

Khryapchenkov, V.

Efficient Production Management—Key to Communist Construction.

7 pp

FRONTSHLENNOST' BELORUSSII, Minsk, No 5, 1974,

pp 89-91.

JPRS 62828

Khryukin, D.Z. et al

Improvement in the Technology of Producing
Ferrosilicoboral.

STAL', 1973, No. 5, pp.423-425.

*BISI 11692

Khudabasheva, E.K.

1971

Respiration and growth rates of rainbow trout (Salmo irideus Sib.) at different content of oxygen in water
(Dykhaniye i rost razuzhnoy forelli (Salmo irideus Sib.)
pri raznom soderzhanii kisloroda v vode)
Voprosy rybnokhoziaistvennogo osvoeniia vnutrennikh
vodoemov RSFSR, Izvestiia Gosudarstvennogo nauchno-
issledovatel'skogo i stituta ozernogo rechno khoziaistva
(Izvestiia) (G.A. Surovskiy, editor), 12, Leningrad, 199p.:
143-148. In Russian.

Original Article checked

MR

Khudabasheva, E.K.

Respiration and Growth Rates of Rainbow
Trout at Different Contents of Oxygen in Water

IZVESTIIA GosNIORKh, Vol 75, 1971, pp 143-148

*NTIS-TT-74-50054

Khudayberdiyev, N.

Uzbek Council of Ministers Chairman Comments on
Cotton Harvest.

5 pp

IZVESTIYA, Moscow, 21 Nov 1973, p 3.

JPRS 63909

Khudayberdiyev, N.

Improving Work in Soviet State Apparatus Discussed.

14 pp

EKONOMIKA I ZHIZN', Tashkent, No 9, 1973, pp 7-16.

JPRS 60820

Khudayberdiyev, U.

Resources for Uzbekistan Breadbaking Industry.

5 pp

EKONOMIKA I ZHIZN', Tashkent, No 10, Oct 1973,

pp 54-55.

JPRS 60958

Kudovskii, M. K.

*A Study of Energy Transfer in Organic Systems
containing IONS of rare Earth Elements*

СПЕКТРОКОПИЯ. МЕТОДЫ И ПРИМЕНЕНИЯ СТРИНСКОЕ

СОМБОЖАНИЕ ПО СПЕКТРОКОПИИ (no. 4). Труды

Sept. 1966. Pnb. 1969, pp. 177-179

(Spectroscopy, Methods and Applications Sb. Confer-
ence on Spectroscopy. Transactions)/

NYC 75-12638-307

Khudik, V. T. et al

On the Effect of the Rate of Flow of Cooling
Water on the Cooling Rate and Strength of low
Carbon Steel.

METALLURG. i GORNORUDN. PROM., vol. 13, 1972

No. 5, pp. 40-42.

HB 9019

Khudyakova, L. S.

Stepping Up Capital Exports.

9 pp

USA: ECONOMICS, POLITICS, IDEOLOGY, Moscow, No 9,

Sep 74, pp 75-82.

JPRS 63209

Khudyakova, L. S.

American Banks on the Eurodollar Market.

14 pp

USA: ECONOMICS, POLITICS, IDEOLOGY, Moscow,
No 2, Feb 1974, pp 54-63.

JPRS 61346

Khulak, K.

Macroeconomic Model of Hungarian Economy Presented.

10 pp

EKONOMIKA I MATEMATICHESKIYE METODY, Moscow,

No 6, 1973, pp 1039-1048.

JPRS 60987

Christina, G. G.

Heat and water vapor flow in the ocean-atmosphere system based on temperature profiles in a thin surface layer of the sea

RUSSIAN ENGINEERING RESEARCH SOCIETY, RUSSIAN ENGINEERING SOCIETY,
vol. 203, no. 4, pp. 011-015, 1973
A21

Khuravlov, A.Z.

Comparison of the Operation of Ring and Pin
Load Cells in Determining the Pressures on the
Walls of a Stamp.

IZV. VUZ. CHERN. MET., 1973, No.9, pp.100-103.

BISI 12089

Khurgin, Yu. I.

Effects of dimethyl sulfoxide on the secondary
structure of some globular proteins.

BIOFIZIKA, v. 17, p. 390-395, 1972

NTC 73-10914-06A

Thuri, Nabil

Peaceful Solution to Kurdish Issue Seen Favored
by Saddam Husayn, 9 pp.
AL-HAWADIYAH, Beirut, No 912, 3 May 74, pp 16, 17.
JPRS 62025

Nabil Khuri

Black September Seeks to Jus: City Khartoum
Murders, by Nabil Khuri, 6 pp.
ARABIC, np, al-Bawadith, Beirut, 9 Mar 73,
pp 24-25.
JPRS 58805

Hilu Discusses Broad Range of Topics of Local
and World Interest, by Nabil Khuri, 10 pp.
ARABIC, np, al-Hawadith, Beirut,
16 Mar 73, pp 15-17.
JPRS 59030

May 73

Khuri, Nabil

Reports of Pending Coup Probed, 9 pp.
AL-HAWADITH, Beirut, 17 Aug 73, pp 18-21.
JPRS 60172

Oct 73

Kharasov, Ya. V.

The role of orbital manned stations in weather ser-
vice

METEOROLOGIYA I GIDROLOGIYA, no. 10, 1974 (April,

pp. 3-7

USSR TI P 15680

Khurtskaya, Z.Y.A.

On the Nature of the Formation of Iron Oxide
Compounds in the Tile Drainage System

~~XXXXXXXXXX~~ L. MELIOR, Vol 7, 1965, pp 38-43
GIDROTEHN

*NTIS-TT-74-53265

Donnan, A. A.

*The role of the free volume in the processes of
orientational stretching of polymers.*

*DOKLADY AKADEMII NAUK SSSR, Vol 20, No 1,
1971.*

NYC 73-13852-111

Khusainov, R.S. et al

Field Studies of the Effect of the Screwing
Torque on the Life of the Threaded Connections
of Downhole Pump Rods.

NETTEPROM. DELO, 1972, No.7, pp.21-5.

