

UN Conference On Trade and Development, by A. Ghebre,
V. Nair, 50 pp.
MARCH 1974, New York Times, No 12, 1974, pp 57-58.
(Trans of Chinese)

SPRS 2047

cc
SAC
Feb 64

242, 494

The Colloidal-Labile State of Ribonucleic Acid in
Growing, Intensively Functioning and Malignant
Cells, by O. I. Roskin, A. A. Yulius.

RUSSLAN, per, Arkhiv Anatomii, Gistologii i
Embriologii, Vol XXXII, No 4, 1955, pp 19-22.

OTS 62-15131

Sci
May 62
Vol 7, No 7

199, 298

~~SECTION OF INFORMATION WITH A CENTER ADDRESS ALONG A
PERIODIC TRANSMISSION IN A TELEGRAM, BY T. E.
WILSON, 8 PP.~~

~~RECORDED, 1961, FROM THE SUBMISSION, VOL. V, NO. 2,
1961, PP. 100-101.~~

JWS 2186

SCI-ELECTRONICS
MK. 6

2186

Dispersion Equation for Waveguides with
Curvilinear Electron Beams by V. K.
Yulpatov, 68 pp.
19

RUSSIAN, per., Iz Vysshikh Ucheb Zaved, Radiofiz,
Vol VI, No 1, 1963, pp 95-103.

JPRS 21326

Sci - Electron

Oct 63

241-148

The Interaction of Closed Electron Beams with
Electromagnetic Field in Cavity Resonators, by
A. V. Gaponov, V. K. Tulyakov, 10 pp.

MOSCOW, per, Radiotekhnika i Elektron., No 4, 1962.

AT&T

Sci

Nov 62

217,916

SOVIET DEVELOPMENTS IN INFORMATION STORAGE AND
RETRIEVAL, BY RUDOLPH YUL'YEVICH, 53 PP.

RUSSIAN, DK, UCHENYY KOTORYY ZNAET VSE, MOSCOW,
1962, PP 1-46.

JPRS 16848

SCI - MISC

JAN 63

218,631

On the Discharge of Alkali Metals in the
Electrolysis of Carnallite, by I. G. Sbchertakov,
L. V. Yumanova, 22 pp.

RUSSIAN, per, Kal'ny, No 3, 1937, pp 16-23.

Sci Tr Center
X-2249

Scientific - Chemistry
CTS 70/Jul 55

25, 217

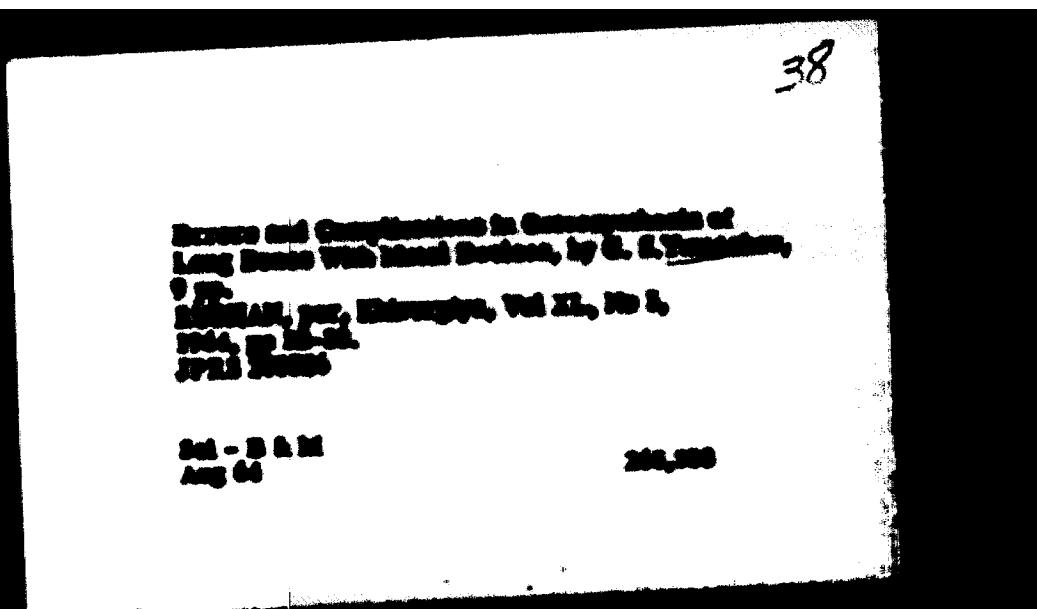
The Attack of a Fighter Element on Bomber Aircraft.
by A. V. Yuzashov, 7 pp, (AF 708460), UNCLASSIFIED
REF ID: A6929

