

The Over-All Effective Reaction Rate of Gas-Solid
Catalytic Reactions, by H. Kubota,

JAPANESE, *per*, Chem Eng, Vol XLIII, No 5, 1959,
pp 284-290.

J
ATS NJ-2207

Sci - Chem

May 60

115,463

Aberration of Decentered Optical System,
by T. Arai, H. Kubota

Full translation.

JAPANESE, Journal of Applied Physics, Vol XVII,
No 7; , 1948, pp 226-230.

Def Sci Info Sv,
DRB Canada, T.10.J.

AFC 203

Scientific - Physics

Jul 53 CTS/DEX

SHATA

4154

AFC 203

Investigations on Frequency Response, by
H. Knapik, et al.

GERMANY, per, Z Optik, No 3, 1960, pp 143-151.

ERDI, Fu Echoir T-1010
(AD 291,487)

Sci - Phys
Jan 63

234,474

A Description Forming Aesthetics, by B. Kubota,
T. Education, 1300
JANUARY, for, Rikugun Heiryaku Hokoku, Vol 24,
1940, No 4, pp 121-124
SEA TT-G-18862

B. Kubota

Sci - Chem
June 67

328,942

Effect of Diffusion Through Porous Catalysts on
the Effective Reaction Rate, by H. Kubota, M.
Shindo, 6 pp.

JAPANESE, per, Chem Eng Japan (Kagaku Kogaku), Vol
XX, pp 11-13, 1956.

Assoc Tech Serv 65H11J
ATS JJ-829

Sci - Chem
Aug 58

70,606

Absorption Spectra of Metal Complex Salts. VII. Absorption Spectra of Copper-Ammonia Complex Salt Solutions and the Structure of these Complex Radicals, by M. Kubota, 9 pp.

JAPANESE, per, J Chem Soc Japan, Vol LXII, pp 509-515, 1941.

Assoc Tech Serv 71DJ

ATS. II. 2163

70,607

Sci - Chem
Aug 58

Wind Tunnel Tests of Steam and Gas Turbines,
Part I & II, by B. Huidimoto, S. Kubota.

JAPANESE, per, Soc Mech Engrs, Vol XX, No 97,
1954, pp 582-594.

T.I.L./T.4617

Sci - Engineering

34,458

May 1956

Chemical Study of Organic Substances.
Near Ultraviolet Absorption of
β-Glucoside Type Substances, by Hisao
Tanakazu Kabota, 18 pp.

Year, Shionogi Kenkyujo Hozoku (Annual
Report of the Shionogi Research Institute), Vol. II,
1951, pp. 121-125.

NIH

Scientific - Chemistry

Nov 54 CTS

19,556

Spectrophotometric Studies of Organic Substances.
Report No 6 - Near-Ultraviolet Absorption Spectra
and Ionization Constants of 4-Aminopyridine,
4-Aminoquinoline and Their N-Oxide Derivatives,
By Hisao Hirayama, Tanekazu Kubota, 13 pp.

JAPANESE, Yakugaku Zasshi, Vol LXXIII, No 2,
Feb 1953, pp 140-145.

NIH

Scientific - Chemistry

7142

Nov 53 CTS

(192) A Few Properties of a Ternary Copolymer of
Vinyl Chloride-Ethyl Acrylate-~~SEE~~ ISO-Butylene,
by Y. Kubouchi, T. Yamamoto, Y. Sono.

JAPANESE, per, Kogyo Kagaku Zasshi, Vol LIX, No
6, 1956, pp 864-866.

ASLIB-0839

Sci

Aug 59

95,105

Form of Combination in Copolymerization of Vinyl
Chloride and Acrylic Esters, by Y. Kim Kubouchi, H.
Matsuo.

JAPANESE, per, *Kogyo Kagaku Zasshi*, Vol ^L ~~LIX~~, No 5,
1956, pp 536-538.

ASLIB-0839

Sol

Aug 59

95,106

Interaction of Titanium With Hydrogen Peroxide and
Oxalic Acid, by L. I. Zubovenko, E. I. Gerasenko,
5 pp.

