

Hauptmann d. R. Ing.

Parts Failure Analysis to Improve Aircraft
Operational Safety, by Hauptmann d. R. Ing.
W. Linko, 5 pp.

GERMAN, per, Militaertechnik, East Berlin,
Feb 73, pp 60-61.
JPRS 58910

May 73

INGERMAN, V. G.

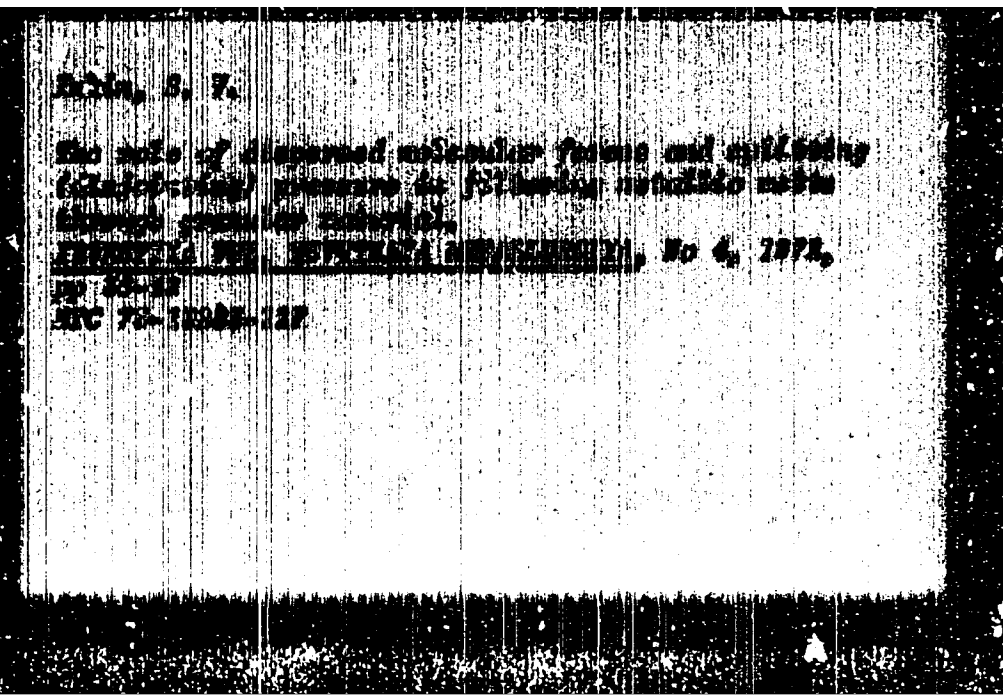
//RAZVEDOCHNAYA GEOFIZIKA//

--/--/1978, V-----, N0049,

Determination of the form of multi-variate
relationships between various geological-
geophysical properties of reservoir rock
pp 92-101, NTC 74-11513-08G##

Ingvar, D.H.

Brain death--summary of a symposium.
LAXARTIDNINGEN, 1972, pp 3804-3814, v. 69.
NTC 73-12148-06E



In'kov, Yu. I.

The Data Processing Industry.

14 pp

~~USA: ECONOMICS, POLITICAL IDEOLOGY, Moscow,~~

~~No 8, Aug 1973, pp 38-41.~~

JPRS 60025

Inochkin, V. M.

D-498A Automated Scraper Design and Operation
Described,

8 pp

СТРОИТЕЛЬНЫЕ И ГОРЮЩИЕ МАШИНЫ. Moscow, No 5,

1973, pp 3-7.

JPRS 59627

INOUE MAYUMI

//ENKA BIRU TO PORIMA//

--/--/----,VOO12,NOO11, pp 0009-0020,

Microbial Deterioration of Plastics, 40 pp

ARM/PSO/HT-23-992-74

5#

INOUE MAYUMI

JA

MICROBIAL BIODETERIORATION- ITS NATURE AND CONTROL

KAGAKU KUGYO NO 5 1972 PP 93-100

FSTC-HT-23-0984-74

INOUE MAYUMI

JA

PLASTIC WASTES DISPOSAL BY MICROORGANISM TREATMENT

KAGAKU KOGYO NO 8 1972 PP 57-66

FSTC-HT-23-0983-74

18-Mar-74

Unci (JAPFNR--131) Consideration on safety margin in
JOYO thermal design. INOUE, T.; YOSHINO, F.; IZUMI, A.
(POWER REACTOR AND NUCLEAR FUEL DEVELOPMENT CORP., TOKYU
(JAPAN)). Oct 1973. 58p. Dep. NTIS (U.S. Sales
Only) \$5.00.

18I reactor engineering; 18I reactor safety; 18L reactors-
power
STD-79p NP NSA

Inokai, Janos

Director Highlights Work of Metallurgical
Planning Institute, 8 pp.

HOHASZAT, Budapest, Vol 106, No 4,

Apr 73, pp 145-148.

JPRS 59364

Jul 73

Inokawa, S.

Accelerators of the chemical decomposition of
1, 2-dichloroethane.

KOGYO KAGAKU ZASSHI, v. 67, p. 1540-1542, 1964.

NTC 73-10956-07C

Indkahl, A.

Properties and applications of the enzyme, Hydrogenase.

