

Effet Isotopique de la Viscosité des Liquides,
(Isotope Effect on the Viscosity of Liquids), by
A. E. Lutskiy, & E. M. Goukhova, 4 pp.

RE UKRAINIAN to FRENCH, per, Ukrain Khim Zhur,
Vol XXV, 1959, pp 274-275.

Reverse Trans
CEA Tr-R-526

Sci
May 61

Concentration and Effective Dipole Moment of
Solute Molecules in Solution, by
A. E. Lutskiy, E. M. Obukhova, 5 pp.

RUSSIAN, per, Zhur ~~h~~Obshch Khim, Vol XXXIII,
No 9, 1963, pp 3023-3027.

CB

Sci
Aug 64

264,347

The Hydrogen Bond and the Static Permittivity of
Liquids I. The Correlation Factor and Structure of
Phenol and Anisole Derivatives, by A. E. Derivatives,
A. E. Lutskii, 5 pp.

RUSSIAN, per, Zhur Strukturnoy Khimii, Vol III, No 5,
1962, pp 523-528.

CB

Sci -
Nov 63

241,732

On the Nature of Hydrogen Bond Forces, by
A. E. Iatskii, 5 pp.

21 RUSSIAN, per, Zhur Obshch Khimii, Vol XXXII, No 12,
of 1962, 4099 pp.

CB

Sci
Oct 63

~~6-135~~
~~241~~

242,040

Intramolecular Hydrogen Bond and Dipole Moments of
Organic Compounds. IV. Nitro- and Acetylacetanilides,
by A. E. Lutskiy, B. P. Kondratenko, 4 pp

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 6, 1959,
pp 2073-2076.

Consultants Bureau

Sci - Chemistry

122,030

Dipole Moments of N-Nitrosomethylaniline and Its Nitro
Derivatives, by A. E. Lutskiy, B. P. Kondratenko,
3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 6, 1959,
pp 2077-2078.

Consultants Bureau

Sci - Chemistry

122,031

Intramolecular Hydrogen Bonds and Dipole Moments
of Organic Compounds. V. Nitroanilines and their
N-methyl and N, N-Dimethyl Derivatives, by A.E.
Lutskiy, B.P. Kondratenko, 3 pp.

RUSSIAN, ~~PER~~, Zhur Fiz Khim, Vol XXXVIII,
No 9, 1959, pp 2017-2023

Cleaver-Hume Press
Available Br 5 Library

Sci

Jun 60

117,728

The Nature of Forces Binding the Components in Molecular Organic Compounds. I. Molecular Compounds ~~xxx~~ with m-Dinitrobenzene and Picric Acid, by A.E. Lutskiy, V.V. Dorofeev et al, 5 pp.

RUSSIAN, per, Zhur OBshch Khim,
Vol XXXIII, No 6, 1963, pp 1969-1973.

CB

Sci

May 64

259, 618

Association and Dependence on Concentration of
Properties of Binary Mixtures of Organic Compounds.

III. Mixtures of Isoperiodic Compounds, by
A. E. Lutskiy, E. M. Obukhova, 10 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXI, No 8,
1961, pp 2692-2701.

CB

205,284

Sci
Jul 62

Association and Dependence on Concentration of
Properties of Binary Mixtures of Organic Compounds.

IV. Compounds With Close Dipole Moments of the
Molecules, by A. E. Lutskiy, E. M. Obukhova,
6 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXI, No 8,
1961, pp ~~272~~ 2702-2708.

CB

Sci
Jul 62

205,285

Effet Isotopique de la Viscosite des Liquides,
(Isotope Effect on the Viscosity of Liquids), by
A. E. Lutskiy, E. M. Chukhova, 5 pp.

UKRAINIAN to FRENCH, per, Ukrain Khim Zhur,
Vol XXV, 1959, pp 274, 275.

