

8-3020

(DC-1536)

Actinoidin, a New Antibiotic, by V. A. Sborin,
S. D. Yudintsev, I. A. Kurnat, 7 pp. UNCLASSIFIED.

RUSIAN, bino per, Antibiotiki, Vol II, No 5,
Moscow, Sep/Oct 1957, pp 44-49.

US JPRS/DC-L-600

Sci-Med

69, 587

Absorption and Excretion of the Antibiotic
Crystalllopycin by the Animal Organism, by
S. D. Yudintsev, I. A. Kunrat, 6 pp.

МОССИАН, пер., Антибиотики, Vol IV,
№ 1, 1959, pp 81-86.

CB

164, 4 35

Sci

Aug 61

(FDD :SGAB)

Influence of Drug-Induced Sleep on the Circulation
of Antibiotics in Animal Organisms. by S. D.
Tulintsev, 7 pp.

IMISHA, Tricce-za par, Dok Ak Nauk SSSR,
Vol XIX, No 6, Moscow, 21 Dec 1956, pp 1115-1117.

CIA/PDD U-8155

UASH
Sci - Med. Neurophysiological
May 56

35-057

~~SECRETIVE ACTION OF COMMUNIST CHINESE TOWARD THE USSR, OR THE WORD OF COMMUNIST GOVERNMENT OF PLACES, BY I. V. GOLIKOV, VL. V. VORONOV,~~
~~5 PP.~~

~~RECORDED, FILE NUMBER 1702 NUMBER 1070
1964, PP 21-25.~~

~~JPG 2005~~

~~SECRETIVE
REC 6~~

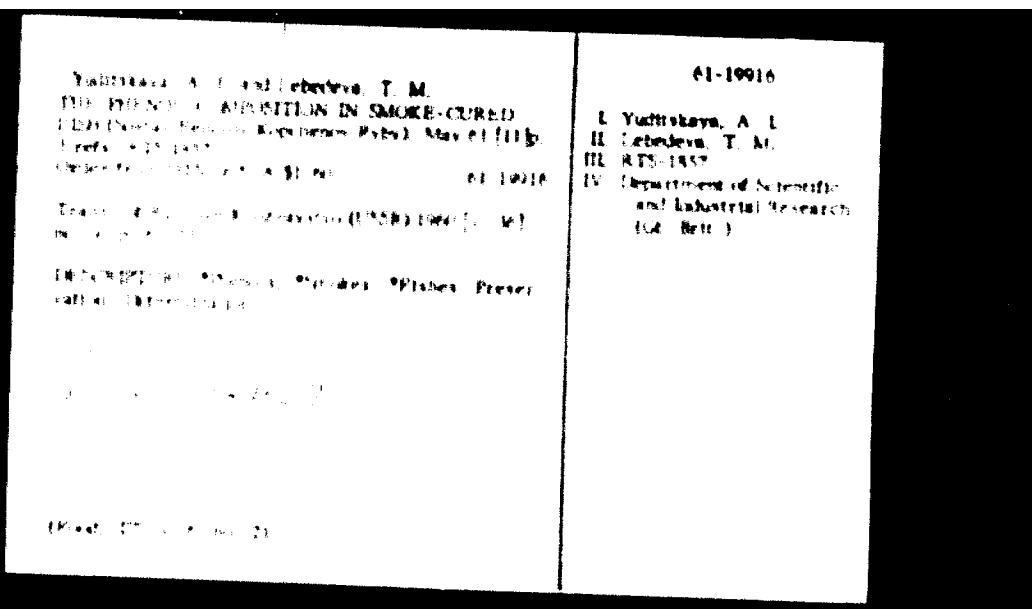
~~2005~~

On the Formation of a Penicillin Nucleus During
Penicillination and on Its Transformation into
Penicillin,
by M. M. Tsvitov, K. I. Klapovskaya, O. D.
Tsvitov, 6 pp.

RUSSIAN, per Antibiotiki, Vol 37, No 5, 1959,
pp 19-23.

165 481

Sci
Jul 61



Chemical Nature of Smoked and Liquid
Smoke-Cured Herring, by A.I. Yuditakaya,
T.M. Lebedeva.
RUSSIA, per, Rybnoe khozistvo, Vol. 39, No. 2
1963, pp 79-81.
MLL/AVL 100. (5596)

Sci.
Aug 67

337-063

Role of Aldehydes in Smoking, by
A. I. Raditskaya, T. N. Lebedeva,
RUSSIAN, par., Voprosy Khim., Vol. XI, No. 11,
1964, pp 75-76.
Dept of Interior
Fish and Wildlife Service
Bureau of Commercial Fisheries

2 7

Sci-DM
May 67

326,877

Methods of Isolating the Phenols in Shocked Fish
and Their Qualitative Analysis, by A. I. Tuditshya,
T. M. Lebedeva,
RUSSIA, per, Trudy Vsesoyuznogo Biuchno-issledovatel'
stvo Instituta Morfoloogo Rybogo Khovyanistva i,
I Chromatografii, (VIMO), Vol 45, 1976, pp 7-16
ILL RDS 350
(ON LOAN OR PURCHASE)

A. I. Tuditshya
Sci - Biochem
May 67

32,473

Methods Of Isolating The Phenols In Smoked Fish And
Their Quantitative Analysis, by A. I. Yuditskaya, T. N.
Lebedeva.
~~RUSIAN, per. Izdat. vsesozirov.-izdat. Inst. norm. i zh.
Dok. Okeanogr., Vol. 45,~~
1962, p. 47
GD 12/170

A. I. YUDITSKAYA

Sc-1 -
Sep 67

40,073

Three-Group Method for Thermalization in a Heterogeneous Reactor Cell, by L. V. Mniorov, N. S. Yudkovich
6 pp.

