDIA

XSci-BIOL?Med
Apr 64

254,574

Soil Assessment by Means of Biochemical Methods,
by H. Koepe.
GERMAN, Z fuer Acker und Pflanzenbau, Vol C, 1955.
NZDIA

Sci - Biol/Med
Apr 64

254,576

Contribution to the Study of the
Spontaneous Regeneration of Permanent
Pastures, by E. Poerster.

~~GERMAN, per, Z. fuer Acker- und Pflanzen-~~
~~bau, Vol C, No 3, 1956, pp 273-301.~~

CSIRO 3640

Sci - Biol

186, 620

Feb 62

Investigations Into True Clover Sickness.
I. Inhibition of Red Clover by Fresh
Plant Material and the Persistence of
This Inhibition as Determined by Pot
Experiments, by J. Lochow.

GERMAN, per, Z fuer Acker- und
Pflanzenbau, Vol CI, No 1/2, 1956,
pp 183-192.

CSIRO 3506

Sci - Biol

186,560

Feb 62

Concept of Available Nutrients, by H. Kaltofen.
GERMAN, per, Z fuer Acker- und Pflanzenbau,
Vol CII, 1955, pp 165-182.
X GB/25

Sci - B/M
Apr 64

257,243

The Intensity of Rooting in Soil, by A.
Kullmann.

GERMAN, per, Z. fuer Acker- und Pflanzenbau,
Vol CVII, 1957, pp 189-197.

CSIRO 3875

Sci - Biol
Aug 62

201, 489

Biological Soil Studies of the Inner and
Outer Rhizosphere of Living and Dead Root
of Fodder Plants, by G. Müller.

GERMAN, per Z. fuer Acker- und Pflanzenbau,
Vol CIV, No 3, 1957, pp 289-306.

CSIRO 4145

Sci - Giel
Jun 62

199,382

Effect of Date of Sowing on the Yield of
Lathyrus Sativus L. Compared With Other
Leguminosae, by P. Limberg.

GERMAN, per, Z. fuer Acker- u. Pflanzenbau,
Vol CIX, No 2, 1959, pp 141-172.

CSIRO 5170

Sci - Biol
Aug 642

211, 168

Potential Evapo-Transpiration for Use in Calculations of Rainfall, Run-off and Evaporation Relationships of Irrigated Soils, by H. Janart.

GERMAN, per, Z. fuer Acker- und Pflanzebau,
Vol CX, No 2, 1960.

EDIA

211, 153

Sci - Biol
Aug 62

Use of Urea as a Fertilizer, by A. Buchner,
J. Kradel.

GERMAN, per, Zeitschrift fuer Acker- und
Pflanzenbau, Vol CXIV, 1961, pp 1-22.

GB/39/B

Shen
Sci.-~~Agri~~-
Feb 63

223,517

Present Problems of Grassland Research and
Management, by E. Klapp.
GERMAN, per. Z. Acker-U.PFL.Bau, Vol. 116, No. 3,
1963, pp 257-258

Sci -
Aug 67

336-107

Present Problems of Grassland Research and Management,
by E. Klapp.
GERMAN, per, Zeitschrift fuer Acker- und Pflanzenbau,
Vol CXVI, No 8, 1963, pp 257-288.

NZDIA

Sci - Biol

Feb 64

250,081

H-003-D
21 Mar. 66

Hypnotics, Use and Abuse

By: K. Birnbaum

From: Z AERIAL FORTRESS (Jens) 26: 244-246,
April 19, 1929

(3 pp)

Gorman - est for mds:

Type 1 original copy only.

(FDD 20017)

The Opening Address of Dr. L. Neilmeyer at the Aerosol Congress, by Dr. L. Neilmeyer, 6 pp.

GERMAN, bimo per. Zeitschrift fuer Aerosol-forschung und Therapie, Vol II, No 3, Stuttgart, May 1953,
pp 355-357.

CIA/FDD/U-5797

EEur - Germany
Sci - Med, aerosol

Copyright

13, 128

Apr 54 CTS

(FDD 20045)

The Biological Significance of Aerosol, by Heinrich
Huckel, 11 pp.

GERMAN INSTITUTE FOR POLITICAL RESEARCH
GERMANY, bimonthly, Zeitschrift fuer Aerosol-forschung und
Therapie, Vol II, No 3, Stuttgart, May 1953, pp 353-353.