ANNALS, N.Y.A.S., Vol. 63, No. 7, 1973, pp. 355-368

NYC 75-12644-017

Inomata, Y. & et al

Synthesis of SiC Single Crystals
YOYO KYOKAI-SHI Vol 81, No 1, 1973 pp 11-15

AFSC (6 Jul 75)

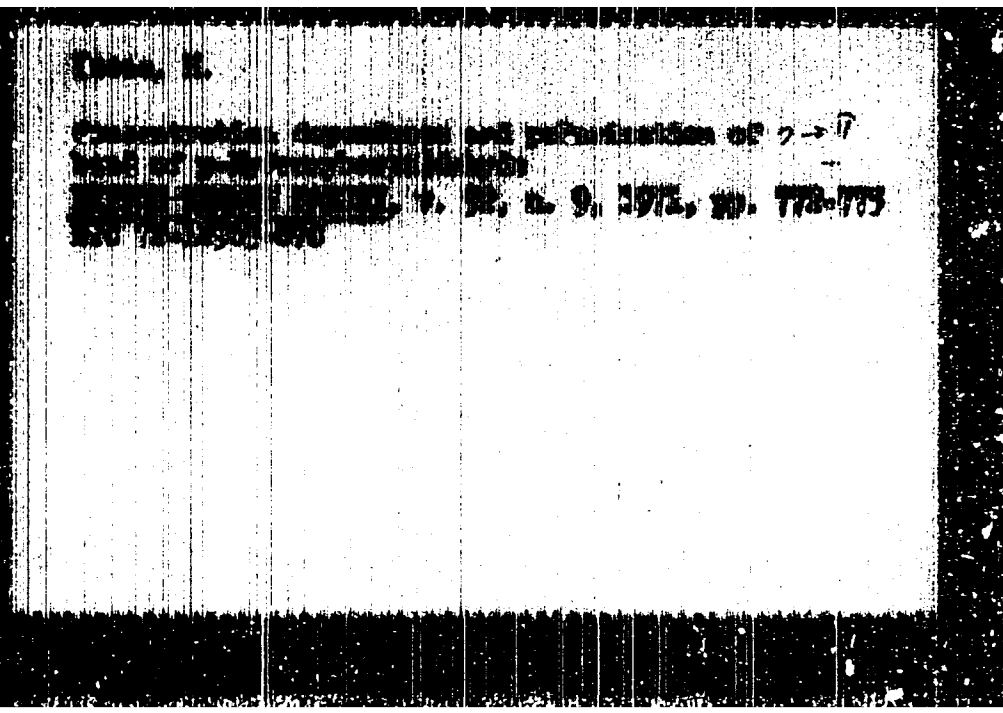
July 1973

Inoue, A.

Utilization of LNG Cold for Air Separation Plant.
CRYOGENIC ENGINEERING, TOKYO, Vol 5, pp 227-233,
1970.

NTC-72-60911-07A

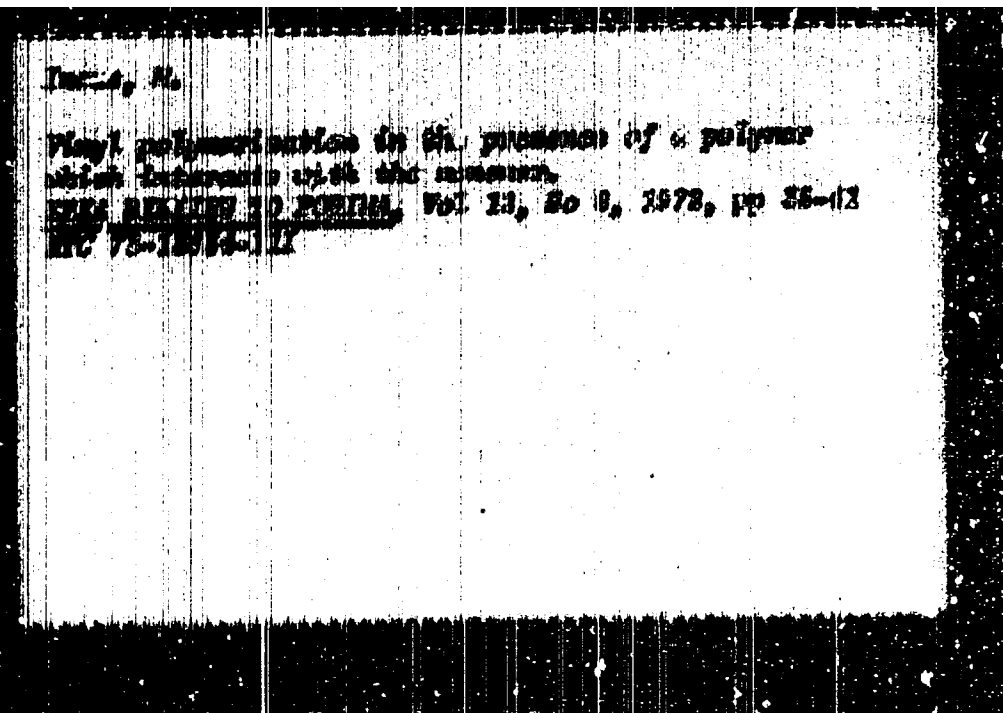
Jan 73



INCUE, H.

Explosive Limits of Acrolein and Propylene.
KOCYO KAGAKU ZASSHI, vol 71, pp 615-618, 1968.
NTC 73-10780-07C

may 73



Inoue, T.

Studies on the reaction of aluminum using x-ray
and micro-analytical methods.

ANALYTICAL CHEMISTRY, Vol. 28, No. 1, 1978, p. 78-88
NY 78-1078-117

Inouye, Tadao

NOGAKU KENKYU, Vol 53, No 4, 1971, pp 189-195

*NTIS-TT-74-53098

Inouye, Tadao

ANNALS OF THE PHYTOPATHOLOGICAL SOCIETY OF JAPAN
Vol 33, No 1, 1967, pp 38-42

*NTIS-TT-74-53097

Inosentsev, N.

Inosentsev Examines Troubled State of World
Capitalism.

9 pp

PRAVDA, Moscow, 20 Aug 74, pp 4-5.

JPRS 62907

Inozemtsev, N.

At a New Stage in the Development of International Relations.

17 pp

KOMMUNIST, Moscow, No 13, Sept 1973, pp 89-103.

JERS 60363

Inozentsev, N.

CPSU Journal Discusses Lenin's Theory of
Imperialism.

14 pp

KOMMUNIST, Moscow, No 6, Apr 1974, pp 56-67.

JPRS 62241

Inozentsov, N.

Coordinating CEMA Country National Economic
Plans -- Main Tasks, 11 pp.

PLANOVOYE KHOZYAYSTVO, Moscow, No 4, 1973,

pp 6-11.