REF ID: A6929
REF ID: A6929
REF ID: A6929

ATIC F-28-9041/III

60,595

USSR
Military
War 5/



DC-58

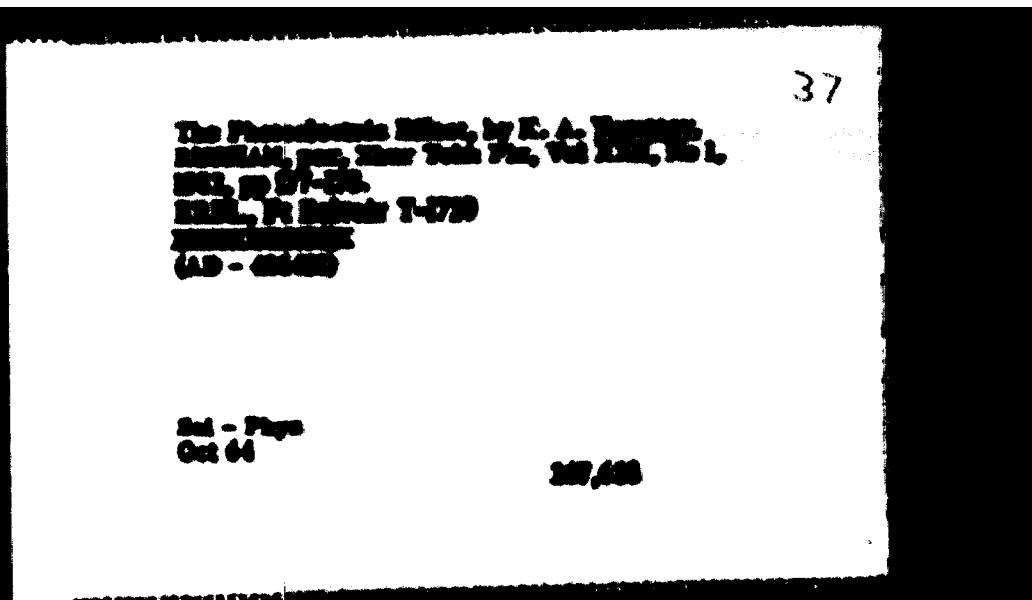
Phase 1, Book Exploitation, by B. P. Bogomolov,
B. P. Yumtov, 11 pp.

RUSSIAN, ok, Gornyye Mashin, Moscow, 1958,
pp. 1-34.

US JPMO/DC-L-1168

Sci - Minerals, Metals
Dec 58

60, 130



Investigation of the Noise of Lead Sulfide Photo-resistors, by A. I. Goryachev, K. A. Yumstov, 22 pp.

RUSSIAN, per, Radiotekhnika i Elektronika, No 12,
1956, pp 1503-1514.

ATIC F-78-9486/III

Sci - Physics
Jun 50

65, 645

Determination of Oxidized Polyphenols of
T. bruck, by P. Anan'ev, V. Yurovich.
KOBELI S, per, T. bruck, Vol 18, N 1, pp 2-40
CUDRO M. 603

U. S. Govt. Print. Off.

-21-
Jul 01

34, 21

Process for Manufacturing Wrapping Films, by
Ouchi Tomotsu Ouchi, Inc., Shinjii Sanada, Japan
JAPAN, patent 83/1964, 11 Jun 64, cl. 25 II
222.1, appl. no. 29290/1962, 12 Jul 62, by Toyo
Rayon Co
SA Code P 329

Tomotsu Ouchi

Sci - Sci.
May 67

325,965

Deposition Potential of ^{99}Tc From Alkaline Solution
and Its Application to a Standard Pure β -Source on
Thin Metallic Foil, by Hiro Matsunaga, Hiroshi Yumoto,
10 pp.

JAPANESE, prr, Radioisotopes, Vol VIII, No 1, 1959,
pp 28-31. 9609211

ABC-2~5789

Sci - Nucl Sci

236,162

Jul 63

Deposition Potential of ^{99}Tc From Alkaline Solution
and Its Application to a Standard Pure β -Source on
Thin Metallic Foil, by Hiro Matsura, Hiroshi Yumoto,
10 pp.

JAPANESE, per, Radiotracers, Vol VIII, No 1, 1959,
pp 26-31. 9209211

ABC-22-5789

Sci - Nucl Sci

236,162

Jul 63

(FDD 27980)

Dulles, Don't Make This Trip in Vain, by Yun.

Chinese, par, Tse-yu Chia-hsien, Vol XXVI, No 6,
1956, pp 1.

CIA/FDD/

TE - China
Pol

~1/372

J-763

KOR: ELECTION SYSTEM IS DEMOCRATIC, BY YUN
JAE-SIK, 4 PP.

KOREAN, RP, NODONG SINMUN, 5 SEP 1962, P 4

JPRS 15715

RE-KOREA
POL
OCT 62

215,045

SOCIALIST REALISM AND PROBLEMS OF WRITING IN INDIA
ITY, BY VEN. CHANDRA, 60 PP.

MOSCOW, PEG, MILLION, 5 APR 1963, PP 36-40

J PEG 2000

PE-MERICA
SOC
MAY 63

200,000

Some Economic Applications of the Science of Planning
and Programming, by Yum Ch'u-an, 4 pp.

CHINESE, up, Jen-min Jih-pao, 12 Mar 1961.

AnConGen, Hong Kong
Current Background
No 649
5 Apr 1961

PR - China

Econ

Apr 61

147,154

(NY-28X)

Principal Trends of Development of the Construction Industry and the Building Materials Industry, by D. Yan, I. Borovikov, 3 pp.

MOSCOW, per. Narodnoye Khoz Utek, No 10,
1951, pp 26-31.

776 18673

UASH
Econ
Mar 62

183. 409

Occurrence of Uranium and Thorium in South Korea, by
T. S. Yun

MURRAY, paper F/1110, Proceedings of International
Conference on Peaceful Uses of Atomic Energy Held
at Geneva 8-20 Aug 1955, Vol VI.

Internatl Conf -- UN

Sci - Nuclear Physics 52, 738

CIA 1-669.9.1A2

6

VIEWS FROM A SURVEY OF URBAN RESIDENTS:
COMMITTEES, BY WU YUH-CH'I, CH'ANG CHAO-JU,
16 PP.

CHINESE, PER, CHENG-FA YI-LI-CHIU, NO 2,
1962, PP /28-26.