CIA/FDD/U-5798

EEur - Germany
Sci - Med, aerosol

13,125

Copyright
Apr 54 CTS

(FDD 20046)

The Resorption Conditions for Aerosol in the Respiratory Tract, by W. Klosterkötter, 2 pp.

GERMANY, bimo per Zeitschrift fuer Aerosol-forschung und Therapie, Vol II, No 3, Stuttgart, May 1953,
pp 404-405.

CIA/FDD/U-5799

EEur - Germany
Sci - Med, aerosol

Copyright

13,126

Apr 54 CTS

(FDD 20004)

Abstract of "Research on Aerosols That Arise From Centers of Industry and Traffic Through Atmospheric-Electrical Means," by Richard Muhleisen, 1 p.

GERMAN, no per, Zeitschrift fur Aerosol-Forschung und Therapie, Vol II, No 3, Stuttgart, May 1953, pp 426-434.

CIA/FDD/U-5380

WEur - Germany
Scientific - Physics, aerosols, physiology

9239

(FDD 20047)

Problems, Methods and Results of Pharmacology in Aerosol Research, by H. Friegel, 17 pp.

(GERMAN, bimo per, Zeitschrift fuer Aerosol-forschung und Therapie, Vol II, No 3, Stuttgart, May 1953, pp 442-452.

CIA/FDD/U-5000

DEur - Germany
Sci - Med, aerosol

Copyright

13,124

■ Apr 94 CTS

(FDD 20048)

Importance of Disinfecting the Air for the Prevention
and Combating of Infectious Diseases, by H. Kliewe,
10 pp.

GERMAN, bimonthly, Zeitschrift fuer Aerosol-forschung
und Therapie, Vol II, No 3, Stuttgart, May 1953,
pp 452-458.

CIA/FDD/U-5801

EEur - Germany
Sci - Med, aerosol

Copyright
Apr 54 CTS

13,123

New Generators of Micromicellar Aerosols, by
L. Dautrebande, 11 pp.

~~GERMAN~~ Z.
~~JOURNAL~~, per, ~~Z. Aerosolforsch u Therap~~, No 2,
1953, pp 585-595.

NIH 10-20

Sci -Engineering
Oct 59

99,380

A New Atomizer for the Flame Photometer, by
H. Straubel.

GERMAN, per, Zeit fuer Aerosol-Forsch und Ther,
Vol IV, No 2, 1955, pp 178-183.

D.S.I.R./26427

Sci - Physics
Apr 57 CTS/dex

46, 419

Quantitative Estimation of Bacterial Aerosols,
by Joachim Albrecht, 10 pp.

GERMAN, per, Zeit fuer Aerosol.-forsch und
Therapie, Vol IV, No 4, Sep 1955, pp 297-304.

Porton Trans No 172
S. L. A. 279
Sci - ~~BIOLOGY~~ Biology, 33,876

May 1956

On the Growth and Rate of Growth of Aerosols of
Water-Soluble Substances as a Function of the
Relative Humidity in Air, by Gunter Zebel.
GERMAN, per, Zeitschrift fur Aerosol-Forschung
und Therapie, Vol 5, No 4, Sep 1956, pp 263-286.
P911083066

AEC AI-tr-210

Sci/Physics
Nov 66

311,521

Bio. Lab. T-477-1

R-7725-D

16 Nov 66

Untersuchungen über die elektrische aufladung von aerosolen.

By: Klumb, H. and Schutz

From: Zeitschrift fuer Aerosol-Forschung und-Therapie,
6:40-53, 1957
(14 pp)

German - est for wds:

Translate and type 1 camera ready copy. Document
can be cut.

Fine Dispersion of Medications With Inert
Gas, by L. W. Haase, 13 pp.

GERMAN, per, Z. fuer Aerosol-Forschung
und Therapie, Vol VI, 1957, pp 202-210.

SLA 60-16601

Sci
Vol IV, No 5
Mar 62

188, 427

Albrecht, Joachim.

METHODS FOR DETECTING MICROORGANISMS IN AEROSOLFORM (Methoden zum Nachweis von Mikroorganismen in Aerosolform). [1959] [18]p. (1 table 2 figs. 105 refs. omitted). F-TS-9649. Order from OTS or SLA \$1.60 60-13292

Trans. of [Zeitschrift für Aerosol-Forschung und-Therapie (West Germany) 1958, v. 7, no. 1, p. 50-61].

DESCRIPTORS: *Aerosols, *Microorganisms, Detection, Viability, Collecting methods, Determination, Impingers, Centrifuges.