JPRS 59545

Aug 73

Industrov, N. N.

Work of Deceased Soviet Political-Economic
Scientist Detailed, Lauded.

18 pp

MIROVAYA EKONOMIKA I MEZHDUHARODNYE OTNOSHENIYA.

Moscow, No 5, May 74, pp 117-129.

JPRS 62461

Int, L. E.

Temperature variability of the upper soil
layer in a barley field.

GLAVNAYA GEDEZICHESKAYA OBSERVATORIYA.

TRUDY, 1965, pp 65-67, n. 190.

NTC 73-12083-08M.

NTIS N72-20359.

A. Introcaso

South American transcontinental gravimetric profile
--parallel 32° S.
Universidad Nacional de Rosario, Facultad de Ciencias
Exactas e Ingeniería, Escuela de Ingeniería Geográfica,
35pp, 1970 or later.
DMAAC - TC - 1932

Apr 73

Intyashin, A.D.

Experience in Preparing Crudes in SP-1000 Separator-Preheater Units in the OSA Field.

NEFTEPROM. DELO, 1972, No.8, pp.25-8.

A.T.S. RO&GB 995

Inui, H.

Drinking, smoking and adult diseases.

SAISHIN IGAKU, v. 21, p. 1953-1958, 1966.

NTC 73-11064-06E

TOAN, P.
/REVISTA DE QUIMICA//
1974, Vol. 1, No. 1, pp 0612-0617
Measures to Increase Labor Productivity in
Chemical Industry 6 pp
JPRS 63702

Ioanid, Virgil

Urban Planning, Housing Construction Discussed,
8 pp.

ERA SOCIALISTA, Bucharest, No 1, 1974, pp 22-25.

JPRS 61678

May 79

Head, Costs of New Rail Construction Treated,
by A. I. Kozmalyan, 21 pp.
RUSSIAN, per. ~~XXXXXXXXXXXXXXXXXXXXXXXXXXXX~~ Moscow,
No 9, Mar 1973, pp 34-39.
JPRS 59206

June 73

B. K. Izraeliani

A telescope with a 6-metre mirror.

INVESTIYA SPETSIALNAYA ASTROFIZICHESKAYA OBSKRATORIYA.

Vol 3, 1971, pp 3-18

NTC 73-10408-03A

мкп: 73

Iofe, I. L.

High-Capacity Power Units Developing Well,
8 pp.
TEPLO ENERGETIKA, Moscow, No 6, Jun 73,
pp 5-7.
JPRS 59557

Aug 73

A. F. Ioffe

Unresolved Problems of Thermoelectricity, by
A. F. Ioffe.

PCLIBH, rpt, International Conference on Semiconductor
Physics, 1961, pp 619-626.

ARC 72-14230-201

Jan 73

Ioffe, M.

Problems of Trade Warehouse Management Considered.

8 pp

ПЛАНОВОЕ ХОЗЯЙСТВО, Moscow, No 5, May 1973.

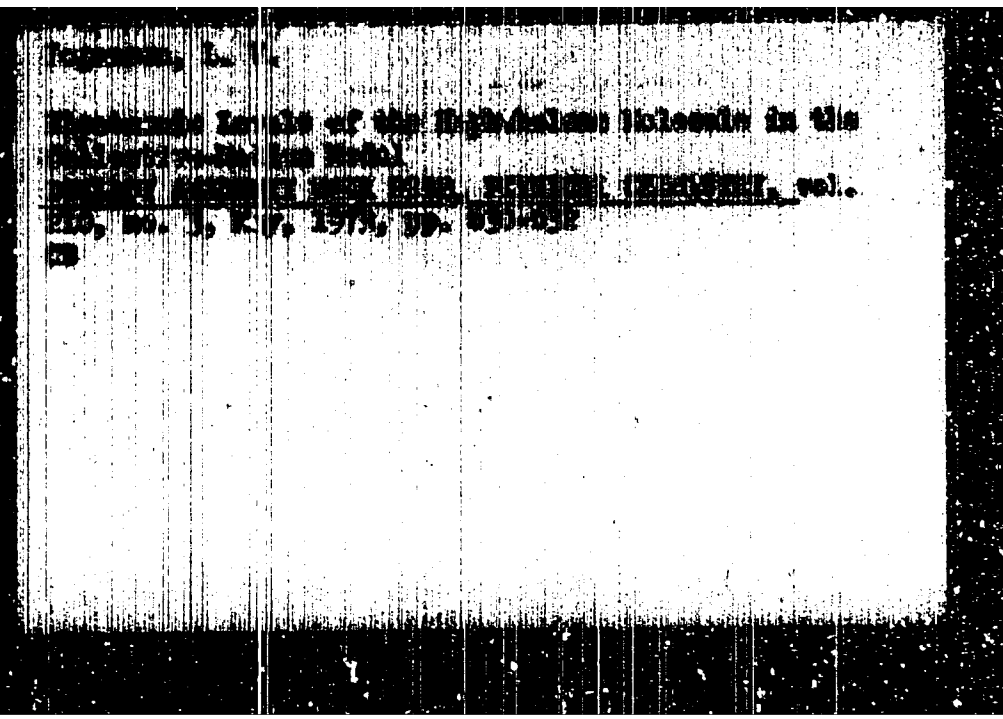
pp 128-133.

