

Degenhardt, T.

History and Development of Psychiatry in the USSR,
6 pp

DAS DEUTSCHE GESUNDHEITSWESSEN, East Berlin.

No 10, 1973, pp 433-436.

JPRS 60209

SPRS 58486

Degenkolb, H.

Modular System for One-Storey Buildings by
Light Metal and Mixed Type Construction
INTERN. ASSOC. FOR BRIDGE AND STRUCT. ENGRG.
SYMP., Prague, 1971, pp. 153-161.
BISI 11445

Degenkolb, Heinz

Transportation of Goods by Truck Increases,

6 pp.

DIE WIRTSCHAFT, East Berlin, 19 Sep 73, p 20.

JPRS 60523

Nov 73

Degenkolbe, J.

Crack arresting characteristics of welded joints.

SCHWEISSEN UND SCHNITTEN, vol. 24, 1972, #10,

pp. 389-390

HB 8936

may 73

Deger, M.

Experiments on the deposition of crack-free and firmly adhering barium coatings on steel.

NUOVE RIVISTE, 1972, pp 341-345, v. 17, n. 6.
HB-8818.

DEGLA, EVARISTE
//DAHO-EXPRESS//
08/10/1974, V----, N----, pp 0001
also pp 6
Educational Reform Discussed 8 pp
JPRS: 63508
#

Degtyarev, D.D.

On the Boundary Between the Tournaisian and Visean
Stages in the Urals on the Basis of the Coral Fauna
IZVESTIYA VYSSHIKH UCHEBNYKH ZAVEDENII. GEOLOGIYA I
RAZVEDKA, no 9, pp 15-20, 1967.
NTC 73-10496-08G

may 73

Uncl ^{AIC} (AEC-tr--7586) Dynamics of formation and
interaction of Langmuirian solitons and strong
turbulence. DEGTYAREV, L.h.; MAKHANKOV, V.G.; RUDAKOV,
L.I. (AN SSSR, MOSCOW. INST. PRIKLADNOJ MATEMATIKI).
Oct 1974. Translation by W.J. Grimes of Preprint No.
18. 27p. Dep. NTIS \$4.50.

201 physics (plasma); translations
MN-20 P NSA

Uncl ^{AEC} (AEC-tr--7585) 21-Nov-74
Two examples of the collapse of
Langmuirian waves. DEGTAREV, L.M.; ZAKHAROV, V.E.;
RUDAKOV, L.I. (AN SSSR, MOSCOW. INST. PRIKLADNOJ
MATEMATIKI). Oct 1974. Translation by W.J. Grimes of
Preprint No. 35. 18p. Dep. NTIS \$4.00.

201 physics (plasma); translations
MN-20 P NSA

4-Oct-74

Uncl (AD--775128) Spatial distribution of dose rate from a point isotropic neutron source in air and at the air-ground interface. DEGTYAREN, S.F.; KUKHTEVICH, V.I. Translated by P.J. Reiff from Vop. Fiz. Zashch. Reaktorov; No. 2, 210-215(1966). 13p. NTIS \$4.00.

NSA

Degtyarev, V.

Drive on to Improve Quality of Tractors, Farm
Machinery.

5 pp

SEL'SKAYA ZHIZN', Moscow, 12 Sept 1973, p 2.

JPRS 60304

DEGTYAROV, V. A.

My Life 106 pp

NOVA ZHIZN' 1949. pp 41-158

FSTC-HT-23-1017-73

Degtyarev, V. A.

Dynamics of Circulatory Indices in the Crew of
the Salyut Orbital Station During an Examination
Under Rest Conditions,

13 pp

KOSMICHESKAYA BIOLOGIYA I AVIAKOSMICHESKAYA MEDIT-
SINA, Moscow, Vol 8, No 2, Mar-Apr 1974, pp 34-42.
JPRS 62082

Degtyarev, V. A.

Results of Examination of the Crew of the "Salyut"
Space Station in a Functional Test With Creation
of Negative Pressure on the Lower Half of the Body.

8 pp

KOSMICHESKAYA BIOLOGIYA I AVIAKOSMICHESKAYA
MEDITSINA, Moscow, Vol 8, No 3, 1974, pp 47-53.

JPRS 62553

Degtyarev, V. I.

Errors in measurement of underwater irradiation
in the sea

OB OSHIBRAKH PRI YAZHENIY PONTONNOY OBLUCHENIY
NOSTI V MORE, IN OPTIKA OKEANA I ATMOSFERE

Nauka press, 1972. pp. 101-111

NASA TT F 14,779

Department, F. B. I.

