

MEHREZ, J.

//TKK//

--/--/1966, V0025, R0002,

The Physiological Properties of Clothing made from
Tricot Fabrics,

pp 118-121, HRC 74-11090-11899

Uncl (AWRE-Trans--65, pp 51-54) 3-Aug-73
importance of nuclear explosions. Geophysical
1973. Translated from report. MECHLER, P. Mar

NSA

Meckelburg, E.

Production and Use of Plastic Coated Strip and
Sheet Made of Steel.

BLECH ROHRE PROFILE, 1972, Vol.2, pp.53-56.

BISI 10284

Meclowski, A.

Can the Baltic Sea be turned into a freshwater lake?

POSEIDON, No. 3, 1973, pp. 104-107.

NRL TRANS 1291

MEDESA, J.

//TNO HYEWS//

--/--/1972, V0027, H0006,

Catalytic Decomposition of Toxic Agents, 9 pp

pp 310-314, PSTC-RT-23-0410-73

DISTRIBUTION LIMITED TO US GOVT AGENCIES@@

Medgyessy, Peter

Tax Structure in System of Economic
Management Discussed, 7 pp.

FIGYELO, Budapest, No 35, 29 Aug 73, p 3.

JPHS 60106

Oct 73

Medici

Medici Reports to Congress on His Regime's
Accomplishments.

13 pp

JORNAL DO BRASIL, Rio de Janeiro, 2 Mar 1974,

p 10.

JPRS 61485

MEDINA, LAZARO BARREDO

//JUVENILE REBELS//

17/10/1974, V-----, N-----, pp 0006

Progress Report on Development in Camaguey, 9 pp

JPRS 63606

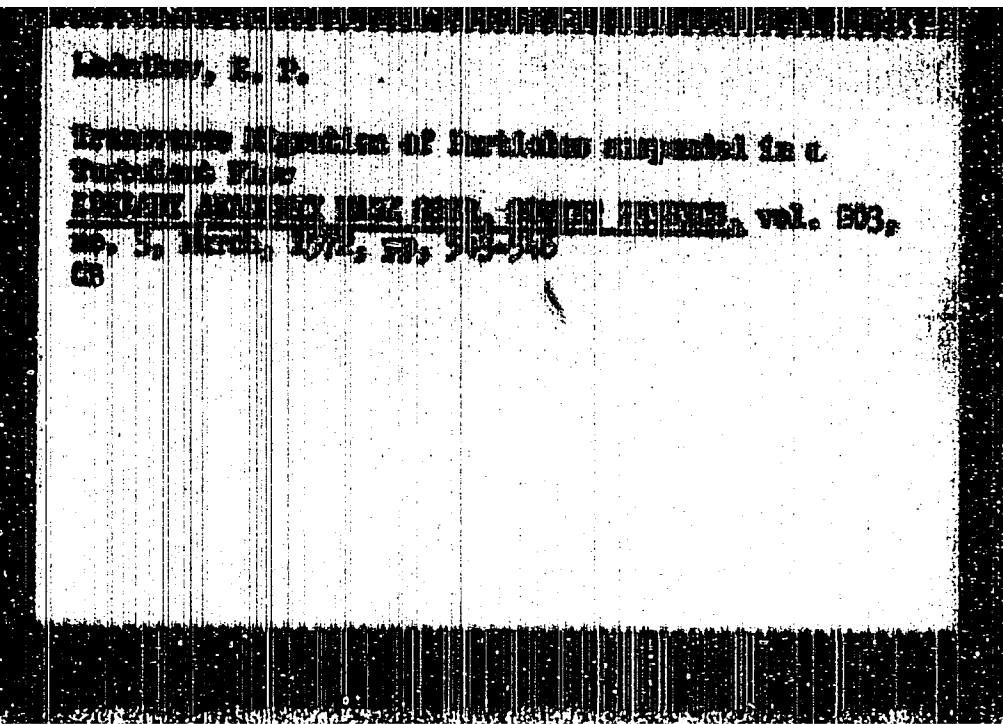
Medina, Lázaro Barredo

Matanzas Construction Progress Surveyed.

5 PP

JUVENTUD REBELDE, Havana, 2 Jul 74, p 6.

