

A New Method in Treatment of Paroxysmal, Auricular  
Fibrillation, by E. Somlo.  
HUNGARIAN, per, Orvosi Hetilap, Vol CII, 1961,  
pp 783-785.  
NASA TT F-8555

Sci-Biol & Med Sci  
May 64  
U.S. GOVERNMENT ONLY

257,529

The Effects of Centedrin on the Central  
Nervous System, by Dr. Tibor A. Nagy,  
5 pp.

HUNGARIAN, per, Orvosi Hetilap, No 26,  
25 Jun 1962, pp 1227-1228.

JTAC 11585

Sci - Med

Jan 62

178,586

(NY-10)

Enterovirus Tests in Connection With  
the 1955 Polio Epidemic in Hungary, by  
Istvan Domok, Erzsobet Molnar, 22 pp.

HUNGARIAN, per, Orvosi Hetilap,  
Vol. CIE, No 28, 9 Jul 1961, pp 1306-  
1313.

JFRS 11885

Sol - Med

181, 366

(NY-10)

Debate on the Taenia and Echinococcus  
Problems, by Ferenc Hollo, 4 pp.

HUNGARIAN, per, Orvosi Hetilap,  
Vol CII, No 31, 30 Jul 1961,  
pp 1476-1477.

JPRS 11882

Sci - Med

179.095

Jan 62

Observations on the Antispasmodic Effects of Ridol, by Frigyes Gotz, Jozsef Kincses, 4 pp.

HUNGARIAN, per, Orvosi Hetilap, Vol CII, No 35, 27 Aug 1961, pp 1661-1662.

JPRS 11759

Sci - Med

Jan 62

*178, 198*

(NY-6925)

HEMATOLOGY CONFERENCE IN HUNGARY, 12 PP.

HUNGARIAN, PER, ORVOSI HETILAP, VOL CII, NO 48,  
25 NOV 1961, PP 2300-2302.

JPRS 12675

SCI - MED  
MAR 62

183,218

(NY-6975)

Program of the Immunology Section of  
the Hungarian Microbiological Society,  
3 pp.

HUNGARIAN, per, Orvosi Hetilap, Vol CIII,  
No 2, 14 Jan 1962, pp 94, 95.

JPRS 13359

Sci - Med

190,162

Apr 62

MEDICAL SCIENCE IN HUNGARY, BY ISTVAN  
RUSZNYAK, 9 PP.

HUNGARIAN, PER, ORVOSI HETILAP, VOL CIII,  
NO 39, 30 SEP 1962, PP 1851-1854.

JPRS 17132

SCI - MED

JAN 63

219,419



Effect of Diuretics on the Aminoacid Content of  
the Serum and Urine: Quick Method Suitable as  
Screening Test to Determine Total Alpha-Amino  
Nitrogen, by Pal Braun, Maria Hauk, et al, 9 pp.  
HUNGARIAN, per, Orvosi Hetilap, Vol CIII, No 41,  
1962, pp 1933-1935. 9692763  
FTD-TT-63-1021

Sci-Chem  
June 64

260,831

Treatment of Patients With Hypercholes-  
teremia With Serum Cholesterolin-Reducing  
Drugs, by I. Krasznai, et al.  
HUNGARIAN, per, Orvosi Hetilap, No 104,  
1963, pp 551-553,  
NII 11-34-64

Sci-HQJ  
Jul 65

286,135

Double "Bruit de Canon", by Gyula Kerkovits, 9 pp.  
HUNGARIAN, per, Orvosi Hetlap, Vol CIV, No 17,  
1963, pp 799-801. 9693234  
FTD-TT-64-270

Sci - Biol & Med Sci  
Jul 64

263,743

Naval Medical Center 168-6013  
(TD 10 April)

R-8148-D  
3 April 67

The role of antibiotics in the treatment of acute  
radiation syndrome

By: Hernadi, et al

From: Oryv. Hospital V 104, 1963:913-17      ( 5 pp )

Swedish post for us:

Please translate and type 1 original copy. Do not  
utilize document.