A hydro-mechanical separating machine for film strips.
SERIAL NUMBER, 10 1, 1071, IN 10-10
BY 72-1234-10

Degtyareva, G. V.

Forecasting the Spring Wheat Harvest Before
Planting by Inertial Factors.

11 pp

METEOROLOGIYA I GIDROLOGIYA. Moscow, No 4, 1973.

pp 77-84.

JPRS 59790

Degtyareva, N.

Industry Distribution, Land Utilization Discussed.

5 pp

KOMMUNIST MOLDAVII. Kishinev, No 9, 1973, pp 55-60.

JPRS 60825

DEHEN HERBERT

GE

HAS THE ARMY A NEED FOR MIXED (TANK-INFANTRY)
BATTALIONS?

complete "pp

KAMPFTRUPPEN 4/1973 JULY-AUG PP 115-117

ARM!

FSTC-HT-23-0588-74

DE IRIMO, ANTONIO BARRERA

//YA//

26/10/1974, V-----, N-----, pp 0012

Government Economic Program Outlined by
Finance Minister 5 pp

JPRS 63497

#

DEISENROTH E

GE

PROBLEMS IN THE AUTOMATIC PRODUCTION & PROCES
SING OF PRIMARY EXPLOSIVES

INSTITUTE FUER CHEMIE DER TRIEB-UND EXPLOSIVS
TOFFE KARLSRUHE, WEST GER

FSTC-HT-23-0117-75

Dejajffo, R.

Astronomical Constants and Fundamental
Systems 41 pp

CIEL ET TERRE, Vol 89, No 3, May-Jun 1973, pp 184-218

DMAAC-TC-1981

DISTRIBUTION LIMITED TO U.S. GOVT AGENCIES

Dejanovic, Zorka

Agroindustrial Complex's Financial Results
for 1972 Recounted, 9 pp.

PRIVREDNI PREGLED, Belgrade, 28 Jun 73, p 14.
JPRS 60114

Oct 73

11/10/72
11/10/72, 1972, 1972
Reference: New Publications for Reference Series
by and 11/10/72, 1972
11/10/72, 1972, 1972, 1972
RESTRICTIONS LIMITED TO US GOVT AGENCIES

de Joybert, Marc

Nuclear Defense Justified as Necessary.

10 pp

LE MONDE, Paris, 6, 7, 8, Nov 1973.

JPRS 60843

DEKA, G. S.

//YADERNAYA FIZIKA //

--/08/1973, V0017, N0003

Certain characteristics of decays produced in
emulsion nuclear by 70 GeV/c protons

pp 660-661 AXP88

Dekanovsky, Alexander

Newly Developed Steels at East Slovakia
Ironworks in Kosice, 13 pp.

GOVERNMENT USE ONLY

HUTNIK, Prague, No 3, Mar 74, pp 100-105.

JPRS/L 4908

Jul 74

WITHDRAWAL

de. Kasinczy, F.

Mechanical testing of steel plate in the thickness direction.

JERNKONT. ANNAL., 1964, Vol. 148, pp. 45-50.

BYSI 11544

With Drawings

de. Kazinczy, H.

On the strength of steel in the direction of
the thickness

IN Svetsen, 1961, Vol. 20, No. 2, pp. 27-32

BISI 11542

F. de Keroulas

*Reaction at the can/fuel interface in irradiated fuel
elements with stainless steel can*

JOURNAL OF NUCLEAR MATERIALS, Vol 43, 1973, pp 313-320

CE trans 6049

apr 73

Dekhtyar, I.Y.A.

Electronic Structure and Properties of
Transition Metals and Their Alloys

ELEKTRONNYA STRUKTURE I - - - - 1970 320 pp

Reported by Plenum in 1969
Cancelled by Plenum 20 July 1973

16-Jul-73

Unci (JPRS--59266) Thermodynamic cycles of atomic
power plants with MHD generators. DEKHTYAREV, V.L.;
KHALAYDZHI, V.N.; SMOLKIN, YU.V.; KOPP, I.Z. Translated
from Teplofiz. Vys. Temp.; 11: No. 2, 385-389(1973).
8p. Dep. NTIS (U.S. Sales Only) \$3.00.

201 magnetofluid mechanics
MN-34 NP NSA

de Kinkelin, P.

