

Automatic Frequency Control With Economic Load
Distribution, by B. F. Klyuver, D. V. Reshetnikov

RUSSIAN, per, Elek Stantsii, No 1, 1961, pp 44-49

NIL M. 6332

Sci - Engr

Nov 62

217.556

Medical Supply, by M. Klyuyev, V. Kur'yerov,
V. Lapin, 10 pp.

RUSSIAN, encyclopedia, Bol'shaya Meditsinskaya
Entsiklopediya, Vol XVII, 1960, pp 848-855.

JPRS 9194

Sci - Med

Jun 61

153, 737

The Quality of Medical Equipment, by N. A.
Miyukov, 8 pp.
RUSSIAN, par. Meditsinskaya Prosvetlennost' SSSR,
No 11, Nov 64, pp 13-18.
JPRS R0636

p 67

USSR
Sci-Bio & Med Sci
Feb 65

275,200

ELECTROSLAG REMELTING OF HEAT-RESISTANT STAINLESS
STEELS, BY V. V. TOPILIN, N. O. KLYUYEV, ET AL,
13 PP.

RUSSIAN, PER, STAL, NO 9, 1963, PP 805-809.

JPRS 219812

SCI-MAT & MET
NOV 63

242,297

Effect of Electroslag Remelting of High Alloyed
Steel and Alloys on the Removal of Nonmetallic
Inclusions, by M. M. Klyuyev, V. V. Topilin,
14 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved Chern Metall
No 1, 1962, pp 78-81 89. 9678945

FTD-TT-62-1249

Sci-Min/Metals
Dec 62

219,368

Detection of Pulse Signals by Digital Storage Units, by N. F. Klyuzev. ¹⁰⁴
RUSSIAN, bk, Obnaruzheniye Ispol'nykh Signalov
s Pomoishch'yu Nakopitel'nykh Diskretnogo Deystviya,
1963, pp 1-111. FIG0229167-V
FTD-MI-65-198

N. F. Klyuzev

Sci-Nav
Aug 67

338,172

Lighting Supply Systems in Windowless Buildings,
by S. A. Kiyuyev.

RUSSIAN, per, Svetotekhnika, No 8, 1962,
pp 26-27.

NLI Ref: S196 1963 (1175) (Loan)

Sci - Electron
Feb 64

248,601

on the Affinity of 4,4' Dioxydiphenylalkanes for
Cotton Fibre (Communication 1), by V. N. Klyuyev,
T. S. Meshkova, 6 pp.

RUSSIAN, per, Iz ~~Vyskh~~ Vysshikh Ucheb Zaved,
Tekh Tekstil Prom, No 3(16), 1960.

Textile Institute

Sci

May 62

193,008

And Dyes From Antimony Compounds and Its Sub-
stitution Products, by V. H. Klyuyev,
L. A. Dogadkina, S. H. Eklodushakov, A. A.
Spryakov, 6 pp. S. N. SOLODUSHESKOV

RUSSIAN, per, Zhur Prik Khim, Vol XXXI, No 1,
1958, pp 124-128.

Consultants Bureau

Sci - Chem

Mar 59

82,680

Preparation of Aminocarbonylides, by V. N. Klyuyev, A. A. Spryskov, S. N. Solodushenkov, 5 pp. ^X

RUSSIAN, per, Zhur Fizik Khim, Vol XXX, No 11, 1957, pp 1672-1676.

Consultants Bureau

Sci - Chem

Feb 59

82,171

Formation of Luminescence Polymers in Concentrated
Acridine Orange Solutions and Investigation of
Their Optical Properties, by V. L. Levshin, Yu. A.
Klyuyev, 4 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz,
Vol XXIII, No 1, 1959, pp 15-18

Columbia Tech

Sci

Mar 50

110,132

Vapor Pressure of Methanol at 5 to 50°, by M. L.
Glyuyeva, K. P. Mishchenko, M. ~~Sk~~ K. Fedorov,
3 pp.

RUSSIAN, per, Zhur Prikl Khim, Vol XXXIII, No 2,
1960, pp 473, 474.

CB

Sci

Apr 61

147,664

S-5032

(DC-2692)

Live Bacterial Vaccines, (Collection of Official Instructions for Manufacture and Control of Bacterial Preparations and Directions for their Use, by S. I. Didenko, H. G. Klyuyeva, 85 pp.