RUSIAN, per, Atom Energiya, Vol XIII, No 6, 1962,
563-567.

CB

245 933

See
Jan 64

Questions of Commodity Production and the Law
of Value under Socialism, by B. Astatkov, L.
Voznesensky, F. Volkov, A. Yudkin, 8 pp.

RUSSIAN, per, Voprosy Ekonomiki, Vol I, No 4,
1957, pp 109-132.

International Arts and Sci Press
33 West 42nd St., NY. NY.
Vol I, No 6

USSR
Sci - Econ

Oct 58

75, 198

High-Temperature Reactions of Heptane in a Continuous-
flow System in Presence of Metals of the Palladium
Group and of Hydrogen at High Pressure, by Kh. M.
Kucher, S. I. Shukin, L. N. Feozzova, G. G. Trosh-
kova, T. V. Yudkina, 7 pp.

U.S. translation.

СИАМ, зима 1961, № 12, 1961, pp 1007-1014. CIA C 41013

Consultants Bureau

Scientific - Chemistry
Area - Chemistry

32-925

High-Temperature Reactions of Methylcyclohexane in a Continuous-Flow System in Presence of Metals of the Palladium Group and of Hydrogen at High Pressure, by N. I. Shuikin, Kh. M. Minachev, L. M. Poofanova, E. O. Treshchova, T. P. Yudkina, A. E. Agronomov, 10 pp.

RUSSIAN, bino per, Iz Ak Nauk SSSR, Otdol Khim Nauk, No 3, May-Jun 1955, pp 501-511. CIA C 3952

Consultants Bureau

USSR
Scientific - Chemistry

Nov 55 CTS/DEX

28,810

Diurnal Variations of Blackout Occurrence
According to IGY Data
By N. P. Ben'kova, L. A. Yudovich, *pp. 5*,
RUSSIAN, per, Geomagnet i Aeron, Vol I, No 5.
1961

AGU

Sci

Jun 63

342,382

Investigation for the Physical Properties and
Structure of TiC-W-Cu Alloys, by V. F. Punko,
S. I. Yudinovskiy, 5 pp.

RUSIAN, per, Poroshkovaya Metallurgiya,
No 6(12), 1962, pp 61-66.

CB

Sci
May 64

259 262

Titanium-Boron-Zinc Alloys for Cutting Tools,
by L. I. Yudovskiy, N. V. Sykunova, 11 pp.

RUSCIA, per, Vestnik Mashinostroyeniya, No. 6,
1960, pp. 14-17

JPPB 16002

Sci - Min/Met

Rev 62

2/7/76 J

Production of Zirconium Boride, by V. F. Funkç
S. I. Yudkovskiy.

RUSIAN, Jev, Poroshkovaya Metallurgiya,
Vol III, No 4, 1963, pp 49-53.

IB 6090

Sci-M/M

243936

Dec 63

Electrical Resistivity and Structure of WC-Co Alloys,
by V. P. Punko, A. N. Shurshakov, S. I. Yudkovskiy,
3 pp.

RUSSIAN, per, Fiz Metal i Metallov, Vol X, No 2, 1960,
pp 207-215.

pp

165,638

sci

Aug 61

Some Characteristics of the Vacuum-Thermal
Process for Production of Titanium Boride,
by V. F. Funke, S. I. Yudkovskiy, O. V.
Semenov, 4 pp.

RUSSIAN, per, Zbirn. Prik. Khim., Vol XXXIII, No 4,
1960, pp. 831-832.

CB

149722

Sci

Apr 61

Experimental Study of Deformations and Vibrations
in Stator Windings, by M. P. Tukov. UECI.

RUSSIA, pub., Elektrичество, No 12, 1958,
pp 39-43.

PSIR LRU M.1377

(loan)

Sci - Electron.
May 60

116,555

Formation I of Flakes in Steel While
Being Inspected for Flakes, by
E. S. Tovpenets, S. Z. Yudovich.

RUSSIAN, per, Iz Vysashikh Ucheb Zaved,
Chern Metal, No 6, 1961, pp 134-138.

HB 5267

Sci - Min/Met

Jan 62

178, 318

Plane Unsteady Motion of an Ideal Incompressible Fluid, by V. I. Yudovich, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXVI, No 3, 1961, pp 567-567.