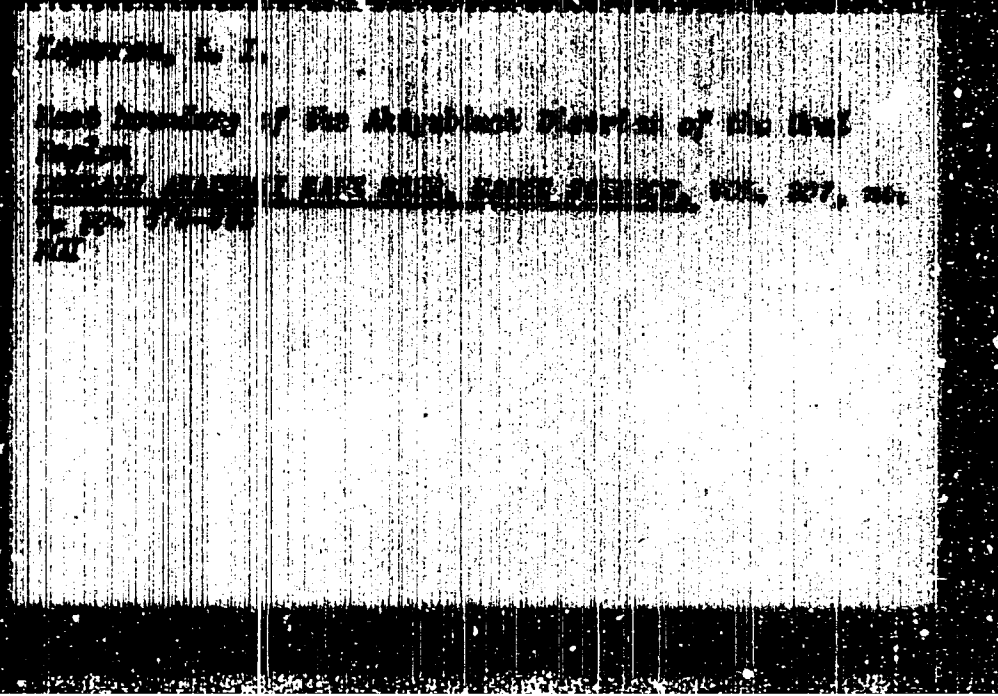
JPRS 59643

Ioffe, V.

Work security and safety technique in powder metallurgy.
Correlation dependencies between flammability characteristics of metallic powders.

POROSHKOVAYA METALLURGIYA, v. 11, n. 3, p. 103-105, 1971
TC-12083





Schneider, I. S.

Manual and Toplifts Matrices and Forms

OPERATION I SE [REDACTED] [REDACTED] I 70000 1974

WJNF 20 Aug 1973

JUN, 1.

RO

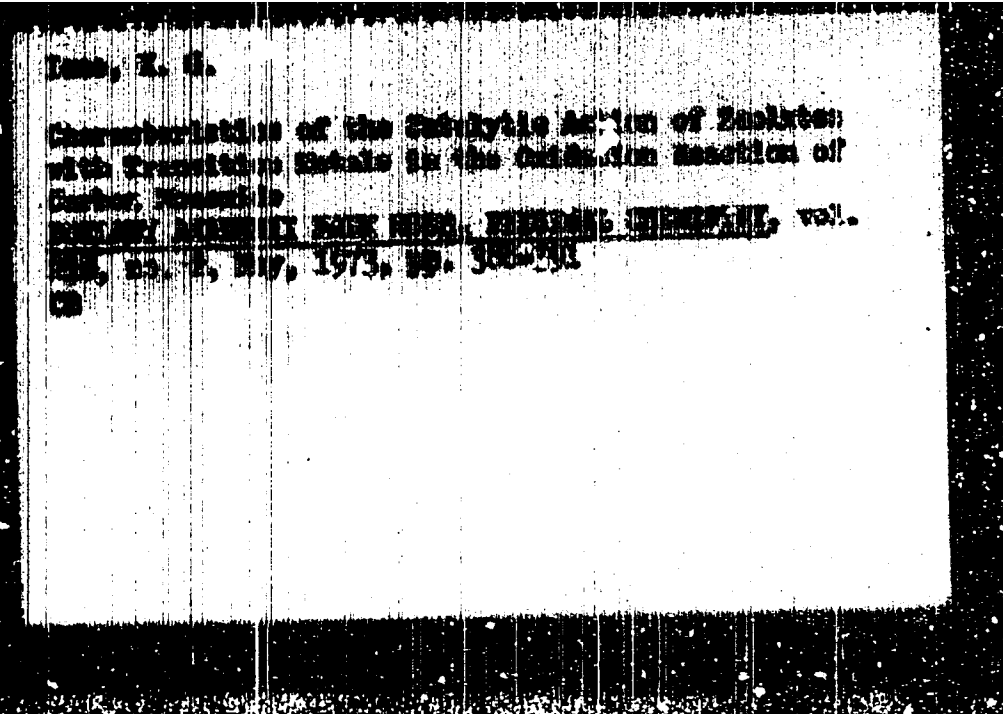
A HIGH VOLTAGE PULSE GENERATOR

INST. FIZICA. ATOM., VOL. 22, NO. 3, BUCUREST
, 1970, PP. 347-9

FSTC-HT-23-0099-74

Book on Christian Myth Reviewed, by Ion Ianos,
5 pp.
ROMANIAN, bk, Luceafarul, Bucharest, 7 Apr
73, pp 1, 3.
JPRS 59098

MAY 73



Al. Gh. Ionescu

**Analysis of Polyethylene-Polyamines
by Gas Chromatography, by Al. Gh. Ionescu.
ROMANIAN, per, Revista de Chimie.
Bucuresti, Vol 15, 1964, pp 565-566
NIC 72-12370-07C**

July 72

I(NEFCU, C.
//METALLURGY//
--/--/1973, 10025, RC003,
Influence of Elastic Deformation Heating Conditions
on the Structural and Mechanical Characteristics
of Structural Steels Micro-Alloyed with Vanadium
pp 109-112, IREX 1194700

C. Ionescu

Investigations, Using Radioactive Isotopes, on the De-
formation of the Bottom End of Running Ingots During
Slabbing.

METALURGIA, Vol. 12, No. 23, 1971, pp 779-82.

BISI 10450

Aug 73

Ionescu, C.

Influence of Heating Conditions for Plastic
Deformation upon Structural and Mechanical Pro-
perties of Structural Steel Microalloyed with
Vanadium.

METALURGIA, 1973, v.25, N.3, pp.109-112.
BISI 11347

Ionescu, Eugen

Conditions for Private Home Ownership Outlined,
6 pp.