A.T.S. ROSS 983

Khushku, Jalil

Clean Air Act to Be Implemented, 5 pp.
KAYHAN, Teheran, 29 Aug 74, p 9.
JPRS 63237

Nov 74

Khusnutdinov, G.

Early Lambing in Ural'skaya Oblast. Extolled.

5 pp

KAZAKHSTANSKAYA PRAVDA, Alma-Ata, 11 Jul 74, p 2.

JPRS 62777

Khusin, G. Kh.

Improved Planning of Upkeep Expenses for
Sanatorium-Prephylactoriums, 6 pp.
SOVETSKOYE ZDRAVOOKHRANENIYE, Moscow, No 6,
1971, pp 35-39.
JPRS 62856

Ncv 74

КЕРАС, Р. С.

//ТРИТ ПОЛЯНОВОГО НАУЧНО-ИССЛЕДОВАТЕЛ'СКОГО
ИНСТИТУТА НОРВЕЖСКОГО КИНОГО КЕЧЕТЫСТВА I ОКРАНОГРАФИИ
ИМЕНИ Н. М. КРИВОУЧЕА (ПИИИ) //

—/—/1988, 70012, 5—

The Winter-Spring distribution of the White Whale in
the White Sea

pp 154-157, PAVZ N00 7-17

Formerly listed as N00 tracis 50188

Khuzin, R. Sh.

Sealing and the State of Greenland Seal Reserves in the District of Jan-Mayen Island.
MORSKIE MLEKOPITAN'JSHECHIYE, Moscow 1969, pp. 286-293.

0000 TRANS 602

Khvatkov, G.

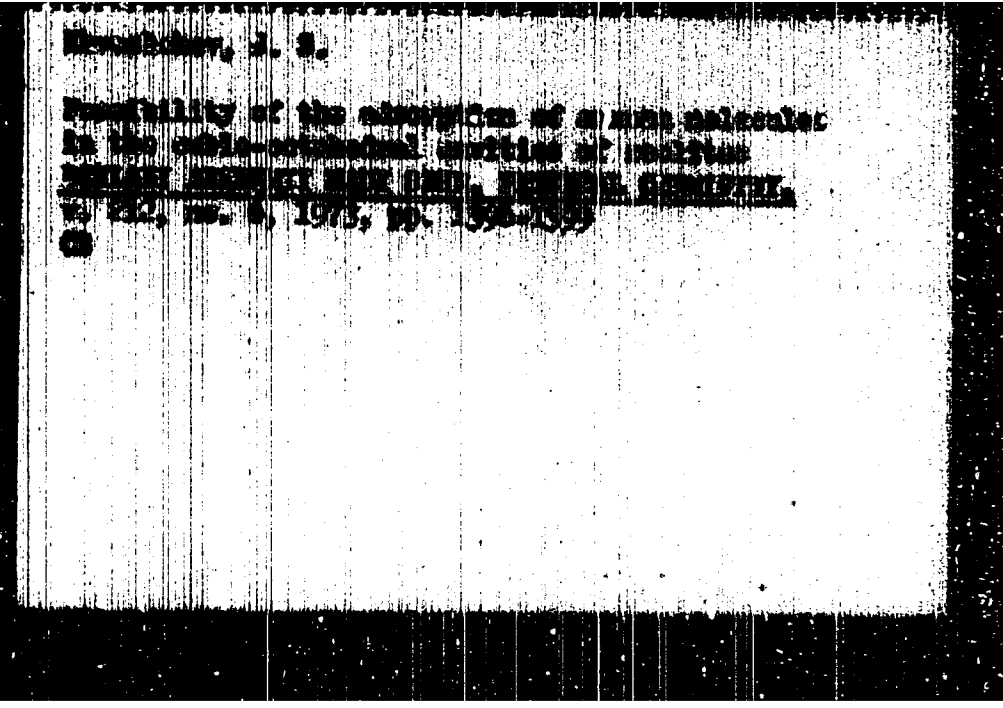
Western Views of Technical Progress Debunked.

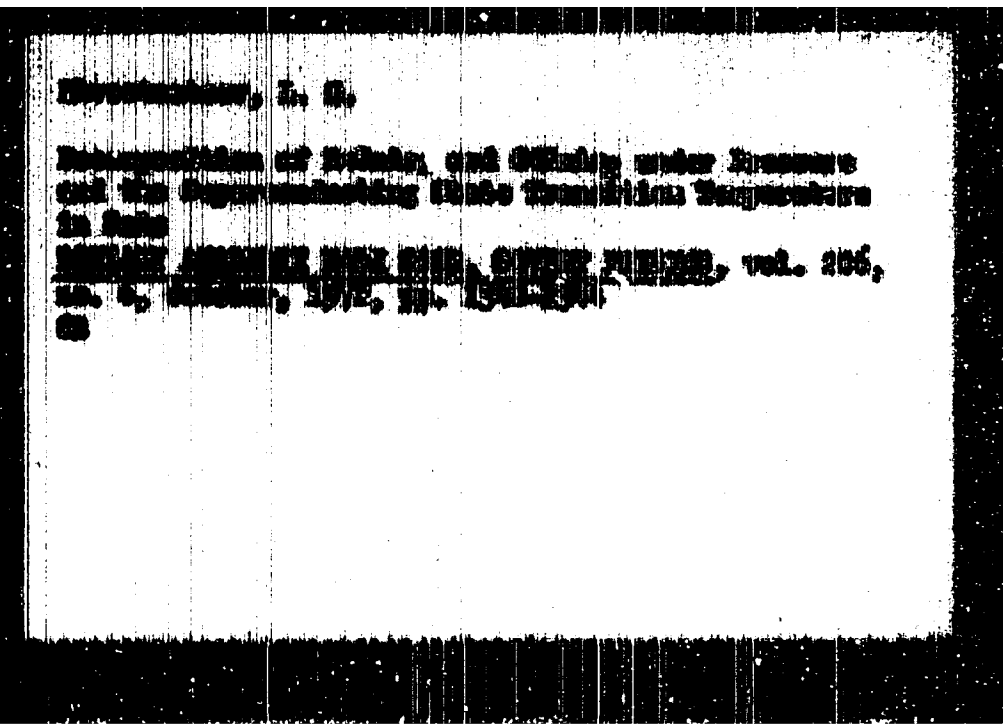
9 pp

KOMMUNIST VOORUZHENNYKH SIL, Moscow, No 17, Sept.