4

ALP
Sov Phys - Dok
Vol VI, No 1

Sci

160,196

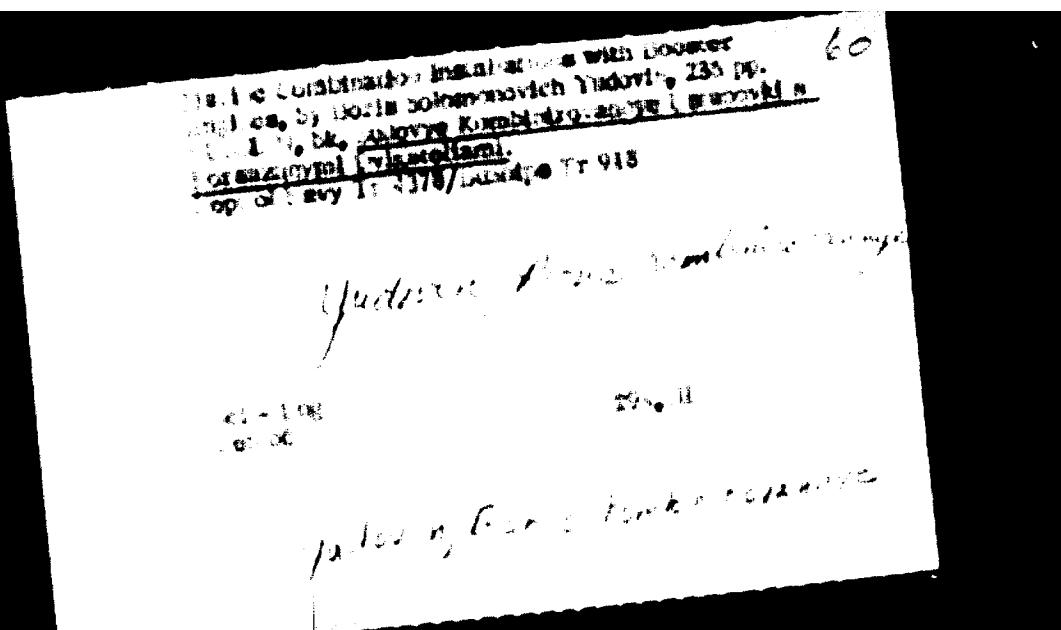
Jul 61

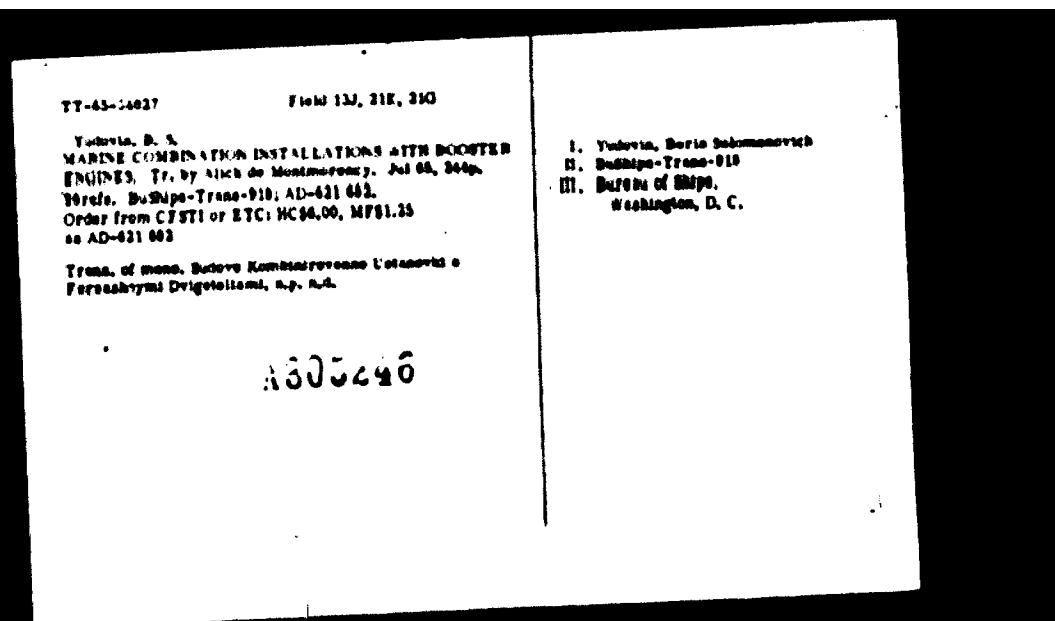
Steady Flow of a Viscous Fluid, by I. I. Verovich,
V. I. Yudovich, 4 pp.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol COXIV, No 3, 1955
pp 542-.

