

The Stability of the Polyharmonic States in
Multi-Circuit Self-Oscillatory Systems, by
G. M. Utkin, 5 pp.

RUSSIAN, per, Radiotekh, Vol XV, No 10, 1960,
pp 73-75.

PP

Sci

Jun 61

156,403

Frequency Stabilization of Reflex Klystron by
Means of Auxiliary Cavity, by G. N. Utkin,
A. V. Khryukov, 9 pp.

RUSSIAN, per, Radiotekh i Elektron, No 3,
1962.

~~AT&T~~

Sci

Dec 62

One-Valve Quartz Crystal Frequency Divider
and Multiplier Circuits, by G. M. Utkin,
11 pp.

RUSSIAN, per, Radiotekhnika, Vol XII, No 9,
1957, pp 47-56.

Pergamon Press

Sci - Electronics

73 028

Sep 58

Self-Oscillating Systems with Two Degrees of Freedom at Multiple Frequencies, by G. M. Utkin;
17 pp.
Unclassified

RSSLAN, par, Radiotekhnika, Vol II, No 10, Oct
1956, pp 66-76. CIA 638529

ATIC F-1E-9187/V

Sci - Electronics

Nov 58

74 773

Mutual Synchronization of Oscillators at Multiple Frequencies, by G. M. Utkin, 19 pp.

RUSSEAN, no par, Radiotekhnika i Elektron, Vol II, No 1, 1957, pp 41-56.

Pergamon Institute

Sci - Electronics
Apr 58

61, 993

Thermalionic Emission of the Grid in Gernet Tubes, by
Ye. P. Korchagina and G. N. Utkin, 15 pp.
Unclassified,

RUSSIAN, por, Elektrosvyaz', No 4, Apr¹⁹ 57, pp 12-21
CIA 538535

ATIC F-18-9224/V

Sci - Electronics

Nov 58

76,804

Frequency Stabilization in a Bandwidth With the
Aid of a Combination Frequency Oscillator,
by G. M. Utkin,

RUSSIAN, per, Electrosviaz, 1958, No 4, pp 16-23.

Pergamon Press

Sci

Feb 60

108287

Osc. Habor,
New Method of Frequency Control of a Self-excited
by G. M. Utkin, 5 pp. (AF 1029344).

RUSSIAN, -~~CONFIDENTIAL~~, no per, Elektrosvyaz', No 8, Aug
1956, pp 36-38. CIA 638522

ATIC F-TB-9159/V

Sci ~ Electronics
Nov 1958

76,534

Oscillator Synchronization at Combination Frequencies
For Wideband Frequency Stabilization, by G. M.
Utkin, 20 pp.

RUSSIAN, per, Radiotekh i Elektron, Vol IV, No 2,
1959, pp 272-285.

PP

Sci
Sep 60

127,484

Theory of Two-Circuit Parametric Frequency Converters
and oscillators, by G. M. Utkin, 17 pp.

RUSSIAN, per, Radiotekhnika i Elektron, Vol V, No 11
1960, pp 1866-1875.

PP

Sci

172, 830

Oct 61

Simultaneous Oscillation of Two Frequencies in an
Self-Oscillator With Self-Bias, by G. M. Utkin,
5 pp.

RUSSIAN, per, Radiotekhnika, Vol XII, No 4, Apr
1957, pp 64-66. CIA 607159

ATIC F-TS-9248/V

Sci - Electronics

Apr 58

61,755

(DC-60)

Problems in Investigation of Mineral Resources
Under the Bottoms of Seas and Oceans, by
A. V. Kosorijeva, I. A. Utkin, 13 pp.

RUSSIAN, par, Razvedka i Okhrana Neftegaz., No 11,
1960, pp 6-10.

JPRS 8874

173, 407

Sci - Engr,
Geophys
Nov 61

(NY-6929)

A Study of Cell Divisions of the Cornea
Epithelium by Means of Incubation of the
Eyes in Vitro, by I. A. X Utkin, M. V. Avjian,
11 pp.

RUSSIAN, per, Tsitologiya, Vol III, No 6,
Nov/Dec 1961, pp 668-674.

JPRS 13677

Sci
May 62

194,378

(DC-6314)

TENTH INTERNATIONAL CONGRESS ON CELLULAR
BIOLOGY, BY I. A. UTKIN, I. B. RAYKOV, 10 PP.

RUSSIAN, PER, TSITOLOGIYA, NO 3, MAY/JUN 1961,
PP 371/373.