Basic Knowledge on Fish Pathology

BULLETIN FRANÇAIS DE PISCICULTURE Vol 45, No 247,
1972 pp 47-78

*NTIS-TT-74-55026

DE KOEIJER AND

DU

OPTIMIZATION OF SHOCKABSORBING PACKAGING

VERPAKKING JAN 1974 PP 238-246

FSTC-HT-23-0878-74

Deksbakh, N. K.

Ecosystem Endangered by the Intervention of Man,
11 pp.

GIDROBIOLOGICHESKIY ZHURNAL, Moscow, No 4,

Vol IX, 1973, pp 111-117.

JPRS 61314

MAR 74

DE KZINCZY, GYOZO

//PENZUGYI SZEMLE//

--/10/1974,V----,N0010, pp 0836-0840

Development of Enterprise Investments Examined

6 pp

JPRS 63585

#

DEACOUR, BEAN
ABSTRACT, REPRODUCED
08/10/1972, V0275, N-
Psychophysiology relationships in rats
between speed of learning and duration of
paradoxical sleep during the synthameth
cycle 7 pp
2725-2728 NASA TT F 152234

Delaunoy, J.

Relations between rapidity of learning and psychophysical
sleep duration during the night. Journal of Experimental Psychology

ACADEMIC SCIENCE, COGNITIVE BEHAVIOR, 1972, 10,

217, 1972, pp. 212-25

NASA TT F-15,222

Delafond, F. H.

Problems relating to the coupling of some automatic
aero-generator system. 14 pp

UNITED NATIONS CONFERENCE ON NEW SOURCES OF ENERGY. 1961

PROCEEDINGS. SOLAR ENERGY, WIND POWER AND GEOTHERMAL

ENERGY, Rome August 21-31, 1961, Vol 7, Wind Power,

pp 390-394

(NASA TT F 14,873

may 73

SECRET, TVE
//COMMUNIST JOURNAL OF PEKING//
--//1977--
Electronic Equipment, Part 1,
pp 2115-2131, Moscow

Delaplace, J.

Internal friction in metals.

*FRANCE. COMMISSION DES L'ENSEIGNEMENT SUPERIEUR. REUNION
D'INFORMATION SCIENTIFIQUE ET TECHNIQUE, N° 107.*

1971, p. 19-31

HTC 75-14509-11F

1-Nov-73
Uncl (AEC-tr--7478) Swelling of nickel irradiated by
Ni⁺ ions of average energy. DELAPLACE, J.; AZAM, N.; LE
NAOUR, L.; LOTT, M.; FICHE, C. Translated from J.
Nucl. Mater.; 47: 278-294(1973). 24p. Dep. NTIS
\$3.25.

11F metallurgy; 20L physics (solid-state); radiation
effects; translations
MN-25 P NSA

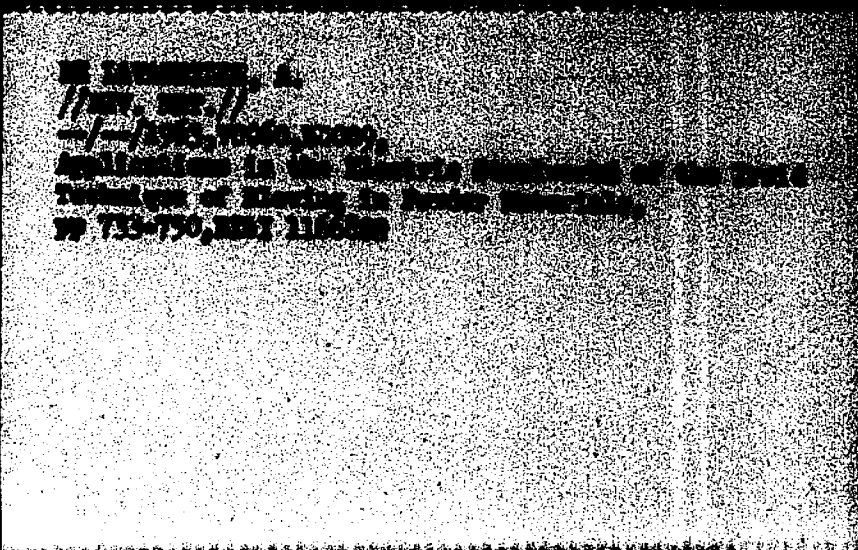
deLaulanie, H.