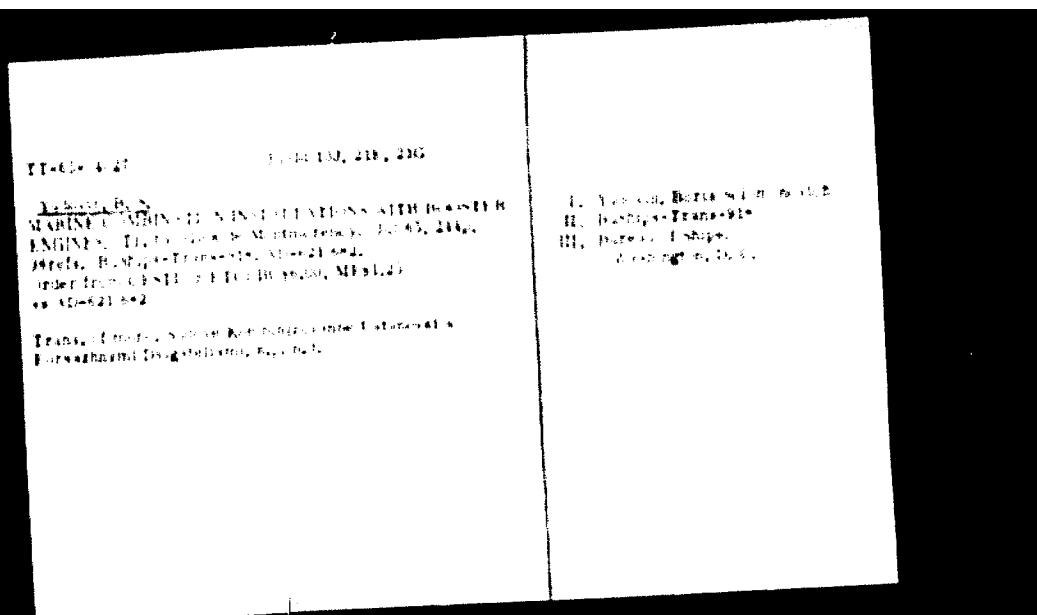
Amer Inst of Phys
Sov Phys - Domlody
Vol IV, No 1

97, 0109

Sci - Phys







Use of Protective Coatings (of Waterglass) for
Decreasing Steel Decarburization, by Yudovitch.
UNCLASSIFIED

RUSSIAN, no per, Stal, Jan 1957, pp 69-71.

Co-op Tr Scheme
Tr 859
(L2.O.O)

Sci - Chem
Apr 58

62, 691

Preparation of Trimethylfurfurylium-Sodium Salts. by
N. V. Durov-Borisov, I. M. Jurist, B. D. Rudovskaya,
4 pp.

Pull to

REAGAN, no par, Izmer Obozren Khim, Vol XXXV, No 11,
1954, pp 2056-2058. CIA 542761-0, reel 3.

Consultants Bureau

37,744

Sci - Chemistry

Aug 26 1970

(NY-3001/2b)

Thousands of Tons of Low-Cost Copper, by A.
Yudytakiy, 3 pp.

RUSSIAN, np, Promyshlennoc-Ekonomsicheskaya
Gazeta, 27 Mar 1960.

JPRS 9078

Sci - Min/Metals

May 61

150, 830

(NY-5034)

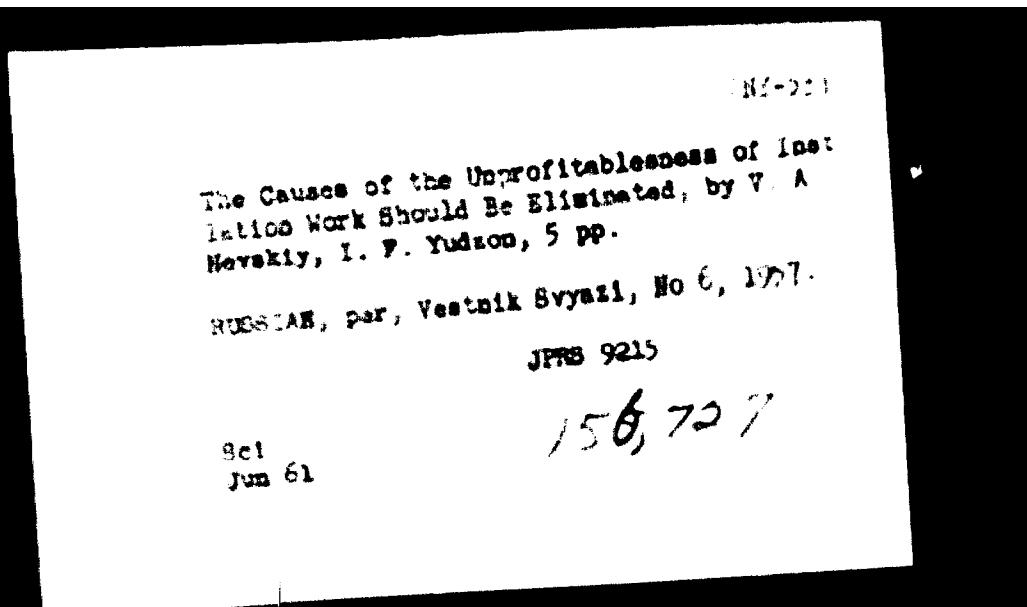
High Labor Productivity is the Basis for
Predictive Achievements in the Construction
of Communications Installations, by I. P.
Yudzev, 8 pp.

Russian, per, Vestnik Svyazi, No 3, 1957.

JPRS 7027

156, 690

Sci
JUN 62



(NY-5222)

Simultaneous Oscillographic Monitoring of the
Form of a Television Signal by Scan Line and
Frame, by O. I. Yudzon, 6 pp.