RUSSIAN, bk, Sbornik Ofitsial'nykh Instruktsiy po Proizvodstvu i Kontrolyu Bakteriynykh Preparatov i Kestavlenny po Ikh Primeneniyu: Zhivyye Bakterial'nyye Vaktsiny, Moscow, 1957, pp 1-89.

JPRS L-1678-D

USER

Sci - Med - Immunology

May 59

87,672

Effectiveness of Combination Vaccination Against
Cholera, Typhoid Fever, Paratyphoid A and B, and
Tetanus, by N. G. ~~Shchegolev~~ E. M. Gintsburg.

Klyuyev

RUSSIAN, no par, Zhur Mikrobiol, Epidemiol i
Immunobiol, No 6, 1943, pp 4-11. CIA D 407219

USDA Tr

32,087

Scientific - Medicine Mar 56 CTB/DEX

24:

Biotherapy of Malignant Tumors, by N. G.
Kiyuyeva, G. I. Roskin.

RUSSIAN, bk.

NLL (no number given)
(loan)

Sci - Biol & Med
Oct 63

246, 371

RUSSIAN, PER, 12 NOV 58R 58R 010L, NO 3, MAY-JUN
1963, PP 306-309.

311,502

DIR. & MCD DCI
OCT 63

311,502

USSR
Econ
Feb 65

p α
273,909

Reaction of Orthocarboxyphenylsulfonic Acid,
By V. N. Slyvev, V. P. Borodkin.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved, Khim i
Khim Tekh, Vol III, No 6, 1960, pp 1079-1081.

NLL RTS 2022

Sci - Chem

Aug 62

207,571

ORR R-900

(DC-3020).

The Key to Efficient Home-Front Supplies Lies
in Proper Ideology, by Ka Ch'ol-ho, 3 pp.

KOREAN, par, Ch'asin, No 30, Apr 1959, pp 25, 26.

JPRS-978-D

FE - Korean
Econ - Communications and Telecomm
Nov 59

99,684

Kmelevskii, V. I. and Postovskii, I. Ya.
METHOD OF INVESTIGATION AND ANALYSIS OF
COMPOUNDS OF CLAUDE ANTHRACENE AND
OTHER HIGH-BOILING FRACTIONS OF COAL TAR.
Rept. 10 on Polycyclic Hydrocarbons. [1951] 13p.
(1 fig. omitted) 24 refs.
Order from OTS or SLA \$1.60

61-20929

Trans. of [Zhurnal Prikladnoi Khimii] (USSR) 1944,
v. 17, p. 463-470.

DESCRIPTORS: *Hydrocarbons, *Anthracenes, *Coal
tar, Boiling, Fractionation.

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

61-20929

I. Kmelevskii, V. I.
II. Postovskii, I. Ya.
III. Title: Polycyclic...

206168

Office of Technical Services

Epidemiological Aspects in Cancer Campaign, by
J. Kmet, 14 pp.

CROATIAN
~~SLOVENE~~, par, Zdravstveni Vestnik, Vol XXVIII,
No 6/7, 1959, pp 193-197.

NIH 1-37-62

186.399

Sci - Med

Mar 62

((NY-6217)

The Use of Complex Brigades in Construction,
by Tikhonir Kmetov, 13 pp.

BULGARIAN, per, Trud i Tseni, Vol VII, No 8,
Sep 1960, pp 11-17.

JPRS 9634

EBar - Soviet Bloc

Econ

Jul 61

160,309

(DC-4856)

Make-Up of Czechoslovak Large-Scale Maps, by
Jaroslav Kminek, 12 pp. OFFICIAL USE ONLY

CZECH, part, Geodetický a Kartografický Obzor,
Vol VI/XLVIII, No 10, 1960, pp 191-194.

JPRS 6760

EEU: - Czechoslovakia

COPYRIGHT

Geog

Mar 61

141,779

Calculation and Measurement of Heat Liberated by
Radiation in Installed Non-Fissile Materials, by
E. Kniutek, G. Manent, 14 pp.

FRENCH, rpt, Jun 1961. 9217191

AEC-Tr-6091

Sci - Mat & Met
Jan 64

Calculation and Measurement of Heat Liberated by
Radiation in Installed Non-Fissile Materials, by
E. Kniolek, G. Manent, 14 pp.

FRENCH, rpt, Jun 1961. 9217191

AEC-Tr-5091

Sci - Mat & Met
Jun 64

248, 786

(NY-10)

Determination of the Geometry of the Technological
Channels of the Second Polish Research Reactor, by
W. Frankowski, E. Kmłotek, J. Mika, et al, 17 pp.