JPS 17561

PE = CHINA
POL
FEB 63

221,664

1 New Species of the *Actinomycetae Aurantinae*
Group, by N. A. Krasil'nikov, Yun Chi-sheng, 5 pp.

USSR, per, Mikrobiol, Vol XXIX, No 4, 1960,
pp 482-489.

AIDS

601

Jun 61

153, 220

Some Economic Applications of the Science of Planning
and Programming, by Yun Ch'uann, 4 pp.

CHINESE, np, Jen-min Jih-pao, 12 Mar 1961.

AmConGen, Hong Kong
Current Background
to 61g
> Apr 1961

FT - China

Econ

Apr 61

The Deep Drainage of Lowland Soils, by S. F.
Ivan'yunov, D. P. Yunevich, V. M. Ignat'eva,
etc., pp.

RUSIAN, por., ГИДРОГЕОХИМИЯ Гидротехн. Мелиорат.,
vol. 6, 1970, pp. 26-32. 0201016

OTC 11-31071
PL AGO
PST-539

1.1 - Geophys

2001-75

(DC-59.6)

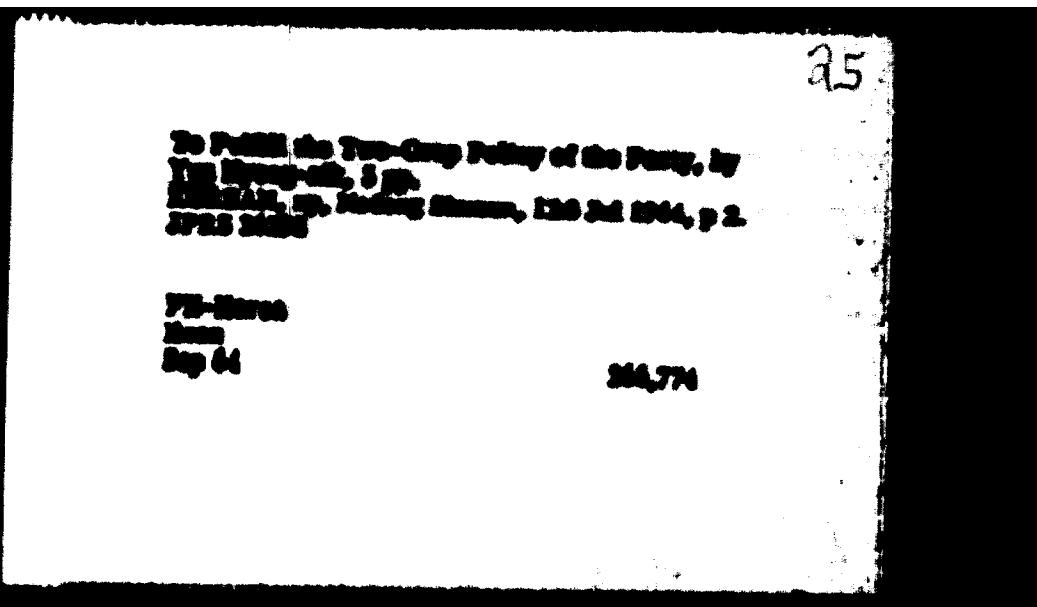
On Problem of Light Energy Utilization in Plants,
by Chen Yun-kang, 17 pp.

CHINESE, per, K'o-hsueh T'ung-pao, No 10,
1961, pp 36-50.

JPRS 13647

Sci - Phys
May 62

194, 237



(DC-25904)

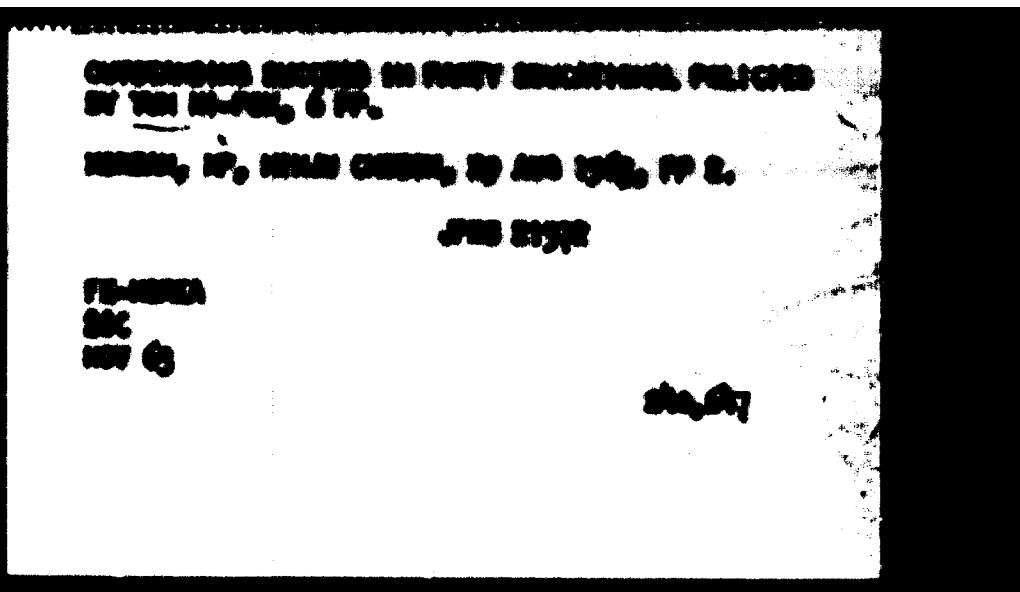
Party Unity and Solidarity: A Requisite and a
Guarantee for a Successful Communist Revolution,
by Yun Hyung-shik, 16 pp.