JPRSX L2323

SCI
FEB 62

182,843

Theoretical and Practical Problems of Medicine
and Biology in Experiments With Monkeys, by
I. A. Utkin.

RUSSIAN, bk, Teoreticheskie i Prakticheskiy
Problemy Meditsiny i Biologii v Eksperimente
na Obez'yanakh, Moscow, 1956, 198 pp.

Pergamon Inst

Sci - Med

Apr 59

83,83⁻⁴

Mitosis and Respiratory Exchange Under Conditions Which
Suppress the Normal Reaction to a Change of Environment,
by I. A. Utkin and O. T. Movchan, 4 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol ~~XXXV~~,
No 4, 1957, pp 905-908.

Amer Inst of Biol Sci

Sci - Med

58, 288

Feb 58

Theoretical and Practical Problems of Medicine and
Biology in Experiments on Monkeys, by I. A. Utkin,
350 pp. UNCL

RUSSIAN, bk.

Pergamon Inst

Oct 59

RB

125

US

98,505

Cell Division and Metabolic Processes Taking Place
Within the Organism, by Part II. Mitotic Activity
and Basal Metabolism, by I. A. Ustin and O. T. Novchik
4 pp.

RISIYAN, per, Nyzh Ekspres Biol i Med, VolXIV, No 5,
1958, pp 107-110.

Consultants Bureau

Sci - Med

Feb 59

80,413

The Effect of Continued Darkness on the Daily
Periodicity of Mitoses in the Corneal Epithelium of
Rats, by I. A. Utkin, L. P. Kosichenko, 4 pp.

RUSSIAN, new; Dok Ak Nauk SSSR, Vol CXXXIV, no 1,
1950, pp 191-204.

AIBS

Sci

Jul 61

163,607

Cellular Multiplication and Metabolic Processes in the Organism. Communication I. Mitotic Activity and Blood Sugar Content, by I. A. Utkin, L. P. Kosichenko, Yu. P. Butnev, 5 pp.

RUSSIAN, no per, Byul Eksper Biol i Med, Vol XLI,
No 10, Oct 1956, pp 60-64.

Consultants Bureau

Sci - Medicine
Jan 58

57,506

Pain Effects on Cell Division in the Epithelium of
Mouse Cornea, by I. A. Utkin, L. P. Kosichenko, 5 pp.

RUSSIAN, no per, Byul Eksp Biol i Med, Vol XLI,
No 6, Jun 1956, pp 65-69.

Consultants Bureau

Sci - Medicine
Nov 57

53-281

Role of the Environment in Regulating the Mitotic
Regime of the Body. Part III. Effect of Varying
the Numbers of Groups of Mice on Cell Division in the
Corneal Epithelium, by I. A. Utkin, L. P. Kosichenko,
4 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol XLI, No 4,
Apr 1956, pp 62-65.

Consultants Bureau

Sci - Medicine
May 57 CTB

47,858

Determination of Emission Current in Axially
Symmetric Systems by the Method of Rubber Membranes
by K. G. Utkin and S. A. Toporkov, 5 pp.

RUSSIAN, per, Zhur Tekn Fiz, Vol XXXII, No 6, 1962,
pp 706-712.

Amer Inst of Phys
Sov Phys - Tech Phys
Vol VII, No 6

Sci

234, 0146

Dec 62

Rubber Sheet Apparatus for Determination of
Equipotentials With Space Charge Taken Into Ac-
count, by K. G. Utkin, 5 pp.

RUSSIAN, per, Prib i Tekh Eksper, No 5, 1959,
pp 111-116.

Instru Soc of Amer

Sci
Aug 60

122, 246

Simple Design for a Rubber-Sheet Apparatus for
Determining the Trajectories of Charged Particles in
the Presence of Space Charge, by V. M. Kelman,
K. G. Utkin, L. N. Loginova, 5 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVII, No 9, 1957
pp 2092-2096

Amer Inst of Phys
Sov Phys-Tech Phys
Vol II, No 9

Sci-Phys
Jun 58

65,233

Investigation of the Alkaloids from Large-Leaf Ragweed
(Senecio Macrophyllus), by A. Danilova, L. Utkin, P. .
Massagetov, 4 pp.

RUSSIAN, no per, Zhur Obshch Khim SSSR, Vol XXV,
No 4, Apr 1955, pp 831-833. CIA C 39500

Consultants Bureau

Scientific - Chemistry
Nov 55 CTS/DEX

28,947

On the Study of Seismic Effect of Powerful Explosions,
by L. A. Utkin, 11 pp.