JPRS 62721



Medova, B. I.

Anodic Breakdown of Crystallizers During Electro-
slag Remelting.

8 pp

RAFINIROVUSHCHIYE PEREPLAVY, Kiev, 1974, pp 35-40.

JPRS 63123

Medovar, B. I.

Some Characteristics of KShP of Metal in Consumable
Crystallizers.

6 pp

RAFINIRUYUSHCHIYE PEREPLAVY, Kiev, 1974, pp 96-100.

JPRS 63220

Medovar, B. I.

Electroslag Smelting of Large-Size Hollow Billets.

6 pp

RAFINIRUYUSHCHIYE PEREPLAVY, Kiev, 1974, pp 84-90.

JPRS 63220

Medovar, B. I.

Investigating the Quality of Welded Electroslag
Joints of Rotors 1500 mm in Diameter of 25KhN3MF
Steel of Electroslag and Electrofurnace Smelting.

9 pp

RAFINIRUYUSHCHIYE PEREPLAVY, Moscow, 1974, pp 109-118

JPRS 63220

Madover, B. I.

Effect of Solubility of Alloying Elements upon Cold
Hot Cracking

ALUMINUM ENGINEERING, vol. 8, no. 2, (1955).

pp. 19-24
25 TRANS. 355

MEDOVAR, B. I. RU

ELECTROSLAG REMELTING

Completed
8 pp

PRAVDA UKRAINY, NOV 22, NO. 273(8726), 1970,
P.2, CDL. 1-5 T7

FSTC-HT-23-0398-74

Medrano, Gerardo Alfredo

Government Performance During 1973 Analyzed.

5 pp

EL CRONISTA, Tegucigalpa, 1 Oct 1973, pp 1, 2, 12.

JPRS 60431

Medricky, Z.

Stabilization of Coke in Transit.
HUTN. LISTY, 1972, No. 11, pp.772-778.

BISI 11273

Medshibozhskii, M.Ya.

Theory and Practice of Steelmaking Processes.
SB. NAUCH. TR. MET. INST., 1971, No.14, pp.30-
40.
BISI 12046

MEDUNOV, S.

//ZAKUPKI SEL'SKOKHOZYAYSTVENNYKH PRODUKTOV//

--/09/1974, N0009, pp 0010-0012

Krasnodar to Push Strong Wheat Production.

5 pp

JPRS 63611

#

Medunov, S.

Party Official Reports on Kuban' Rice.

7 pp

SOVETSKAYA ROSSIYA, Moscow, 25 Apr 1974, p 2.

JPRS 61988

Neous, J.

First contribution to the paleontologic study of some lower
deposits of the lower cretaceous of the Haute

provinces
MONTPELLIER. UNIVERSITE. MUSEUM DES SCIENCES. ANNALES,

v. 46, 1970, pp. 137-142

HTC 73-13115-080

Meun, J.

Contribution to the knowledge of the palynologic
associations from the becrian of the occidental
savoy: application of findings to the provenance
region

MARSEILLE. UNIVERSITE, FACULTE DES SCIENCES, ANNALES,

v. 45, 1971, pp. 243-249

NTC 75-13057-083

Problems of Hygienists and Toxicologists, by
L.I. Medved', 5 pp.
RUSSIAN, per, Zashchita Rasteniy, Moscow, No 2,
1973, pp 15-17.
JPRS 59172

June 73

Medvedev, A.

A Book on the Great Friendship Tampered in Severe
Trials.

8 pp

KOMMUNIST, Moscow, No 2, Jan 1974, pp 120-124.

JPRS 61497

Medvedov, A.

River Passenger Services are Discussed.

5 pp

VODNIY TRANSPORT, Moscow, 29 Jan 1974, p 2.

13-Aug-73

Uncl (AEC-tr--7430, pp 185-189) Effects of growth inhibitors of *Vicia faba* on the survival of Ehrlich's ascites carcinoma cells in vitro. MEDVEDEV, A.I.; YUKOVA, G.S.; KUZIN, A.M. (Inst. of Biological Physics, Pushchino, USSR). Translated from *Radiobiologiya*; 13: No. 1, 135-138(1973).