KOREAN, per, Kulloja, 15 Oct 1961, pp 14-19.

JPRS 12444

Asia - Korea
Pol
Mar 62

186, 190



Kinetics of Dehydration of Ethanol and Ethyl Ether
on Alumina and Aluminosilicate Catalysts, PtII,
by L.V. Zupchikova and E. Yun-Pen.

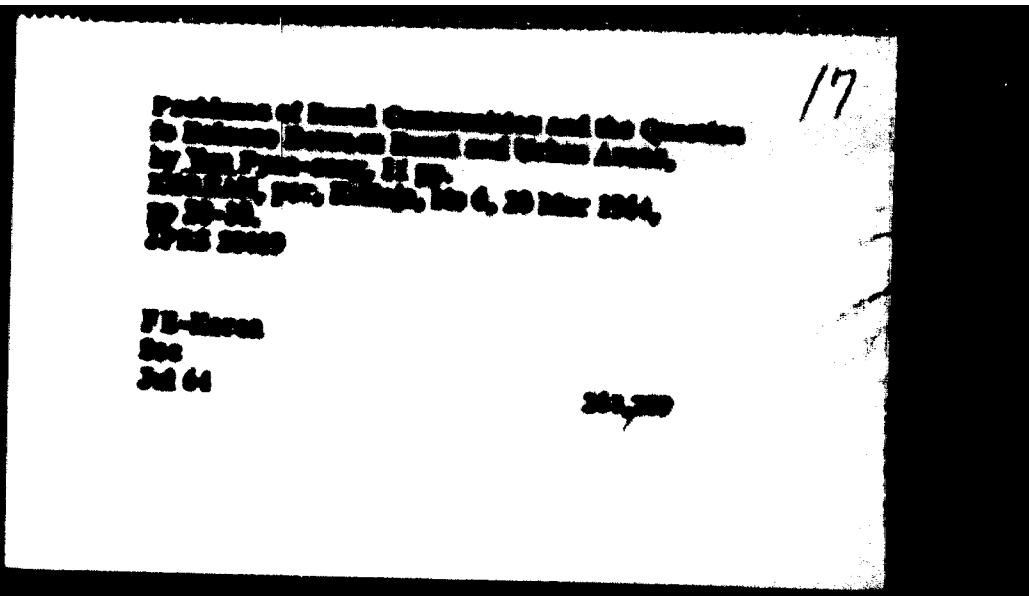
ROTTERDAM, per, Zhurnal Na Nauk. 1955, vol. 29,
No. 10, pp. 185-186.

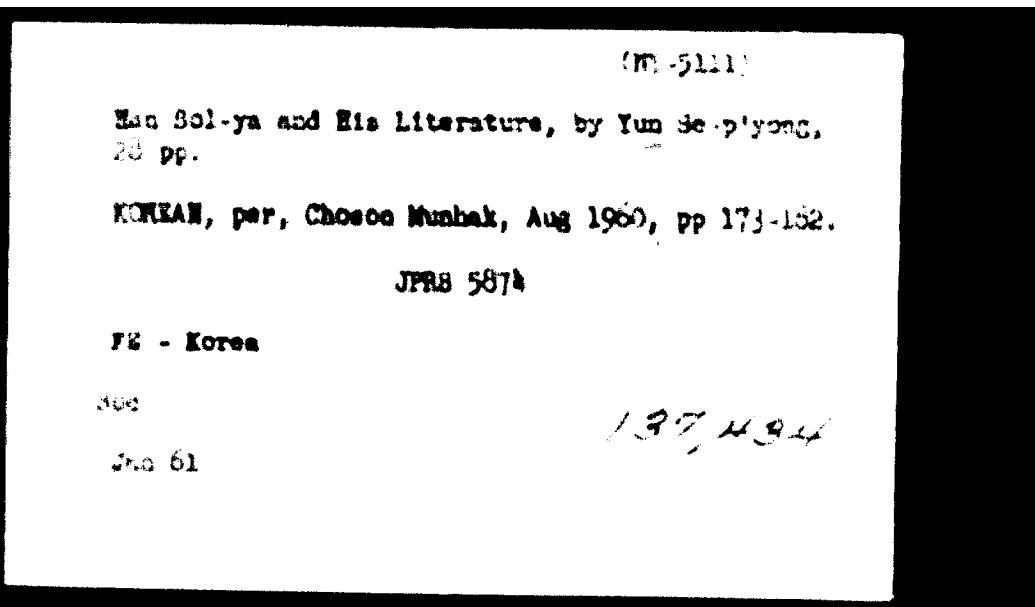
AT&T-A8277R

K Yun-Pen

Sep 26

200.025





Buy According to Work Done, Strengthon Enterprise
Management, by T'ieh Yun, Wang Yu-ch'ang, Lo Hsuan.

• 11

CIAHRC, pg. Jen-min Jih-pao, 20 May 1961.

AnConGen, Hong Kong
Survey of China Mainland Press
No 2507
1 Jun 61

PC - China

Hoon

Jun 61

Mechanism of the Catalytic Dehydration of Ethyl Alcohol and Diethyl Ethyl Alcohol and Diethyl Ester,
K. Topchieva, K. Yun-Pin, 13 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XXX, No 11, 1955,
pp 2076-2080.

SIA R-3639

Sc1

Aug 59

95, 143

Dust Formation in an Open Hearth Furnace With
Intensification of the Process by Oxygen, by Chal',
Ivan Sam, Ye. V. Abrosimov, 8 pp.
1958

RUSSIAN, par, Stal, No 6, 1958, pp 506-509.