RUSSIAN, per, Trudy Gorno Geol Inst Ak Nauk SSSR,
Ural Filial, No 54, 1960, pp 125-130. 9093508

AEC UCRL Tr-820(L)

Sci - Phys
Jul 62
List 70

204,707

Observations on Ova in Sable Ovaries, by Yu. B.
Bayevskiy, D. K. Belyayev, L. G. Utkin, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXX, No 2,
1958, pp 439-.

Amer Inst of Biol Sci

Sci - Med

96,976

Structure of the Alkaloid Macrophylline, by
A. V. Danilova, L. M. Utkin, 3 pp.

RUSSIAN, per, Zhur Obshch, Vol XXX, No 1, 1960,
pp 345-347.

CB

Sci

Feb 61

144, 152

A New Alkaloid Isomeric with Platiphylline,
by A. V. Danilova, L. M. Utkin, G. V. Kozyreva,
Yu. I. Syrneva, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 7,
1959, pp 2432-2436.

CB

Sci

Sep 60

126,638

Alkaloids of the Plants of the Poppy Family, by
T. F. Platonova, P. S. Massagetov, A. D. Kuzovkov,
L. M. Utkin, 6 pp.

Full tr

RUSSIAN, no per, Zhur Obshch Khim, Vol XXVI, No 1,
1956, p 173-179. CIA 9000404 C, Reel No 21

Consultants Bureau 38,617
Sci - Chemistry
Sep 56 GTS

The Glycosidic Alkaloid of the Plant Solanum
Megaparcum Koidz. (Large-Fruited Night-
shade), by A. S. Labenskiy, I. I. Gerasimenko,
L. M. Utkin, ^{1/3} pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVIII,
No 11, 1958, pp 3120-3122.

Consultants Bureau

Sci

Dec 59

103175

The Isomeric Diacetone Derivatives of Dendroketose, by L. M. Utkin, 6 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXV, No 3,
USSR, Mar 1955, pp 530-535. CIA C 39388

Consultants Bureau

Scientific - Chemistry
CRS 74/Nov 55

27,955

USSR/Sci/Chem/Carbohydrates

C

A New Carbohydrate With a Branched Hydrocarbon Chain,
by L. M. Utkin. UNCLASSIFIED

RUSSIAN, mo per, Dok Ak Nauk SSSR, Vol LXVII, No 2, 1949.

AEC Tr 234

111-4449711

A 12 380

C JULY CTS

The Synthesis of Harmine Derivatives. I, by N. I.
Koretskaya, A. V. Danilova and L. M. Utkin, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII, No 2, 1957,
pp 542,

Consultants Bureau

Sci - Chem

Jul 58

68,226

The Possibility of Transition of Para-Agglutinating Strains Isolated From River Water Into Typical Representatives of the Pathogenic Intestinal Microflora, by A. A. Lentsner, B. B. Marder, Yu. P. Utkin, 6 pp.

RUSSIAN, per, Zhur Mikrobiol Epidemiol i Immunobiol, Vol XXX, No 7, 1959, pp 68-71.

Pergamon Press

Sci
Aug 60

124,476

A Two-Channel γ -Spectrometer for Wells
By V. I. Utkin, Yu. B. Burdin, pp. 6 pg.

RUSSIAN, per. Iz Ak Nauk SSSR, Ser Geofiz, No 3,
1963, pp. 464-472.

ADU

Sci

Jul 63

342, 276

Spectral Analysis of Selective-Logging Anomalies,
by G. M. Voskovoynikov, V. I. Utkin, Yu. D.
Burdin, 6 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz, No 8,
1961, pp 1141-1149.

AGU

Sci

183, 955

Mar 62

The Construction of a Class of Optimal Automatic
Control Systems without Using "Pure" Undistorted
Derivatives in the Control Law
By V. I. Utkin pp12

RUSSIAN, per, Avtomat i Telemekh, Vol XXIII, No 12,
1962, pp1631-1642

Instrument Soc of Amer

Sci

Sep 63

344, 741
344, 441

On Stability of Motion of a Class of Automatic
Control Systems With Variable Structure, by
S. V. Yemel'yanov, V. I. Utkin, 5 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, OTN, Tekh Kibernet,
No 2, 1964, pp 140-142.