POLISH, per, Nukleonika, Vol VI, No 3, 1961,
pp 181-196.

JPRS 10872

175, 116

Sci - Phys

Laboratory Condensation Hydrometer, by A. Raito,
A. Ledokhovich.

RUSSIAN, per, Zvezdatnaya Lab, Vol. XII, No 4, 1955, pp
497-498.

CSIRO-3267

Sci

Aug 59

94,136

Methods of Investigating the Atmosphere
with Rockets and Satellites, by A. A. Kmito. 114
RUSSIAN, rpt, Metody Issledovaniya Atmosfery
s Ispol'zovaniyem Rakot i Sputnikov, 1966,
306 pp.
NASA TT F-390

A. A. Kmito

Sci - Space Tech
May 67

324,191

Determination of the Electrical Conductivity of
Oxide Films on Aluminum in a Damp Atmosphere, by
E. I. Kmito, A. A. Kmito, 3 pp.

RUSSIAN, per, Zavod Lab, Vol XXIV, No 3, 1958,
pp303-305.

Instru Soc of Amer

Sci

Apr 60

113,282

Determination of the Electrical Conductivity of

Oxide Films on Aluminum in a Damp Atmosphere, by
~~E. I. Kaito~~, A. A. Kmito, 3 pp.

RUSSIAN, per, Zavod Lab, Vol XXIV, No 3, 1958,
pp303-305.

Instru Soc of Amer

Sci

Apr 60

113,282

77
Contribution to the Proposition about
Membrane Shock Tubes, by V. Kmonicek
and J. Mastovsky, 18 pp.
CZECH, per, Strojek, per Vol 14,
No 1, 1964, pp 1319-1329 9697139
FTD-TT-64-1235

V. Kmonicek

Sci-Bldg
Jun 65

282,252

Knaack, D. F.
RECOVERY OF AROMATIC HYDROCARBONS.
[1963] Sp.
Order from ATS \$13.50 ATS-97Q68F

Trans. of Belgian patent 609, 540, by E. I. Du Pont de Nemours & Co., priority based on pat. appl. filed in U. S. A., 27 Oct 60, under 65, 298.

DESCRIPTORS: *Hydrocarbons, Recovery.

(Engineering--Chemical, TT, v. 10, no. 5)

63-17323

I. Knaack, D. F.
II. Patent (Belgium) 609 540
III. ATS-97Q68F
IV. Associated Technical Services, Inc., East Orange, N. J.

1242859

Office of Technical Services

SECRET

(NY-2868).

Fish Types Found in Bezirk Potsdam, by Joachim
Knaack, 7 pp.

GERMAN, per, Deutsche Fischerei Zeitung, Vol VI,
No 6, 1959, pp 164-168.

JPRS-1915-N

KEur - East Germany

Econ - Fishing

Oct 59

98,757

61
Low-point Behavior of Combustion Gases with
Comparatively High Excess-air Ratios, by
K. Illian, K. Knaack.
GERMAN, proc. Schiff und Hafen, Vol 25, No 7,
1958, pp 671-676.
MLL Ref: 9022.065(3220)

K. KNAACK

Sci.-Energy Con
Feb 70

101,452

Axial Forces in Axially Displaced Transformer
Windings, by W. Knaack.

GERMAN, per, Elektrotech Z, Vol LXXVI, No 6,
1955, pp 217-225.

ASLIB-GB125

Sci
Aug 58

70,733

Knaak, R.

COMPARISON BETWEEN GEAR-SHIFT AND FOETTINGER TYPE TORQUE CONVERTER TRANSMISSIONS BASED ON MEASURED ROAD HORSE-POWER (Vergleich Zurschen Triebwerken mit Zahnradwechselgetriebe und Föttinger-Wandler auf Grund Gemessener Fahrleistung:n). [1962] [18p. Order from SLA \$1.60

62-18792

Trans. of V[erein] D[eutscher] I[ngenieure]. Zeitschrift (West Germany) 1954, v. 96, no. 26, p. 899-903.

DESCRIPTORS: *Passenger vehicles, *Transmissions, Clutches, Gears, Automatic transmissions, Torque, *Fuel consumption, Statistical analysis.