Reverse Trans
CEA Tr-R-526

Sci
May 61

Intramolecular Hydrogen Bonding and Ultraviolet
Absorption Spectra. VI. Absorption Spectra of
Nitroanilines, by A. E. Lutskiy, V. T.
Alekseyeva, 6 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 9,
1959, pp 2992-2997.

CB

129,301

Sci

Sep 60

Changes in the Properties of Substances in Different
Series of Chemical Compounds. III. Series of
Isomeric Compounds, by A. E. Lutskiy, E. M.
Obukhova, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVI, No 5
1961, pp ~~1586-1590~~

1590-1595

CB

Sci
Mar 62

191,966

Changes in the Properties of Substances in Different
Series of Chemical Compounds IV. Series of Substi-
tuted Derivatives, by A. E. Lutskiy, E.M. Obukhova,
4 pp.

3
RUSSIA, per, Zhur Obshch Khim, Vol XXVI, No 5
1961, pp ~~1592-1594~~

1596-1600
CB

191, 967

Sci
Mar 62

Variation of Physical Properties in related
Series II. Series of Isogroup Compounds,
by A. E. Lutskiy, E. M. Obukhova, 3 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XXXV, No 9,
1961, pp 1960-1965.

Cleaver-Hume Press Ltd.

Sci

205,509

Jul 62

Variation of Physical Properties in Related
Series I. Homologous Series of Organic
Compounds, by A. E. Lutskiy, E. M. Obukhova, 4 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XXXV, No 9,
1961, pp 1951-1959.

Cleaver-Hume Press Ltd.

Sci

Jul 62

205,518

The Intramolecular Hydrogen Bond and the Dipole
Moments of the Nitrodiphenylamines and Some of
Their Derivatives, by A. E. Lutskiy, V. N.
Konel'skaya, 3 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XXXV, No 9,
1961, pp 1938-1943.

Cleaver-Hume Press Ltd.

Sci

Jul 62

205,516

Absorption Spectra of Disubstituted Benzenes With
Similarly Directing Functional Groups, by A. E.
Mutskiy, V. T. Alekseyeva, 7 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 9,
1959, pp 2998-3004.

CB

Sci

129,302

Sep 60

Electronic Spectra of Aromatic Nitroscamines,
by A. E. Lutskiy, V. N. Konel'skaya, P. M.
Bugay, 6 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 11,
1960, pp 3789-3794.

CB

177,988

Sci

Oct 61

Intramolecular Hydrogen Bond and Ultraviolet
Sbsorption Spectra. IX. Nitro-acetanilides and
Nitro-N-acetyldiphenylamines, by A. E. Lutskiy,
V. N. Konel'skaya, ~~Anna~~ B. P. Kondratenko, 7 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 11,
1960, pp 3782-3788.

CB

Sci

Oct 61

177, 989

Intramolecular Hydrogen Bond and Ultraviolet
Absorption Spectra. VIII. Electronic Spectra of
N-Methyl and N-Phenyl Derivatives of Nitrobenzene,
by A. E. Iutskiy, V. N. Konel'skaya, 9 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 11,
1960, pp 3773-3781.

CB

177,986

Sci

Oct 61

Intramolecular Hydrogen Bonding and Ultra-violet Absorption Spectra. V. The Influence of Acids on the Electronic Spectra of Aminoacetophenones, by A. E. Lutskiy and V. V. Dorofeyev, 10 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII, No 5, 1957, pp 1303-1311.

Consultants Bureau

Sci - Chem

Sep 58

72,880

The Intramolecular Hydrogen Bond and Ultraviolet
Absorption Spectra. IV. The Effect of Solvents on
Electronic Spectra of Amino-acetophenones and of Some
of Their Derivatives, by A. E. Lutskiy, V. V. Dorofeyev,
8 pp.

RUSSIAN, per, Zhur Obshch Khim, Vbl. XXVII, No 4, 1957,
pp1064-1071.