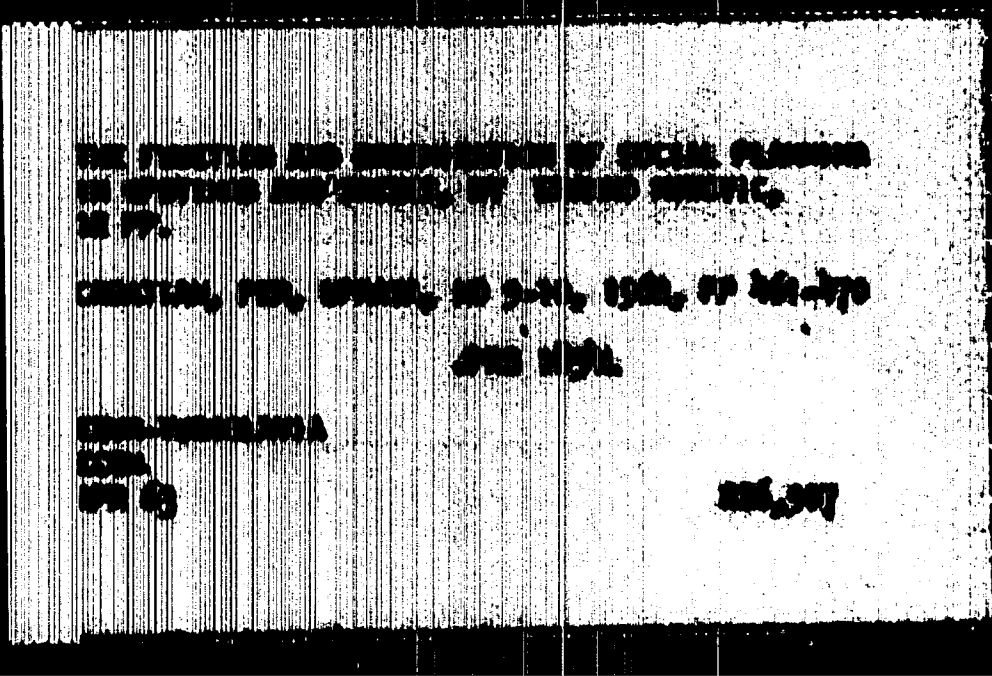
RUSSIAN, per, Ukrain Khim Zhur, Vol XXIX, 1963,
pp 255-258.

AEC-Tr-5819

Sci - Phys

Aug 63

343,422



15

**A Concrete and Realistic Approach to the Direction
of the Development of the Economically Independent
Developed Parts of Yugoslavia, by Edvard Kardelj,
12 pp.
SERBOPUBLICATION, gov. Ekonomski Pregled, No 6,
1961, pp. 215-224.
JPRS 24624**

**IN - Yugoslav
Econ.
Aug 61**

**2
246,227**

Improvements on the Photochemical Methods for Investigating the Oxygen-Transporting Enzyme, by F. Kibowitz, E. Haas, 35 pp.

GERMAN, per, Biochem Z. Vol CCLV, 1932, pp 247-277.

S.L.A. Tr 57-405

Sci - Chemistry
Jun 57

48, 808

With Regard to the Decomposition Spectrum of
Urease, by F. Kubowitz, E. Haas, 9 pp.

GIRMAN, per, Biochem Z, Vol CCLVII, 1933,
pp 337-343.

S.L.A. Tr 57-406

Sci - Chemistry
Jun 57

48,810

The Chemical Composition of Potato Oxidase, by
Fritz Kobowitz, 16 pp.
GERMAN, per, in Biochemische Zeitschrift, Vol
CXCII, 1937, pp 221-229.
K H 230 a

Sci-BHM
Jul 66

307,262

Cleavage and Resynthesis of Polyphenoloxidase
and Melanin, by Fritz Kahowitz, 44 p.
BIBLIOPHIL, per, Biochemische Zeitschrift, Vol
CCXCIX, 1938, pp 32-57.
K H 2304 b

Sci-BAM
Jul 66

307,263

J-1228/62

Charge Transfer Absorption Bands of Molecular
Complexes of Chlorosulf With Naphthalene, Fluorethrene
and Anthracene Derivatives, by Kuboyama Akira, 2130

JAPANESE, per, Nippon Kagaku Zasshi, Vol LXXXIII, No 4,
1962, pp 17-21.

2JMS/DC-1140

Sci - Chem

Oct 62

215,347

Contribution to the Problem of Radiologic Diagnosis
of Tumors of the Stomach, by Z. Kubrakiewicz,
9 pp.

POLISH, per, Polski Przegląd Radiologii i
Medycyny Nuklearnej, Vol XXVII, No 5, 1963.

OTS 63-11415/5
PL-480

Sci
Jan 65

272,630

Pulmonary Fat Embolism, by Z. Kubrakiewicz, 7 pp.