VIATA ECONOMICA, Bucharest, 14 Sep 73, p 14.

JPRS 60394

Nov 73

Ionescu, Mihail E.

August 1944 Insurrection Is Topic of History
Session, 5 pp.

VIATA MILITARA, Bucharest, No 7, Jul 74,

pp 15, 17.

JPRS 63234

Nov 74

Ionescu, O.

Improved System for Report of Installations Called
For.

6 pp

VIATA ECONOMICA, Bucharest, 28 Sept 1973, pp 9,23.
JPRS 60514

Ieniyants, V. P.

Endocrine Pathology Among the Urban Population.

7 pp

SOVIETSKOYE ZDRAVOOKHRANENIYE, Moscow, No 7, 1974.

pp 33-38.

JPRS 62929

Ionita, Maria

Causes of Slowdowns Analyzed.

6 pp

VIATA ECONOMICA, Bucharest, 27 July 1973, pp 10-11.

JPRS 60292

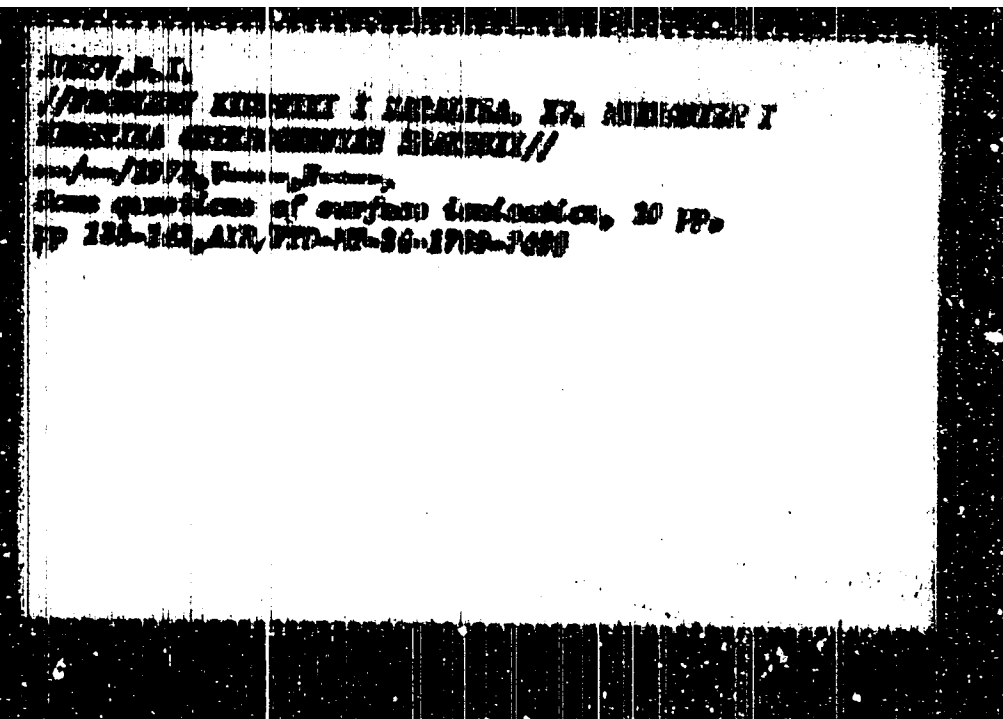
Iconita, Maria

Problems of Food Industry Discussed.

5 pp

VIAZA MEXICANA, Bucharest, 5 Oct. 1973, p 7.

JPRS 68666



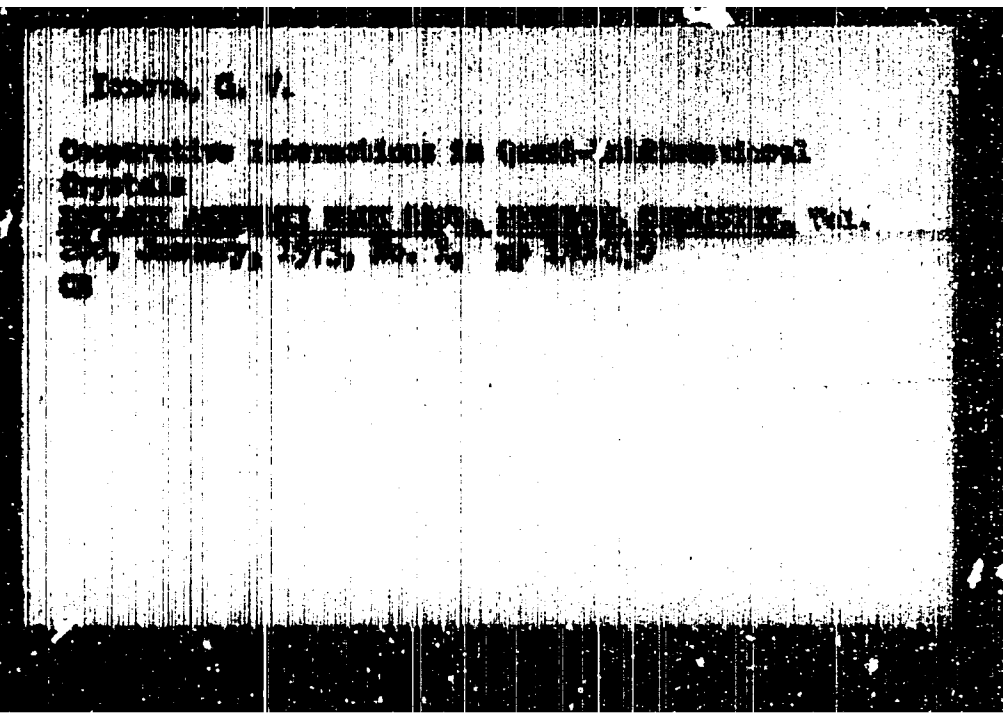
Ionov, V. Yu.

Profit, Net Output as Effectiveness Indicators
Considered.