Consultants Bureau

Sci - Chem
Aug 58

69, 198

The Intramolecular Hydrogen Bond and Ultraviolet
Absorption Spectra. III. ~~THE INTRAMOLECULAR HYDROGEN BOND~~
Electronic Spectra of Amino-acetophenones and of Some
of Their Derivatives, by A. E. Lutskiy, V. V. Dorofeyev,
6 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII, No 4, 1957,
pp 1059-1063.

Consultants Bureau.

Sci - Chem
Aug 58

69, 197

The Association of Amines and Imines, by A. E. Lutsky,
6 pp.

RUSSIAN, no per, Zhur Obsheh Khim, Vol XXVI, No 8,
1956, pp 2299-2303.

Consultants Bureau

Sci - Chem

56,536

Dec 57

Hydrogen Bond and Physical Properties of Nitroanilines.
by A. E. Lutsky, 4 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXVI, No 8,
1956, pp 2285-2298.

9

Consultants Bureau

Sci - Chem

56, 535

Dec 57

A. Various Taiga Landscapes; B. Population of the
Taiga Region; C. The East Siberian Taiga; by S. L.
Lutskiy, 63 pp.

RUSSIAN, bk, Geograficheskiye Ocherki Russkoy Taygi,
Moscow, 1947.

ACS, I, G-7683

USSR
Geographic
Economic
Sociological
Nov 96 GDS

45628

Accuracy of Methods of Investigating Thermoelectron
Energy Spectra in Pulsed Emission, by V. N. Iutskiy.
5 pp.

RUSSIAN, per, Radiotekh i Elektronika, No 2, 1963.

IEEE

Sci
Dec 63

244,004

Present-Day Physical Methods of Defectoscopy, by
S. P. Iuts'ko, 5 pp.

RUSSIAN, per, Vest Voz Flota, No 5, 1958, pp 57-60.
CIA 631387

AFIC

Sci - Aeronautics
Oct 58

75,217

The Hydrogen Bond and the Propagation Velocity of
Sound in Liquids, by A. E. Lutskiy, A. N. Panova,
3 pp.

RUSSIAN, per, Akust Zhur, Vol VI, No 1, 1960,
pp 126, 127.

AIP
Sov Phys-Acoustics
Vol VI, No 1

Sci

sep 60

126, 285

Properties of Binary Mixtures of Organic Compounds as
a Function of Association and Concentration, by A. E.
Iutskiy, E. M. Goukhova, I. A. Sidorov, 10 pp.

RUSSIAN, per: Zhur Obshch Khim, Vol XXVIII, No 9,
1958, pp 2386-2394.

CB

Sci - Chem

Oct 59

100,078

In Memory of Yu. V. Korshun (1875-1951), by
A. E. Lutskiy, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII, No 8,
1957, pp 2304-2307.

Consultants Bureau

Sci - Chem
Oct 58

74, 229

Both Discipling and Creativity, by V. Lutskiy, 5 pp
FOR OFFICIAL USE ONLY

RUSSIAN, per, Aviatsiya i Kosmonavtika, No 12,
1963. 9693189

FTD-ST-63-12

Sci-
Jul 64

263,934

Experimental Investigation of the Energy Distribution
of the Thermionic Emission of Yttrium Oxide Cathodes
in Strong Electric Fields, by V. N. Lutsily,
M. I. Volynskiy, 13 pp.

RUSSIAN, per, Radiotekh i Elektronika, No 3, 1963.

TYPE

Sci -
Dec 63

244,134

Telemetry System for the Centralized Control of
Gas Pipe Lines, by V. Z. Lutskiy, 4 pp.

RUSSIAN, per, Priborostroyeniye, No 5, 1962, pp 5-7.

Taylor & Francis Ltd.

Sci

Nov 62

216,580

and Hydrogen Bond and the Physical Properties of
Some Substituted Phenols and Anisoles. III.
Hydroxybenzophenones, by A. E. Lutsky, 2 pp.

RUSSIAN, no par, Zhur Obshch Khim, Vol XXV,
No 6, 1955, pp 1092-1093.