Sci - Engineering
Feb 59

Primary Sources
" Blecker ST

N Y

500

81,614f

The Role of Nuclear Power in China's Power Development Program in the Next Fifty Years,
by Yun-Suan Sun.

CHINESE, paper P/064, Proceedings of International Conference on Peaceful Uses of Atomic Energy Held at Geneva 8-20 Aug 1955, Vol I.

Internat'l Conf -- UN

Scientific - Nuclear Physics
Apr 57 CIA 1-409.9.162
47,725

(AC-2240).
Experimentation With Manufacture of Compound
Fertilizer, by Yun Tao-ming, 6 pp.

CHINAS, per, Hua-tung Nung-yeh K'o-hsueh Tung-pao,
No 7, 1 Jul 1958, pp 337-339.

JFM-946-D

CC - China
Area - Agriculture
Oct 59

78, 788

CC Prop 2341

(NY-3501).

China's Advances in Chemistry in the Past Decade.
By Yen Tsu-m'ien, 10 pp.

CHINTE, por, Sun-hsueh Hsueh-pao, Vol XIV, No 5
Peiping, Oct 1959, pp 1-4.

JTR3 2341

Sci - Chem
Mar 60

111, 228

(DC-4017)

Tsinghai Province Should Vigorously Reclaim Waste
Land, by Yuma Jen-yunn, 3 pp.

CHINESE, op, Jen-min Jih-pao, 6 Apr 1960, p 12.

JPRS 6825

FZ - China

Recd

Mar 61

142,160

CERTAIN ECOLOGICAL-GEOGRAPHICAL PATTERNS OF THE
VEGETATIVE COVER OF THE SINCHIANG-UYGUR AUTONOMOUS
REGION, BY A. A. YUNAIOV, 30 PP.
RUSSIAN BK, PRIRODNYYE USLOVIYA SIN'TSZYANA,
MOSCOW 1960.

JPRS 15084

FE - CHINA
GEOG
SEP 62

210,785

Yunayev, A. A.
STUDY OF BIOLOGICAL COMPLEXES OF NEW
RECLAMATION PROJECTS (Izuchenye Biologicheskikh Kompleksov Rezonov Novogo Osvoyeniya)
3 Jan 61, p. Trans. A-1228.
Order from LC or SLA mst. 80 phs1.80 61-15820

Trans. of Akademika Nauk SSSR. Voznala. 1960, v. 30,
no. 8, p. 123-138.

Conservation measures, and types of research, are
proposed for Kazakhstan.

61-15820

1. Plants--Ecology
2. Ecology--USSR
- I. Yunayev, A. A
- II. Trans-A-1228

Office of Technical Services

(Biological Sciences--General. TT, v. 5, no. 8)

J-760

(DC-3137).

The Yu People, By Yung Jen, 4 pp.

CHINESE, per, Min-tsu T'uan-chish, Peiping, No 8,
1959, pp 37, 38.

JPRS-1144-D

FB - China
SOC
Feb 60

107,918

(DC-3316).

Summary of China's Achievements in Mathematics
in the Past Decade, ~~Supps~~ by Yung Wu, 3 pp.

CHINESE, per, K'o-hsueh Hsin-wen, No 30, Peiping,
1959, pp 26-30.

JPRS 3116

Sci - Math
Apr 60

111 946

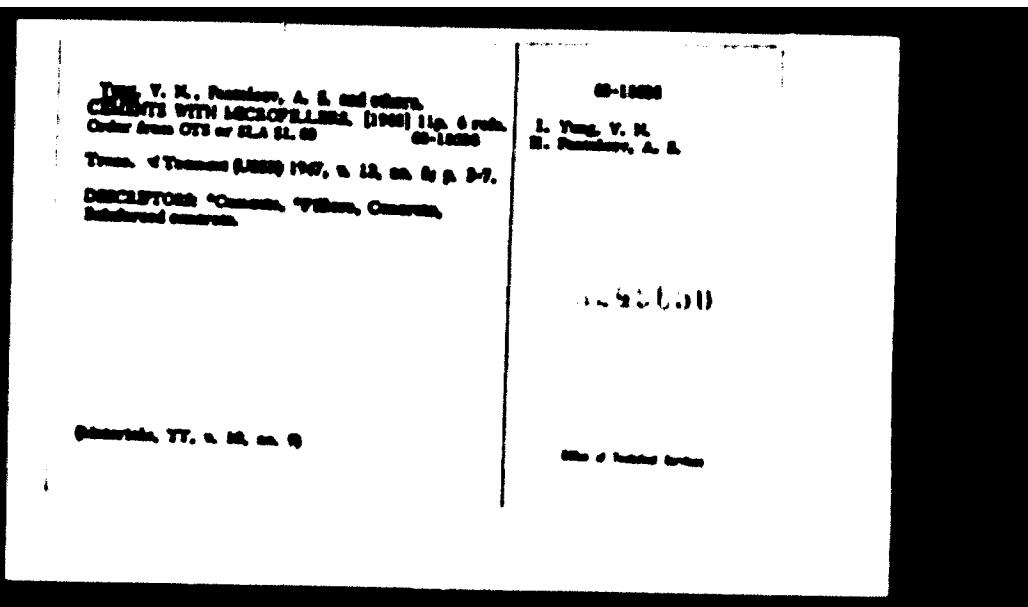
(Confidential)
A Preliminary Study of Rice Varieties with
Respect to Sensitivity to Daylength and Temper-
ature, by Yung Shan, 44 pp.