The Auricular Electrocardiogram, by G. Bohnenszky,  
Z. Bokor, 13 pp.  
HUNGARIAN, per, Orvosi Hetilap, Vol CIV, No 21,  
1963, pp 981-984. 9693209  
FTD-TT-64-271

Sci - Elec  
Jul 64

263,735

Abuse of Phenmetrazine (Preludin and  
Gracidin) and Psychosis, by G. Varga et al.  
HUNGARIAN, per, Orv Hetil, Vol 107, 1966,  
pp 1379-1379.  
HOW WITH 6-11-66

Sci-BCM  
How 66

113,66

Biol. Lab. T-438-1

W-7378-1  
17 Aug. 66

Kísérletek a Herpes zoster virus izolálására

By: Góder László et al.

Source: Orv. Hetilap 104: 2031-34, 1963.

Hungarian - est. for wds:

Translate and type 1 camera ready copy. See typing instructions. Make cover as sample. T-438-1

Bill No.

Biol .lab.

T-438-2

R-7379-D

17 Aug. 66

A keratoconjunctivitis epidemica zarvanytestjeinck  
specifikus antigen tulajdonsagarol

By: Geck Peter et al.

Source: Orv. Hetilap 105: 439-441, 1964.

Hungarian - eat for wds:

Translate and type 1 camera ready copy. See typing  
instructions. Make cover as sample. T-438-2

Bill No.



Thiothame Icterus in Childhood,  
by R. Fano.  
HUNGARIAN, per, Orvosi Hetilap, 1964,  
pp 557-558.  
\*ACSI I-9064  
ID 2204069965

Sci - Biol & Med Sci  
Jan 66

Biol. Lab.

T-438-3

R-7380-D

17 Aug. 66

Halmozottan előforduló herpes zoster megbetegedésnek  
corticosteroiddal kezelt betegeknek

By: Rudo Janos et al.

Source: Orv. Hetilap 105: 1266-70, 1964

Hungarian- est for wds:

Translate and type 1 camera ready copy. See typing  
instructions. Make cover as sample. T-438-3

Bill No.

Program of the General Assembly of the Forensic  
Medicine Section of Pathologists, Anatomists of the  
Medical and Public Health Workers Union, 17 pp.  
HUNGARIAN, per, Orvosi Hetilap, 30 Aug 1964,  
pp 1674-1679.  
JPRS 26860

Sci - B & M  
Dec 64

269,862

Program and Speakers of the Fourth International  
Congress of the Hungarian Society of Microbiologists,  
18 pp.  
HUNGARIAN, per, Otrvosi Hetilap, Vol CV, No 38,  
20 Sep 1964, pp 1817-1822.  
JPRS 27108

Sci - Misc  
Jan 65

270,685

(NY-1010)

Problems of Postgraduate Training and  
Qualification of Medical Specialists,  
by Gyula Pitnoky, 25 pp.

HUNGARIAN, per, Orvoskepzes, Vol XXXVI,  
No 1, Feb 1961, pp 1-15.

JPRS 11904

EEur - Hungary  
Soc  
Jan 62

179,098

(NY-10)

The 1961 Plan for Postgraduate Medical  
Training, 10 pp.

HUNGARIAN, per, Orvoskepzes,  
Vol XXXVI, No 1, Feb 1961, pp 76-80.

JPRS 11886

KEur - Hungary  
Soc  
Jan 62

179.099

(S-10)

Occurrence of Typhoid in Hungary and Its  
Community-Hygienic Correlations, by  
Tiber Bakaes, 8 pp.

HUNGARIAN, per, Orvoskepzes, Vol XXXVI,  
No 4, Aug 1961, pp 297-315.

JPRS 11461

Sci - Med  
Dec 61

178,574

3110 000 1604

16004  
6 Dec 67

ORND Receipts.

Comm. by ORND Receipts, Volcan, 1964, pp 1-127,  
and 167-201.

UNCLASSIFIED

RE

REI

Special Copy A: ensure ready copy plus one copy.  
Do not substitute document.

Include all figures, charts etc.

100 pp



Instructions for Handling and Processing  
ORWO Color Film and Photographic Paper,  
by Franz Luehr, Guenter Huebner.  
GERMAN, bk, ORWO Rezepte, 1964, pp 129-163.  
JPRS CSO: NY-13734

J-2156/67

~~XXXXXXXXXXXX~~  
Sci - Phys  
Jun 67

326,135

Soils of Portuguese Guinea, A. J. Da Silva, 41 pp.