Consultants Bureau

41,330

Scientific - Chemistry

The Hydrogen Bond and the Physical Properties of
Some Substituted Phenols and Anisoles. II.
Halogen-Substituted Phenols, by E. E. Lutsky,
A.
6 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXV,
No 6, 1955, pp 1086-1091.

Consultants Bureau

41, 329

Scientific - Chemistry

The Hydrogen Bond and the Physical Properties
of 8-Hydroxyquinoline, by A. E. Lutsky, 2 pp.

Full translation.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXIV, No 3,
USSR, Mar 1954, pp 561, 562. CIA D 151317

Consultants Bureau

Scientific - Chemistry

OTS 68/May 55

23,849

The Hydrogen Bond and the Physical Properties of
Some Substituted Phenols and Anisoles, by
A. E. Lutsky, 4 pp.

Full translation.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXIV, No 3,
USSR, Mar 1954, pp 440-443. CIA D 151317

Consultants Bureau

Scientific - Chemistry

23,822 OTS 68/May 55

The Hydrogen Bond and the Viscosity of Solutions,
by A. E. Lutsky, 3 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXIV, No 2,
USSR, Feb 1954, pp 203-206. CIA D 151278

Consultants Bureau

Scientific - Chemistry

CTB 67/Apr 55

22,895

Priority for the Scientific and Technical
Discovery of Aniline, by A. E. Lutsky, 8 pp.

RUSSIAN, no per, Zhur Prii Khim, Vol XXVI,
No 12, pp 1314-1316. CIA D168963
1953,

Consultants Bureau

Scientific - Chemistry

Mar 55 CTS/DEX

21,664

The Intramolecular Hydrogen bond and the Color of
Organic Compounds, A. E. Lutsky.

The Journal of General Chemistry of the USSR,
Vol XXI, No 3, Mar 1951, pp ~~529-531~~ (Russ p 532).
CIA ID 182338 532-535

Consultants Bureau
New York

A 7339

USSR

Absorption Spectra and Structures of Benzene Derivatives IV. 3-Hydroxy- and 3-Methoxyacetophenone, by N. A. Valyashko and A. E. Lutsky, 20 pp.

RUSSIAN, no per, Zhur Otchek Khim Vol XXI, No 5
USSR, May 1951, pp 939-959

Consultants Bureau Vol 21 1951

A7340

The Hydrogen Bond and the Density of Solutions,
by A. E. Lutsky, 4 pp.

Full translation

RUSSIAN, per, Zhur Obshch Khim, Vol XXIV, No 1,
USSR, Jan 1954, pp 74-77. CIA D 151105

Consultants Bureau

Scientific - Chemistry

CTS 66/Mar 55

21,902

In Memory of Profess^{or} H. A. Velyashko (1871-1955),
by A. E. Lutskiy, V. I. Atroshchenko, 6 pp.

Full tr

RUSSIAN, no per, ~~XX~~ Zhur Obshch Khim, Vol XXVI,
No 2, 1956, pp. 184-189, CIA 9007072 G, Reel No 64
285-293

Consultants Bureau

✓SSR
Sci - ~~RENS~~ Chemistry
Dec 56 CTS

41,666

Biographic

Absorption Spectra of Disubstituted Benzenes
With Similarly Directing Functional Groups. II.
Absorption Spectra of Nitrobenzaldehydes, by
A. E. Lutskiy, V. T. Alekseyeva, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 10,
1959, pp 3248-3251.

CB

Sci

Oct 60

130,597

The Intramolecular Hydrogen Bond and the Dipole
Moments of Organic Compounds, by A. E. Lutskiy,
13 pp.

Zhur Fiz Khim
RUSSIAN, thrice-mo per, ~~Dokl. Akad. Nauk SSSR~~, Vol XXIII,
No 4, 1949, pp 361-367.