RUSSIAN, per, Vestnik Svyazi, No 8, 1955.

JPRS 7091

Sci

165, 913

Sep 61

Quality Control by Television in the Manufacture
of Light-Sensitive Materials, by O. I. Yudren,
5 pp.

RUSSIAN, per, Tekh Kino i Televiz, Vol VI,
No 9, 1962, pp 51-54

CIA/FOD XX-1395
NO FOREIGN DISSEM

Sci -
Jul 03
(SIS Internal Use Only)

254, ^33

Quality Control by Television in the Manufacture
of Light-Sensitive Materials, by O. I. Yudzon,
5 pp.

RUSSIAN, per, Tekh Kino i Televid, Vol VI,
No 9, 1962, pp 51-54.

CIA/PDD IX-1395
NO FOREIGN DISSEM

Sci
Jul 63
USIB Internal Use Only

236, ^ 33

Performance of a TV Camera Tube With a Camera
Cable of Long Length, by O. I. Yudzon.

MESSIAU, par, 'Elektrosvyaz', No 8, Aug 1957,

pp 71-73.

Consultants Bureau

Sci - Electronics
Jan 60

106,740

(BT-1)

Worthless Practices in the Designing of
Communication Plants, by I. T. Yudzon, 8 pp.

MESSIAN, per. Vestnik Svyazi, No 3, 1954, p. 17, 24.

JPRo 7107
CIA/VOO Tr 533

Sci

Feb 62

135, 218

Imbedding theory and cohomology of permutation groups.

II

By Tse Jing-chong (Tieh Ching-chung) no. 10

SYNTHETIC, por, Acta Mathematica Sinica, Vol XIII, No 4,
1962, pp. 341-351

Amer Math Soc

Set

344, 5-7

Sep 63

Embedding theory and cohomology of permutation groups,
II

By Yun Jing-chong (Yueh Ching-chung) pp. 10

CPTNCF, por, Acta Mathematica Sinica, Vol XIII, No 4,
1962, pp. 341-351

Amer Math Soc

Sci

344, 557

Sep 69

(DC-1984)
Raise the Quality of Teaching and Learning
Through Mass Campaigns, by Yush Hsia-heng, et al,
7 pp.

CHINESE, up, Jen-min Jih-pao, 12 Apr 1960, p 16.

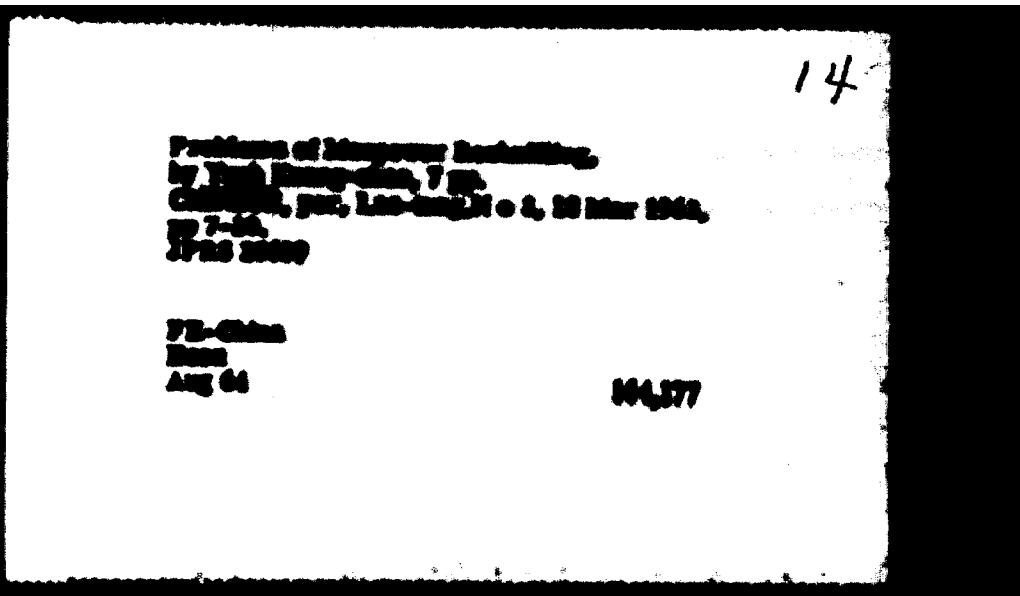
JPRS 6491

YE - China

137,509

Soc

Jan 61



(2093-II)

A Discussion of the Special Characteristics and
Direction of the Communalization Movement, by
Yush Liang-ch'ing, 13 pp. URGZ

CHINESE, per, Main Chien-sha, No 10, Peiping,
1958, pp 9-12.

US JPRS 1138-II

PB - China
~~Source~~ Pd
Feb 59

80,950

NECESSARY LABOR AND SURPLUS VALUE, BY YUEN LUNG,
6 PP.

CHINESE, PER, CHING-CHI YEN-CHIU, NO 10, 1961,
PP 4-52.