PORTUGUESE, rpt, Os Solos da Guine Portuguesa,  
Lisbon, 1962, pp 37-42, 53-60, 61-64, 65-85,  
99-101, 277-282, 298-302. (Call No S713 A1  
T26 Eng Tr)

Army Map Service

Africa  
Geog  
Dec 63

243,991

NY-1328

Oschatz and the Wernsdorf Forest (Germany), by Karl-  
Heinz Saumsiegel, 65 pp. UNCLASSIFIED

GERMAN, monograph, Oschatz und der Wernsdorf Wald,  
Leipzig, No 42, 1955, pp 4-72.

US JPRS/NY-L-127

EEur - Germany  
Geo

61,957

(DC-6912)

PRINCIPLES OF MEDICAL DEFENSE (AGAINST ATOMIC,  
BACTERIOLOGICAL AND CHEMICAL WARFARE, BY IV.  
NIKOLOV, 222 PP.

BULGARIAN

~~XXXXXXXX~~, BK, OSNOVI NA MEDIKO SANITARNATA ZHASHTITA,  
1959, PP 207-316.

JPRS 14655

SCI - MED

JUL 62

205,751

(DC-6, 12)

PRINCIPLES OF MEDICAL DEFENSE, 104 PP.

BULGARIAN, BK, OSNOVI NA MEDIKO SANITARNATA  
ZASHTITA, SOFIA, 1959, PP 319-366.

JPRS 14705

EEUR - BULGARIA  
MIL  
SCI - MED  
AUG 62

205,967

(NY-6450)

BASIC TRENDS IN THE DEVELOPMENT OF THE  
TEXTILE INDUSTRY IN BULGARIA, BY  
PETRO SPIRKOV, VASIL VITOV, 87 PP.

ЕНДЖУРИАН, ЕН, ОБЩИНА НАСОКИ В РАЗВИЛИЕТО НА  
ТЕКСТИЛНАТА ПРОМИШЛЕНОСТ В БУЛГАРИЯ  
1961. 87 СТ. 215-251.

Classification of Fixed Capital by Types in  
Branch Break-Down, 12 pp.  
RUSSIAN, per, Osnovnye Fondy SSSR, 1963,  
pp. 152-159.  
JPRS 42124

USGR  
Ecom  
Sept 67

339,131

Statistical Theory of the Distribution of  
Stresses in a Granular Soil Foundation,  
by R. Müller.

GERMAN, per, Osnov. Fundam. Mekh. Grunt.  
No. 4, 1962, pp 4-6  
CSIRO/ No. 7972

Sci -  
Aug 67

337-415



Lysosyme in Schizophrenia, by G. Levitola, 12 pp.

ITALIAN, per, L'osped Psichiat, Vol. LI, 1957, pp  
97-104.

SLA 58-414

Sci

Aug 59

95,064

Agency: **HEM/PUBLIC Health Service**  
P.O. No: **SA-0373-69**      **R-10267-D**  
Date: **1 April 1969**  
Title: **L'esame dell' apparato cocleovestibolare  
nel diabete mellito**  
Author: **---**  
Source: **Ospedali Civili Riuniti di Venezia Divisione  
O.R.L. diretta dal Primario Prof. F. Brunetti**  
Language: **Italian (pp 45 - 49)**  
Special Instructions: **Please translate and type 1 copy.**

Cerebral Rheography and its Diagnostic  
Possibilities in Clinical Practice, by A.  
Belluschi, V. Vacchini.  
ITALIAN, per, Osped. Maggiore, Milano,  
Vol 59, pp 201-238, 1964  
NASA TT F-9497

Sci-ENGMS  
Nov 65

291,675

Prolonged Hypoglycemia and Irreversible Cerebral  
Damage After the Administration of Chlorpropamide  
in a Non-diabetic Subject, by G. Vercesi and  
E. Gatti, 17 p.

ITALIAN, per, Ospedale Maggiore, Vol LVIII, 1963,  
pp 1013-1027.  
SLA TT 65-14193

Sci-B&M  
Jun 66

303,672

**Precompressed Steel Structures, by G. Magnel.**

**FRENCH, par, Ossature Metallique, No 10, Oct 1953,  
pp 507-519.**

**INSDOC-78130**

**Sci  
Apr 59**

*84,785*

Observations On theElectrical Behaviour  
of Organic Solutions on Salts of Aliphatic  
Tria-Kylamines, by C. Botre, G. Scibona.