POLISH, per. Polski Przegląd Radiologii i
Medycyny Nuklearnej, Vol XXVII, No 5, 1963,

OTS 63-11415/5

PL-480

Sci
Juli 63

272,627

The Pathogenesis of Primary Pulmonary Haemosiderosis &
in Connection With Observations on a Case), by B.
Matkowiak-Senior, W. Dzierzkowa, Z. Kubrekiewicz,
5 pp.

ENGLISH, per, Polski Tygodnik Lekarski, Year Vol XIII,
no 26, 1958, pp 994-998.

NIH 7-23-60

Sci - Med

Sep 60

124,765

(NY-5653)

Scientific and Technical Cooperation Between
Czechoslovakia and the Soviet Union, by Zdenek
Kubrycht, 7 pp.

CZECH, par., Zahranicni Obchod, No 9, 1960,
pp 39-44.

JPRS 7813

ESur - Czechoslovakia
USSR
Econ
Mar 61

142,086

P. G. Kubchenko

Personnel Book, 1956.

S-1334

(2nd May 1956)

NC11-202 16: (p. 384-389)

Field 7A

Kuboshira, K.; Hatan, M.; Kambara, S.
SYNTHESIS OF POLY-ALPHA-CHLOROACRYLONITRILE
AND ITS APPLICATION TO ORGANIC SEMICONDUCTORS.
Apr 65, 6p, refs.
Order from ICE in International Chemical Engineering,
v5, n2

Trans. of Kyoto Kagaku Zasshi (Japan) v67 n10 p1612-6
1961.
Another trans. is available from ATS \$15.50 as ATS-15561J.

I. American Institute of
Chemical Engineers
New York, N. Y.

DB-6/63

Frans Josef Strauss -- A Type of Our Time, by
Erich Kuby, et al. 22/33

GERMAN, bk, Frans Josef Strauss -- Ein Typus Unserer
Zeit, Munich, 1963, pp 9-112, 169-314.

OPRS /DC-8739

West Eur - W. Germany
Riog
Jul 63

237,660

A New Disease of Horses and Men, by V. G. Drobot'ko,
P. E. Murusevko, B. E. Aizerman, H. G. Kolesnik,
D. G. Kulyai, P. D. Yatel', V. D. Mel'nichenko.

RUSSIAN, per, Vrachebnoe Delo, No 3-4, 1946,
pp 125-126.

USDA

Scientific - Biology

ETS/DEX

10,647

Relation Between Work Span and Rest Periods
for People of Various Ages, By K. Kubak. 65

2 pp.
RUSSIAN, par, Fiziologichnyy Zhurnal,
Vol 2, No 6, Jul/Aug 1964, pp. 521-523.
DPA 30268

O. M. KURYAK

Sci. 1/1
Aug 65

285,546

Shaft Furnace Lead Smelting and Its Further
Development, by N. N. Kubyshev, 7 pp.

RUSSIAN, per, Tsvetnye Metally, Vol II, No 5,
1961, pp 18-24.

Primary Sources

Sci
19 Jul 62

204,141

Automatic Contactless Transformer Equipment for Reversal
of Rectified Current in Electroplating Baths
By L.N. Bykov, B.E. Kubyshin pp8

RUSSIAN, par, Avtomat i Telemech, Vol XXIII, No 12,
1962, pp1692-1700

Instrument Soc of Amer

Sci

Sep 63

344,848

Redistribution of Carbon During Transformation in
Bainite Range, by L. M. Pevzner, G. M. Rovenskii,
E. D. Kubyshkina.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol LXXXV, No 4, 1952,
pp 611-614.

Butcher Trans No 2976

Scientific - Metallurgy, steel, carbon, transformation
bainite range

A6309

(NY-3001/1).

Converting High-Lead Mattes at the Ust'-
Kamenogorsk Lead Plant, by M. A. Abdeyev, O. G.
Miller, N. N. Kubyshev, A. T. Matveyev, 4 pp.

RUSSIAN, par, Tsvetnyye Metally, No 3, 1959,
pp 23-25.

JPRS-1961-N

USSR
Econ - Tech; Nonferrous Metals
Nov 59

99,741

LC Current Stabilizing Devices, by B. E. Kulyshin,
A. N. Milyakh, 5 p.

RUSSIAN, per, Avtomat i Telemekh, Vol XI, No 5,
1960, pp 663-668.

Instru Soc of Amer

Sci

Apr 60

112,543

Martensitic Transformation, Mechanical Properties and
Structure of Austenitic-Martensitic Stainless Steel,
6 IP, by T.D. Kubyskhina, L.M. Pevzner et al.

RUSSIAN, per, Metal i Term Obra Metallov, No 7-9,
1960.