10 pp

DEK'GI I KREDIT, Moscow, No 11, 1973, pp 25-32.

JPRS 61416



IONDACHESCU, VIKSA
//ANALELE UNIVERSITATII BUCURESTI--GEOGRAFIE//
---/---/1973, V0022, R-----, pp 0049-0057
Geographic Aspects of Transportation on Danube
9 pp
JPRS 63754
#

JORDANISHVILI, E.K. RU

THERMOELECTRIC PROPERTIES OF GALLIUM-NICKEL SYSTEM ALLOYS UNDER STANDARD CONDITIONS

00000000 10/11

GELIOTEKNIKA, #4, 1972, PP 36-42

ARM
FSTC-HT-23-0015-74

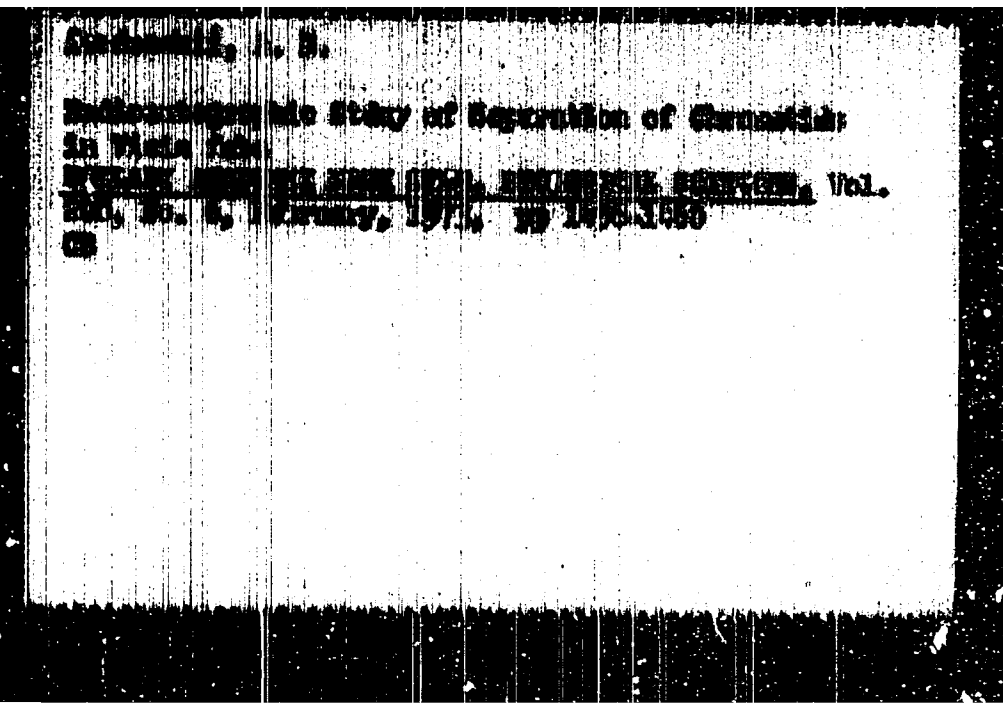
JORDANISHVILI,

RU

EXPERIMENTAL STUDY OF UNSTEADY THERMOELECTRIC
COOLING. II. EXTREMUM CURRENT REGI

INZH.-FIZ. ZHURNAL, VOL 22, #2 (FEB.), 1972,
220-226

OR 91
FSTC-HI-23-1706-73



S. V. Iordanski

On the Stability of a Plane Stationary Shock
Wave, by S. V. Iordanski."

RUSSIAN, per, *Prilozheniya Matematika i Mekhanika*,
Vol 21, 1957, pp 465-472.