ITALIAN, document, Osservazioni Sul Comportamento  
Elettrochi Mico Di Soluzioni Organiche Di Sali  
Di Trialchilammine Alifatiche.

\*AEC

Sci - Chem

Jan 63

J-1251/63

Marxism, Communism, and African Socialism, 16 19<sup>63</sup>  
*Theo. & Soc. Sci. Res. Center*

GERMAN, rpt, Der Ostblock und die Entwicklungslaender,  
No 11, Apr 1963, pp 39-50.

*2*  
\*JPRS/DC-8920  
(Special)

**AF**  
Africa  
Pol  
Sep 63

4-1150, 63

East Bloc, European Economic Community and Under-  
developed Countries, by Erik Boettcher. SF-2812

GERMAN, bk, Ostblock, Ewg und Entwicklungs Lander,  
Stuttgart, 1963, pp 115-144.

D)  
\*JPRS

WE-W. Germany  
Econ  
Sep 63



J-221/64

Latin American Problems in the Soviet View,  
by Borys Lewytzkyj, *22 pp* FOR OFFICIAL USE ONLY

GERMAN, rpt, Der Ostblock und die Entwicklungsländer,  
Hannover, No 14, Dec 1963, pp 7-14.

*2*  
\*JPRS/SF-3025/SPECIAL  
COPYRIGHT

LA -  
USSR  
Pol, Soc  
Feb 64

On the Activity of the People's Republic of China in  
Latin America, by Wolfgang Bartke, 19 pp.  
FOR OFFICIAL USE ONLY

GERMAN, per, Der Ostblock und die Entwicklungslander,  
No 14, Dec 1963, pp 15-24.

*JPRS/SF-3025/SPECIAL*

*PL China*  
LA -  
Pol  
Mar 64

J-221/64

The Labor Unions of Latin America -- Their  
Regional Associations and ~~RM~~ International  
Relations, by Boris Goldenberg, *BG* FOR OFFICIAL  
USE ONLY

GERMAN, rpt, Der Ostblock und die Entwicklungslaender,  
Hannover, No 14, Dec 1963, pp 25-40.

JPRS/SF-3025/SPECIAL  
COPYRIGHT

LA -  
Pol, =Soc  
Feb 64

J-799/64

The Economic-Technical Program of the Soviet  
Bloc and China for the Countries of Africa,  
by Kurt Mueller. FOR OFFICIAL USE ONLY, 13 pp.

GERMAN, per, Der Ostblock und die Entwicklung-  
slaender, X No 15, Apr 1964, pp 1-11.

\*JPRS/DC-10562/SPECIAL

AFRICA  
Econ, Pol  
Jun 64

J-799/64

The Influence of China on the African Area,  
by Wolfgang Bartke. FOR OFFICIAL USE ONLY, *2018*

GERMAN, per, Der Ostblock und die  
Entwicklungslaender, No 15, Apr 1964,  
pp 12-31.

*9*  
JPRS 2/DC-10562/SPECIAL

Africa  
Econ Pol  
Jun 64

Schumann, G.

1964

The effect of abnormal temperatures on the spawning and developmental success of eggs from the North American walleye (Die Wirkung abnormaler Temperaturen auf das Laichen und die Entwicklungsfähigkeit der Eier nordamerikanischer Zander)  
Österreichs Fischerei, (5), May: 85-87. In German.

Transl. by Dieter N. Busch for Sandusky Great Lakes Fish Lab., BCP, July 1970, 5p., typescript.

Avail. on Loan - BCP, Wash., D.C.

Original Article Checked...*NR*

Various kinds of action of Magnesium Sulfate,  
by Josef Hoffman, 2 pp.

GERMAN, Publ. Osterr. Anst. Ztg., Vol III, 1949,  
p 286.

S.L.A. Tr 462/1956

NGW - Germany  
Scientific - Chemistry

36,599

Chemistry and Toxicology of Modern Insecticides.  
Diene and Terpene Groupings, by Randolph Riemschneider,  
6 pp.

Full translation.

GERMAN, per, Osterreichische Apotheker-Zeitung,  
Vol V, 1951, pp 540-541

S.L.A.