JPRS 25169

Sci
Jun 64

262,240
262,240

THE USE OF AUTOMATIC CONTROL SYSTEMS OF VARIOUS
STRUCTURES FOR CONTROLLING COMPLEX MACHINERY
WORK WITHIN A SIDE SHOT, BY S. V. VOLKOV,
V. I. STAKH, 5 PP.

RUSSIAN, TRANSLATED FROM RUSSIAN PER, BOX AN NAME USSR,
VOL. CL. I., NO 3, 1963, PP. 299-301.

2000 22303

SCI-MSC
DEC. 63

2000 310

Lipids. IV. Study of Unsaturated Glycerides by Paper Chromatography, by L. K. Sarycheva, M. N. Vargaftik, O. V. Utkina, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 3, 1960,
pp 1048-1050.

CB

Sci -
Apr 61

147,602

Studies in Lipid Chemistry, III. Synthesis of
Triglycerides of Vegetable Oils, by O. V. Utkina,
M. E. Murit, I. K. Sarycheva, N. A. Preobrazhen-
skiy, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 12,
1959, pp 3911-3912.

CB

Sci

Nov 60

133, 211

Influence of the Splanchnic Nerves on the Motor Function
of the Stomach After Excision of Spinal Ganglia, by
R. V. Utkina, 5 pp.

RUSSIAN, per, Fiz Zhur SSSR im I. M. Sechenova, Vol
XLIV, No 8, 1958, pp 736-740.

Pergamon Inst

Sci - Med

80,297

Jan 59

Production of Metallized Pellets from Finely Ground Concentrates, by V. Ya. Miller, L. I. Leont'ev, V. A. Uukov, 3 pp.

RUSSIAN, per, Stal, No 2, 1961, pp 102-105.

BIBI

165, 182

Sci
Aug 61

Jurassic Stratigraphy of the Carpathian Fore-
trough and Southwestern Margin of the Russian
Platform, by V. N. Utrobin, 3 pp.

RASSDAN, per, Dok Ak Nauk SSSR, Earth Sciences
Section, Vol CXVII, No 4, Nov, Dec 1962,
pp 906-911.

Amer Geol Inst

Sci
Nov 64

268,425

The Basic Features of the Morphology, Hypsometry,
and Genesis of the Pre-Tertiary Surface of the
Outer Zone of the Pre-Carpathian Downwarp and the
Southwestern Margin of the Russian Platform, by
V. N. Utrobin, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXX, No 2,
196D, pp 396-399.

AGI

Sci
May 61

153, 147

(NY-3000)

Ultrasonic Treatment in Metallurgy, by A.
Utahev, 3 pp.

RUSSIAN, np, Ekon Gazeta, 12 Feb 1962,
p 43.

JPRS 13784

USER
Econ
May 62

196, 980

Response Curves of Electromagnetic Seismograph (I),
by Tokuji Utsu,

JAPANESE, per, Kenshik ~~Et~~ Jiho, Vol XXII, No 4, 1957,
pp 5-18.

AEC SCL-T-346

Sci - Electron
Jul 61

157,431

Adsorption Phenomena at Extremely Low Pressures, by
Hirome Utsuki, 10 pp.

Full translation.

JAPANESE, per, J. Chem. Soc. of Japan, Vol LXXII, No 9,
1951, pp 812-815. 2308100

S.L.A.

Scientific - Physics

27,455

Aug 55

86

New Calorimetric Methods Using Thiocyanates
IV. Determination of Traces of Bromide in the
Presence of Chloride and Iodine, by I. Iwasaki,
S. Utsuwa, 25 pp.
JAPANESE, per, Nippon Kagaku Zasshi, Vol 80,
No 7, 1959, pp 744-749.
P911380767
ABC NP-TR-1574

Sci-Physics
Feb 68

347,502

<p>Utsumi, Isamu, Ida, Tadao, and Takahashi, Shoji. STUDIES ON PROTECTIVE COATING. XII. ENTERIC COATING. I. ACRYLIC AND METHACRYLIC ACID DERIVATIVES. [1961] [11]p. (foreign text included) 4 refs. Order from SLA \$1.60</p> <p>Trans. in manuscript of Yakugaku Zasshi (Japan) 1961, v. 81 [no. 6] p. 878-882.</p> <p>DESCRIPTORS: *Intestine, Coatings, *Drugs, *Organic acids, Polymers.</p> <p>In order to obtain synthetic high polymer enteric coating agent, various copolymers of methyl acrylate, acrylic acid, methyl methacrylate, and methacrylic acid were synthesized. These polymers were examined for their solubility in simulated gastric and enteric juice, permeability of water vapor through the film, and their viscosity and disintegrability were measured. (Biological Sciences--Pharmacology, TT, v. 8, no. 5) (over)</p>	<p>62-10582</p> <p>I. Utsumi, I. II. Ida, T. III. Takahashi, S. IV. Title: Enteric . . . V. Title: Acrylic . . .</p> <p>222640</p> <p>Office of Technical Services</p>
---	--

Spectrophotometric Determination of Small
Amounts of Sulfate Ion, Parts I-III, by
Iwaji Iwasaki, Satoru Utsumi, 49 pp.