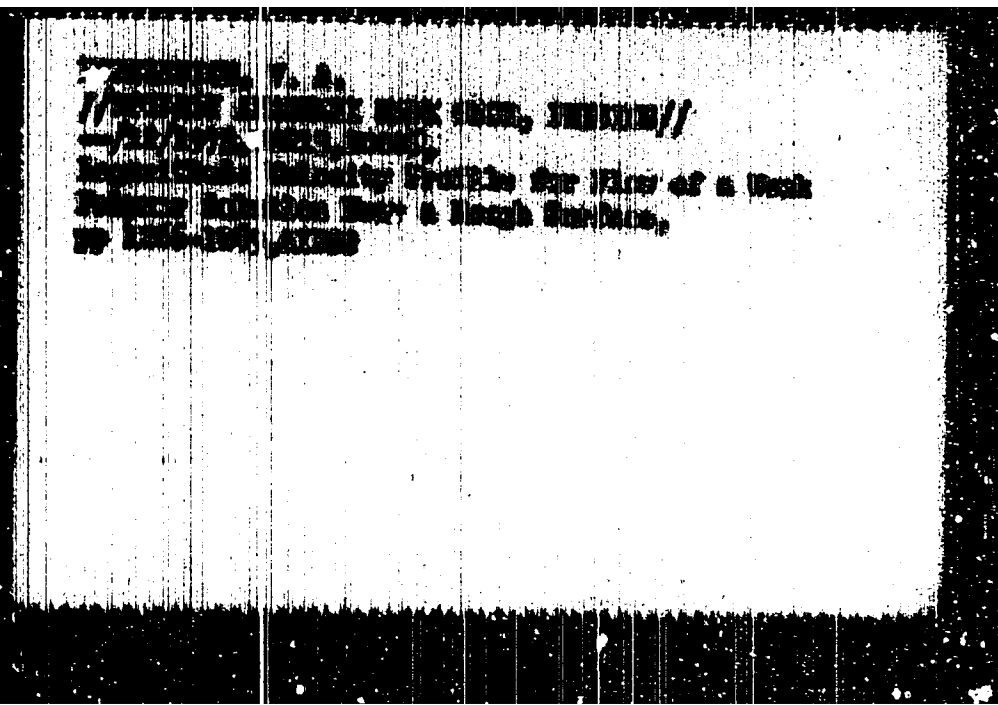
HTC 71-14360-01A

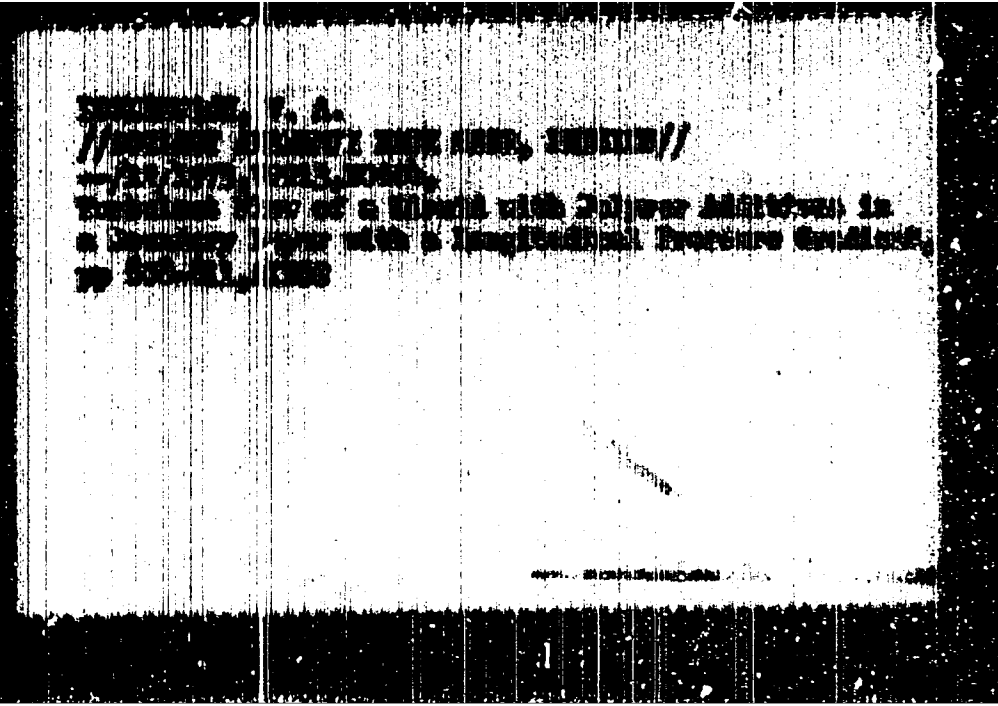
Feb 72

Iorgulescu, Florin

Party Publication Discusses Water Problem, 12 pp
ERA SOCIALISTA, Bucharest, No 3, 1974, pp 17-22.
JPRS 61868

Jul 74





Ioseliani, K. K.

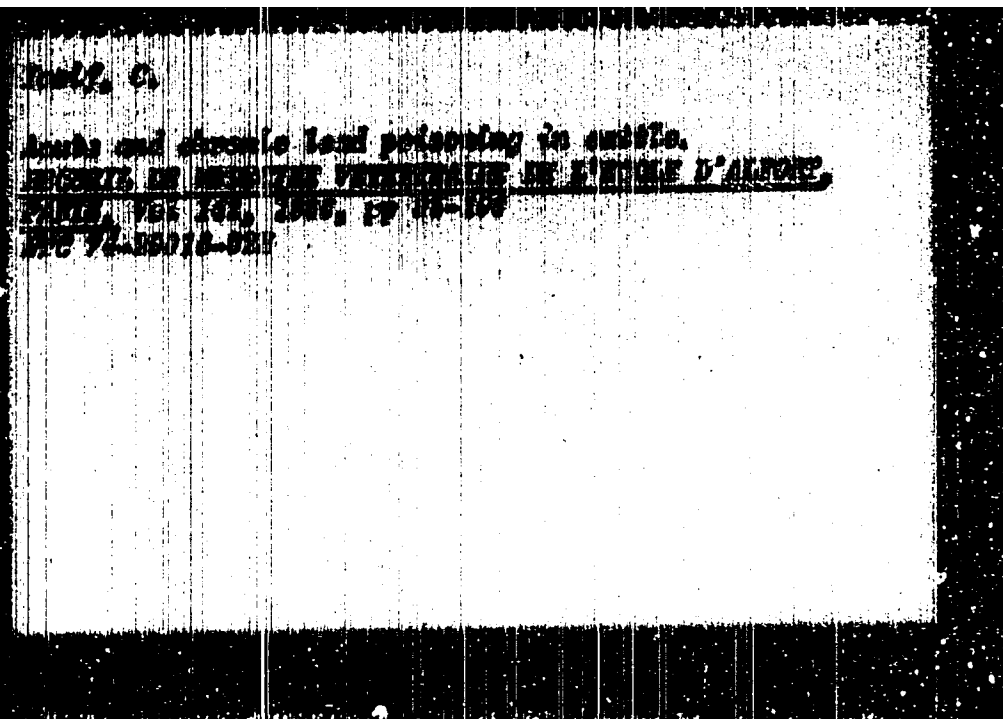
Man's Mental Performance Under Conditions of Prolonged Hypokinesia With Use of Lower Body Negative Pressure.

3 pp

KOSMICHESKAYA, BIOLOGIYA I AVIAKOSMICHESKAYA MEDITSINA.

Moscow, Vol 8, No 4, 1974, pp 86-87.

JPRS 63175



IOSSA. V.
//MORSKOY SBORNIK//
--/--/1973, V----, N0009
In the interest of combat readiness
pp 35 nav/nisc/ori/ht-30-27-75##

lost, T.

Analytical interpretation of the simple
B.E.T. equation and a new method of solving
the B.E.T. equation for n adsorbed leaves.

PETROL SI GAZE, 1967, pp 445-448, v. 18,
n. 8.

NTC 73-12126-07D.

Iovohuk, M.

Spiritual Unity and Cultural Rapprochement Among
Socialist Countries.

20 pp

KOMMUNIST, Moscow, No 11, Jul 74, pp 79-93.