Scientific - Chemistry

27,184

Aug 55



The Chemistry of Polyhalocyclopentadiene and Related Compounds VIII. The Laboratory Preparation of Hexachlorodicyclopentadiene,  $C_5H_2Cl_6$ , by Randolph Riemschneider, 3 pp.

Full translation.

GERMAN, per, Osterreichische Apotheker Zeitung, Vol VI, 1952, pp 248, 250.

S.L.A.

~~Scientific - Chemistry~~  
Scientific - Chemistry

27,180

Aug 55

61-20212

I. Fritsch, J.

Fritsch, Josef.  
DECOMPOSITION AND SUITABILITY TEST OF VIBRATED CONCRETE. [1961] 11p. 1 ref.  
Order from SLA \$1.60      61-20212

Trans. from Österreichische Bauzeitschrift (Austria)  
1948, v. 3, no. 1/3.

DESCRIPTORS: Decomposition, \*Concrete, \*Vibration,  
\*Cements, Test methods, Water, Separation, Stresses.

(Materials, TT, v. 7, no. 4)

Office of Technical Services

62-22496

Klein, G. and Herndlhofer, E.  
MICROCHEMICAL DETECTION OF ALKALOIDS  
IN PLANTS. II. [1952] 12p.  
Order from K-H \$15.00                      K-H 4078

Trans. of Österreichische Botanische Zeitschrift  
(Austria) 1927, v. 76, p. 222-228.

DESCRIPTORS: Microchemistry, \*Plants, \*Alkaloids,  
\*Detection (Chemical).

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

- I. Klein, G.
- II. Herndlhofer, E.
- III. K-H-4078
- IV. Kresge-Hooker Science  
Library Associates,  
Detroit, Mich.

Office of Technical Services

(FED 28754)

Investigations of the Lamellation, Spiral Structure,  
Growth, and Division of Paranylon Granules, by A.  
Fochman, 49 pp.

GERMAN, irreg publ, Oesterreichische Botanische  
Zeitschrift, Vol CIII, No 1, Vienna, 1956, pp 110-141.

CIA/FED U-9040

41,031

EUR - Germany  
Sci - Chemistry  
Oct 56

"On the Carbohydrates of Carrageen Moss", by J. Sabon,  
7 pp.

Full translation.

GERMAN, per, Oesterreichische Chemiker-Zeitung, New  
Series, Vol V, Sep 1900, pp 441-444.

S.L.A.

Scientific - Chemistry

27,259

Aug 55

61-10783

DETOXICATION OF GAS. [1951] 10p. 3 refs.  
Order from SLA no \$1.90, pb \$1.80

61-10783

Partial trans. (p. 83-84) from Österreichische  
Chemiker Zeitung (Austria) 1935 [v. 38] no. 10.

1. Coal gas--Purification
2. Carbon monoxide--Separation

108860

Office of Technical Services

(Materials--Fuels, TT, v. 5, no. 11)

Wahlzettel-Metallurg, parts A-E2, 39 pp.

CHERMAN, par, Österreichische Chemiker-  
Zeitung, Vol XLIX, No 1/2, 1948,  
pp 15-31.

BLA 60-16785  
SI TT-63-20449(5711)  
193, 684

Sel  
Vol IV, No 7  
May 62

Amalgam-Metallurgy, Part D, by H. ROBA,  
22 pp.

GERMAN, per, Osterreichische  
Chemiker-Zeitung, Vol XLIX, No 3/4,  
1948, pp 60-68.

SLA 60-16784

Sci.  
Vol. IV, No 7  
Mar 62

193, 683



Amalgam Metallurgy (Conclusion Section), by  
H. Hahn.

GERMAN, per, Osterreichische Chemiker-Zeitung,  
Vol XLIX, No 150, Wien, 1948, pp 102-114.

Dept of Interior  
US Bur of Mines  
Eastern Experiment Station  
College Park, Md.

264 66-16773

87, 592

Sci - Min/Met

May 59

Chemical Reactions by Neutron-Capture, by  
Engelbert Broda, 12 pp.

GERMAN, per, Osterreichische Chemiker Zeitung,  
Vol LI, no 2, Feb 1950, pp 32-35.