JAPANESE, per, Nippon Kagaku Zasshi,
Vol LXXIX, 1956, pp 32-50.

AEC Tr-5222

Sci - Chem
Oct 62

2/2, 638

A New Method for the Colorimetric Determination of Iodides and Cyanates Using Mercuric Thiocyanate and Iron Alum, by S. Utsugi, 26 pp.

JAPANESE, per, J Chem Soc Japan, Pure Chem Sect,
Vol LXXIV, 1973, pp 32-38.

SLA 58-578

Sci

Aug 59

95,090

New Colorimetric Methods Using Thiocyanates. (First
and Second Reports), by S. Utsumi, 25 pp.

JAPANESE, per, J Chem Soc Japan, Pure Chem Sect,
Vol LXXIII, 1952, pp 835-841.

SLA 58-582

Sci

Aug 59

95,087

New Colorimetric Determination Method Using Thio-cyanates, by S. Utsugi, 11 pp.
(Third Report)
JAPANESE, per, J Chem Soc Japan, Pure Chem Sect, Vol LXXIII, 1952, pp 889-891.

SLA 58-580

Sci

Aug 59

95, 088

New Colorimetric Determination Method Using Thio-cyanates. (Sixth and Seventh Reports), by S. Utsumi, 28 pp.

JAPANESE, per, J Chem Soc Japan, Pure Chem Sect, Vol LXXIV, 1953, pp 298-305.

SLA 58-581

Sci

Aug 59

95,089

Colorimetric Determination Method for a Trace
of Sulfate Ion, by I. Iwasaiki, S. Utsunomiya,
T. Furutani.

Japanese, ppx, Nippon Kagaku Kaishi, Vol 19(IV),
1925, pp 400-401.

Dept of Int
US Bur of Mines
Petroleum Exper Sta Lab
Bartlesville, Okla, No 50

Sci + Chem SLA 58-588 87,723

May 59

T. Utsumi

Effect of Surface Roughness on the
Rolling Fatigue Life of Bearing Steels,
by T. Utsumi.
JAPANESE, per, Junkatsu, Vol 5, 1960,
pp 291-296.
NTC 72-10667-13I

Apr 72

The Treatment of Sappan with Resins, Pt. I
Effect of Mixing with Three-Furanide Resins
on Sappan, by T. Ito, T. Utsumi, H. Miyazaki, pp., date to follow, 2003, No. 6,
pp 120-125
A75-428797

T. Utsumi

Sci. - REC
June 67

27,445

The Treatment of Gypsum with Resins. Part II.
Effect of Mixing with Melamine Resin on Gypsum,
by T. Ito and Y. Okumi,
JAPANESE, vol. Solid State Sci., No 65, 1963,
pp 155-157.
AT&T 494794

J. C. Edwards

Instruments for Measuring Temperature and Pressure,
by G. V. Sazanov, R. I. Utyamyshev, V. P. Kislev,
23 pp.

RUSSIAN, bk., Peredovoy Nauchno-Tekhnicheskiy i
Proizvodstvennyi Opyt, Tema 34, No P-58-6/1, 1958,
pp 3-20.

OTB 60-51094
PL-480

Sci - Engr.

198, 293

May 62

PSM 306

KIL-10 Instrument for Measuring Angular Velocity and Frequency of Low Speed Drives, by R. I. Utyamyshev,
19 pp.

RUSSIAN, bk, Peredovoy Nauchno-Tekhnicheskiy i
Proizvodstvennyi Opyt, Tema 31, No P-58-15/3, 1958,
pp 3-18.

CIS 60-51094
PL-480

Sci - Engr.

198,291

May 62

PST 396

High-Accuracy Frequency Meter, by R. I.
Utyumyshov, 4 pp.

RUSSIAN, per, Pribory i Tekhnika Eksper, No 3,
1958, pp 62-64.