JPRS 15y14

FE - CHINA
ECON
NOV 62

216,26

What is Theory of Queue Forming?, by Yuen Min-yi.
4 pp.

CHINESE, np, Jen-min Jih-pao, 3 Feb 1961.

AmConGen, Hong Kong
Current Background
No 649
5 Apr 1961

75 - China

147,15³

Rocon

Apr 61

What is Theory of Queue Forming?, by Yi-ch Min-yi,
5 pp.

CHINESE, up, Jen-min Jih-pao, 3 Feb 1961.

AmConGen, Hong Kong
Current Background
No 69
5 Apr 1961

PE - China

Icon

Apr 61

(S7-1229)

Religion and the Chinese Peasant Struggle, by
Yush Sheng, Lung Sheng-yen, Ho Ling-hsin, 12 pp.

CHINESE, np, Jen-min Jih-pao, 17 Oct 1960, p 7.

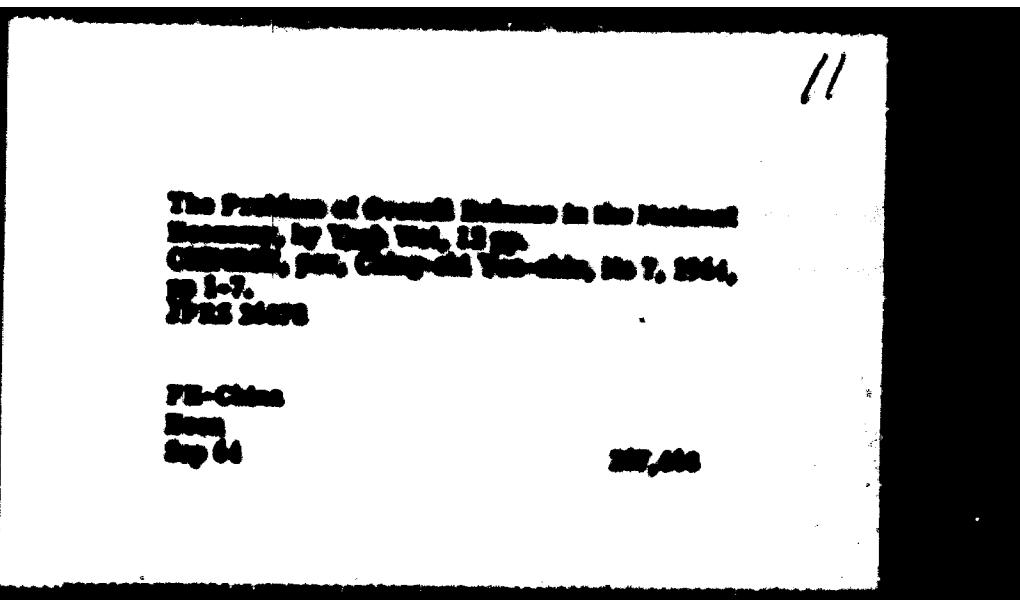
JPRS 4337

FB - China

Pal

139, 171

Feb 61



(1891-II)

Principles and Methods of Research into the
Problems of Accumulation by Yush Wei, 22 pp. UNCL

CHINESE, per, T'ung-chi Ban-chiu, No 5, 1958,
pp 16-21.

US JPNB 1009-II

FB - China

Book

~~Book~~ Bob 59

80,954

(DC-3992)

March Onward Along The Road of The Whole People's
Technological Revolution, by Tsoh Wei-fan, 7 pp.

CHINA, np. Jen-min Jih-pao, 12 Apr 1960, p 10.

JPRS 6491

PC - China

From

Jan 61

137-449

Stability Theory and Cohomology of Permutation Groups. I General Theory, by Yue Ching-sheng
(Yue Ching-sheng), 13 pp. ~~177~~

C. Dant, per, Acta Mathematica Sinica, Vol III, No 1, 1962.

Amor Math Soc

Set

Mar 63

232,616

(NY-5862)

...and machine tool plant was established Red
Army Expert College, by Yuch Yuan-pao, 6 pp.

MILITARY, per Sheng Ch'i, No 8, 16 Sep 1958,
pp 22-30.

JTNS 9181

RA - China
SAC
Pol
JUN 01

155, 404

11C-5301

The Diagnostic Value of the Skin Tests With Vaccine
of Acute Disseminated Encephalomyelitis and Multiple
Sclerosis, by Teng Chin-wei, Wang Hsiao-chung,
et al.

CHINESE, Dr. Chung-hua Shen-ching Ching-shan-k'ao
Tsan-chih, Vol V, No 1, Feb 1959, pp 60-62.

JMS 8528

Sci - Med

162/71

Aug 61

23

(DC-3962).

Appreciation of the Treatment of Acute Cardiac
Dysfunction From Antimonial Poisoning
(Presentation of Four Clinical Cases), by Kuo
Chih-tsai, Ku Tse-ping, Huen Li-tsui, 7 pp.

CHINESE, per, Jen-min Pao-chien, Vol I, No 11
1959, pp 1002-1005.

JPRS 6051

128, 22

Sci - Med
Oct 60

(DC-5906)

Exposing Imperialism's Use of Christianity to
Engage in Aggressive Activities in Our Borderland,
by Chen Shiu, 3 pp.