A set of statistics had become available, which had been obtained in a series of test runs using city buses (Machinery--Transport, TT, v. 9, no. 11) (over)

62-18792

I. Knaak, R.

005000

Office of Technical Services

The Problem of Excitron Emission of Colored Crystals,
by O. D. Knab, 3 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol III, No 8, 1961,
pp. 2293 - 2297

AIP
Sov Phys - Solid State
Vol III, No 8

192, 527

Sci

Electric Conductivity and Phase Design of Binary Alloys.
22. Communication, The Palladium - Manganese System,
G. Grube. 21. Communication, The Palladium - Chromium
System, by G. Grube, R. ~~Knabe~~ Knabe.

GERMAN, Z. Elektrochem, Vol 42, (11), 1935, pp 804 - 815.

TPA3/TIB
T 3722, 3731
P 22063 a, b.

A-3649

The Consolidation of Soil by the Walking
Vibrator, by ~~WIK~~ Wladyslaw Wedzinski, Wladyslaw
Knabe, 13 pp.

POLISH, per, Rozprawy Hydrotechniczne, No 4,
1958, pp 97-120. 9068473

OTS 60-21582
PL-480

Sci - Engr
Biol
Jan 63

219,940

Military Medical Board Evaluation for
Obesity by V. G. Knabengof

RUSSIAN, mo per, Voenno Med Zhur, No 5,
Moscow, May 1960, pp. 58-60

US JPRS 5592

127,903

Electrocardiography in the Practice of the Flight
Surgeon, by V. (I. Knabegor

RUSSIAN, no per.; Voyanno Med Zhur, No 11, Moscow,
Nov 1957, pp 59 - 62

US JPRS/RY-289

60,622

Sci-Med

Dissolution of Refractory Materials, by E. Forster,
O. Knacke.

GERMAN, per, Archiv fuer Eisenhüttenwesen,
Vol LIII, No 3, 1962, pp 141-143.

EB 5627

Sci - Chem

204,762

Jul 62

Experimental Contribution to the Fundamentals
of Palletising, by O. Knacke, H. Pohl.

GERMAN, per, Chemie-Ingenieur-Technik,
Vol XXXI, No 1, 1959, pp 50-54.

CSIRO

Sci - Min/Met
Jul 62

204,890

Reduction of Iron Oxides, With Special Reference to
Wustite, by O. Knacke.

GERMAN, per, Archiv Eisenhüttenwesen, Vol XXX,
No 10, 1959, pp 581-584.

HB 4802

Sci - Chem

147,461

Apr 61

Mechanical Properties of Drawn Steel Wire, by
A. Fömp, W. Känackstedt, 7 p.

GERMAN, por, Stahl und Eisen, 1928, Vol XLVIII,
No 49, pp 1705-1712.

SLA 59-20053

Sci
Mar 60
Vol 2, No 12

109,189

Theory of Crystal Growth, by O. Knacke, I. N. Stranski,
69 pp.

GERMAN, per, Ergebnisse der Exakten Naturwissenschaften,
Vol XXVI, 1952, pp 383-427.

Amer Meteorol Soc for
Geophys Res Dir, ASTIA
T-146

2431-D

The Topographic Terrain Survey as Prerequisite
for Cartographic Terrain Representation, by
A. Knaeble, 7 pp.

GERMAN, per, Kartographische Nachrichten, Vol VIII,
No 3, Bielefeld, 1958, pp 79-82.

US JPRS L-1366-D

EEur - Germany
Geo - Cartographic
Jan 59

79, 795

On Attempts to Improve the Result of Homeotrans-
plantation. - II. Prior and Subsequent Treatment
of the Transplant With Desoxyribonucleic Acid (DEA)
From the Host Rabbit, by Else Knake, Elard Stein von
Karcinski, 4 pp.

GERMAN, per, Naturwiss, Vol XLVI, 1959, p 334.

WIK 9-8

Sci - Med
Sep 59

99,388

Nitroperfluoroalkyl Nitrites, by I. I. Kravants, A. V. Fokin, 4 pp.

RUSSIAN, per, Dok Ak Na: k SSSR, Vol CXII, No 1, 1957, pp 67-69.

Consultants Bureau

Sci - Chemistry
J 1 58

66,745

(DC-5965)

Polycom - For All the World, by Frantisek
Knapovaky, 6 pp. GOVERNMENT USE ONLY

CZBCH, per, Technicke Noviny, Vol IX, No 38,
1961, p 8.