Acta Metallurgica

Sci

May 64

258,438

PROBLEMS OF MECHANIZATION AND AUTOMATION AT
THE NONFERROUS METAL PRODUCING ENTERPRISES
OF KAZAKHSTAN, BY K. AKHMETOV, N. KUBYSHOV,
ET AL, 10 PP.

RUSSIAN, PER, NARODNOYE KHOZYAYSTVO KAZAKH-
STANA, NO 3, 1962, PP 51-56.

JPRS 17266

USSR
ECON
SCI ENGR
JAN 63

220,452

Current Trends in the Production of Synthetic
Fertilizers and Plant Pesticides in the USSR,
by Engr Dr E. Kucera, 17 pp.

CZECH, no par, Chemicky Prumysl, Vol V, No 3,
Prague, Mar 1955, pp 97-101.

CIA/FDD UT-7138 (R-484)

Sci - Chemistry

34,221

DO NOT PUT IN CTS

(2144-H/b)

Economical Utilization of Electric Power
Sources in Czechoslovakia, by M. Kucera,
8 pp. UNCLASSIFIED

CZECH, par, Energetika, No 9, Prague, 1958,
pp 390-392.

UB JPRS 1099-H

EEur - Czechoslovakia
Econ
Jan 59

78,571

Evaporation Speed and Self-Diffusion Coefficient
Determined the Isotope Exchange Method, by J. Kucera.
CZECH, per, Cs Cas Fyz., Vol 11, 1961, pp 1-6.
*ITIS IT 71-56045

J. KUCERA

July 71

Measurement of Evaporation Rate and Attempt at
Determining Self-Diffusion Coefficient of Ag by the
Isotope Interchange Method, by J. Kucera.
CZECH, per, Cs Cas Fys., Vol 14, 1964, pp 176-185.
*NTIS TT 71-56046

J. KUCERA

July 71

The Radiolysis of Organic Substances, by Jaromir
Kucera. 53 pp.

CZECH, per, Chem Listy, Vol LIV, 1960, pp 764-790.

AEC Tr-4761

Sci
Oct 61

171, 246

List 59



(FID 24955)

Professor Vaclav Tomasek, M. D. (Czechoslovakia),
by Kamil Kucera, 9 pp.

CZECH, seminar per, Ceskoslovenska Hygiena Epid-
emiologie Mikrobiologie, Vol II, No 6, Prague,
Dec 1953, pp 469-473.

CIA/FID/U-7094

EEur - Czechoslovakia
Sci - Medicine
CTS 69/Jun 55

26,209

The Positional Errors of the Trigonometrical Net
of the CSR as Indicators of the Type of
Transformation of the Coordinates, by Karel Kicera.

CZECH, per, *Studia Geophysica et Geodaetica*, Vol IV,
No 2-A, 1960, pp 130-132. (Call No B 662.7400,
Eng Tr.)

AMS

EEur - Czechoslovakia
Geo
Sept 60

125,972

(SP-1941)

Principles for the Derivation of Criteria for Mapping
and the Mutual Errors in Topographic Mapping Using
Scales of 1:5,000 and 1:10,000, by Karel Kucera,
4 pp.

CZECH. Jk, Sbornik Vyzkumnych Praci II, Vol V, 1960,
pp 108-110.

JPRS 10526

174,137

Sci - Engr.

The Colorimetric Determination of Silicon in Steels
and Cast Iron, by L. Jacors, UNCL
pp.

CZSCY, pr, Hutnicko Listy, VI V, Jun 1950,
pp 102-106. C1A 903775

British Iron and Steel Ind 424

Boi - Min/lot
Apr 59

86,721

(DC-4680)

Future Trends in Czechoslovak Housing, by Vl Srb,
M. Kucera, 14 pp.

CZECH, per, Statisticky Obzor, Vol XL, No 8,
15 Aug 1960, pp 337-344.

JPRS 6524

EEur - Czechoslovak

Pol. - Soc

Jan 61

137,729



Long-Range Outlook on the Development of the
Population in Czechoslovakia During the Period
1960-1975, by M. Kucera, 10 pp.

CZECH, pop, Statisticky Obzor, No 9, 1958,
pp 398-407.

Dept of Commerce
Bur of the Census
Foreign Manpower Res Off
(Loan)

USSR
Soc
Jun 59

89,377



FERTILITY OF CZECHOSLOVAK POPULATION IN
1950-1960, BY VLADIMIR BUB, MILAN KUCERA,
13 PP.

CZECH, POP. DEMOGRAPHIC, VOL IV, NO 3, AUG
1962, PP 229 - 233.