CHINESE, pop., XINMING T'ien-feng, No 1-2, 27 Feb
1961, 28 p 10.

JPRS 11784

Asia - China
Soc
Feb 62

192. 312

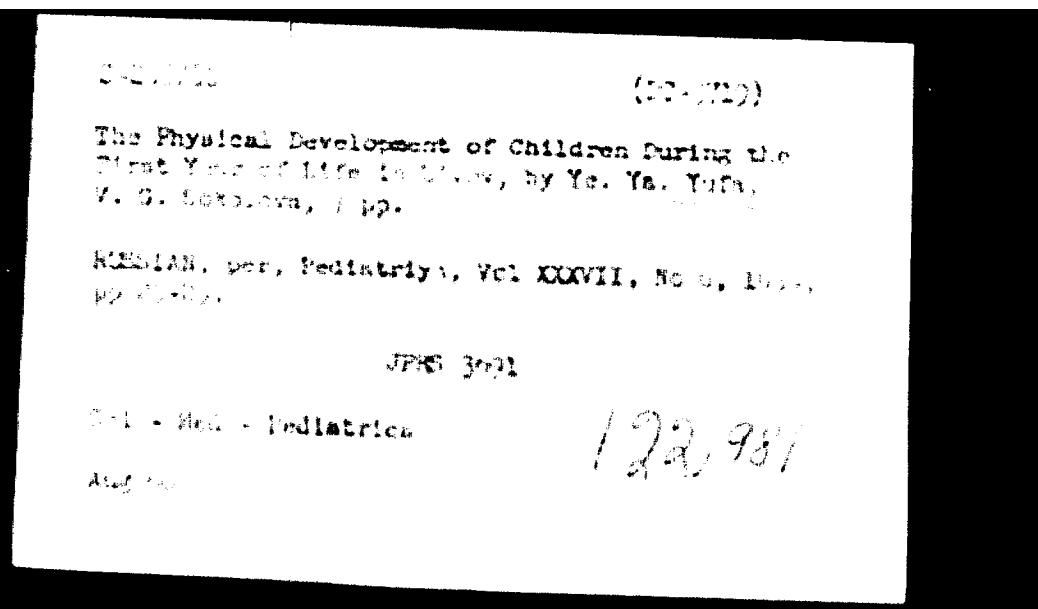
The Synthesis and Properties of Sulfamethine - A
New Antitubercular Compound, by L. M. Kulberg,
S. C. Pyklis, P. A. Yafa, R. P. Veltman. 4 pp.

Null tr

MOSCIAU, no per, Zbir Obshch Khim, Vol XIVI, No 1,
1956, pp 168-171. CIA 9000404 C, Reel No 21

Consultants Bureau
Sci - Chemistry
Sep 24 GTS

38,610



Fossiliferous and Stratigraphy of the Carboniferous Deposits of Kara-Tau Range and the Western Branches of the Talaas Ala-Tuu Range, by O. I. Bogash, O. V. Yufey, 6 pp.

RUSSIAN, three-no par, Dok Ak Nauk SSSR, Vol CIII,
No 3, Jan/Feb 1957, pp 487-489.

Consultants Bureau

Sci - Geophysics

56,720

Dec 57

Acoustic jet of plasma in a vacuum, by
V. V. Sufanov, V. A. Kovalenko, et al.
Sverdlovsk, Physics-Engineering Institute of
the Academy of Sciences USSR, Khar'kov, 1974.
(111)
1-017-07-7

91

1-017-07-7

SK 100

Digital Computation Elements, Based on the
Principal of Integrating Voltage Pulses, by
E. K. Yufereva, 5 pp

RUSSIAN, per, Avtomat i Telemekh, Vol XXI, No 8,
1960, pp 1165-1172

ISA

Sci
May 61

152, 390

The Use of New Materials for Timing Elements
Operating in Self-Synchronizing Synchronous
Modulation Systems. by Ye. K. Yuferev.

Journal of Mathematics and Physics. 1957.
p. 157.

ASTIN VOL 480/1

Ref. No. 1000
Date 6/

158984

Hydraulic Transport of Coal in Horizontal
Steel pipes, by A. P. Yufin.

RUSSIAN, per, Ugol, Vol XXXI, No 4, 1956,
pp 15-18.

Met'l Coal Board Tr A 1323/AB
U. S. Bureau of Mines
Central Experiment Station
Pittsburgh, Pa.

171.439

Sci - Engr

Oct 61

New Experimental Data on the Hydraulics of
Drilling Fluids, by A. P. Yufin, et al.
RUSIAN, per. Neft Khoz, Vol XXXVII, No 6, 1959,
pp 26-32.

AT&T 2307-RJ

Jcl - Engr

Sep 60

124,895

Blending for Consecutive (gradual) Pumping of
Petroleum and Petroleum Products Through Supply Lines.
By T. J. Yufin.