S.L.A. Tr 72  
MP-0218

32,755

KKur - Germany  
Scientific - Chemistry

TT-63-18220

Meyer, Erwin and Zotta, Mario.  
CONTRIBUTION TO THE KNOWLEDGE OF HEXA-  
CHLOROCCYCLOHEXANE. [1963] 10p 10refs  
Order from SLA \$1.10 TT-63-18220

I. Meyer, E.  
II. Zotta, M.

Trans. of Osterreichische Chemiker-Zeitung (Austria)  
1950, v. 51, no. 5, p. 81-85. (Abstract available)

DESCRIPTORS: Hexachlorocyclohexanes, Isolation,  
Separation, Molecular Isomerism

Descriptions are given of an improved method which  
can be used for the isolation of the most important  
isomers of BHC and the development of new methods for  
concentrating the biologically most important gamma  
isomer.

(Chemistry--Organic, TT, v. 11, no. 2)

Office of Technical Services

62-10558

Kordesach, Karl and Marko, Adolf.  
ON NEW KINDS OF CARBON-OXYGEN ELECTRODES,  
REPT. I. [1961] 18p. (4 figs. omitted) 46 refs.  
Order from SLA \$1.60 62-10558

I. Kordesach, K.  
II. Marko, A.

Trans. of Österreichische Chemiker-Zeitung (Austria)  
1951, v. 52, no. 7, p. 125-131.

Portions of this report will not reproduce well.

DESCRIPTORS: \*Electrodes, \*Carbon, \*Oxygen elec-  
trodes, Production, Fuel elements, Electrochemistry.

(Chemistry--Physical, TT, v. 7, no. 9)

Office of Technical Services

63-10289

Brandl, E. and Margreiter, H.  
AN ACID STABLE BIOSYNTHETIC PENICILLIN (Ein  
Säurestabiles Biosynthetisches Penicillin). [1962][19]p.  
(refs. omitted) 12 refs.  
Order from SLA \$1.60                      63-10289

I. Brandl, E.  
H. Margreiter, H.

Trans. of Osterreichische Chemiker-Zeitung (Austria)  
1954, v. 55, no. 1/2, p. 11-21.

DESCRIPTORS: \*Penicillins, \*Antibiotics, \*Bio-  
synthesis, Hydrogen ion concentration, Yeasts,  
Phenoxy radicals, Methyl radicals, Fermentation,  
Acetic acid, Chemistry, Precipitation, Chemical  
properties, Physical properties, Stability, Salts.

The biosynthesis of penicillins and the influence of the  
side chain, as well as biological activity and the  
physico-chemical properties are discussed. The de-  
scription of the preparation of acid-resistant phenoxy-  
methyl penicillin (by authors named as "V"), and differ-  
(Biological Sciences--Pharmacology, TT, v. 10, no. 2)  
(over)

Office of Technical Services

Generation of High Temperatures (Up to 55,000°) in  
the Laboratory, by O. Preining.

GERMAN, per, Osterreich., Chemikerzeit., Vol LV,  
No 5, 6, 1954, pp 67-72.

DSIR/30339/CT

Sci - Physics  
Oct 57

53,882

The Determination of Penicillin in Penicillin-  
Containing Feeds, by R. Brunner, H. Margreiter.  
12 pp.

GERMANY, near, Osterreich Chem Ztg. Vol LVI, 1955.  
pp 36-38.

SLA 58-164

Sci

Aug 59

93,658

63-16627

Samec, M.  
ABOUT THE IMPROVEMENT OF STARCH. [1963]  
14p.  
Available from SLA on loan                      63-16627

I. Samec, M.

Trans. of Österreichische Chemiker-Zeitung  
(Austria) 1955, v. 56, p. 66-71.

DESCRIPTORS: \*Starches, \*Food, \*Chemical bonds,  
\*Molecular association, Viscosity, Physical  
properties, Gels.

After an introductory discussion of today's knowledge about the structure of starch and about the mechanism of the micelle formation, several modified starch preparations are discussed, such as swell starch, starch with increased viscosity, pudding starch, thin cooking starch, micelle starch and soluble starch. The molecular changes which permit to transform the qualities of the starch in adaptation to the momentary requirements in a useful manner are also discussed. (Author)

(Chemistry--Physical,  
TT, v. 10, no.8)  
Office of Technical Services



The Frictional Pyrophoricity of Alloys, by  
H. Nowotny, O. Smetana.