¹
JPRS 18002

RRur - Czech
Euzm
Mar 62

183,554

Vitamin-B₆ Deficiency and the Urinary Excretion
of Xanthurenic Acid and Other Tryptophan
Metabolites in Sick Persons. Third Report.
The Conversion of Tryptophan Into Nicotinic
Acid in States of Vitamin-B₆ Deficiency, by
B. Gassmann, A. Knapp, 20 pp.

GERMAN, per, Klinische Wochenschrift,
Vol. LXXVII, No 4, 1959, pp 189-195.

NIH 3-21-60

Sci - Med
May 60

117, 309

WERKRUUP, H.
KNAPP, B.

TECHNISCHE MITTEILUNGEN KRUPP, vol 4, 1941

Reactions of iron-chromium alloys with oxygen; The
iron-chromium-oxygen system.

Butcher #1850, \$1.80

A-5492

Force Field Analysis, by H. Kraupp, 14 p.

AUSTRIAN, per, Mensch und Arbeit, 1956, Vol VIII,
No 3/4, pp 1-9.

SLA 59-20885

Sci

May 60

Vol 3, No 4

116, 702

Mechanics and Kinetics of Martensite Formation
Without Diffusion, by H. Knapp, U. Dehlinger, 11 pp

GERMAN, per, Acta Metal, Vol IV, 1956, pp 289-297.

AEC Tr 2684

Sci - Min/Metals
Jan 57 GIS

42,191

Conzelmann, Gerhard and Knapp, Heinrich.
[THE ION-CURRENT MEASURING METHOD AND
ITS USE IN THE OTTO ENGINE]. II. INTER-
FERENCE SUPPRESSION AND IGNITION (Ionen-
strommessung und Anwendungen am Ottomotor. II.
Widerstandsentsörung und Entflammung). [1962]
[17]p. (foreign text included) 2 refs.
Order from SLA \$1.50

62-10728

Trans. of MTZ: Motortechnische Zeitschrift (West
Germany) 1961, v. 22, no. 9, p. 339-341.

DESCRIPTORS: *Internal combustion engines,
Interference, Reduction, Ignition, Tests, *Ionic
current.

In the partial load range, the ignition of the fuel-air
mixture by the spark is dependent upon the operating
state of the engine and upon the effective cross sec-
tion of the spark. A statistical method is derived
(Machinery--Engines, TT, v. 8, no. 9) (over)

62-10728

- I. Title: Otto engine
- I. Conzelmann, G.
- II. Knapp, H.
- III. Title: Interference...

C225876

Office of Technical Services

O. Knapp

Expansivity and the Structure of the
Soda Lime Glasses, by O. Knapp. 10 pp.
POLISH, per, Stklo i Keramika, No 9,
1964, pp 240-243
AIR/FTD-HC-23-1529-71

Feb 72

52-12384

Knapp, O.
METHOD FOR DETERMINING CHEMICAL RESIST-
ANCE OF GLASS HOLLOW-WARE. [1961] 7p.
Order from ATS \$9.00 ATS-01NS7G

Trans. of Silikat Tech[nik] (East Germany) 1960,
v. 11, no. 4, p. 149-151.

DESCRIPTORS: *Glass

I. Knapp, O.
II. ATS-01NS7G
III. Associated Technical
Services, Inc., East
Orange, N. J.

197108

(Materials--Ceramics, TT, v. 7, no. 6)

Office of Technical Services

Knapp, Oscar.
THE SUPERVISION OF THE ANNEALING OF PLATE
GLASS. [1963] 6p. (figs. omitted).
Order from SLA \$1.10

63-14389

Trans. from Keramische Rundschau [und Kunstkeramik
(Germany) 1932, no. 16.

DESCRIPTORS: *Annealing, *Glass, Sheets, Colors,
*Quality control.

The inspection of the annealing of plate glass can be done by cutting a plate from an annealed sheet and determining the strains from the sample. If the sample shows an unfavorable result, the annealing time and temperatures must be adjusted in such a way that the strains in the sample fall within the limit. After the lehr is adjusted right, the annealed glasses must be inspected continually. It is sufficient to cut a piece (Materials--Ceramics, 'TT, v. 10, no. 5) (over)

63-14389

I. Knapp, O.

A242686

Office of Technical Services

62-10670

Knapp, Oscar.
THE STATE OF MIXTURE HOMOGENIZATION (Der
Stand der Gemengehomogenisierung). [1961] [17]p.
(foreign text included).
Order from SLA \$1.60

I. Knapp, O.

62-10670

Trans. of Silikat Tech[nik] (East Germany) 1961, v. 12,
no. 2, p. 67-70.