NSA

ROBERT, A. V.
//RESEARCH X RESEARCH//
1971, Volume, 10000.
Functions of the plant reliability service in
quality control system 0 pp
pp 50-52, 1980-11-23-09(12-73)

Adaptive Automatic Systems by G. A. Medvedev.
113 pp.
RUSSIAN, BR. Adaptivnyye Avtomaticheskiye Sistemy. Moscow, 1972. pp 2-4, 58-155.
JPRS 58800

Apr 73

Medvedev, I. A. et al.

Multi-dimensional regression analysis of blast furnace operation.

STAL, 1973, No. 7, pp. 660-663.

* RISI 11877

Medvedev, N.

Problems of Timber Industry are Outlined by
Expert.

13 pp

PLANOVOYE KHOZYAYSTVO, Moscow, No 10, Oct 1973.

pp 17-27.

JPRS 60778

RUSSIAN

CSO: 8044/1133
7 December 1973

The Problem of Democratization and The Problem
of Dente, by Roy Medvdev
Medvedev

No further info

Special type A
Do not publish
Translator's draft plus one copy.

Medvedev, S. K.

Overloads and power losses in capacitors in the presence
of high harmonics.'

KLEKTOTEKHNKA, no 12, Dec 1966, pp 45-48

C. E. Trans 6212

MEYER, S. S.

//VIZHIVANNE SODINNIYA//

---/1972, VOLUME, 0003,

Investigation of the Emulsion Polymerisation of
Styrene in the Presence of Cationic and Non-Ionic
Emulsifiers.

pp 169-172, SRC 74-10126-11188

Medvedev, V.

Economic Policy and Economic Education.

17 pp

KOMMUNIST, Moscow, No 11, Jul 74, pp 31-43.

JPRS 6296

MEDVEDEV. V. A.

//STAL//

---/--/1974, V----, N0005

Improvement in metal scrap preparation quality
for steelmaking units

pp 424 #BISI 12570##

Medvedev, V.

Location of Belorussian Sammling Analyzed,
by V. Medvedev, Ye. Lashovich, 5 pp.
RUSSIAN, par, Pravda, Minsk,
No 1, Jan 1973, pp 59-60.
JPRS 58926

May 73

HEWLETT, V. A.

//REAR//

1972, HOODR,

Program in Developing and Introducing New
Technological Processes in Steelmaking to
Improve Steel Quality.

FD 123-125, SISI 1233209

Medvedev, V.A.

A Discussion on Development Trends in Continuous Steelmaking.

STAL', 1973, No.5, pp.414-415.

BEISI 11690

Medvedev, V. I.

Perception of time in the human auditory system

DOKLADY AKADEMII NAUK SSSR, BIOLOGICAL SCIENCES,

v. 212, no. 5, 1971, pp. 1151-1154

CB

Medvedev, V. N.

Effect of Random Pulse Sequence on a System Having
a Cadence Mode of Operation.

2 pp

PERVYY VSESOYUZNYX SIMPOZIUM, METODY PREDSTAVLENIYA
I APPARATURNYX ANALIZ SLOCHAYNYKH PROTSESSOV I

POLEY, Novosibirsk, 1968, pp 134-135.

JPRS 62432

6-Dec-73

Uncl (LA-tr--73-40) And what if we were to switch to hydrogen. MEDVEDEV, YU.; MUSLIN, E. Translated by A.D. Cernicek (Los Alamos Scientific Lab., NM), from Izobret. Ratsion.; No. 318, 40-44(1973). 25p. Dep. NTIS \$3.25.

10B energy sources; translations
MN-34 P NSA

revision

MEYER, ED. V.
//LEV. VISEK. UMES. ZAKHON., VIKEN//
---/---/1972, P---, 10000,
Analysis of the Operation of a Superhigh Frequency
Photoconductivity Detector, 9 ED.
ED 95-97, P510-ED-23-1771-7300

MEDZHIBOZHSKIY, M. YA
//IZV VUZ CHERN MET//
--/--/1974, V----, N0002
Detailed explanation of the basic law of
kinetics of the solution of solid bodies in
liquid
pp 53-57 BISI 12343#1

Medzhibozhskii, M. Ya. et al

Approximate Process Modelling of the Assimilation of Lime by the Slag Process Phase.
IZV. VUZ CHERN. MET., 1973, No.8, pp.41-45.
BISI 11971

Medzhibozhskiy, M. Ya. et al.