CHINESE, per, Hung-yeh Hsueh-pao, Vol XI,
No 2, 28 May 1960, pp 179-197.

JPRS 9453

Sci - Bio
XIX.
Jul 61

1579 725



Investigation of Solid Solutions of Calcium Aluminoferrites, by V. N. Yung, Yu. M. Butt, V. V. Timashov, 7 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXX, No 9,
1957, pp 1298-1305.

3

Consultants Bureau

Sci - Chem

Dec 58

77,719

The Possibility of Production of Clinker With a
Lime Saturation Coefficient Greater than Unity, by
V. N. Yung, V. V. Timashov, 4 pp.

RUSSIAN, bino per, Izvestia, No 4, Jul/Aug 1956,
pp 4-6.

USSR - Economic
Sci - Engineering
Mar 57

Consultants Bureau

44, 649

Crystallization of Alite and Belite Under Various
Conditions of Clinker Burning, by V. M. Yung, V. V.
Timashov, 6 pp.

RUSSIAN, JCC, Cement, No 1, 1957, pp 4-7.

Consultants Bureau

Sci - Engineering
Jul 58

66, 321

Plastic Blastfurnace Slag Cement Obtained by Fine
Grinding, by V. N. Yung, Yu. M. Butt.

RUSSIAN, per, Tech Lit News, Vol XXXII, No 1,
1954, pp 22-27, Moscow.

DSIR/29194/CT

Sci - Engineering

USSR

Econ

Oct 57

53, 919

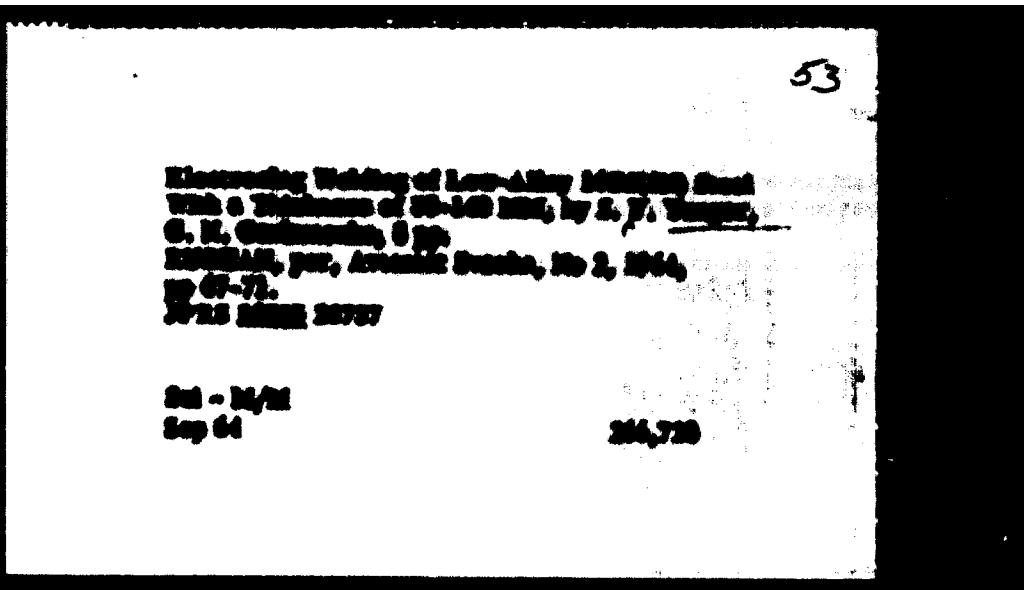
Plastic Blastfurnace Slag Cement Obtained by
Fine Grinding, by V. N. Yung, Yu. M. Butt.

RUSSIAN, per, Stroitel Prom, Vol XXVIII, No 6,
1950, pp 8-12.

Sci Mus Lib Tr 56/4125

Sci - Engr
Jul 57

49,385



Corrosion Resistance of Welded Joints in Low-Carbon Steel in Equipment for Refining Oil in Eastern Oilfields, by S. V. Yunker, B. I. Medovar, N. A. Yunker, 11 pp.

RUSSIAN, per, Avtomat Svarki, Vol LXXXIII, No 3, 1960, pp 19-30

BABA

147,766

Sci

Apr 61

Manufacturing Method of Low-Alloy Steel Measures
With a Thickness of 0.5-0.8 mm, by E. V. Yanov,
G. M. Golosovskaya, 9 pp.
Moscow, Sov. Atomizdat, No. 2, 1964,
pp. 67-71.
XPSB 20757

38

Sov. Atomizdat

Aug 64

264,900

R. Influence of Prolonged Heating at 340-360°C
on the Impact Strength of Austenitic-Ferritic
Steel, by S. V. Hunger, M. P. Mel'nikov, 7 p.

ISSIAK, per, Avtovat Stavka, No 6, 1971,
p. 14-21.

XAM X MA

SAI

1971-07

1971-07

The Electroslag Welding of 50-140 mm Thick
1608(3W) Low Alloy Steel, by S. V. Yunger,
G. N. Gerkunenko, 6 pp.

RUSSIAN, per, Avtomat Svarka, No 2, 1964,
pp 67-71.

BWRA

Sci
Jun 64

261,492

Effects of the Composition of 1Kh18N9T Steel and
Welded Joints in it on Resistance to Intergranular
Corrosion After Poor -Welding Heating at 500°C, by
V.A. Nechaev and S.V. Yungur, 7 pp.