CIA/TDD/X-1217

Scientific - Chemistry
CTS/DEX

9878

(SF-1878)

Sergey Stepanovich Urazovskiy, by A. Ye. Lutskiy,
V. I. Atroshchenko, A. V. Voronov, 9 pp.

RUSSIAN, per, Ukrainakiy Khim Zhur, Vol XXVII,
No 2, 1961, pp 274-278.

JPRS 4780

USSR

Biog

Aug 61

162/52

What Part of the Moon Did the Rocket Container
Land on? by V. Lutskiy, 4 pp. UNCL

RUSSIAN, np, Izvestiya, No 219, 15 Sep 1959,
p 6. CIA 9044795 9660194

Jet Propulsion Lab
JPLAI Tr 10

CIA/FDD X-3881

possibly ~~PATIC~~ MCL-400

Sci - Space Res
Nov 59
Telecom 42318

101,296

The Absorption Spectra and Structures of Benzene
Derivatives, XVI. 3,5-Dihydroxy and 3, 5-dimethoxy-
acetophenone, by N. A. Valyashko and A. E. Lutsky
22 PP

RUSSIAN NO per Zhur Obshch Khim, Vol XXI, No 6
USSR, Jun 1951, PP 1669-1691

Consultants Bureau Vol 21 Jun 1951

A7341

The Absorption Spectra and Structures of Benzene
Derivatives. XVII. 2,6-Dihydroxyacetophenone and
its Methyl Esters. by N. A. Valyashko and
A. E. Lutsky, 26 pp

RUSSIAN no per Zhur Obshch Khim, Vol XXI, No 6
USSR, Jun 1951 pp 1091-1118

Consultants Bureau Vol 21 Jun 1951

A 7342

Geographical Sketches of the Russian Taiga
by S. L. Lutskiy

RUSSIAN, Lomonsov Univ. Moscow, Geographical
Research Institute, 1947.

Def Sci Info Sv
(not yet reproduced as of
30 Apr 1954)

S
USR
Geographic

A -

Reliability of Remote Control Systems, by ~~W~~/ V.A. Lutskiy,
5 pp.

RUSSIAN, per, Avtomat i Telemekh, Vol XXIII, No 1,
1962, pp 116-121.

ISA

Sci

213,275

Aug 62

Procedure for Energy Analysis of Thermionic Electrons
Under Pulsed Emission Conditions, by V. N. Lutskiy, TPP.

RUSSIAN, per, Radiotekh i Elektron, No 9, 1961.

AIEE

Sci

Aug 62

207,475

Where is the Soviet Solar Satellite Now?, by
V. Lutsky.

RUSSIAN np, Izvestia, ~~Sp~~ September 2, 1959.

CIA 9044796

Jet Propulsion Lab
JPLAI/Trans No 9
FDD X-3880

7/61 -
Nov 59

(NY-3770)

SETEE

The Principles of the Economic Effectiveness of the
Branches in TKZS and Their Indices, by Ivan
Lutsov, 19 pp.

BULGARIAN, per, Iz na Visahiya Finansovo-Stopanski
Institut Svishtov, Vol XII, No 3, Jul-Sep 1959,
Svishtov, pp 329-345.

JPRS 2986

EEur - Bulgaria
Econ - Agriculture
Aug 60

121,746

Tempering of Carbon Steel Accelerated by
Ultrasonic Vibrations, by V. G. Lutsyak, et al.
RUSSIAN, per. Metallovedeniya i Term.Obrabotka
Metalloy, No 10, Oct 1964, pp 57-58.
HB 6417

V. G. Lutsyak

Sci/MEM
May 65

279,559

Local Rupture in Welded Joints in Austenitic
Steels, by B. I. Medovar, V. A. Lutsyuk-Khadin,
10 pp.

RUSSIAN, per, Avtomat Svarka, No 12, 1961,
pp 45-55.

BWRA

Sci

Nov 62

216,511

On the Distribution of Ixodid Ticks in Karelia,
by A. S. Lutta, E. M. Kheisin, 20 pp.