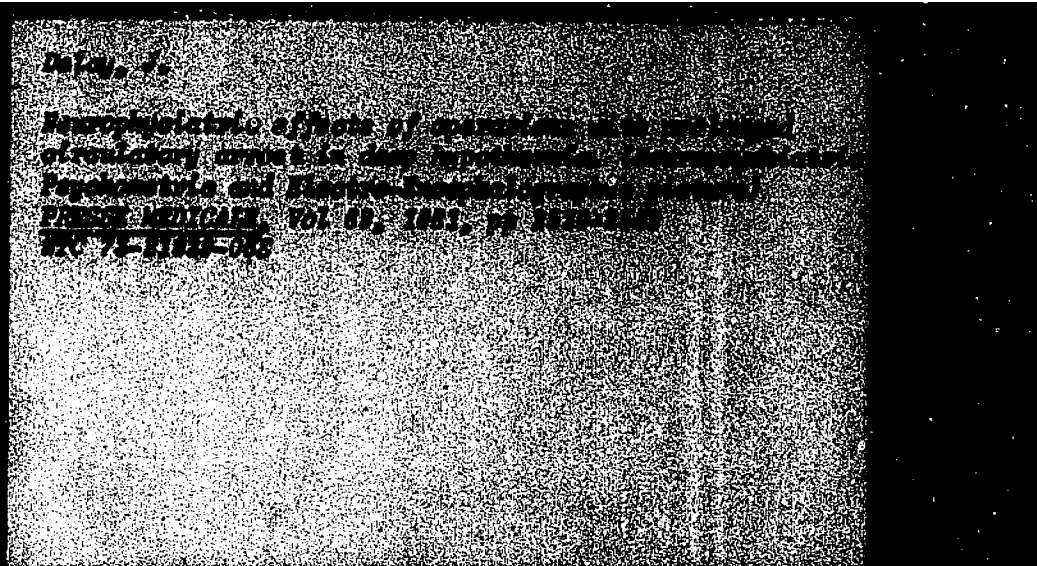
Farm, Rural Credit Problems, Prospects Analyzed.

13 pp

LIBRARY, Fianarantsoa, 14 Oct 1973, pp 5-6.

JPRS 60638

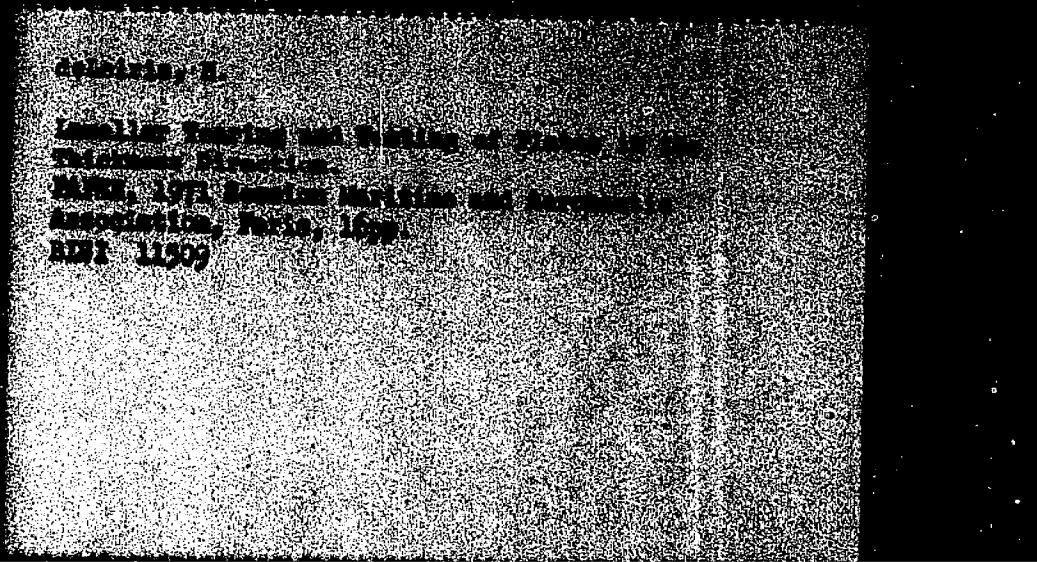




DeLoominette, P.

*The utilisation of the effective transmission capacity
of lines, underground cables and power transformers.*

BULLETIN SCIENTIFIQUE ASSOCIATION DES INGENIEURS
ELECTRICIENS, SORTIS DE L'INSTITUT ELECTROTECHNIQUE
MONTIFIORE (AIN), No 3, Jul-Aug-Sept, 1973, pp 167-188
C.E. trans 6294



Peruvian Revolution is Based on Popular Participation, by Carlos Delgado, 35 pp.

SPANISH, per, Participacion, Lima, No 2, Feb 1973, pp 7-25.