RUSSIAN, per, Avtomat Svaka, No 7,
July 1963, pp 34-40.

British Welding Res. Assoc'

Sci

May 64

359,347

Stalingrad Welders Discuss the Problems of the
Development and Use of Progressive Welding Method
by D. N. Ruz, S. V. Yunger, 4 pp.

RUSSIAN, per, Svaroch Proiz, No 11, 1959,
pp 41, 42.

British Welding Res Assoc

Sci

Sep 60

126,494

Course on Highly Productive Methods of
Working in Chemical and Petroleum Machine
Building, by A. M. Pereslavskiy and S. V. Tikhonov
S. A. Krasnogorsk, No. 12
1970
~~Central Inst. Automation and Control, No. 12~~
No. 1000, pp. 1-17.
1970. 304 p.

1970
Central Inst. Automation and Control
S. V. Tikhonov

304 p.

Thermodynamic Functions of Monatomic and Diatomic
Gases Over a Wide Temperature Range. III. Nitrogen
Atoms, Nitrogen Molecules, and Nitric Oxide in
the Ideal State Up to 20 000° K, by V. S.
Yungman, L. V. Gurvich, et al, 4 pp.

RussIAN, per, Zhur Fiz Khim, Vol XXXV, No 10,
1961, pp 2182-2189.

Cleaver-Hume Press

Sci
Sep 02

210,527

(PDD 20112)

Report on the Rationing and Supply of Sugar (China), by
Yung-ting, Xue Yang-sheng, 19 pp.

CHINESE, no par, Chung-kuo Lin-hang Yush-pao, Vol III,
No 4, Shanghai, Apr 1948, pp 48-54.

CIA/PDD/0-5701

PE - China
Lcoa

12,460

Apr 54 CTS

Investigation of the Economic Results of Rotation of
Wheat in Wu-King Area, by Wu Yung-hsiang, 19 pp.

CHINESE, per, Ching-chi Yen-chin, No 3, 1962,
pp 9-15.

JMS 15696

PR - China
Econ
Oct 62

216, 370

PRELIMINARY SURVEY ON CHINESE SITUATION ON THE
TEN HUNDRED-TONNE PLATEAU, BY CHIEF TAIWAN,
TO TAIWAN, 16 PP.

RECORDED, FOR, SEPTEMBER TWENTY-FIVE, NO 2, 1963.
PP 60-61.

JMS 10/21

PT - CHINA
RECORDED
APR 6

227,427

Thermodynamic Functions of Monatomic and Diatomic Gases over a Wide Temperature Range.
II. Method of Calculating the Thermodynamic Functions of Ideal Diatomic Gases, by L. V. Gurvich, V. S. Yushman, 4 pp.

KURSANT, per, Izmer Vis Khim, Vol XXV, No 9,
1961, pp 1927-1934.

Cleaver-Hume Press Ltd.

Sci

Jul 62

205,515

The Extraction of Astatine by Diisopropyl Ether From Strong Acids in Oxidizing Media,
by Wang Yung-yu, V. A. Khalkin, 5 pp.

MUSLIM, per, Radiokhimiya, Vol III, no 1,
1961, pp 662-666.

AEC-tr-4531
PL-400

Set
Jun 14

200,000

Diffusion of Silver in Alloys of Iron and Palladium
and Internal Absorption of Palladium in Iron, by
V. I. Artyukov, P. A. Yantsov.
Translated from Russian
Soviet Metal., Ser. Metally Al. Metal. N261, Vol. 94, 1954,
pp. 107-110.
CIA X-6-17

157, 157

157, 157

Reaction on Frontal Diffusion in Industrial Iron, by
V. I. Arkharov, K. A. Yefremova, S. I. Ivanovskaya,
K. Shtol'ts, B. A. Yunikov.

USSR, thrice-mo per, Dok Ak Nauk SSSR, Vo. LXXXIX,
No. 2, 1953, pp 269-270.

NSP Tr 48

Scientific - Minerals/Metals

CRS/DEX

4537

Possibilities of the Use of the Grid Method for the Interpretation of the Anomalies of the Horizontal Gravity Gradient, by A. A. Yunkov, Ye. G. Rulakh.

HURSIAM, per, Trudy Inst Geolog Nauk, Ak Nauk Uraln SSR, Ser Geofiz, No 2, 1958, pp 94-97.

ACTC

Sci - Geophys

Oct 62

215, 190

Interpretation of the Magnetic and
Gravitational Anomalies Above
Stratified Bodies, by A. A. Yum'kov,
RUSSIA, rpt, Interpretatsiya Magnitnykh
i Gravimetrycheskikh Anomalii nad
Pisatobrazovym Island, 1963, 30 pp.
*ALIC TC-1245

Sci-Lib. Sec
Jun 67

(FDD 22984)

An Accelerated Method for Calculating the Anomalies
of Gravitational Force, by A. A. Yum'kov, N. L.
Afanas'ev, N. A. Fedorova, 48 pp.

RUSSIAN, bt, Uzkorann'y Sposob B'chisljeniya
Anomaliya Sil' Tverosti, Moscow, 1973, pp 4-58.

CIA/FDD Tr 363

UBER

Sci - Physics, gravitational forces CMS 63/Feb 55

22,737

Interpretation of the Magnetic and Gravitational Anomalies above Stratified Bodies, by A. A. Yun'kov.

KOBILIN, M., Interpretation magnetic and gravitational anomalies above stratified bodies, 1963, 39 pp. and 11 graphics.