JPRS 16681

EEUR - CZECH
SOC
JAN 63

218,490

TT-65-13863

Field TD

Kucera, M.; Spusta, E.

THE MOLECULAR WEIGHT OF POLYFORMALDEHYDE
IN THE MELT POLYMERIZATION OF TRIOXAN. 6p,
13 refs.

Order from SIA: \$1.10 as TT-65-13863

Trans. of Makromolekulare Chemie (Switzerland)
v76 p183-9 1964.

NR 666

TT-65-13864

Field 7D

Kucera, M.; Spusta, E.
THE INFLUENCE OF TEMPERATURE ON THE
MOLECULAR WEIGHT OF POLYFORMALDEHYDE IN
THE MELT POLYMERIZATION OF TRIOXAN. 5p, 10 refs.
Order from SLA: \$1.10 as TT-65-13864

Trans. of Makromolekulare Chemie (Switzerland)
v76 p190-5 1964.

MR 666

(12-102)

Projections of the Population of Czechoslovakia
to 1980, by Milan Encera, 6 pp.

CECH, Demographic, Vol. III, No. 1, 1974,
pp. 15-20.

JPRS 11070

HEar - Czechoslovakia
1974
1000

176,344

Report on Seventh Commission of OSZhD Meeting,
by Vaclav Kuzna, Josef Pikal.

CZECH, par, Zeleznici Doprava a Technika, No 2,
1963, pp 57, 58.

FID Summary 4512

EAR - Czechoslovakia
Econ
Aug 63

342,139

Production of Steam Generators in Slovakia, by *62*
Vladimir Kucera, 6 pp.
SLOVAK, per, Energetika No 7, July 1965,
PP 381-382.
DIA LI 242-66

Vladimir Kucera

Sci-Eng
Aug 66

307,356

An Important and Burning Problem, by
I. Kuch, 3 pp.

RUSSIAN, np, Krasnaya Zvezda, 21 Ju 1 1959.

525th MI Gp
E-4987-H
ID 291517

USSR
MI1
16 Mar 62

188,265

Statistical Investigations on the Extent of
Infestation by the House Longhorn Beetle in
Nordrhein-Westfalen, by W. Kuch, H. Becker.
GERMAN, per, Holz Als Roh - und Werkstoff, Vol. 21,
No. 9, 1963, pp 337-345
CSIPO/No. 6792

W Kuch

Sci -
July 1967

334-424

The Effect of the Molding Conditions on the
Structure and Properties of Laminated Products,
by Wilhelm Rich, 20 pp.

GERMAN, par, Z Ver Deut Ing, Vol LXXXIII, No 52,
1959, pp 1309-1316.

SLA 59-15145

Sci - Chemistry
Sep 59
Vol II, No 2

98,638

710 573

TT-65-63548

Field 631

Nuchasyl, A. G.; Krashchikov, N. A.; Gesheva, R. L.;
Tapykova, S. D.; Smitrisova, L. M.
BULLETIN OF THE ACADEMY OF SCIENCES, USSR,
BIOLOGICAL SERIES, 201-269, 1965, 17p, 19 refs.
Order from CISTI, SLA, ETC: HC\$1.60, MF\$0.50
a: TT-65-63548

Trans. of Akademiya Nauk SSSR, Izvestiya, Seriya
Biologicheskaya, 1965, no. 6, p. 61-79, 1963.
Available copy will not permit fully legible reproduction.