1973, pp 17-23.

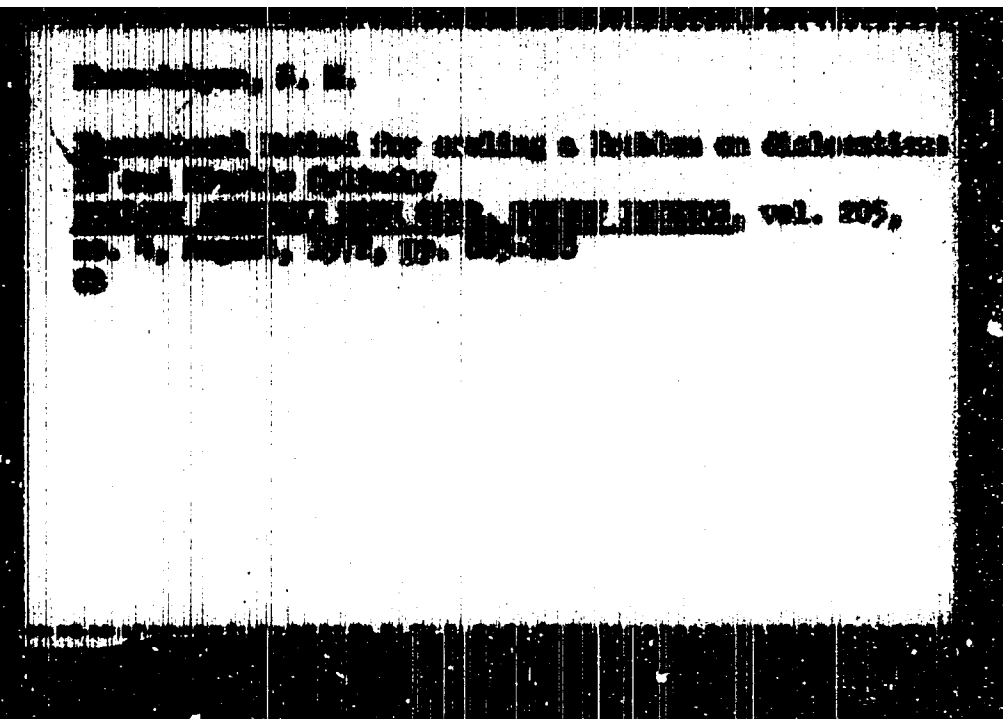
JPRS 60454





KHVOBTERKO, V. I.
//DOKLADY AKADEMII NAUK SSSR, PHYSICAL CHEMISTRY//
--/12/1973, V0213, N0006,
Autogenic States of Negative Ions from the
Dissociative Capture of Electrons by Molecules,
pp 1364-1367, USSR

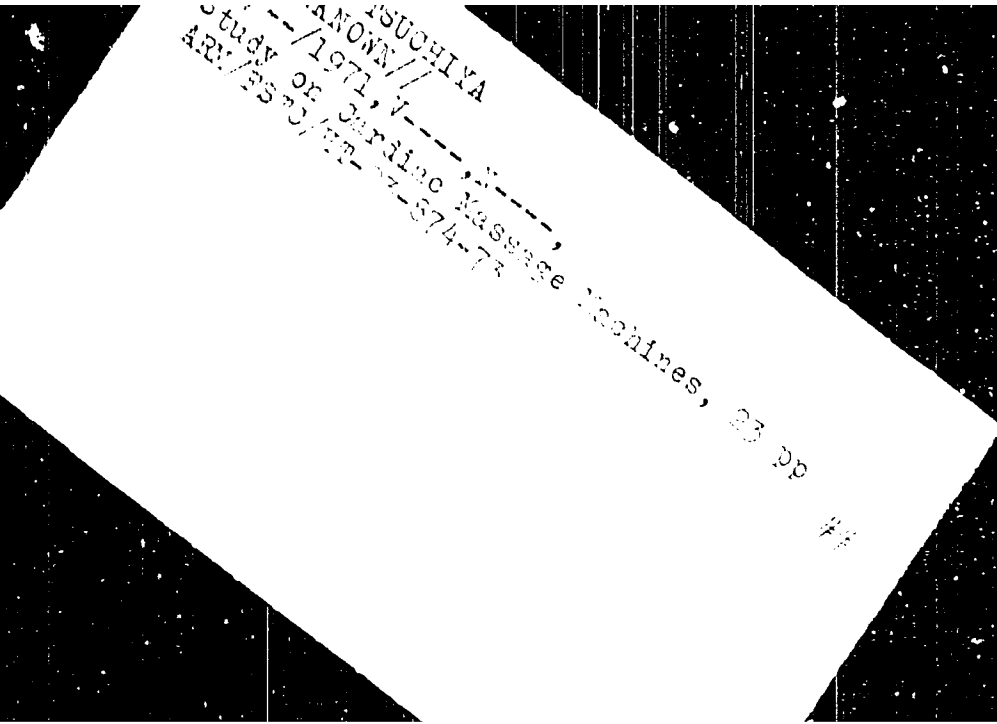
KHVOSTOV, I.I.
//USSSR PATENT NUMBER 372751, //
-1/01/1978, V----, N----,
Electric arc gas heater, 8 pp
pp 1-2, AIR/FTD/ET-20-2281-7400



Yi-chun, Yi

Strengthening the Party Life of Party Members
Is the Basic Link of the Party's Task, 11 pp.
KULLOJA, Pyongyang, No 8, 5 Aug 73, pp 38-43.
JPRS 60863

Jan 74



KIICHI TSUCHIYA

//UNKNOWN//

--/--/1971,V-----,N-----,

Study on Cardiac Massage Machines, 23 pp

ARM/FSTC/HT-27-874-73

##

12--Nov-74

Unc1 (JAPFNR--165) Review of the Japanese works on liquid metal boiling. KIKUCHI, Y. (POWER REACTOR AND NUCLEAR FUEL DEVELOPMENT CORP., UARAI, IBARAKI (JAPAN). UARAI ENGINEERING CENTER). 1974. 22p. (PNC-N--941-74-42). Dep. NTIS (US Sales Only) \$4.00.