RUSSIAN, per, Trudy Karel'skogo Filiala Ak
Nauk SSSR, No 14, 1959, pp 72-83.

NIH 9-26-63

(Loan)

Sci - Biol & Med
Nov 63

243,506

Warts
Selective Infestation of Cattle by the Ox ~~Wart~~
Fly *Hypoderma Bovis* De Geer (Diptera,
Hypodermatidae), by A. S. Lutta, 5 pp.

RUSSIAN, per, Entomolog Oboz, Vol XXXVII, No 1,
1958, pp 151-155.

AIBS

Sci

136, 229

Jan 61

Certain Data of the Relative Role of Different
Species of Ixodid Ticks in Spreading Babesiasis in
the North, by A. S. Lutta, E. M. Kheisin, 10 pp.

RUSSIAN, per, Zoologicheskii Zhur, Vol XXXIII,
No 1, 1954, pp 65-68. CIA D 152177

SLA R-92/57
NIE

Scientific - Biology

RT-2491

CRS 66/Mar 1955

22, 191

61
Natural Foci of Parasitic and Transmissible
Diseases in Karelia, by A S, Lutta, ed., 280 pp.
RUSSIAN, mon., K Prirodnyy Obezbozosti
Parazitarnykh i Transmissivnykh Zabolov-
aniy v Karelii, 1964, 186 pp.

JPRS 31,411

Sci-B/M
Econ

286,673

AUG 65

62-14024

Lutter.

SOME REMARKS WITH RESPECT TO THE USE OF
THE CONTRIBUTORY INFRINGEMENT DOCTRINE
IN GERMANY. 13 Aug 59, 3p.
Order from SLA \$1.10

62-14024

Trans. of excerpts from mono. German Patent Law,
n. p., n. d.

DESCRIPTORS: Germany, *Inventions, *Patents,
Political science

(Social Sciences, TT, v. 8, no. 7)

1. Title: Patent law
I. Lutter

Office of Technical Services

Cigarette, by Emma Elizabeth Lutter, 6 pp.

GERMAN, Patent No 667,344.

Dept of Commerce
Patent Office
Sci Lib

Sci - Engr
Oct 59

SLA 59-19747

95,836

Lutterotti, A. v.
ANTI-HISTAMINE THERAPY OF DISTURBANCES OF
RHYTHM (Behandlung von Rhythmusstörungen mit
Antihistaminika). [1962] 5p. 11 refs. 62-16907
Order from SLA \$1.19

Trans. of Deutsche Gesellschaft für Kreislauforschung.
[Verh[andlungen] (West Germany) 1960, v. 26,
p. 269-272.

DESCRIPTORS: Drugs. *Antihistaminics, Therapy,
Pathology, Heart, Rhythm, Allergy, Corticosteroids.

Synthetic antihistaminics were used successfully in 8
cases of disturbances of cardiac rhythm (5 with auric-
ular fibrillation, 1 with flutter, 2 with paroxysmal
tachycardia). These patients had no other cardiac or
circulatory disturbances, but sometimes an allergic
history or signs of liver or intestinal insufficiency.
(Biological Sciences--Pharmacology, TT, v. 9, no. 2)
(over)

62-16907

1. Title: Antistine
1. Lutterotti, A. v.

025149

Office of Technical Services

Microautoradiographic Studies on the Uptake of
35 SO₄ by the Roots of Zea Mays L. Function of
the Primary Endodermis, by J. Weigl, U. Lüttge.
GERMANY, per, Planta, Vol 99, No 1, October 1962,
pp 15-28.
NYDL

U. LUTTGE

Sci -
Aug 67

335,763

LÜTTGERDING, H.

MITTEILUNGEN WÖHLER INSTITUT, No 35, 1939

Damping of Wire.

Brutcher #840, \$1.90

A 7343

A New Infra-Red Absorption Spectrum of Ice, by
R. Mitter, R. Mecke, W. Luttko.