Rate of Fusion of Metal Scrap in Open Hearth
Furnaces when the Bath is Injected with Oxygen.
IZV. VUZ BERN. MET., 1972, No. 11, pp.39-42.

BISI 11190

Medzhibovskiy, M. Ya. et al.

Determination of fume distribution in an OH
furnace during charging and scrap preheating
periods.

STAL' 1972, No.11, pp.984-5.

*BISI 11201

Heurich, E.

Development of coal dust explosions in underground
test galleries and testing of explosion control mea-
sures

STEINE (BEREICHUNG DER BGR), v. 31, n. 11, 1971,

pp. 685-751

NTC 73-12813-081

REF. 8313.4 (8144)

CIA-X-7565

9pp

Meran, J. L.

**The Effect of Preliminary Cold - Migration on the
Development of Experimental Hypertension**

**BRITISH MEDICAL JOURNAL, LONDON, ENGLAND, 1955,
vol. 210, no. 5, Jan. 1, 1955, pp. 233-235,
23**

Reardon, F. L.

Effect of Preliminary Adaptation to the water
Environmental Factors on the ATP Concentration and
Respiration Potential in the Myocardium in acute
overloading of the heart

BIOMEDICAL SCIENCES, 1973, 10, 4, 503-508

CS

MEERT, A.
//DEUTSCHE FORSCHUNGS- UND VERSUCHSANSTALT
FÜR LUFT- UND RAUMFAHRT INSTITUT FÜR
ENERGIEWANDELUNG UND ELEKTRISCHE ANTRIEBE//
--/07/1973,V----,N----,
Calculation of Inductive Plasma Accelerators
with Sinusoidal, Electromagnetic Standing
Waves for Continuous Energy Supply, 42 pp
Report No DLR-FB 73-108
ESRO-TT-76 available at STIS # #

Meus, J.

Occultations of Stars by Jupiter

ASTRONOMIE, Paris, v. 86, 1972, pp. 223-229

STC 73-21521-03A

ERIS 873-1062

MEIS-WITH, D.
//SEMAINE DES HOPITALS DE PARIS//
--/--/1968, P0001, P--
The Use of Several Doses of Cyclophosphamide in the
Treatment of Human Solid Tumors,
EP 3307-3320, NRC 72-11113-06000

Meffert, M.E.

ZEIT. FUR PARASITENKUNDE, Vol 14, 1950, pp 442-498

*NTIS-TT-74-53018

Meguro, K. et al

Change in Surface Properties as a Result of
Crystal Transformation. Part 1. Crystal Trans-
formation of Copper and Nickel Phthalocyanines
by Treatment in Trichlorobenzene and Changes in
Their Heats of Immersion on Crystal Transforma-
tion.

KOGYO KAGAKU ZASSHI, Vol.69, No.9, pp.1724-7,
1966.

A.T.S JJ-4694

Mehes, Lajos

Ways of Enhancing Influence of Trade Unions
Suggested, 16 pp.
SZAKSZERVEZETI SZEMLE, Budapest, No 2, 1974,
pp 54-65.
JPRS 62322

SEP 71

Mehes, Lajos

Tu Secretary Discusses Safeguarding of
Craft Interests, 6 pp.

MUNKA, Budapest, No 6, 1973, pp 11-12.

JPRS 59616

Aug 73

Mehlhorn, Hans-Georg

Political Indoctrination Methods in PDU Circles
Detailed, 5 pp.

YOUTH GENERATION, East Berlin, No 2, Feb 74,
pp 77-80.

JPRS 61713

MEHLIG. G.