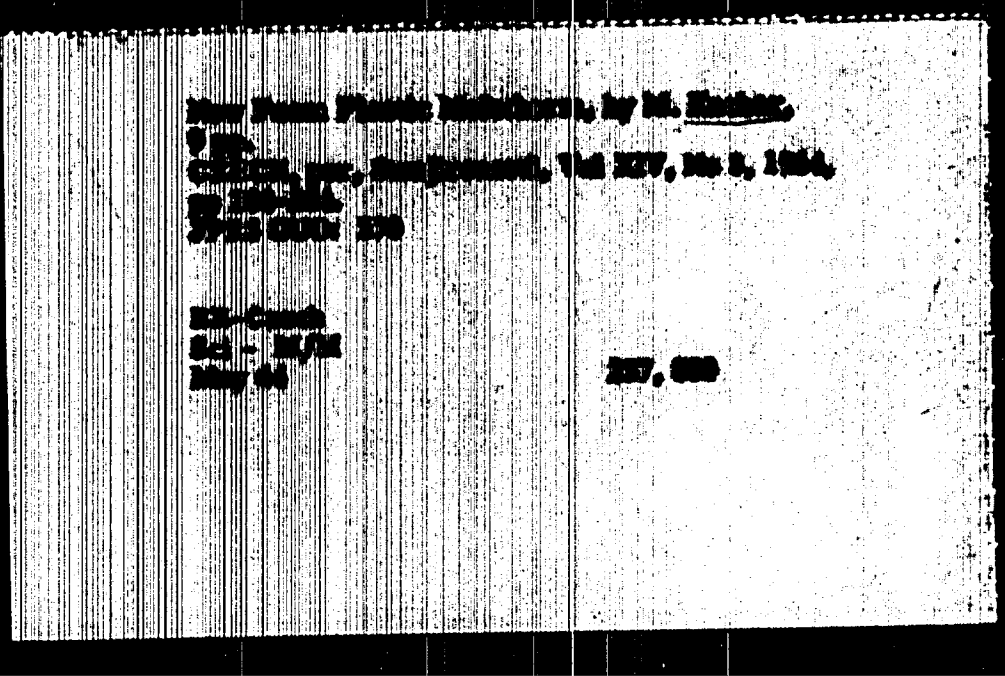
^d
The Nature of Narrow Atmospheric Showers, by S. A.
Koshal, I. L. Rosental. URIL

RUSSIAN, per, Dok Ak Nauk SSSR, Vol XX, No 9,
1948, pp 1523-1526.

DOER Lending Library Unit M. 185

Sol - GEORGE Faye
Apr 58

85,862



CALCULATION OF TIME NEEDED TO EMPTY A STOPPERED
LADLE, BY L. KUCHARCIK.

GERMAN, PER, GIESSEREI, VOL XLIX, NO 2, 1962,
P 43.

HB 5658

SCI - MIN/MET
AUG 62

207,001

Colorimetric Determination of Heptuloses,
by J. Souka, M. Kucharova, 7 pp.

RUSSIAN, per, Khim Rabot, Vol XXI, No 5, 1956,
pp 1352-1354.

NIH 3-12

Sci - Chemistry
Apr 57 CBS/dex

45,749

... of ... and ...
... with the use of ...
... by ...
... 19...

... 1992, ... 5,
... 192-797.

...

... - Medicine

.../...

46310

4887

Existence of Discontinuity in a Moving Continuum,
by Kucharski.

GERMAN, part, Zeitschrift fuer Angewandte Mathematik
und Mechanik, Vol XXI, No 3, Jun 1941, pp 152-161.

TTA3/TIB T.1651

Scientific - Engineering
CTS/DEX

5491

R-900 S

(NY-2530).

Some Problems of the Development of Private
Urban Enterprise, by Adam Cegielski, Czeslaw
Kucharski, 21 pp.

Polish, per, Finance, Warsaw, No 1, Jan 1959,
pp 13-27.

JPRS-1695-N

89,411

ESar - Poland
Econ - Private Enterprise
Jun 59

Research at the Industrial Water and Sewage
Management, Institute of General Chemistry,
by J. Kucharski,
Prace, Gospodarka Wodna, Vol XX, no 12,
1968, pp 557-540,
LITERATURE 65-11365

J. Kucharski

Sci-
Doc 65

315,645

BTTS

(NY-2878).

Production of Steam Boilers in Poland, by
Mieczyslaw Okolowicz, Jaroslaw Kucharski, 9 pp.

POLISH, per, Przegląd Mechaniczny, No 10,
25 May 1959, Warsaw, pp 313-317.

JPRS-1895-N

EEur - Poland
Room - Manufacturing, Machinery
Oct 55

98,470

New Process for Manufacture of Carrier-Free H²³⁵SO₄
in Standard Production, by R. Flejewald, 20
M. Kucharski, 9 pp.
GEITMAN, per, Kernenergy, Vol VII, No 1, 1964,
pp 38-40. 9226148
AEC-NF-Tr-1187

Sci-Chem
Jan 65

270,597

50
The Preparation of Carrier-Free Sulfuric
Acid (³⁵S-Labelled), by M. Kucharski,
H. P. Johnson.
Chem. Abstr., per. Encyclopedia, Vol IV,
pp 443-448, 1961 932997
AEC ORNL-TF-626

SO₄-Sulfur
Oct 65

M. Kucharski

200,505

The Preparation of Carrier-Free Sulfuric Acid,
by M. Kucharaki, R. Plejewski.
GERMAN, post, Kernenergie, Vol IV, 1961, pp 445-448.
*AEC

Sci-Chem
May 63

Methode de preparation de sulfures de sodium,
potassium, cadmium et fer marques au soufre 35
directement a partir de la cible de KCl irradiee
aux neutrons, by M. Kucharski, R. Plajewski, 11 pp.
GERMAN to FRENCH, per, Kernenergie, Vol VI, No 12,
1963, pp 701-704.