London, 1957. Pp. viii, 1957. H. S. 10/-

Tech and Com
\$55.00

ISSN

1958

Sci - Fuels

Apr 68

62,170

Rotatory Dispersion and Its Application in
Organic ~~Chem~~ Chemistry, by S. S. Iafit, V. P.
Kucherov, 9 pp.

RUSSIAN, p.r., Uspokh Khim, No 4, 1962,
pp 474-409.

C3

Sci
Jun 03

233,155

The Chemistry of Acetals. Communication 6.

The Dimerization of Acetals of α,β -Unsaturated
Aldehydes, by S. S. Yufit, V. P. Kucherov, 4 pp.

RUSSIAN, par, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 9, 1961, pp 1646-1649.

CB

S-1

202,812

Jul 62

Chemistry of Acetals. - Some reactions of acetals
of acetone with Diketene and with Aceton. J. Russ. Chem.
Soc. 1901, pp. 1653-1663.

RUSSELL, pr., In *Ac. Nauk SSSR, Dokl. Khim. Nauk*
N. 9, 1948, pp. 1653-1663.

28

110

172. 210

Get 111

Chemistry of Acetals. Communication 1. General
Method for the Synthesis of Bis (Diethyl Acetals)
of β -Dicarbonyl Compounds, by L. A. Yanovskaya,
S. S. Yufit, V. F. Kucherov, 6 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 7, 1960, pp 1246-1253.

CB

165,856

SCI
Sep 61

1 Use of Gas-Liquid Chromatography for the Analysis of Certain Hydrocarbon Mixtures, by B. A. Rudenko, S. S. Yufit, L. N. Ivanova, 4 pp.

RUSSIAN, par, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 7, 1960, pp 1147-1162.

Sci
Sep 61

CG
165, S 29

Synthesis of Methylheptenone and Methyl-
heptadienone, by I. N. Mazarov, L. A. Yanovskaya,
B. P. Gusev, S. S. Yufit, V. I. Gunar, V. A.
Smit, 4 pp.

X 1957
RUSSIAN, par, Dok Ak Nauk SSSR, Vol CIV, No 2, pp
331-334.

Consultants Bureau

Sci - Chem
Aug 58

67, 12-5-

Effects of Gravity on Body Functions and Problems of Space Flight: Paper Presented at the Fifteenth International Astronautical Congress in Warsaw on 7-12 September 1964, by P. K. Isakov, Ye. M. Yugarov, et al, 3 pp.

RUSSIAN, rpx, Gravitationnaya Vozdeystvija v Pomekhnicheskikh Funktsii Organizma i Problemy Kosmicheskikh Poletov, Warsaw, 7-12 Sep 1964.
9225818

NASA TT P-275

Sci-Bar Sci & Astron
Dec 64

209,381

(NY-7042)

ANIMAL TOLERANCE OF HIGH G FORCE ACTING ALONG
A LINE CLOSE TO THE LONGITUDINAL AXIS OF THE BODY, BY
YE. M. YUGANOV, I. I. KAS'YAN, 8 PP.

RUSSIAN, PER, 12 AK NAUK SSSR, SER BIOLOG,
NO 1, 1962, PP 90-94.

JPRS 13562

SCI = MED
MAY 62

193,118

Illusory Perceptions During Flights under Complex
Meteorological Conditions, by Ye.M. Yuganov,
D.M. Zakhmatov

RUSSIAN no per, Voenno Med Zhur, No 4, Moscow,
April 1958, pp 51-55

US JPRS/MR-599

Sci - med
Aug 58

64, 62%

MOTOR ACTIVITY OF INTACT ANIMALS UNDER THE CONDITIONS
OF ARTIFICIAL GRAVITY, BY YE. N. YUGANOV, P. K.
ISAKOV, 11 PP.

RUSSIAN, PER, 1Z AK NAUK SSSR, SER BIUL, NO 3,
1962, PP 455-460. 9670364

FTD-TT-62-# 102

SCT - BIUL
11 OCT 62

212,365

Muscular Activity of Skeletal Musculature Under
Conditions of Intermittent Effect of Overloads and
Weightlessness; by Ye. N. Yuganov, I. I. Vinogradov,
12 pp.

UDSSR, publ. Iz Akademii Nauk SSSR, Seriya Biol., No 5,
1963, pp 749-754. 9690496

770-77-53-1052

831 - 831-2 and 831
Jan 64

248.658

(DC-6557)

Sensory Reactions and the State of Voluntary Movements of Man Under Conditions of Weightlessness, by Ye. M. Yuzanov, N. N. Gurovskiy, I. I. Kan'yan, et al, 24 pp.

RUSSIAN, per, Iz Akademii SSR, Ser Biokh, No 6, Nov-Dec 1961, pp 897-903.

JPRS 12231

182,397

Sci - Space Res
Feb 62

The Problem of Illusory Sensations in Flight,
by Ye. M. Yagunov, 6 pp.

RUSSIAN, per, Vozemo Meditsinskiy Zhurnal,
No 7, 1955, pp 16-20, Encel to Report No
IR-1210-56, AFOLIN-LAI, 8 Mar 1956. CIA D 418305

AP 717567

38,911

Scientific - Aeronautics May 56 CMS/DKX
Air Medicine