In order to obtain sufficiently exact data about the number, species and viability of air-microorganisms, a series of requirements are undertaken for detection-procedures. The conventional procedures fulfill these demands in varying degrees. The inability (Biological Sciences--Microbiology, TI, v. 8, no. 10)
(over)

60-13292

I. Albrecht, J.
II. F-TS-9649
III. Foreign Tech. Div., Air Force Systems Command, Wright-Patterson AFB, Ohio

Office of Technical Services

Experience With a New Beverage for Workers
Exposed to Heat, by R. Schulz and C. D. Altmann.
GERMAN, per, Zaitschrift fuer Aerztliche Fort-
bildung, Vol 58, 1964, pp 452-454.
NTC 71-13831-06J

Feb 72

Calculation of the Economic Effectiveness of Investments in the People's Farms, by E. W. Raesch, 23 pp.

GERMAN, par, Z f der Agrarwirtschaft, Vol IV, No 1, 1960, pp 24-30.

JERS 11079

Berlin - Germany
Dec
Dec 60
US

115, 553

(DC-~~SECRET~~).
5763

Investments in Agriculture and Forestry, by K.
Kuzschbauch,

GERMAN, per, Zeitschrift fuer Agraroeconomik, Vol IV,
No 1, 1961, pp 17-23.

*JFRS

Official

EEur - East Germany

Econ - Agriculture, Investments

14 Apr 61

(NY-5430)

A Few Questions Concerning the Volume and
Organization of Household Plots in the
LPG's, by W. Gampe, 4 pp.

GERMAN, per, Z. fuer Agrarökonomik,
Vol IV, No 2, 1961, pp 57-58, 61-62.

JPRS 10738

EBur - Germany
Econ
Nov 61

174,665

(REF ID: A654)

The Development of Manpower Demand in
Socialist Agricultural Establishments,
by D. Thieme, R. Finzel, 17 pp.

GERMAN, per, Z. fuer Agrarokonomik,
Vol. IV, No 2, 1961, pp 62-67.

JPES 10736

Eduar - Germany

Econ

Nov 61

174,666

International Specialization in Agriculture
in West Germany

GERMAN, var, Zeitschrift fuer Agrarökonomik,
No 3, 1961, pp 101-105.

FDD Doc 3290

7

175.219

EUR - Germany

Econ - GEMA, Econ Cooperation

Dec 61

(NY-6430)

Development of Type III Agricultural Producer Cooperatives in 1960, by J. Sommer,
19 pp.

GERMAN, per, Z. fuer Agrarwissenschaft,
Vol. IV, No 3, 1961, pp 105-111.

JPRS 11273

EEur - Germany
Econ
Dec 61.
EE

177.0 85

Concerning Division and Accounting of
Natural Produce in Type I LPG's, by
H. Drescher, W. Einhorn, 25 pp.

GERMAN, per, Z. fuer Agrarökonomik,
Vol IV, No 3, 1961, pp 8x 121-129.

JPRS 11173

KEUR - Germany
Econ
Dec 61
KE

177,084

(NY-0430)

Conservation of Fodder, a Problem of Agricultural Industrialization, by K. Nehring,
35 pp.

GERMAN, per, Z fuer Agrarökonomik,
Vol IX, No 4, 1961, pp 167-174.

JPRS 11695

EEur - Germany
Econ
Jan 62
EE

178,612

§

(NY-6430)

Work Remuneration Norms in Socialist Agricultural Enterprises in the GDR, by Thieme,
13 pp.

GERMAN, per, Z. fuer Agrarökonomik,
Vol IV, No 5, 1961, pp 195-199.

JPR8 13163

EDur - Germany
Econ
Apr 62
EE

189,405

(NY-6430)

On Some Theoretical and Practical Problems
of Type III LPG Cooperative Farms and In-
come Development, by K. Dyrerfurth,
W. Gamps, JMK 32 pp.

GERMAN, per, Z. fuer Agrarökonomik,
Vol IV, No 5, 1961, pp 199-209.

JPRS 13163

EEur - Germany
Econ
Apr 62
RE

189,406

(NY-6430)

1962 Research Projects in the Field of
Agricultural Economy, by H. Drescher,
5 pp.

GERMAN, per, Z. fuer Agrarökonomik,
Vol IV, No 5, 1961, pp 232-234.

q

JPRS 13163

Bonn - Germany

Econ

Apr 62

RE

189,407

(HY-6430)

Some Questions of Farm Economics in East
Germany, by O. Ruhle, 26 pp.