Reverse Translation
CEA-A-1676

Sci
Dec 64

The ~~Manufacture of the East and Western Telegraphs~~
and ~~Transmission Telegraphs~~, by ~~M. K. K. K.~~ 48
in ~~the~~ ~~Journal of the~~ ~~Telegraph~~, Vol VI, No 11, 1968,
pp. 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112

See also p. 100
and 111

1
200,000
/



(NY-4328)

Development of Financial System of State
Interpretation, by Mieczyslaw Kucharski, 16 pp.

POLISH, por, Finance, Vol XI, No 3, 1960,
pp 1-16.

JPRS 7097

HEAR - Poland
Recn
Dec 60

133,634

POTATO CHAOS, BY JERZY KUCHARZ, 6 PP.

POLISH, PER, ZYCIE GOSPODARZE, VOL XVII,
NO. 10, OCT 1962, P 3.

JPRS 17126

EEUR - POLAND
ECON.
JAN 63

219,470

An Investigation of Small-Scale Ion Pumps, by
G. A. Koval'skiy, S. A. Kuohai, 9 pp.

RUSSIAN, par, Pribery i Tekh Eksp'er, No 2, 1960,
PP 110-114.

ISA

Sci

Feb 61

144,176

Penetrating Particles in Wide Atmospheric
Showers, by G. T. Zatsopin, S. A. Kuchay,
I. L. Rosenthal, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol LXI,
No 1, 1948, ~~pp~~ p 47.

SLA 60-13807

Sci
Aug 61

018, Vol III, No 12

163,143

Manometer Error Caused by Slight Flows in the
Shell of a Sputnik, by S. A. Kuchay
y.

RUSSIAN, bk, Iskusstvennyye Sputniki Zemli,
No 3, 1959, pp 113-117.

NASA TT 14

Sci. - Spac Res

132,276

Nov 60

Special Properties of Axially Symmetrical Magnetic
Fields With Central Location of the Source of
Charged Particles, by G. A. Kuchay, 10 pp.

Ukrainian Journal of Technical Physics, Vol XXX, No 2, 1960,
pp. 142-152.

AIP
Sov Phys - Tech Phys
Vol V, No 2

50
50

127,625

Optical Properties of Axially Symmetrical
Magnetic Fields With Central Location of the
Source of Charged Particles, by S. A. Kuchay,
10 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXX, No 2, 1960,
pp 142-152.

AIP
Sov Phys - Tech Phys
Vol V, No 2

Sci

127,625

The Isotopic Exchange of Hydrogen on Specimens
of n- and p-Type Germanium, by V. L. Kuchayev,
G. K. Boreskov, 9 pp.

RUSSIAN, per, Kinetika i Kataliz, Vol I,
No 3, 1960, pp 356-364.

SLA 61-23088
CB

Sci
Sep 61

168,541

Catalytic Activity of Germanium with Respect to the
Reaction of Isotopic Exchange Between Hydrogen and
Deuterium, by G. E. Borenskov, V. L. Kuchayev, 4 pp.

RUSSIAN, Izv. Dok Ak Nauk SSSR, Vol CXIX, No 1,
1958, pp 302-304.

Consultants Bureau

Sci - Chem

May 59

87,038

40
On the Taxonomy of Actinomyces of the
Lavendulus Group, by A. G. Kuchayeva.
BULGARIAN, per, Academie des Sciences
de Bulgarie, Classe des Sciences Biolog-
iques, Vol 13, 1961, pp 102-124.
*CFSTI TT 70-57128

A. G. Kuchayeva

SCI-REM
MAR 78

(SF-178)

Gibberellins and Gibberellin-Like Substances, by
A. G. Muchayeva, V. G. Kochankov, 4 pp.

RUSSIAN, part, Vestn. Ak Nauk SSSR, No 4, 1961,
pp 134-135

JPRS 11379

Sci - Biol

Jan 62

178 1135

Use of Antibiotics Against Insect Pests of Plants,
by A. G. Kuchayeva.