//ENERGIETECHNIK//

--/06/1968, V0018, N0006

Determination of air exit conditions in the
case of evaporative cooling towers

pp 244-247 C. E. TRANS 6541##

Mehlitz, Dieter

INCREASE IN THE Performance of Gun Tube Weapons -
Internal Ballistics 10 pp

WEHRTECHNIK, No 10, 1972, pp 409-411

FSTC-HT-25-1081-73

DISTRIBUTION LIMITED TO U.S. GOVT AGENCIES

MEHRT, H.
//DEUTSCHE ZAHN-, MUND-UND KIEFERHEILKUNDE//
--/--/1972, V0059, N----, p 0013-0022
A contribution to the surgical correction
of deep overbite or an open bite
ETC 74-11969-06E
#

Meier, G.

Explosion hazards and thermal behaviour of
electrically heated riping.

ELEKTROWAERME (INTERNATIONAL), v. 29. p. 655-
660, 1971.

NTC 73-11034-20M

Meier, Helmut

More Stress on GDR's Socialist Role in Study
of History, 6 pp.

FINNISH, East Berlin, Jun 73, pp 705-712.

JPRS 59763

Sep 73

Meier, V.A. et al

AMK-T Transistorized Apparatus for Logging Magnetic Susceptibility.

UCH. ZAP. LENINGR. GOS. UNIV. SER. FIZ. GEOL.

NAUK, No. 13(303), pp.267-73, 1962.

A.T.S RJ-5945

MEYER ZU KOCKER, H.
//CHEMIE-INGENIEUR-TECHNIK//
--/--/1968, V0040, H---,
Flow Behaviour of Combustible Coal Slurries Mixed
with Oil,
pp 478-482, ITC 74-10735-07A99

MEIER ZU KOCKER, H.
//BREITSTOFF-CHENIE//
--/--/1966, V0047, N-----,
Swelling and Flow Behaviour of Coal-Water-Oil
Mixtures,
pp 289-295, NTC 74-10741-07153

Meikyar, P. V.

The mechanism of sulfur sensitization of photographic emulsions.

ZHURNAL NAUCHNOI I PRIKLADNOI FOTOGRAFII I KINEMATO-
GRAFII. Vol 13, p 468-472, 1968

NTC 73-10796-14E

may 73

Millar, E. A.

Influence of a quantizing magnetic field on the
concentration of electrons in semiconductors
PHYSICAL REVIEW LETTERS, vol. 206,
no. 6, October, 1972, pp. 1319-1322
CB

Neinard, H.

The relation between the geographical base of national
intelligence operations and the national threat levels
KORREKTUR ST. ANNEBETI VOIR GIBBERISCH, v. 115,
1971, pp. 211-220
etc 73-12519-100

Meineri, G.

Subgravity effects and simulation methods in laboratory situations and in flight.

RIVISTA DI MEDICINA AERONAUTICA E SPAZIALE (ROMA) vol. 26

no. 1, 1963, pp 80-98

NASA TT F 14, 934

may 1973

MEYER, K.

//PHYS. CHEM.//

--/--/1971, V0246, NO3-4,

Mathematical Evaluation of Complex Consecutive
Equations Using A special Approximation Method (U), 9 PP

PP 257-264, ACSI-K-2631, PSTC-HT-23-2076-72

DISTRIBUTION LIMITED TO US GOVT AGENCIES@

Meisel, T.

Process for the determination of phosgene.

MAGYAR KEMIKUSOK LAPJA, 1962, pp 421-423,

v. 17.

NTC 73-12555-07B.

MEISEL, W.

//WERKSTOFFE UND KORROSION//

--/--/1970, V0021, H0004,

Mossbauer Spectrometric Measurement of Corrosion
Films,

pp 249-253, HB Trans. 819500

Meiren, D. V.

On the mechanism of action of Fluorouracil, a new
Antineoplastic agent.

VOPROSY MEDITSINSKOI KHIMII, Vol 18, No 3, 1972,

pp 288-295

NTC 73-13977-080

Meissl, W.

Mossbauer spectrometric measurement of corrosion films.

WERKSTOFFE UND KORROSION, Vol. 21, No 4, 1970,

pp 341-353

HB trans 8195

Maisner, E.

On the buckling of annular circular discs.

SCHWEIZERISCHE ZEITUNG

Vol 101, No 3, Feb 25 1933, pp 87-89.

NAL-TR-45

Meissner, J.

Extensional behavior of polystyrene melts.