JPRS 62967

M. T. Lovchuk

Sualov's Published Speeches and Articles Reviewed,
by M. T. Lovchuk, 16 pp.
RUSSIAN, per, Voprosy Istorii KPSR, Moscow, No 2,
1973, pp 9-21,
JPRS 50361

Apr 73

Ioyrysh, A. I.

Legal Regulation of the Effect of Atomic Energy
on the Environment.

12 pp

SOVETSKOYE SOSUDARSTVO I PRAVO, Moscow, June

1973, pp 82-89.

JPRS 59914

V. A. Iozenas

Features of Planetary Distribution of Ozone

According to Observations From Aes.

ENGLISH, per, Committee on Space Research, COSPAR

Plenary Meeting (no. 10), 1967

NTC 72-12648-04A

Sept 72

S. Ipatenko

On the Gravity Survey in Cuba.

Cuba Ministry of Mines, Havana, Cuba, pp. 5-14, 1971.

~~YBAC-TC-1390~~

apr 73

IPATOV. B. V.
//TRUDY INSTITUTA METALLURGII SVERDLOVSK//
--/--/1969, V-----, n0917
On the problem of filtration of titanium
slags through coke packing
pp 3-13 BISI 12322##

Ipatova, V. E.

The distribution of impurities in steel ingots.

МЕДИЦИНСКАЯ И ГОРНОДВИЖАТЕЛЬНАЯ ТЕХНИКА.

НАУКА И ТЕХНИКА. 1972, p. 65-67,

V. E. Ipatova.

UDC 669.7

Ipekci, Abdi

Petroleum Exploration, Production Discussion,
12 pp.

MILLET, Istanbul, 8 Apr 74, p 9.
JWS 6204

Aug 74

IPEKCI, ABDI

//MILLIYET//

28/10/1974, Y...N..., pp 0009

To Mark Anniversary, Lord Kinross Gives

Appraisal of Nation's Progress 5 pp

JPRS 63605

#

Ipöeci, Abdi

Former Official Stresses Need for Foreign
Capital in Tourism, 11 pp.

MILLIYET, Istanbul, 15 Apr 74, p 9.

JPRS 62037

Page 7h

Ipekci, Abdi

Villager Speaks of Various National Problems,
by Abdi Ipekci, 14 pp.

TURKISH, np, Milliyet, Istanbul, 26 Feb 73,

p 7.

JPRS 58872

May 73

Ipakci, Abdi

Possible Coalition Seen as Posing Problems,
5 pp.

MILLIYET, Istanbul, 5 Oct 73, pp 1, 11.

JPRS 60498

Nov 73

Iyokci, Abdi.

Boevit Given Views on Coalition, Civil Liberties,
Socioeconomic Reforms.

16 pp

MILLIYET, Istanbul, 17, 18, Oct 1973.

JPRS 66647

Ypöki, Abdi

Military Operation in Cyprus, 9 pp.
MILLIYET, Istanbul, 29 Jul 74, p 9.
JPRS 62840

Nov 74

Ipekci, Abdi

Coordination Committee Chairman Speaks of
Situation on Cyprus, 12 pp.

MILLIYET, Istanbul, 14 Oct 74, p 9.

JPRS 63445

Dec 74

İnökeci, Abdi

MSP Leader Erbakan Explains Stands on
Coalition, Morality, 14 pp.

MILLİYET, Istanbul, 19 Oct 73, p 7.

JPRS 60821

Jan 74

Inelci, Abdi

Celebration Plans for 50th Anniversary of
Republic Described, 9 pp.

MILLIYET, Istanbul, 29 Oct 73, p 9.

JPRS 60952

Jan 74

Ipekci, Abdi

MSP Leader Interviewed, 8 pp.
MILLIYET, Istanbul, 21 Jan '74, p 7.
JPRS 61041

Apr 74

Iperti, G.

The Parasites of the Aphid-Eating Cocinelids
in the Maritime and Low Alps.

Entomophaga, vol. 9, Librairie Le Francois 91
bd Saint-Germain, pp. 153-180, 1964.

*NTIS TT 73-58073

may 73

I P'ING
//JEN-MIN JIH-PAO//
15/06/1974, Y... ..
Sing Along an Advance in Qidoh and Big Strides
5 pp SURVEY OF PEOPLE'S REPUBLIC OF CHINA PRESS
65647, 5 July 1974

I Ping

The Essence of Shattering the "Conventions" Is
Restoration.

Kuang-ming Jih-pao, March 16, 1974, 5pp

Survey People's Republic China Press, No. 5594

April 16, 1974



Lyden, R.

A Contribution on Spontaneous Tumors in Reptiles
Paper presented at INTERNATIONAL SYMPOSIUM ON DISEASE
OF ZOO ANIMALS (No. 14), Warsaw, 1972
IRC 73-11829-000

IPPOLITO, F.
//GIORNALE ITALIANO DI DERMATOLOGIA, //
--/--/1974, V0109, N0102.
Antinuclear antibodies in photodermatitis.
pp 124-25, SABA TT F 1584400

Ippolitov, I. I.

On the calculation of the monochromatic absorption coefficient in the narrow regions of the oscillatory-rotational spectrum of H₂O. 11 pp.

TRUDY MEZHVUZOVSKOGO NAUCHNOGO SOVESHCHANIYA PO
SPEKTRAL'NOY PROZRACHNOSTI ATMOSFERY V VIDIMOY I
INFRAKRASNOY OBLASTYAKH SPEKTRA, 1968, pp 39-46
AIR/FTD-MT-24-1605-72

may 73

Ippolitev, S.

Relationship of Prices, Total Labor Expendi-
tures Analyzed, 14 pp.

VOPROSY EKONOMIKI, Moscow, No 5, 1973, pp 54-
57.

JPRS 59476

Jul 73

Ibrahim, Ibrahim Ahmad

Deputy Prime Minister Interviewed on Ethiopian
Developments, African Issues, 6 pp.

AL-SAHAFIAH, Khartoum, 7 Sep 74, p 3.

JPRS 63170

Nov 74