RUSSIAN, per, Vest Sel'skokhoz Mass, Vol. IV, No 7,
1959, pp 138-140. CIA 9047289

USSR

Sci - Medicine, Biology
Mar 60

110,267

Obtaining Gibberellin and Determining Its Physiological
Activity in Connection With Its Application in Plant
Growing, by M. Kh. Chailakhyan, N. A. Krasil'nikov,
A. G. Kuchayeva, K. I. Ivanov, L. P. Kniopenkova,
I. V. Mueyeva, B. F. Kuzak Kravchenko, 6 pp.

RUSSIAN, per, Fiz Rasteny, Vol VII, No 1, 1960,
pp 112-120.

Amer Inst of Biol Sci

Sci
Sep 60

127,707

A Case of Familial Thrombocythia Willebrand-
Jurgens, by O. Kuchel
Czechoslovakia, Lekarske Listy, Vol 8, 1955,
pp 201-202.
REF ID: A66111-31-66 (On Loan)

O. Kuchel

Sci/30/4
Sec 00

314,708

The Influence of the Nozzle on Resistance
Measurements in the Free Jet II, by D. Kucherson,
P. Vukobrat

GERMANY, Z. fuer Angewandte Mathematik und
Mechanik, Vol XXII, No 1, Feb 1942, pp 15-22.

TPA3/TIB T.1825

Scientific - Engineering
CPB/EX

5862

Concerning the Flow of Ring-Shaped Cowlings. Part XIII.
The Influence of a Projecting Hub, by D. Kuchemann, 19 pp.

GERMAN, per, Zentrale fur Wissenschaftliches Berichtswesen der Luftfahrtforschung, Oct 1953.

NACA TM 1361

Scientific - Aeronautics
CTS/DEX

7025

Concerning the Flow About Wing-Shaped Cowlings.
Part II - The Influence of Oblique Oncoming Flow on
the Incremental Velocities and Air Forces at the
Front Part of Circular Cowls, by Dietrich Kuchemann,
Johanna Weber, 16 pp.

Full translation.

GERMAN, per, Zentrale für wissenschaftliches Berichts-
wesen der Luftfahrtforschung, publ by Institut für
theoretische Aerodynamik, Berlin, 10 June 1943.

A 6312 NACA TN 1329

Sci - Aero

52-97

Concerning the Flow About Ring-shaped Cowlings. Part
VIII. Further Measurements on Annular Profiles, by
Dietrich Kuchemann, Johanna Weber, 11 pp.

Full translation.

GERMAN, per, Zentrale für wissenschaftliches Berichts-
wesen der Luftfahrtforschung, Berlin, 23 Mar 1953

HACA TM 1328

Sci - Aero

A6313

DEK

9
Jet Diffusion in Proximity of a Wall, by D.
Kuchemann

GERMAN, per, ZfV Untersuchungen und Mitteilungen,
No 3057, Dec 1943.

S.L.A. Tr Pool

Scientific - Aeronautics
CTS/DEX

14,227

Concerning the Flow About Ring-Shaped Cowlings.
Part VI. Further Measurements on Inlet Devices, by
Dietrich Kuchemann, Johanna Weber, 21 pp.

GERMAN, Zentrale fuer wissenschaftliches Berichtwesen
der Luftfahrtforschung, Berlin, ~~March~~ 30 Mar 1942.

HACA ~~1327~~ 1327

Scientific - Aeronautics

Feb 52 CTS

A6314

L. A. T.

Concerning the Flow About Ring-Shaped Cowlings. Part II.
Annular Bodies of Infinite Length With Circulation for
Smooth Entrance, by Dietrich Kuchemann, Johanna ~~Weber~~
Weber, 41 pp. 6

GERMAN, Zentrale fuer wissenschaftliches Berichtswesen
uber Luftfahrtforschung, Berlin, FB 1236/2, Nov ~~1940~~
1940. 2

NACA TM 1326

Scientific - Engineering

A6315

S.L.A. Tr

Dec 1951 CTS

Science, Technology, and the 1236/2

Concerning the Flow About Ring-Shaped Cowlings, Part
XII. Two New Classes of Circular Cowls, by Dietrich
Kuchemann, Johanna Weber, 72 pp.

GERMAN, Zentrale für Wissenschaftliches, Untersuchungen
und Mitteilungen, No 311.

NACA TM 1360

Scientific - Aeronautics

CTS/DEX

7287

Concerning the Flow About Ring-Shaped Coverings of
Finite Thickness, Part I, by Dietrich Kuckemann,
24 pp.

GERMAN, Zentrale fuer wissenschaftliches Berichtswesen
der Luftfahrtforschungsanstalt, Berlin, 13 Jan 1960.

RACA TR 1325

Sci - Aeronautics

A6316

Feb 52 OTS

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S. L. A. TR