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

Killibay, Ahmet

Attention to Defense Industry Advocated, 5 pp.
DEVIR, Immir, 12 Aug 74, pp 32, 33.
JPRS 63268

Dec 74

KIDEL'VEL'D, YA. M.
//DOKLADY AKADEMII NAUK SSSR, PHYSICAL CHEMISTRY//
--/11/1973, V0213, W0002,
Infrared Spectra of Molecular Complexes Containing
Bromine and Acetylene, Ethylene, or Propylene,
pp 382-385, C800

Ki-nam, Kang

Stepping Up of Ideological Revolution Urged,
5 pp.

WODONG SINHUN, Pyongyang, 23 Sep 73, p 2.
JPRS 60456

Nov 73

Xi-pan, Kim

Indoctrination on the Revolutionary Tradition
and Class Indoctrination, 10 pp.

KULLOJA, Pyongyang, No 7, 5 Jul 73, pp 46-51.

JPRS 60547

Nov 73

Ki-sun, Yom

Improving the Work Method and Work Style of
Workers Is the Urgent Demand of the Revolu-
tionary Development, 12 pp.

KULLOJA, Pyongyang, No 7, 5 Jul 73, pp 52-59.

JPRS 60547

Nov 73

I. A. Kibel

Some New Problems of Hydrodynamic Short-Range
Weather Prediction.

RUSSIAN, per, Mirovoi Meteorologicheskii Tsent.
Trudy, No 3, 1964, pp 3-18
NTC 72-13425-04B (p. 1-20)

Oct 72

Kibirskiy, S.

Basic Scientific Research of Inamo Reported.

5 pp

EKONOMICHESKIYE NAUKI, Moscow, No 4, 1974, pp 126-
128.

JPRS 62767

Shortcomings in Sugar Beet Transport, Procurement Disclosed: Sugar Beet Losses During Transportation, by H. H. Heidgin, 6 pp, KIBSIAN, per, ~~Sakharov~~ ~~Pravda~~, Moscow, No 4, Apr 1973, pp 47-51, JPRS 59848

June 73

E. Igin, V.

Effectiveness of Irrigation in Moldavian
Gardening.

5 pp

SOVETSKAYA MOLDAVIYA, Kishinev, 13 Jul 74, p 3.
JPRS 62641

Klatschky, L. H.

The anatomy of vines and branches. Their formation and development.

DELESTRE, OFFICE INTERNATIONAL DE LA VITICULTURE ET DU VIN.

PARIS, Vol. 46, 1972, pp 867-878

(SICR-Form-11328

NYC 72-12008-068

Ki-ch'on, Kim

Independence Is the Fundamental Principle
for the Settlement of the National
Reunification Question, 11 pp.

KULLOJA, Pyongyang, No 6, 5 Jun 73, pp 52-57.

JPRS 60412

Nov 73

Kikuchi, T.

Studies on the metal complexes of amino-benzoic acids.

YAKUSHI KASEKI, Vol 92, 1978, pp 1063-1068

NY 75-1154-112

Kidin, I.N. et al

Diffusion Chromising of 08kp Steel During Heating in Paste.

IZV. VUZ CHERN. MET., 1979, No.5, pp.133-137.

FBISI 11717

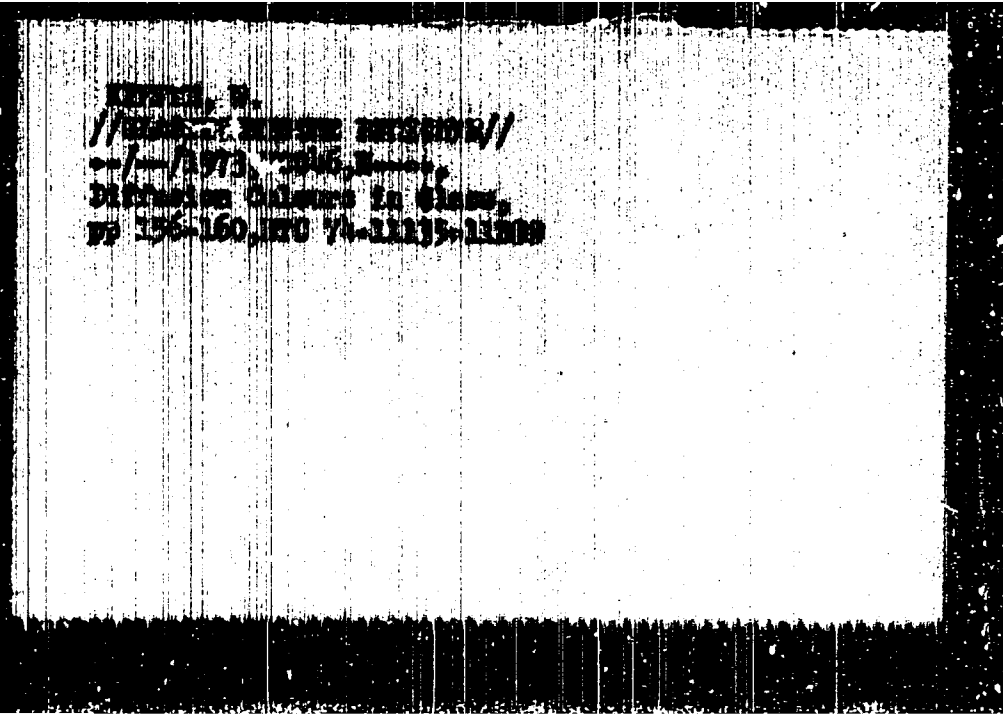
Klein, I. H., et al.

Characterizing Iron-Based Ceramics with Electric Heating

J. V. L. CHEM. MET., 1973, No. 7, pp 151-154

DISY 1109?

9*



Unclassified (UCRL-Trans--10673) Cermets: new developments.
Kieffer, R.; Eipeltaufer, E.; Gugel, E. Translated from
Ber. Deut. Keram. Ges.; 45: No. 9, 486-492(1969). 24p.
Dep. NTIS.