GERMAN, per, Z. Physik Chem Neue Folge, Vol XIX,
No 1/2, 1959, pp 83-88.

NRCC TT-854

Sci - Geophysics
Jan 61

136,415

Infrared Investigations of Isotopic Nitro-
gen Compounds, Part I. The Location of
the Valence Frequency of the -N-N Double
Bond, by R. Kubler, W. Luttke, et al,
17 pp.

GERMAN, per, Z. fuer Elektrochemie, Vol
LXIV, 1960, p 650. 9066981

ARC Tr-5283

215,534

Sci - Phys
Oct 62

Infrared Spectroscopic Study of Isotopic
Nitrogen Compounds, Part II. The Vibrational
Spectrum of Benzanide, by S. Weckherlin,
W. Luttke, 14 pp.

GERMAN, per, Z. Elektrochemie, Vol LXIV,
1960, pp 1228-1234. 9067005

ARC Tr-5277

Sci - Chem
Oct 62

212,531

The Chromophoric System of Indigo-dye-Stuffs,
by H. Klossinger, H. Lutke.
Chemist, per, Tetrahedron, Vol XIX, 1963,
pp 315-335, Suppl 2.
TC-155

Vol 57

315,679

Infrared and Dipole Measurements of the Interaction
between Solvents and the Hydroxyl Group of Phenol, by
L. Lüttke, R. Mecke

REMAN, per, Z Elektrochem, Vol LIII, 1949, pp 241-249.
C 47247/2⁸

Nat'l Res Council Canada TT 239

Scientific - Chemistry

EL CTS/DEX

Price 0.25

16,555

Sci
Method for the Preparation of Edible Fats,
by E. S. Lutton, 10 pp.

GERMAN, Patent 1,045,775, 4 Dec 1956.

SLA 60-14967

187,202

Sci

Mar 62

LUTTGE, U. and WEIGL, J. Micro-autoradiographical study of the uptake and transport of $^{35}\text{SO}_4^{--}$ and $^{45}\text{Ca}^{++}$ in radicles of Zea Mays L. and Pisum sativum L.
Planta 58(2):113-26 (1962) (CSIRO/No.10)

Separation of ~~PMXPM~~ Phenols by Paper
Chromatography, by A. Luttringhaus, D. Ambros,
2 pp.

GERMAN, per, Angew Chem, Vol LXVII, No 11,
1955, p 305.

9

ATS-78M37G

Mar 62

186, 303

About Tachysterol, by A. Windaus, F. v. Werder,
A. Luttringhaus, 17 pp.

GERMAN, per, Liebig's Annalen der Chemie,
Vol CDXCIX, 1932, pp 188-200.

NIH Tr No 14

Scientific - Chemistry

31,120

The Tempering of Mechanisms, by A. Latta—
FRENCH, par, Service International des Minus, Vol XIX,
Aug 1963, pp 325-341.

REF 3494

Set - M/M
Mar 64

251,093

Stratigraphy and Tectonics of the Southern Part
of the Anabar Massif, by B. G. Lutts, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXVI, No 6,
1959, pp 1316-1319.

AGI

Sci

Jun 61

152,201

Investigation of the Ternary System Methyl
Acetate-Chloroform-Water by a Rectification Method,
by N. V. Lutugina, K. S. Tavastaherna, V. M.
Kalyushnykh, 4 pp.

RUSSIAN, per, Zhur Prikl Khim, Vol XXXIII, No 1,
1960, pp 248-250.

CB

Sci

Feb 61

140,581

Heterogeneous Equilibria in the System Methyl
Acetate - Chloroform - Water, by N. V. Lutugina,
V. M. Kalyuzhnyi, 7 pp

RUSSIAN, per, Zhur Prii Khim, Vol XXXII, No 11,
1959, pp 2526-2532

CB

132, 205

Oct 60

Variation of the Efficiency of a Packed Column With
the Pressure. Communication VII, by I. N. Bushmakina,
N. V. Lutugina, 6 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXIX, No 8, Aug
1956, pp 1164-1168.