Instru Soc of Amer

Sci

Apr 60

114,004

Heterodyne Instrument for Precise Measurement of
Rotational Velocities, by R. I. Utyamyshev, 3 pp.

RUSSIAN, par, Pribory i Tekhn Ekspert, No 4, 1958,
pp 66-67.

Instru Soc of Amer

Sci

Apr 60

114,024

The Accurate Device for Measuring Angular Velocities
of Micro Motors, by R. I. Utyamyshev.

RUESIAN, RER, Priborostroyeniye, No 5, 1958, pp 30,
31.

ACRI, N-3552, C

Sci ~ Electron

Apr 59

110,347

Ring-Fluorine Chemical Shift in the Nuclear Magnetic Resonance of Fluorobenzenes With Fluorinated Substituents, by L. M. Yagupol'skiy, V. F. Bystrov, E. Z. Utyanskaya, 6 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXV,
No 2, 1960, pp 377-380.

CB

Sci

Jul 61

167, 394

The Calculation of the Acidity Function and Molecular Composition of Hydrofluoric Acid From the Nuclear Magnetic Resonance Data for F¹⁹, by E. Z. Utyanzakaya, A. U. Stepanyants, M. I. Vinnik and N. M. Chirkov, 6 pp.

MESSIAN, per, Dok Ak Nauk SSSR, Vol CXIV, No 5, 1959, pp 1095-1098.

Consultants Bureau

Sci

Feb 60

108,177

The Effect of the Triterpanes Contained in Birch
Touchwood, Polyporus Betulinus, on Sticker's
Tumor, by J. Utzig, Z. Samborski, 13 pp.

POLISH, per, Medycyna Weterynaryjna, Vol XIII,
No 8, 1957, pp 481-484.

NIH 7-4-60

Sci - Med

Sep 60

124,749

Insect Repellants, by Dr. E. G. Utzinger, 18 pp.
UNCLASSIFIED

GERMAN, per, Angewandte Chemie, No 17 / 18, 1951 , pp
430 - 434.

XREF

ID GSUSA F-7505 A

Sci - Chem

Jan 52 CTS

A 12 381

Utzinger, G. B. and Regenass, F. A.
A-SPECIFIC REAGENT FOR ALDEHYDES, I. [1962] 6p.
Order from K-H \$7.50 K-H 3504 c
Trans. of Helvetica Chimica Acta (Switzerland) 1954,
v. 37, p. 1901-1903.

Descriptors: *Reagents, *Aldehydes.

62-22819

- I. Utzinger, G. B.
- II. Regenass, F. A.
- III. K-H-3504-c
- IV. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

AN 39873

(Chemistry--Organic, TT, v. 9, no. 1)

Bibliography Services

Soviet Union in the Midst of Purge, by Tokuma UTSUNOMIYA,
4 pp.

JAPANESE, np, Tokyo Shimbun, 15 Jul 1957, Encl to
IR-3771 57, 6004th AIES.

AF 1132611

54, 548

USER
Pol
Oct 57

Apparatus for the Precise Measurement μ of Frequency of
Electrical Energy Sources in a Range From 300 to 1,500
Cycles, by R. I. Utyamyshev, 28 pp.

RUSSIAN, μ bk, Peredovoy Nauchno-Tekhnicheskiy i
Proizvodstvennyi Opyt, Tema 36, No P-58-39/10,
pp 3-24.

OTS 60-51106
PL-480

Sci

Jun 62

197,635

PST 408

High-Stability Electronic Microsecond Timer IV-2S With
Crystal Time Base, and the IG-1 Instrument for ~~Checking~~
Checking and Calibrating Precision Electronic Micro-
and Millisecond Timers, by R. I. Utyamyshev, 32 pp.

RUSSIAN, bk, Peredovoy Nauchno-Tekhnicheskiy i
Proizvodstvennyi Opyt, Tema 31, No P-58-37/7,
xx pp 3-29.

OTS 60-51106
PL-480

Sci
Jun 62
PST 408

197,629

(NY-5658/1)

Republican Scientific-Practical Conference of
Dermato-Venerologists, by R. Uuetoa, 3 pp.

RUSSIAN, per, Zdravookhraneniye Sovet Estomii,
No 5, 1960, pp 70, 71.

JPRS 10457

Sci - Med

173,587

Nov 61

The Thermodynamics of Complex and
Chelate Compounds in Aqueous Solu-
tions, by E. Uusitalo, 3pp.