GERMAN, per, Z. fuer Agrarokonomik, Vol IV,
No 6, 1961, pp 241-246.

JPRS 13779

EEUR - Germany
Econ
May 62
EE

196,790

THE IMPROVEMENT OF EDUCATION OF AGRICULTURAL
ADVANCED SCHOOL CADRES, BY D. SPAAR, H. DROSTE,
15 PP.

GERMAN, PER, ZEITSCHRIFT FUER AGRAROEKONOMIK,
NO 8, 1962, PP 225-230.

JPRS 15680

EEUR-GERMANY
ECON.
OCT 62

215,012

THE ELABORATION OF ECONOMICALLY JUSTIFIED
OPERATIONAL SYSTEMS IN OUR AGRICULTURE, BY
O. KRAUSE, 16 PP.

GERMAN, PER, ZEITSCHRIFT FUER AGRAROKONOMIK,
NO 8, 1962, PP 240-245.

JPRS 15680

EEUR-GERMANY
ECON.
OCT 62

215,013

PERE QUISITES AND SUITABLE FORMS FOR TRANSITION
FROM TYPE I LPG TO TYPE II LPG AND CONTEMPORARY
TASKS IN GUIDING THIS DEVELOPMENTAL PROCESS,
BY H. DRESCHER, 13 PP.

GERMAN, PER, ZEITSCHRIFT FUR AGRAROKONOMIK,
NO 11, NOV 1962, PP 327-332.

JPRS 17152

EEUR - GERMANY
ECON
JAN 63

219,677

AND ON INTERNATIONAL COOPERATION BETWEEN SOCIALIST
COUNTRIES IN THE FIELD OF AGRICULTURE, BY
C. HOWITZ, W. MUNCH, 9 PP.

GERMAN, PER, ZEITSCHRIFT FUR AGRAROKONOMIK,
NO 11, NOV 1962, PP 335-~~38~~ 338.

JPRS 17152

EEUR - SOVIET BLOC
ECON
JAN 63

219,676

THE UNIFIED ACCOUNTING SYSTEM IN THE SOCIALIST
AGRICULTURE OF THE DDR, BY H. ZACHARIAS,
28 PP.

GERMAN, PER, ZEITSCHRIFT FUER AGRAROEKONOMIK,
NO 12, 1962, PP 355-360.

JPRS 17909

EEUR - GERMANY

ECON

MAR 63

224,358

SOME ECONOMIC QUESTIONS ON DDR POTATO PRODUCTION,
BY O. KRAUSE, 26 PP.

GERMAN, PER, ZEITSCHRIFT FUER AGRAROEKONOMIK,
NO 12,, 1962, PP 373-378.

JPRS 17909

EEUR - GERMANY
ECON
MAR 63

224,359

THE DEVELOPMENT OF STATE FARMS IN THE DEMOCRATIC
REPUBLIC OF VIETNAM, 22 PP.

GERMAN, PER, ZEITSCHRIFT FUER AGRAROSKONOMIK,
NO 1, 1963, PP 27-31.

JPRS 10239

FE - VIETNAM

ECON

APR 63

228,437

DEVELOPMENT OF THE "WALTER SCHNEIDER" SEED
PRODUCTION VEG (STATE FARM) IN EISLEBEN, BY
H. BELITZ, 12 PP.

GERMAN, PER, Z FUER AGRAROEKONOMIK, VOL VI, NO 2,
1963, PP 44-47.

EEUR-GERMANY
ECON
SCI-AGRI
APR 63

JPRS 13459

228,296

TRANSITION TO INDUSTRIAL PRODUCTION IN
AGRICULTURE, BY O. ROSENKRANZ, 11 PP.

GERMAN, PER, Z FUER AGRAROEKONOMIK, VOL VI,
NO 2, FEB 1963, PP 53-56.

JPRS 13459

EEUR-GERMANY
ECON.
SCI-AGRI
APR 63

228,297

THE GRADUAL TRANSITION TOWARD INDUSTRIAL PRODUCTION METHODS IN SOCIALIST AGRICULTURE, BY
G. JANERMANN, 29 PP.

GERMAN, PER, ZEITSCHRIFT FUER AGRAROEKONOMIK,
NO 6, 1963, PP 161-166.