11B ceramics; 11F metallurgy; translations
MN-25 P NSA

KIEFER, R.
Silicon

A Study of the Boron-Carbon/Silicon
DEUTSCHE KERAMISCHE GESELLSCHAFT, BERICHTE, vol. 49,
pp. 41-46, 1972
NTC 73-10115-07B
UCRL-Trans-10637

March 73

KIEFFER, F.

A Study of the Boron-Carbon System
DEUTSCHE KERAMISCHE GESELLSCHAFT, BERICHTE,
vol. 48, pp. 385-389, 1971
NTC 75-10118-07B
UCRL-Trans-10633

March 73

Elster, R.

Comments: New Developments

RESEARCH REPORT ON COMMUNIST INFLUENCE, v. 46,

1957

UFG-100-1073

REC 73-1067

Kielczewski, B.

POZNANSKIE TOWARZYSTWO PRZYJACIOL NAUK WYDZIAŁ
NAUK II ROLNICZYCH I KOMISJI NAUK LESNYCH

Vol 34, 1972, pp 83-88

*NTIS-TT-74-54034

B. Kielczewski

Changes in Morphology of Mites.
Przegląd Zoologiczny, vol. 1, pp.49-50,
1960. 2pp.
*NTIS-TT-73-54021

may 73

Kielczewski

A Problem of Predation of Barkbeetle Eggs by
Mites.

Ekologia Polska, Seria B, pp.161-163, 1966.

3pp.

*NTIS-TT-73-54044

may 73

B. Kielczewski

More Common Mite Species of Forest Biotops
Occurring on Trees and Accompanying some In-
sects.

Zeszyty Problemowe Postepow Nauk Rolniczych,

Zeszyt no. 65, pp. 217-224, 8pp.

■NTIS-TT-73-54038

may 73

P. Kielholz

Outpatient Treatment of Depressions, by P. Kielholz.
GERMAN, per, Schweizerische Medizinische Wochenschrift
Vol 94, 1964, pp 981-983.
NFC 72-14233-06E

Jan '73

Kien, Nguyen

Tay Bac Autonomous Region Strengthens Militia
and Self-Defense Forces, 5 pp.

TAP CHI QUAN DOI NHAN DAN, Hanoi, No 12,

Dec 73, pp 65-71.

JPRS 61221

Mar 74

Min, Truong

An Initial Victory of Significance as Regards
the Coming Stage of Development of Nghe an
Province, 18 pp.

HOC TAP, Hanoi, No 6, Jun 73, pp 37-50.

JPRS 59764

Sen 73

Kierozynski, Andrzej.

Investments in Computers to Increase, by
Andrzej Kierozynski, 7 pp.

POLISH, per, Investycje i Badania, Warsaw,
No 3, Mar 73, pp 24-25.

JPRS 58939

May 73

CCEMA Railroad Standardization Described,
by A. Kiereta, 8 pp.
POLISH, per, Przegląd Kolejowy Mechaniczny,
Warsaw, No 1, Jan 73, pp 5-8.
JPRS 59097

May 73

Kiermeier, F.

Action of inorganic phosphates on animal protein. Part VIII. Use of polyphosphates in process cheese.

~~ZEITSCHRIFT FÜR LEBENSMITTEL - UNTERSUCHUNG~~

~~UND - FORSCHUNG~~. Vol. 112, 1960, p. 175-184,

Partial translation of p. 177-184

NTC 73-11211-06H

KIESEL H.V.

SE

PROCESSING OF PLASTIC WASTE

AUFBEREITUNG VON FOLIENABFALLEN

VERPACKUNGS-RUNDSCHAU #21, 1973 PP1426-1430

*
FSTC-HT-23-0765-74

Kiesshauer, W.

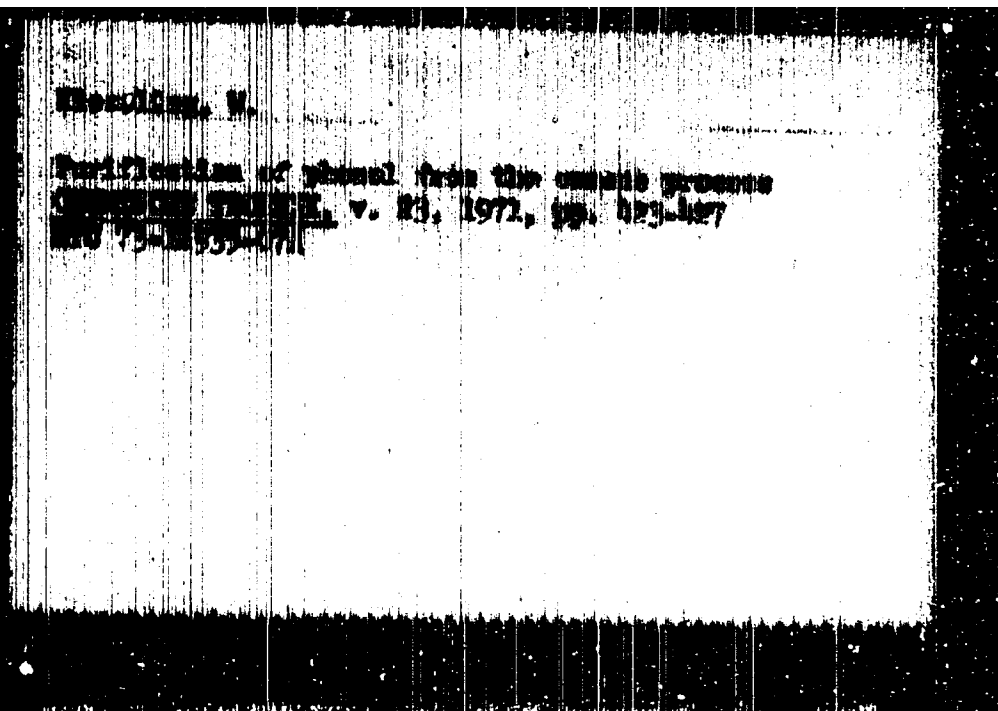
Trends in the Development of Artillery
Shells

10 pp

MILITARTECHNIK, No 8, 1972, pp 340-343

FSTC-HT-25-958-73

DISTRIBUTION LIMITED TO US GOVT AGENCIES



KIET, NGUYEN VAN
//LIBERATION RADIO//
25/11/1974, Y-----, PP -----
PRO Minister Reviews Education Developments
in Liberated Areas 5 pp
JPRS 63816
#

Klotrich, K.