DESCRIPTORS: *Mixtures, *Glass, Ball mills, Melting,
Particles, Optics, Processing, Control, Weights
(Analytical).

CS 1745

(Materials--Ceramics, TT, v. 8, no. 2)

Office of Technical Services

Knapp, Oscar.

THE GENESIS OF CRYSTALS IN SILICATE GLASSES
(Die Entstehung der Kristalle in Silikatgläsern).[1962]
[10]p. (foreign text included) 12 refs.
Order from SLA \$1.10

62-18119

Trans. of Silikat Technik (East Germany) 1957, v. 8,
no. 6, p. 231-232.

DESCRIPTORS: *Silicates, *Glass, *Crystallization,
Crystals, Lattices, Polymerization, Nucleation.

(Materials--Ceramics, TT, v. 9, no. 5)

62-18119

1. Title: Tammann theory
1. Knapp, O.

C227864

Office of Technical Services

62-14873

Knapp, Oscar.

CRYSTALLIZATION PROPERTIES AND COMPOSITION
OF SILICATE GLASSES (Kristallisationsvermögen und
Zusammensetzung der Silikatgläser). [1962] [16]p.
(foreign text included) 4 refs.
Order from SLA \$1.60

62-14873

Trans. of Silikat Technik (East Germany) 1959, v. 10,
no. 8, p. 405-408.

DESCRIPTORS: *Glass, *Silicates, Crystallization,
Solids, Liquids, Temperature, *Fused materials,
Statistical analysis, Heat treatment, *Magnesium com-
pounds, Oxides, *Lead, Organic compounds, *Ceramic
materials, Production.

(Materials--Ceramics, TT, v. 9, no. 5)

I. Knapp, O.

C227834

Office of Technical Services

61-10687

Knapp, Oscar.
CALCULATION OF THE VISCOSITY OF ALKALI
AND ALKALI-LIME GLASSES FROM THEIR COM-
POSITION [Berechnung der Zähigkeit von Alkali- und
Alkalikalkgläsern aus ihrer Zusammensetzung].
[1961] [5]p. 2 refs.
Order from SLA ml\$1.80, pt\$1.80

61-10687

Trans. of Glastechnische Berichte (West Germany)
1960, v. 33, no. 9, p. 333-339.
Pub. in greater detail in Hungarian in Epitőanyag.
(Hungary) 1959, v. 11, p. 393-396.

1. Glass--Viscosity
1. Knapp, O.

Office of Technical Services

(Materials--Ceramics, TT, v. 5, no. 9)

The Chemical Composition of Vacuum-Technique
Glasses, by Oscar Knapp Knapp, 5 pp.

GERMAN, ^{no} ~~part~~, Silikattechnik, Vol VI, Book 3,
Mar 1955.

US Dept of Commerce
National Bureau of
Standards (Gift)

Sci - Chemistry

43,012

TT-64-14075

I. Knapp, O.

Knapp, Oscar.
ON THE MANUFACTURE OF TELEVISION TUBES
(Über die Herstellung von Fernsehkolben). [1964] [13p]
(foreign text included) 11r/6a
Order from SLA \$1.60

TT-64-14075

Trans. of Silikat Techn[ik] (East Germany) 1960,
v. 11, no. 9, p. 404-407.

134857

Office of Technical Services

(Engineering--Electronic, TT, v. 12, no. 2)

Determination of the Viscosity-Temperature Curve
With the Aid of Two Fixed Points, by Oscar Knapp,
3 pp.

GERMAN, par, Glasstech Ber, Vol XXXI, No 3, 1958,
pp 94, 95.

SLA 59-10934

Sci - Chaz
Sep 59
Vol 2, No 1

97, 921

Effects of Gibberellins on Trees, by G. Melchoir,
R. Knapp.