JPRS 20052

EE-GERMANY
ECON
JUL 63

235,326

Result of 1963 Development of Agricultural Producer Cooperatives (LPG's), by D. Müller, 8 pp.
GERMAN, per, Z fuer Agrarokonomik, Vol VII, No 6,
1964, pp 161-163.
JPRS 25643

EEur-Germany
Econ

Aug 64 264,934

On the Manpower Situation in Agriculture and
on Ways of Solving the Manpower Problem in
Enterprises With an Inadequate Labour Force,
by O. Krause, Loehrke, et al, 27 pp.
GERMAN, per, Zeitschrift fuer Agrarökonomik,
No 7, 1964, pp 203-210.

JPRS ~~26451~~

26451
Sci -
EE-Germany
Econ
Sep 64

267,391

Inter-Cooperative Installations - A New Form of
Operation in the Socialist System of Agriculture
in the GDR, by Dr. Heinz Doring, 9 pp.
GERMAN, per, Zeitschrift für Agrarökonomik, Vol
7, No 11, 1964, pp 334-337.
JPRS 28397

EE-Germany

Econ

Feb 65

273,967

Investigations on the Microbe Association
in Acid Mine Waters, by B. Marchlewitz,
W. Schwartz.
GERMAN, per, Z. Allgem. Mikrobiol., Vol 1,
No 2, 1961, pp 100-114.
NASA TT F-9787

U. S. GOVERNMENT USE ONLY
Sci-Chem
Apr 66

298,748

RESEARACH ON PURE CULTURES OF HYDROCARBON OXIDIZING
BACTERIA, BY HERBERT VOLZ, 8 PP.

GERMAN, PER, ZEITSCHRIFT FUR ALLGEMEINE
MIKROBIOLOGIE, VOL 11, NO 2, 1962, PP 157-163.

JPRS 18100
SLA 77-63-20816 (15 pp)

SCI - BIOL - MED SC

MAR 63

225,449

Substance of the Tips of Hyphae of Polystictus
Versicolor, by C. Strunk
GERMAN, per Z. allg. Mikrobiol. Vol. 3, No. 4, 1963,
pp 265-274
CSIRO/No. 7912

Sci -
Aug 67

339-478

J. S. Szymanski

Activity and Rest in Animals and Humans.
GERMAN, per, Zeitschrift fuer Allgemeine Physiologie,
Vol 18, 1919, pp 105-162. Partial Translation of
pp 107-109 & 118-153.
NTC 72-13603-06P

Nov 72

The Chemical Changes in the Human Sciatic Nerve Due
to Aging, by W. Siede, 77 pp.

GERMANY, per, Z. Altersforsch., Vol II, 1940, pp 113-
124.

MM/Tr 11-1

EBER - Germany
Sci - Medicine

53, 761

Dec 57

Processes of Ageing in the Ear, by K. Fleischer.

GERMAN, per, Z fuer Altersforschung, Vol VI, 1952,
pp 147-156.

CSIRO

118, 557

Sci - Med

Jun 60

Neurohistological Contribution to Questions of Aging,
by W. Wahren, 30 pp.

BERMAN, per, Z. Altersforsch., Vol X, 1957, pp 343-
357.

NIH Tr 3-1

Sci - Medicine
Apr 58

SLA 58-624

62,111

English Title Unknown, by V. Havel.
GERMAN, per, Zeit fur Altersforschung, Vol 18,
No 2, 1964 or 1965, pp 115-125.
*NASA TT F-13,139

Sci-
Jul 70

Information Concerning the Orthoacids
of Oxygen Acids. III. The System
 $\text{Na}_2\text{Si}_2\text{O}_5\text{-NaCl-Na}_2\text{O}$, by A. Kleenec.
D. Svetlik.
GRIFFMAN, per. Zeit. Anorg. Allgem.
Chem., Vol CCLXIX, pp 153-154, 1932
JRC ER-53-1-219

501-67002
Oct 65

290,022

Detection of Bile Acids in the Urine,
by C. Neubauer.
GERMAN, per, Z Anal Chem, No 8, 1869,
pp 102-103.
NIH 7-53-65 (On Loan)

Sci/B&M
Aug 65

287,373

About the Presence of Bile Acids in
the Normal Urine, by C. Neubauer.
GERMAN, per, Z Anal Chem, No 11, 1872.
pp 467-469.
NIH 7-52-65 (On Loan)

Sci/B&M
Aug 65

287,372

New Methods of Determining Nitrogen in Organic
Compounds, by J. Kjeldahl.
GERMAN, per, Zeitschrift fur Analytische Chemie,
No 22, 1883, pp 83-366
CSIRO/No 7121

Sci -
Aug 67

335,092

The Determination of Lithium Oxide, 6 pp.