GERMAN, per, Osterreichische Chemiker-Zeitung,  
Vol LVIII, 1957, pp 195-208. 9203408

AEC-Tr-5544

Sci - Mat & Met

Mar 63

226, 561

The Frictional Pyrophoricity of Alloys, by  
H. Nowotny, O. Smetana.

GERMAN, per, /Osterreichische Chemiker-Zeitung,  
Vol. LVIII, 1957, pp 195-208.      9203408

AISC-Tr-5544

Sci - Mat & Met

Mar 63

226, 561

Modern Methods of Gas Analysis, by G. Kains.  
GERMAN, par, Osterr. Chem. Zeitung, Vol 59,  
Feb 1958, pp 15-51.  
HISI 8617

sci/mat  
nov 70

Pyrophorous Alloys, by H. Nowotny, Helga  
Amar-Welsbach, A. Wittmann, 15 pp.

GERMAN, par, Osterreichische Chemiker-  
Zeitung, Vol LX, 1959, pp 12-16. 9202273

AEC-Tr-5545

Sci. - Phys

6

‡ Mar 63

Pyrophorous Alloys, by H. Nowotny, Halga  
Auer-Walsbach, A. Wittmann, 15 pp.

GERMAN, per, Osterreichische Chemiker-  
Zeitung, Vol IX, 1959, pp 12-16. 9802273

AEC-Tr-5545

Sci - Phys  
6  
4 Mar 63

~~223,776~~  
224,218

Spectroscopic Behaviour, the Complex Constants  
and the State of Chemical Bond in Aminopolyacetic  
Complexes of the Rare Earths, by L. Holleck,

GERMAN, per, Osterreichische Chemiker-Zeitung,  
Vol LX, 1959, pp 65-69.      2341

PABC TR-4910

Sci  
Aug 61  
List 58

Kraczl, K.  
LIGNIN UTILIZATION. 26p (3 figs 38 refs omitted)  
Order from SLA \$2.60      TT-64-16385

Trans. of Oest[er]reichische Chem[ische] Z[eits]chr[ift]  
(Austria) 1961, v. 62, no. 4, p. 102-115.

(Materials—Paper, TT, v. 12, no. 3)

TT-64-16385

L. Kraczl, K.

Office of Technical Services

Chemisorption, Desorption and Mechanism  
of the Catalytic Reactions on Oxide  
Catalysts, by Alfons Krause.  
GERMAN, per, Osterreichische Chemiker Zeit  
Vol LXIII, 1962, pp 49-51.  
SLA TT 64-14952

Sci  
May 67

327,222



Gaseous Hydroxides, by Oskar Glemser, 31pp  
AUSTRIAN, per, Osterreichische Chemiker-Zeitung,  
Vol 64, 1963, No 10, pp 301-312  
TC-377

Sci - Chem  
June 67

328,930

The Law of Projection and Problems of  
Orientation in Two-Medium Photogrammetry,  
by Karl Sinner.  
SEISMAL, rpt, Osterreichische Zeitschrift fur  
Vermessungen, Sonderheft 5, 1948,  
Dept of Navy Tr 5005/Tr 328

Sci-Phys  
Nov 66

312,310

Severe Fire in a Generating Station, by H. Grobner.  
GERMAN, par, Osterr Feuerwehr, Vol 8, Part 6,  
1954, pp 124-125.  
C.E. Trans 5317

Sci-  
June 70

Contribution on the Determination of Impeller  
Blade Profiles in Centrifugal Pumps of a high  
Specific Speed, by E. Fathallah Egg,

GERMANY, per, Osterr Ing Z, Vol II, No 10, 1959,  
pp 368-376.

TIL T 4831

200,906

Sci - Engr

Jun 62

Operation of a Hot Water Storage Vessel Connected  
With a Heating System, by ~~KX~~ B. Eisler.

GERMAN, per, ~~Osterreichische~~ Ing-Z. Vol III, No 7,  
1960, pp 236-241.

GB/244

Sci  
Jun 63

On a Uniform Kinematic Construction Principle for the Determination of the Curvature of Curves and Envelopes,  
by A. Benschel, 395 pp.

GERMAN, part, Osterreichisches Ingenieur-  
Archiv, Vol. III, No 1, 1949, pp 9-23.