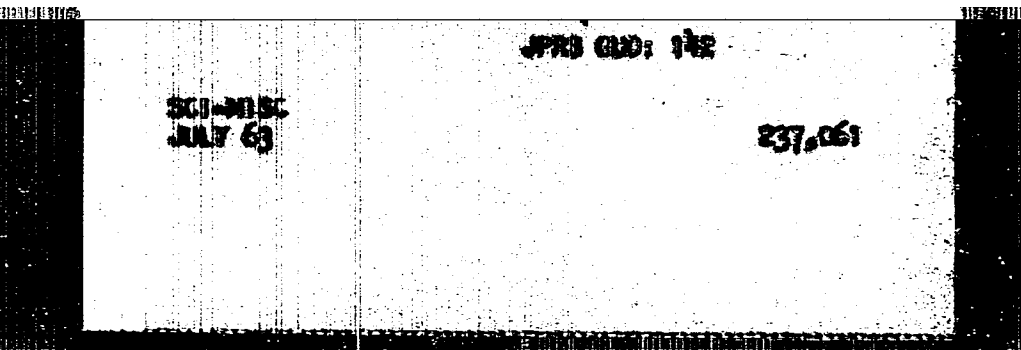
GERMAN, per, Silvae Genetica, Vol XI, No 2,
1962, pp 29-39.

CSIRO/No 6124

Sci.-Biol.

Oct 63

240, 089



R-4310-D

Investigations Into the Cultural-Biochemical,
Serological Animal-Experimental and Immunological
Properties of Bacterial Organism Presently
Called "Pasteurella X", by W. Knapp, E. Thal.

GERMAN, ?, Sondardruck aus dem Zentralblatt
fuer Bakteriologie, Parasitenkunde, Infekt-
ionskrankheiten und Hygiene, No 190, 1963, p
pp 472-484.

*JPRS/ABL CA-18(T-232-1)

Sci
Aug 64

Improvement for Doors of Cold-Storage Rooms,
by W. Knapp.

GERMAN, per, Kältetechnik, Vol IX, No 9,
1957, pp 290-292.

CSIRO 3892

Sci - Engr
May 62

198, 465

^(N)
Outlying Area Installations, by Krappe, 29 pp.

GERMAN, Siemens & Halske, W. Fg Ta III, Munich,
21 Jul 1954.

SLA 57-1345

Sci
May 58

63,778

Determination of the Calcium Content in Urine
by Complexometry, by E. Knappe V. Bockel,

HERZARIAN, per, Acta Chimica, Vol XVIII,
No 1-4, pp 85-91, 1959

C.S.I.R.O. 4539

Sci - Chem

May 60

115918

Thin Layer Chromatographic Identification of Organic Peroxides, by E. Knappe, D. Petari.

GERMAN, per Z. analyt. Chem. Vol. 190, 1962, pp 386-389

GB 39/Pa/PVMI31/A/405

E. KNAPPE

Sci -
Aug 67

338-544

The Biochemical Function of Biotin, by F. Lynen,
J. Knappe, E. Lorch, G. Jutting, E. Ringelmann, 27 pp.

GERMANY, per, Angewandte Chemie, Vol LXXI,
No 15/16, 21 Aug 1959, pp 481-486.

NIH 1-1-60

Bq1 - CQ/jn

Jan 60

107,521

83
Plug-receptacle With A Contact Bridge
Operated Positively by the Prongs of an
Inserted Plug and Connecting a Circuit
Electrically Separated From the Contact
Sockets, by K. Knappe, 3 pp.
SWEDISH Patent No. 192,069
Dept of Commerce
Patent Office

Sci/mech
Feb 70

402,494

K. Knappe

Activation Energy of the Viscosity of Soda 122
Cate Glasses, by O. Knapp.
HUNGARIAN, per, Magyar Tudomanyos Akademia
Muszaki Tudomanyok Ostalyanak Kozkemenyoi,
VSI 21, No 1/4N, 1957, pp. 50-9.
NTC 69-10733-20 L.

O. Knapp

Sci-Phys
July 60

386,580

The Stationary Absolute Measurement of
Thermoconductivity of Commercial High
Polymers in the 20-100C Temperature
Range, by W. Knoppe.
GERMAN, par, Erststoffe, Vol 51, 1961
pp 707-8.

W. Knoppe

331, 580

Sci - Physics
Jul 67 Jul 67

Some Viewpoints on the Use of Visual Punch
Cards, by W. Knapp, 16 pp.

GERMAN, per, Nachr Dok, Vol VII, 1956,
pp 140-145.