Gesamn, per, Z. Anak. Chem., Vol XXIX, 1890,
pp 332-335.

S.L.A. Tr 35/1956

Scientific - Chemistry

33,950

Merck, E.
CONCERNING THE DETERMINATION OF FERRUM
REDUCTUM (Über die Wertbestimmung von Ferrum
Reductum). [1963] [5]p. (foreign text included)
4 refs.
Order from SLA \$1.10

63-16761

Trans. of Zeitschrift für Analytische Chemie (Germany)
1902, v. 41, p. 710-711.

DESCRIPTORS: *Iron, Reduction, Chemical analysis.

(Chemistry--Analytical, TT, v. 10, no. 8)

I. Merck, E.

63-16761
Office of Technical Services

Bube, Kurt.
ON MAGNESIUMAMMONIUMPHOSPHATE. [1963] 75p.
(formulae fig. tables omitted) 39 refs.
Order from SLA \$7.60

63-16234

Trans. of Zeitschrift f[ür] Analytische Chemie
(Germany) 1970, v. 49, no. 9/10, p. 525-596.

DESCRIPTORS: *Phosphates, *Ammonium radicals,
*Magnesium compounds.

(Chemistry--Inorganic, TT, v. 10, no. 9)

63-16234
I. Bube, K.

Office of Technical Services

Barresgaard-Rasmussen, Hans.
DETERMINATION OF NICOTINE IN TOBACCO AND
TOBACCO EXTRACTS: CRITICAL INVESTIGATION.
[1962] 70p.
Order from K-H \$87.50

K-H 5398-d

Trans. of Zeitschrift für Analytische Chemie (Germany)
1916, v. 55, p. 81-133.

DESCRIPTORS: Determination, *Nicotine, *Tobacco,
*Chemical analysis.

62-17784

- I. Barresgaard-
Rasmussen, H.
- II. K-H-5398-d
- III. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

(Unannounced)

Office of Technical Services

Benedetti-Pichler, A.
MICRODETERMINATION OF COPPER IN WORKSHOP
CUTTINGS, METALLIC OXIDES, AND BORINGS, AND
COPPER ALLOYS BY MEANS OF ELECTROLYSIS.
[1963] 6p. 6 refs.

Order from SLA \$1.10 63-10982

Trans. of Z[eitschrift für] Anal[ytische] Chem[ie]
(Germany) 1923, v. 62, p. 321-329.

DESCRIPTORS: *Copper, Microanalysis, Quantitative
analysis, *Electrolysis, *Copper alloys, Metals,
*Oxides

63-10982

1. Title: Scrap
1. Benedetti-Pichler, A.

(Chemistry-Analytical, TT, v. 10, no. 4)

Office of Technical Services

New Special Reagent and a New Method for Determining
Antimony, by Fritz Feigl, 10 pp.
GERMAN, per, Z fuer Analytische Chemie, Vol LXIV,
1924, pp 41-47. 9222981
AEC-UCRL-Tr-1011(L)

Sci-Mat & Met
Aug 64

265,121

Determination Of Nitrates by L. Szebelledy.

GERMAN, per, Zeitschrift Fur Analytische Chemie,
Vol IXXIV, 1928, pp 232-235.

CSIRO

Oct. 62

AUG 58

On Silver-Specific Reagents and a New Sensitive Detection of Silver, by F. Feigl,
12 pp.

GERMAN, per, Z. Anal Chem, Vol LXXIV, 1928,
pp 380-386.

SIA 57-3284

Sci

Aug 58

72,114

Albumin Reactions of Various Metaphosphates, by
D. Balarev, 2 pp.

GERMAN, per, Z. Anal Chem, Vol IXXXIII, 1928,
pp 411, 412.

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CIA/PDO XX-197

Sci - Chemistry
Sep 56 CTS/DMC
IAC INTERNAL USE ONLY

88,553

On Silver-Specific Reagents and a New Sensitive
Detection of Silver, by F. Feigl, 12 pp.

GERMAN, per, Z Analyt Chem, Vol LXXIV, 1928,
pp 380-386.

NH Tr 10-30

Sci - 'chemistry , min/met

54, 675-

Oct 57

The Detection and Determination of Small
Amounts of Pyridine, by J. W. Kulikov,
T. N. Drestowosdwigneskaya.
GERMAN, per, Zeit fur Analytische Chemie,
1930, VolLXXIX, 1930, pp452-459.
K-H-2417-f

Apr 67

322,250