Armed Forces Duties in Environmental Protection
Stressed.

9 pp

MILITÄRTECHNIK, East Berlin, Oct 1973, pp 450-
452.

JPRS 60749

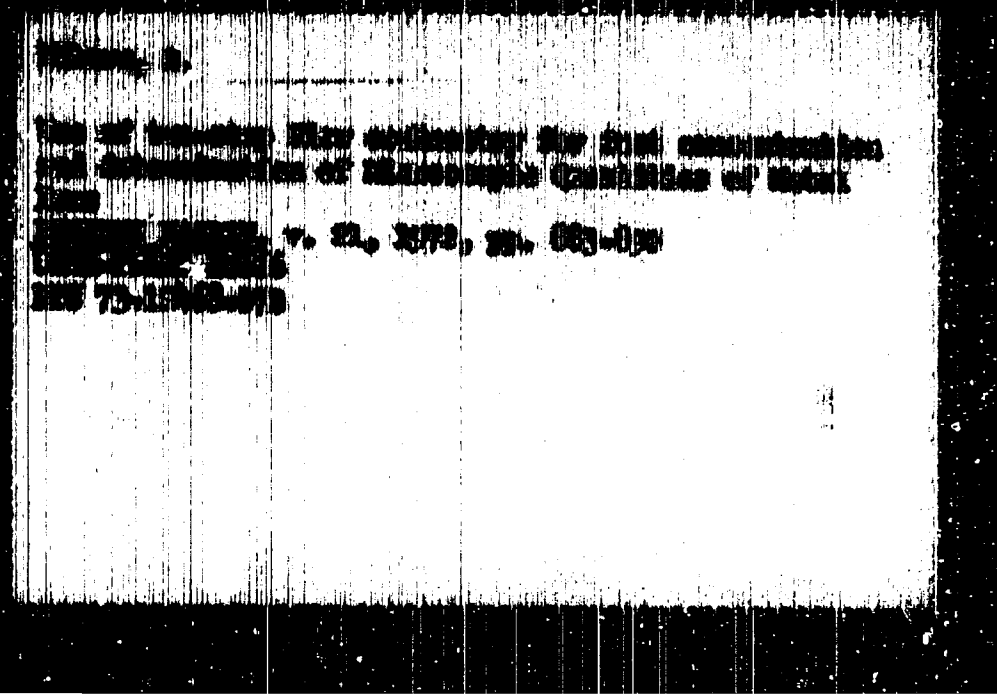
KIETZMANN, H.
//DEUTSCHE FORSCHUNGS- UND VERSUCHSANSTALT FÜR
LUFT- UND RAUFWAHRTE INSTITUT FÜR FLUGFUNK UND
Mikrowellen//

--/05/1974, V-----, N-----,

Phase characterization of a platinotrom, 42 pp.

Report Number DLR-Mitt 73-03,

ESRO TR-54, ORDER FROM NTIS#



Uncl^{SECRET} (UCRL-Trans--10666) Use of two-step flow
coulometry for fast concentration and determination of
microscopic quantities of metal ions. Kihara, S.;
Motojima, K.; Fujinaga, T. Translated for Univ. of
California, Lawrence Livermore Lab., Livermore, from Jap.
Anal.: 21: 883-890(1972). 20p. Dep. NTIS.