Consultants Bureau

Sci - Chem
Jul 57

49,763

Liquid-Vapor Equilibria in the System Acetic Acid - Water and n-Butyl Acetate-Acetic Acid-Ethyl Acetate. Communication VIII, by I. N. Bushmakina, N. V. Lutugina, 6 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXIX, No 8, Aug 1956, pp 1169-1174.

Consultants Bureau

Sci - Chem
Jul 57

49,760

Investigation of Liquid-Vapor Equilibria and Rectification Processes in the Ternary System Water-Formic Acid, by V. Yu. Aristovich, N.V. Lutugina, Yu.I. Malenko, 5 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXIII, No 12, 1960, pp 2693-2696.

P

CB

Sci

172, 811

Oct 61

Fluorene Chemistry. II Friedel-Crafts Acylation
of Fluorene With Maleic Anhydride, by
A. E. Kretov, V. V. Lutvinov, 3 pp.

RUSSIAN, per, x Zhur Obshch Khim, Vol XXXI,
No 9, 1961, pp 2880-2881.

C8

Sci

Aug62

209,760

The Influence of OH Ions on the Absorption Spectrum
and the Ion Conductivity of KCl Single Crystals, by
B. Fritz, F. Luty, et al.
GERMAN, per, Z. Natur Physik, Vol CLXXIV, 1963,
pp 240-256.
NASA TT F-8861

Sci-Phys

Jul 64

U.S. GOVERNMENT ONLY

260,968

On the Kinetics of Formation of the Aggregation Centers
in ECL. Part I. The Association of F-centers with Mono-
valent Impurity Cations (F_i-Center Formation),
by H. Hartsel, Fritz Luty, 31 pp.
GERMAN, per. 2 Inst. Physik, Vol CLXXXII, 1964,
pp 379-384.
Dept of Navy Tr 4191/ARL Tr No 1019

Sci - Phys
Aug 68

184,3400 936

Luty, Fritz

Effect of Vacuum Deoxidation in Ladle and 81
of Vacuum-Arc Furnace Remelting on
Properties of 15 C, 1.5 % Cr Ball Bearing
Steel, by L. Luty
POLISH, per, Hutnik (Poland), Vol 32, No 10
pp 383-394.
*33 6818

L. Luty

EE-Poland
Sci/MSM
Feb 66

VII. Evaluation of the Reactions to Vaccination
With Vaccines N, ~~PX~~, S and T in Children and
Young Persons, by R. Lutynski, 6 pp.

POLISH, per, Epidemiological Review, Vol XVII,
No 1-2, 1963.

OTS 63-11414/1-2
FL-480

Sci
Jul 64

264,063

8-252

Organization of Hungarian Veterinary Services, by
Wladyslaw Lutyński, *54 p.*

POLISH, per, Medycyna Weterynaryjna, No 3, 196 1956,
pp 171, 172.

2
JPRS/DC-8493

Sci - Med

Mar 63

225,582

(FDD 21824)

The Organization of Zootechnical-Veterinary
Stations in the Soviet Union, by W. Lutynski,
6 pp.

POLISH, no per, Medycyna Weterynaryjna, Vol X,
No 3, Warsaw/Lublin, Mar 1954, pp 160, 161.

USSR

Sci - Medicine, veterinary

CIA/FDD/U-6279

SLA R-463

18, 233

Article on a Meeting of the CPR National People's
Congress, 'The Great Leap is Continuing With
Undiminished Intensity', by Lutz

GERMAN, np, Neues Deutschland, Mar 31,

FBID Daily Review

Sci

Apr 60

Special Fuels for Temperatures Below 1500°K, by
Lutz

GERMAN, per, ZWB FB, No 800.

Nat'l Res Council Canada TT 7

Scientific - Aeronautics
Jul CTS/DEX Price 0.00

25 15,600