RHEOLOGICA ACTA, Vol 10, 1971, pp 230-242

NTC 73-14388-111

Meissner, J.

*Rheometer for the investigation of the deformation
mechanistic properties of plastic melts under defined
tensile stress.*

RHEOLOGICA ACTA, Vol 8, No 1, 1969, pp 78-88

~~NTC 73-111~~

NTC 73-16364-111

Meister, H.

Protection of transmitter installations against
lightning.

TECHNISCHE MITTEILUNGEN PTT, Vol 50, 1972, pp 528-534

PTC 72-14756-00C

Meister, H.

Skin changes in monocytic leucosis.

FOLIA HAEMATOLOGICA. LEIPZIG, v. 96, p. 156-166, 1971.

NTC 73-10906-06E.

Meister, R.

Oxygen addition in the heating of glass
tank furnaces.

GLASTECHNISCHE BERICHTE, v. 45, n.6, p.251-
260, 1972.

EGIR BGIRA-890

NTC 73-10575-11B

Meister, S.

*Specific planning problems during the construction of
salt cavern storages.*

ERDOEL, ERDGAS, ZEITSCHRIFT FÜR BOHR-UND FÖRDERTECHNIK,

Vol 88, 1972, pp 249-259

NTC 73-14180-0BY

Moltis, V. Yu.

The Structure and Modelling of Robots 14 pp

BIOLOGICHESKAYA I MEDITSINSKAYA KIBERNETIKA, #7
1970, pp 41-50

FSTC-HT-23-2262-72

MEJIA, L.
//ESTUDIO GENERAL DE SUELOS//
--/--/1970, V0001, N0001
General study of soils
pp 109-191, U.S. GEOLOGICAL SURVEY ON LOAN
NATIONAL TRANSLATION CENTER##"

MEJIA, L.
//COLOMBIA GEOGRAFICA//
--/--/1970, V0001, N0001,
General Study of Soils,
pp 109-191, *USGS Library, National Center, Reston88

The Effect of Uncertainty in the Situation Involving
Change From 'Win' to 'Lose'. The Role of Frontal
Segments of the Neocortex, by A. Ya. Mekhedova,
22 pp.

RUSSIAN, per, Fiziologicheskiye Osobennosti
Polozhitel'nykh i Otritsatel'nykh Emotsional'nykh
Sostoyaniy, Moscow, 1972, pp 89-109.

JPRS 59072

May 73

D. Mekhtiyev

Azerbaijani Information Service to Improve,
by D. Mekhtiyev, 5 pp.
RUSSIAN, np, Bakinskiy Rabochiy. Baku, 25 Feb
1973, p 2.
JPRS 53642

Apr 73

State of Art and Future of Scientific-Technical
Information System in Azerbaidzhan SSR. by
D. I. Bekbulatov P. K. Arakelov. 17 pp.
RUSSIAN. per: Nauchno Tekhnicheskaya Informatsi-
ya. Ser 1. Moscow. No 12. 1972. pp 3-9.
JPRS 88785

Apr 73

Mekhtiyev, V.M.

Heat Exchange in the Separate Movement of Two
Viscous Liquids Between Two Parallel Plates.
IZV. VYSSH. UCHEB. ZAVED., NEFT GAZ, Vol. 15,
1972, No. 8, pp. 87-92.
A.T.S. RO&GB 920

Mekhtieva, S.I.

Effect of Addition of Cadmium on the Electrical Properties of Selenium.

IZV. AKAD. NAUK AZERB. SSR, SER. FIZ. TEKHN.

I MAT. NAUK, 1965, No.2, pp.43-6.

A.T.S RJ-4719

MEKHTIYEVA, N. A.
//IZVESTIYA AKADEMII NAUK AZERBAJDZHANSKOY
SSH, SERIYA BIOLOGICHESKIKH NAUK//
--/--/1974, V----, N0001, pp 0030-0032
The Role of Scientists of the USSR Academy
of Sciences in the Development of
Microbiology in Azerbaydzhun 3 pp
JPRS 63689
#

Mekhtizade, M.

Educational Reforms Needed in Azerbaydzhan.

5 pp

BAKINSKIY RABOCHIY, Baku, 31 Aug 1973, p 2.

JPRS 60366