SLA 60-18128

Sci  
Vol. IV, No 9  
Mar 62

187, 234

About the Temperature Field in Domains Moving  
Along One Direction and Periodically Variable, by  
H. Fisher, 11 p.

AUSTRIAN, per, Osterreichisches Ingenieur-Archiv  
1956, Vol X, No 2/3, pp 155-160.

SLA 59-20153

Sci  
Mar 60  
Vol 2, No 12

109,271

Observations About Stefan's Problem, by F. Selig,  
7 pp.

GERMAN, par, Österreichisches Ingenieur-Archiv,  
Vol. X, 1936, pp 277-280.

SLA 60-18652

Scl

Apr 61

146,202



Calculation of Irrotational Axisymmetric Supersonic Fields, by K. Oswatitsch,  
GERMAN, per, Osterreichisches Ingenieur-Archiv,  
Vol X, No 4, 1956, pp 359-382.  
Dept of Navy 5076/APL T-1959

Sci-Nucl Sci  
Dec 66

315,539

R-824-N

Die Strange Theorie der Faltnets Konstanter Krümmung,  
by D. Von Rudiger, pp 5-20

GERMAN, per, Osterreichisches Ingenieur Archiv,  
Vol XI, No 1, 1957-59

\*JPRS for US Army Ord Mis Com.  
Redstone Arsenal, Alabama

R-825-N

Elastizch-plastische Biegung des Michthomogemon  
Otthotropen Rogenstreifens, by N. Von Olseck, pp 106-  
120

GERMAN, per, Osterreichisches Ingenieur Archiv, Vol  
XIII, No 2

\*JPRS for US Army Ord Mis Com  
Redstone Arsenal, Alabama

R-826-N

Beitrag Zur Spannungsmechanik bei Behinderter  
Verformung, by K. Von Lotsch

GERMAN, per Osterreichisches Ingenieur Archiv,  
V, No 11-13, 1957-59, pp 151-175

OF 11-13  
\*US Army Missile Command  
Redstone Arsenal  
Alabama

Sci -  
Jan 62

R-320-N

Beitrag zur Schiefen Kreiszyinderschale, by E.  
Von Schatz.

GERMAN, per, Osterreichisches Ingenieur Archiv,  
No 11-13, 1957 ~~4~~, pp 193-213.

\*US Army Ordnance Missile  
Command Redstone Arsenal,  
Alabama (JFRS)

Sci

17Jan 62

The Twisting of Cables and Their Torsional  
Stiffness, by E. Engel, 26 pp.

GERMAN, per, Osterreichische Ingenieur-  
Zeitschrift, Vol I, No 1, 1958, pp 33-39.

SLA 60-14003

Sci

OTS, Vol III, No 6

Sep 60

126,924

The Jet Deflection at Bourle- and Vankhina in  
Steam and Gas Turbines, by W. Uetler.

GERMAN, per, Osterreichische Ingenieur Zei-  
tschrift, Vol III, No 8, 1950, pp 253-263.

SRRL, P# Bolvoir 5-1050

Rec. Engr  
Jan 63

234,470

Investigation of cavitation bubbles, by  
H. Gallant,  
UBRWZl, per, Osterreichische Ingenieur-Zeit-  
schrift, Vol V, 1962, pp 74-85.  
DEPT OF NAVY/NRE Tr-1074

COPYRIGHT  
Sci-Phys  
Nov 66

313,936



Irradiation of Vertical Surfaces, by I. Dirndirn.  
FRENCH, per, Osterreichisches Ingenieur Archiv,  
Vol. 17, No. 4, pp 227-238, 1963  
CSIRO/No. 6878

Sci -  
Aug 67

336-029

(SF-17)

Social Problems of Automation in the Soviet Union,  
by Borys Lewyckyj, 12 pp    OFFICIAL USE ONLY

GERMAN, par, Osterreichische Ost-Hefte, Vol III, No  
1961, pp 25-34.

JPRS 4675  
COPYRIGHT

USSR

Soc - Econ

Jun 61.

155,660

(DC-6141)

New Reforms -- Old Goals in the USSR , by Adolf  
Laskyck, 13 pp.

GERMAN, per, Oesterreichische Ost-Warte, Vol III,  
No 3, May 1961, pp 191-201.

JPRS 8908

UNSR

170,383

ECOM

Oct 61