07 chemistry (analytical); translations
MN-4 P NSA

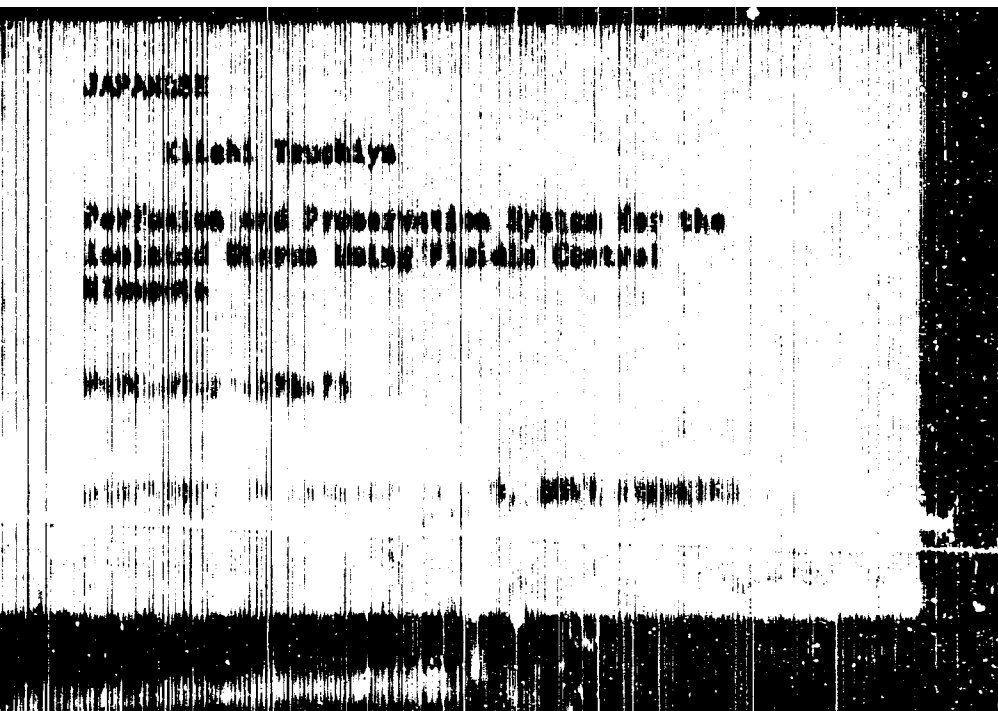
JAPANESE

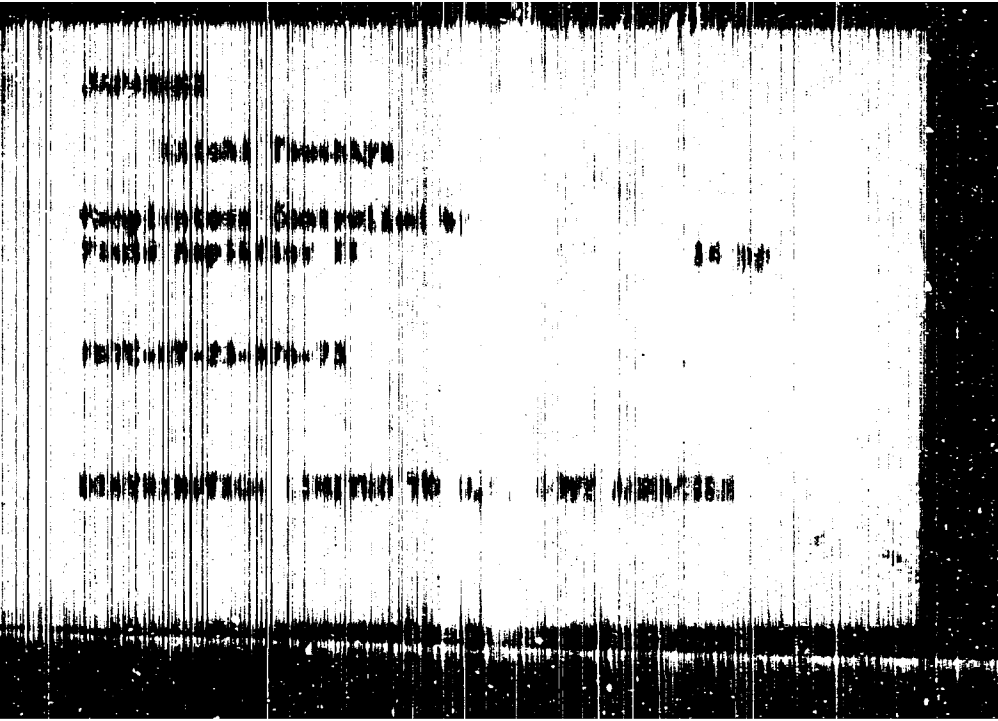
Kiichi Tsuchiya

Artificial Heart Controlled by Fluid
Amplifier III 20 pp

FSTC+HT-23-873-73

DISTRIBUTION LIMITED TO U.S. GOVT AGENCIES





KIETZMANN, H.
//DEUTSCHE FORSCHUNGS- UND VERSUCHSANSTALT FUR
LUFT- UND RAUMFAHRT INSTITUT FUR FLUGPUNK UND
Mikrowellen//
---/05/1974, V---, N---,
Phase characteristics of a platinotron, 42 pp.
Report Number DLR-Mitt 73-03,
ESRO TT-54, ORDER FROM NTIS##

Unci^{acc} (UCRL-Trans--10666) Use of two-step flow
coulometry for fast concentration and determination of
microscopic quantities of metal ions. Kihara, S.;
Motojima, K.; Fujinaga, T. Translated for Univ. of
California, Lawrence Livermore Lab., Livermore, from Jap.
Anal.; 21: 883-890(1972). 20p. Dep. NTIS.

07 chemistry (analytical); translations
MN-4 P NSA

JAPANESE

Kiichi Tsuchiya

Artificial Heart Controlled by Fluid
Amplifier III 20 pp

FSTC-IT-23-873-73

DISTRIBUTION LIMITED TO U.S. GOVT AGENCIES

JAPANESE

Kiichi Tsuchiya

Perfusion and Preservation System for the
Isolated Uterus Using Fluidic Control
Elements

FSTC-HT-23-875-73

DISTRIBUTION LIMITED TO U.S. GOVT AGENCIES

JAPANESE

Kiichi Tsuchiya

Respirators Controlled by
Fluid Amplifier II

14 pp

FSTC-HT-23-876-73

DISTRIBUTION LIMITED TO U.S. GOVT AGENCIES

Nikin, N.A.

Study by Infra-Red Spectroscopy of the Products of Thermal Decomposition of Conite in a Centrifugal Field.

HEM. TVERD. TOPLIVA, 1972, No.1, pp.74-8.