FINNISH, per, Suomen Kemistilohi,
Vol XXX, 1957, pp 98-100.

SLA 57-3146

Sci

Aug 58

72,061

THE FUNCTION OF THE MARKET AND THE PLAN IN
THE SOCIALIST ECONOMY, BY RADIVOJE UVALIC,
13 PP.

CROATIAN, PER, ECONOMIST, NO 2, APR-JUNE 1962,
PP 205-215.

JPRS 16820

EEUR - YUGOSLAVIA
ECON
JAN 63

218,796

The Effect of Various Measures of Different Composition
in the Nutrition of Early Weaned Pigs, by
A. Strošović, M. Šimčić, 7 pp.
SERBO-CROATIAN, 1965, Actas en Poliglótico
Monaco, Vol XVI, No 51, 1965, pp 121-126.
OTS 65-H463/2
PL-480

Sci - Agric
Apr 66

257,320

On the Evolution of the Embryonic Growth in
the Hymenoptera. by O. M. Uvanova-Kazas.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol XCVI,
1954, pp 1269-1272.

CSIRO

Sci - Biol
Apr 62

190,375

(FDD ~~MEIG~~ 26141)

The Dissociation of a Brucellar Hemoculture and Methods
for Its Prevention, by A. A. Uvarov, 3 pp.

RUSSIAN, no per, Zhur Mikrobiol, Epidemiol i Immuno-
biol, No 8, Moscow, Aug 1955, p 42.

SNA F-81/67

CIA/FDD U-8013

CIA/FDD U-81695

USSR

Sci - Biology, bacteriology

33,735

(DC-5812)

Conference on USSR Problems of Logic, by A. A.
Uvarov, G. P. Shchedrovitskiy, 12 pp.

RUSSIAN, per, Nauch Dok Vyshey Shkoly, Filocef
Nauk, No 1, Feb 1961, pp 198-203.

JPRS 8574

USSR

Soc

Jul 61

160, 403

(FDD ~~XXXX~~ 26143)

A Simplified and Rapid Method of Isolating a Brucellar Culture, by A. A. Uvarov, ~~and~~, B. G. Khaykina, 3 pp.

RUSSIAN, no per, Zhur Mikrobiol Epidemiol i Immuno-biol, No 8, Moscow, Aug 1955 p 53.

SLA R-85/57
CIA/FDD U-8015

~~XXXX~~
USSR

Sci - Biology, bacteriology

33,734

Plane Germanium Photodiodes, by Zh. I. Alferov,
B. M. Konovalenko, S. M. Ryvkin, V. M. Tuchke-
vich, A. I. Uvarov, 9 pp.

RUSSIAN, per, Zh^o Tekh Fiz, Vol XXV, No 1, 1955,
pp 11-17. 9036325 - 9074345

Morris D. Friedman
\$4.50

Sci-Physics
Sep 1955 CTS/DEX

26/858

Study of the Nature of the Reaction of Striace-
Active Substances with Pigments and Fillers by
Infrared Spectroscopy, by A. V. Ivarov.
BESLAR, per, Jakokrasoch /After Ikh Primor/, No 2,
pp 14-15.
SAC-11-23-603-68

111

Sci. type
Aug 60

A. V. Ivarov

Investigation of the Adsorption and Surface
Reactions of Ethyl Alcohol on Aluminum Oxide by
the Method of Infrared Spectroscopy, by
A. A. Babushkin, A. V. Uvarov, 5 p.

DO
RUSSIAN, per, Dok Ak Nauk SSSR, 1956, Vol CX,
No 4, pp 581-584.