ACIC IC-1245

Sci-Mar Sci
Sept 67

339,272

The Calculation of Asymmetries Via of Force-
Dimensional Codics with a Follette et al 126
One-dimensional body, by Yos A. Yun'kov.
Received, per, brought to your attention.
On 11, 1960, at 1234-1235.
U.S. Navy Tr 4641/10 Tr 203

CHARACTERISTICS OF METAL-GATE MOSFET AND ITS
OPERATION UNDER CONDITIONS OF HIGH TEMPERATURE, BY
L. VU, TERNETZ, 7 PP.

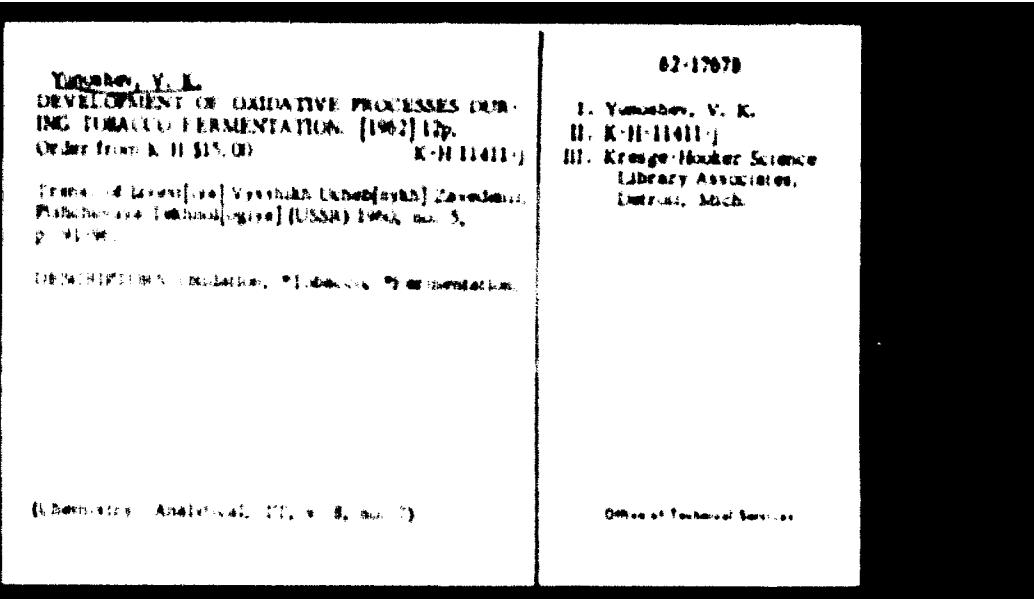
MISHAN, PR., COMMINT BULL. 242, VOL. VII, NO 2,
1961, PP 3-2.

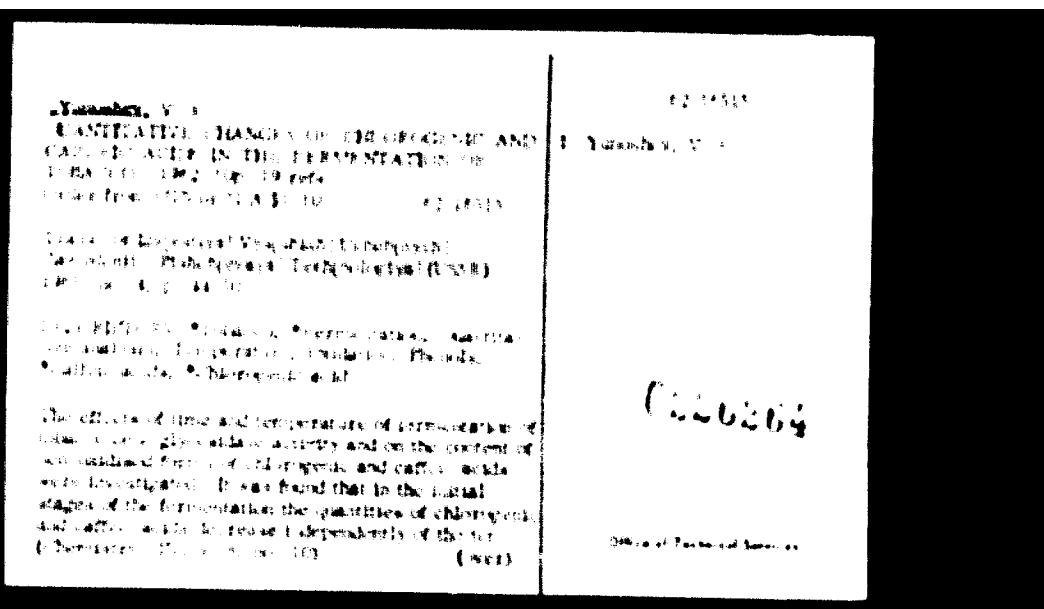
JWS 2008

EC - BULL & BULL

u. 6

435.45





Changes in the Colour of Tobacco Leaf as a
Function of its Content of Polyphenols, by
V. Yuroshov.
ZERIAU, per, Krasnodar. Inst. Pishch. Prom.
Trudy, 1958, Vol 19, pp 23-29.
CSDIO/No. 7288

Sci -
Aug 67

Y. Yuroshov

335,765

Change in Physical Properties During Tempering
of Type Fe-Co-Cr-Mn Base Heat-resisting Alloy,
LCH-153., by Izumi Tomochin, Masamoto Toyoshi.

JAPANESE, per, Tetsu-to-Sangyou, Vol XLVII,
1961, pp 139-145.

CHEM 22A1

Ser 1 - M/M
Pub 63

220,512