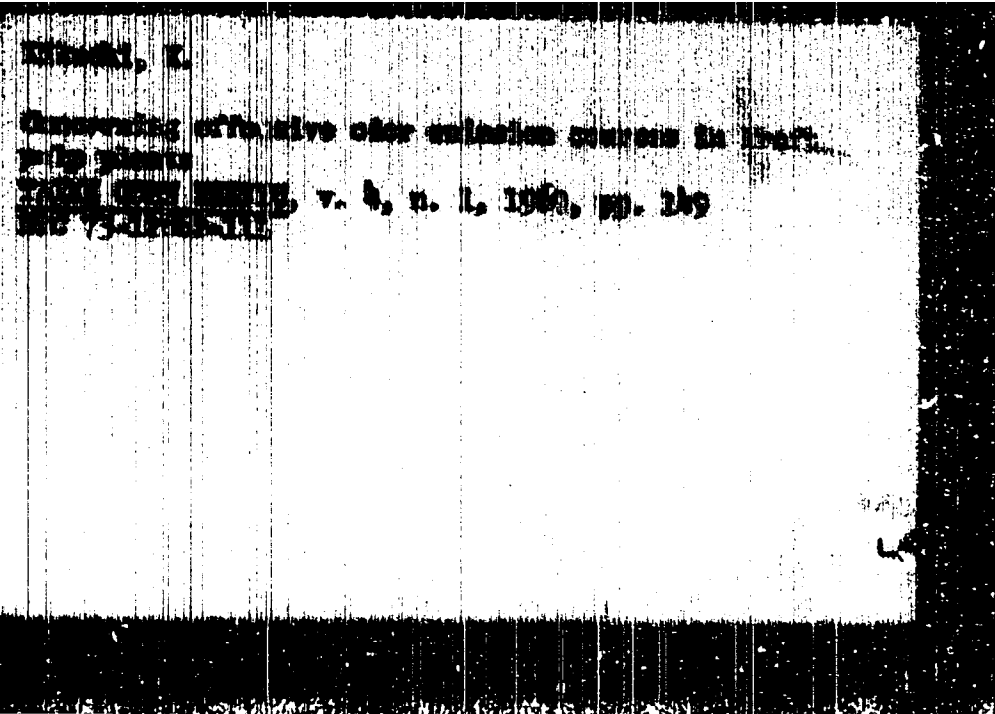
EISI 10878

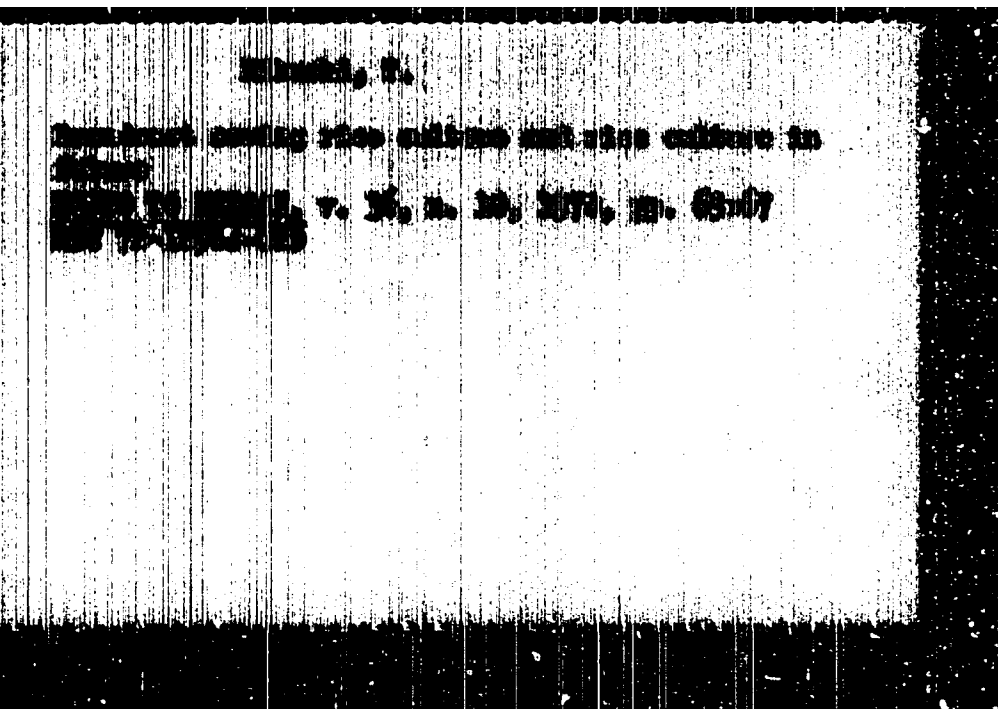
Kiktenko, V. S.

Viability and indication of pathogenic microbes in the environment. 11 pp.

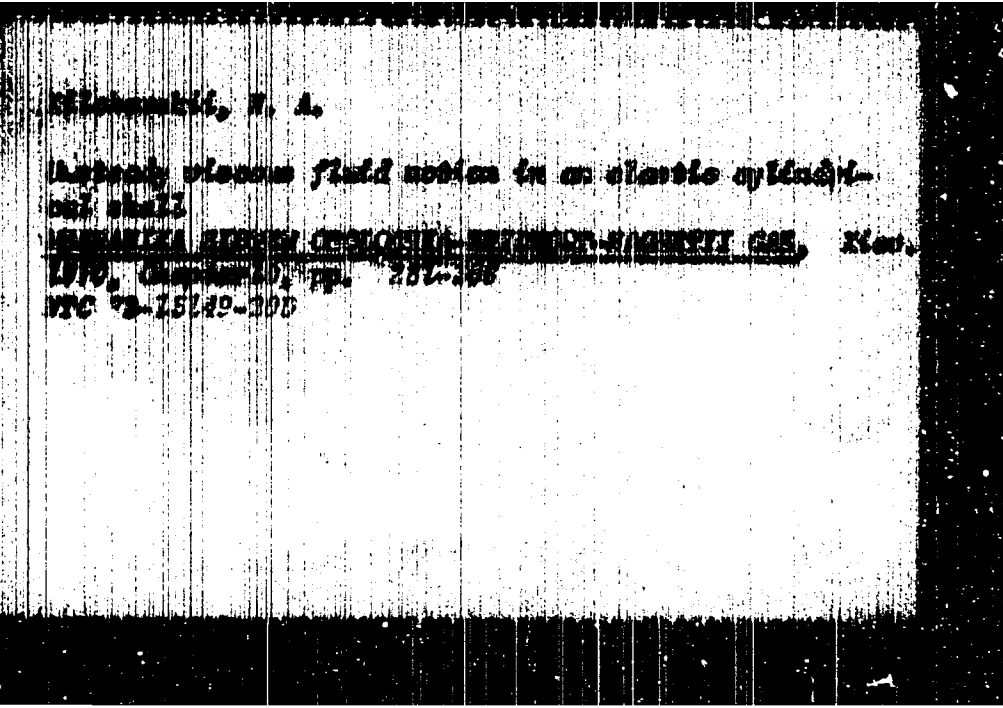
IZVESTIYA AKADEMII NAUK SSSR. VOPROSY SANITARNOV BAKTERIOLOGII I VIRUSOLOGII,
1965, pp 53-61

IR/FTD-MT-24-141-73





HIKUTA, Y.
//YETSU TO HAGANE//
--/--/1973, V0059, P0004,
Detection of Crack Propagation in Hydrogen-Delayed
Cracking by Use of Acoustic Emission,
p 8271, EN 92560E



Data on Drug Abuse in Yugoslavia Published,
by Momcilo Kilibarda, 14 pp.
SERBO-CROATIAN, per, Narodno Zdravlje,
Belgrade, No 1, 1973, pp 10-15.
JPRS 59130

May 73

Milibarda, Momcilo

Examination of Measures for Prevention of
Drug Abuse, 5 pp.

NARODNO ZDRAVLJE, Belgrade, No 5, 1973,

pp 137-139.

JPRS 60513

Nov 73