CCT-508TT

Sci
Feb 60
Vol 2, No 9

103 046

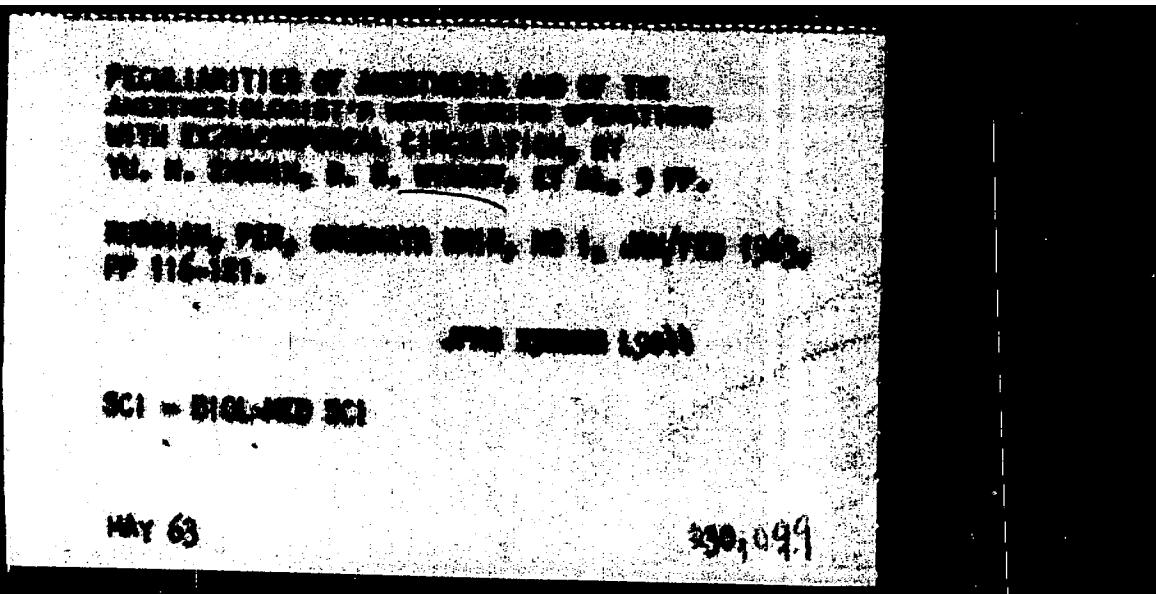
CLINICAL ASSESSMENT OF EXTERNAL CARDIAC MASSAGE,
BY A. P. KREMER, R. S. GOLDBECK, ET AL., 13 PP.

JOURNAL OF PEDIATRIC NURSING, NO. 9, 1963, PP 3-9.

REF ID: A65024

SCI-BIO & MED SCI
DEC. 63

202-970



Modern Anaesthesia in Lung Cancer Operations,
by M. S. Grigor'ev and B. S. Uvarov, 5 pp.

RUSSIAN, per, Voprosy, Onkologiy, Vol III,
No 4, 1957, pp 446-450.

Pergamon Institute

Sci - Med
Aug 58

61, 115

EXPANSION OF THE VARIETY AND INCREASED USE
CONSTRUCTION MATERIALS - THE EXPANSION OF THE
TANK IN CHEMICAL PLANT IS GOING ON NOW. BY
G. V. DIMITRIEV. T. I. SOKOLOVA 7 PP.

RUSIAN, P.R., 1960. TRANSLATED FROM RUSSIAN. INDEX
D. 1. MARCH 1960, VOL. VIII, NO. 3. 1960. P. 77-78.

SOVIET UNION.

LEADER
ECON
AGB 63

258-200

Ref ID:

O-C-1221

(DC-3275).

The United States Plastics Industry Through the
Eyes of Soviet Specialists, by G. Uvarov, 7 pp.

RUSSIAN, np, Prom-Ekon Gazeta, Moscow, No 140,
27 Nov 1959, p 4, Col 4-7.

JPRS-L-2032-D

USSR
Econ - Technological - Plastics
Feb 60

107,896

Great, Noble Task, by G. Uvarov, 7 pp. (ID 2113773)

RUSSIAN, np, Krasnaya Zvezda, 30 May 1958,

ACSI, H-2949, D

USSR

Econ - Industry

Aug 59

94,783

Determination of the Reversible Potential of the
Nickel Electrode at High Temperatures, by A. T.
Vagramyan and L. A. Uvarov, p 5

RUSSIAN, per, Iz Ak Nauk USSR, Otdel Khim Nauk, No 9,
1962, pp 1520 - 1523

CB

340, 3/2

Sci

Jul 63

S-17/60

(NY-3517).

Soviet Remarks Agropos the Draft Program of Communist Moral Education, by L. I. Uvarov, 4 pp.

UKRAINEAN, per, Radians'ka Shkola, Vol. XI, No. 6, Kiev, 1959, pp. 84, 85.

JPRS 2311

USSR
Soc - Human behavior
Mar 60

110,292

New Types of Terpene Transformations. XVI. The
Structure and Certain Transformations of Camphene
Dichloride, by D. Tishchenko, I.-Bz. Uvarov, 8 pp.

Full translation.

RUSSIAN no per, Zhur Obshch Khim, No. 8,
1953, pp 1407-1413.

Consultants Bureau

Scientific - Chemistry
Dec 54 CBS/DEK

20,110