NIH Tr No 2-17

Sci - Eng
Apr 1957 CTS/dex

45,414

S.H.A. 57-221
man '57

82
Design of Stressed Construction Elements
Made of Synthetics, by W. Knappe, 21 pp.
GERMAN, rpt. Grundlagen für die Berechnung
Definiert Beanspruchter Bauteile aus
Kunststoff, Nov 1965.
Dept of Navy/NavShips Tr No 944

W. Knappe

Sci-Engr
May 66

300,776

TT-65-11669

Field 5J

Knapen, M. T.
THE OVERALL ENVIRONMENT (Le Milieu Global). 13p,
3refs.
Order from SLA: \$1.60 as TT-65-11669

Trans. from mono, L'Enfant Mukongo: Orientations de
Base du Systeme Educatif et Developement de la Persona-
lite (The Mukongo Infant: Influence of the Educational
System and Personality Development) Louvain,
Nauwelaerts, 1962, p. 175-86.

TT-65-11669

I. Knapen, M. T.
II. Title: Mukongo...

MR-617

Friction Between Solids as a Physico-
Chemical Problem, by A. EE Knappwost,
G. Rust.

GERMAN, per, Z. fuer Mat~~h~~allkunde,
Vol I, No 5, pp 240-247, No 9, 1959,
pp 540-545.

CSIRO

Sci - Chem
Jun 62

203,380

Friction Between Solids as a Physico-
Chemical Problem, by A. KE Knappwost,
C. Rust.

GRIMAN, per, Z. fuer MatKHallkunde,
Vol L, No 5, 240-247, No 9, 1959,
pp 540-545.

CSIRO

Sci - Chem
Jun 62

203,380

Investigation of the Dependence of Curie
Temperature on Particle Size in the Collective
Paramagnetism of Catalyst Nickel,
by A. Krappwurst, 10 pp.
GERMAN, *pt.*, *Z fur Elektrochemie*, Vol LXVIII,
No 2, 1964, pp 163-189.
ATB-388764

A. Krappwurst

Sci - Chem
Jul 66

305,826

On the Determination of the Density of Melts and the Classification of Solids in non-Voluminous and Voluminous Solids at High Temperatures, by A. Knappwost, H. Rastle, 24 pp.

GERMAN, per, Z. Elektrochem, Vol LVIII, No 2, 1954, pp 112-118.

SLA 57-2278

Jul 58

69,981

Determination of Strontium-90 in Water Samples
by Ion-Exchange Processes, by H. Knapstein, 15 pp.

GERMAN, per, Z fuer Analytische Chemie, Vol CLXXX,
No 4, 1960, pp 255-265. 9093265

AKRE, Harwell Tr-881

Sci - Chem
Apr 62

190.377

The Use of Wrist Watches When Determining Azimuth
From Polaris, by Ye. B. Knaub, 3 pp.

RUSSIAN, per, Geodez i Kartog, No 12, 1961,
pp 12-16.

AGU

Sci
Aug 62

206,461

(SF-2900)

SCIENTIFIC-TECHNICAL PROGRESS AND THE CHARACTER
OF SOCIALIST LABOR, BY A. KNAUER, 6 PP.

GERMAN, PERR, ARBEIT UND SOZIALFUERSORGE,
VOL. XVII, NO 11, JUN 1962, PP 252-256.

JPRS 14562

EUR - GERMANY
ECON .
EE

204,637

APPLICATION OF THE FORMS OF WAGES MUST BE
ECONOMICALLY CORRECT, BY ERIST NADER, ARNOLD
KNAUER, 9 PP.

GERMAN, PER, EINHEIT, VOL XVII, NO 10,
OCT 1962, PP 34-42.

JPRS 16863

EDUR - GERMANY
ECON .
JAN 63

210,651

English Title Unknown, by F. Knauer.
GERMAN, per, Zeitschrift fur Physik, Vol 39,
1926, pp 780-786.
*AFCL

F. KNAUER

Feb 69

English Title Unknown, by F. Knauer, O. Stern.
GERMAN, per, Zeitschrift für Physik, Vol 39,
1926, pp 76-77.
NAFCHL

F. KNAUER

Feb 69

On the Reflection of Molecular Beams, by F.
Knauf, O. Stern, 18 pp.

GERMAN, per, Z fur Physik, Vol LIII, 1929,
pp 779-791.

SLA 59-16781

Sci

OTS, Vol III, No 7

133,043

Nov 60

Measurement of the Intensity of ~~the~~ Molecular Beams of Gases, by F. Knauer, O. Stern.

GERMAN, per, Z. Physik, Vol LIII, 1929, pp 766-778.

AEC Tr 1067

J. L. G. 320

Scientific - Physics

Dec 1951 CTS

A 5494