JPLS 59020

May 73

DELIANA, THOMA

//RRUGA E PARTISE//

--/10/1974, V-----, N-----, pp 0056-0069

Current Concerns in Field of Education Outlined

13 pp

JPRS 63734

#

DELIC, S.

//VETERINARSKI GLASNIK//

--/--/1967, V0021, N0005,

Further Investigations on the Effect of Different
Neguvon (Bayer) Preparations on Migrating

Warble Larvae, 8 pp

pp 401-405, NTIS-TT-72-56045##

DELIC, S.

//VETERINARSKI GLASNIK//

--/--/1967, V0021, N0009,

Differences in Body Weight and Value of Skin in
Treated and Untreated Hypodermosis in Heifers, 7 pp

pp 727-731, NTIS-TT-72-56051##

DELIC, S.
//VETERINARIA//
--/--/1965, V0014, N0004,
Subcutaneous Application of Neguvon (Bayer) in
the Control of Hypodermosis, 8 pp
pp 491-495, NTIS-TT-72-56042##

DETHAKSKY, T. K.
//SUSPECT KIMBLE//
—/—/1964, 7008, 8008.
Photography of walter galt.
pp 700-780, WASA TT # 15, 7776

DELIMARSKIY, YO RU

POLAROGRAPHY OF SOLIDSELECTRODES

82 p/b

POLYAROGRAFIYA NA TVERDYKH ELEKTRODAKH

PUBO (TEKHNIKA) 1970 KIEV CHPT I PP 6-37 CHPT
VIII PP 178-204

FSTC-HT-23-1307-73

Belitsin, I. S.

A diffractometric study of quartz & kaolinite
from a zone of intensive plastic deformation

DOKLADY AKADEMII NAUK SSSR, EARTH SCIENCE

vol. 208, no. 3, 1973, pp. 701-704

AGI

Daljana, Thoma

Minister Describes Advances in National Education, 6 pp.

**ATA, Tirana, 0932 GMT, 26 Sep 73,
JPRS 60215**

Oct 73

DELL, P.

//CONFIDENTIAL//

---/---/1974, Vol. 8, #---

Direct and reflex control of the ascending reticular
activator system of the brain stem by copper and carbon
dioxide in the blood pp 7

HP not given NAV/REC/TBAC-3576-744

DELLA CASA, H.
//GEN. DOC. SIDERURG. CIRC. D'INFORM. TECH.//
--/--/1972, V-----, NO011,
Combustion Tests of Hydrocarbons in the Absence
of Air with a View Toward Their Massive Injection
in Blast Furnaces,
pp 2345-2373, BIBI 1176988

1-Mar-74
Uncl (GERHTR--61) Irradiation induced changes of
thermal expansion (C.T.E.) of nuclear graphite. DELLE,
W. (KERNFORSCHUNGSANLAGE JUELICH G.M.B.H. (F.R.
GERMANY)). 1971. 8p. Dep. NTIS \$3.00.
Work performed under United States--German High
Temperature Reactor Research Exchange Program.

radiation effects; 18J reactor fuels
STD-77 P NSA

revision

DELMAS R

FR

CHOICE MATERIALS FOR THERMIONIC TRANSMITTERS

REVUE GENERALE DE L'ELECTRICITE, VOL 82 #9 SE
PT 73 PP547-551

FSTC-HT-23-0265-75

LeLach, G.

Combined amputation and collet therapeutic procedure
results in small breast cancer.

BRITISH JOURNAL OF MEDICAL, Vol. 1, No. 11, 1975, pp. 714-718
DOI: 10.1136/bmj.1.1177-1178

Deloince, Marc

Foreign Policy Situation, Prospects Discussed,
by French Review, 8 pp.

DEFENSE NATIONALE, Paris, Mar 74, pp 81-90.

JPRS 61898

Jul 74

Delaney, R.

Stability of acetylalloylic acid based polymers in
tropical environment.

PHARMACEUTICAL ASIA Vol. 17, 1973, pp. 181-188
NY: 75-1044-00

Delonca, H.

Study of the activity of some disintegrants
as a function of the operating method and
solubility of active principles.

JOURNAL DE PHARMACIE DE BELGIQUE, 1971.

pp 447-458, v. 26, n. 4.

NTC 73-12054-060.

Delong, Borivoj

Position Finding with Electronic Range Finders
and Gyrotheodolites.

GEODETICKY A KARTOGRAFICKY OBZOR, NO 6, 1971

Pp. 138-141.

FSTC-HT-23-1259-72

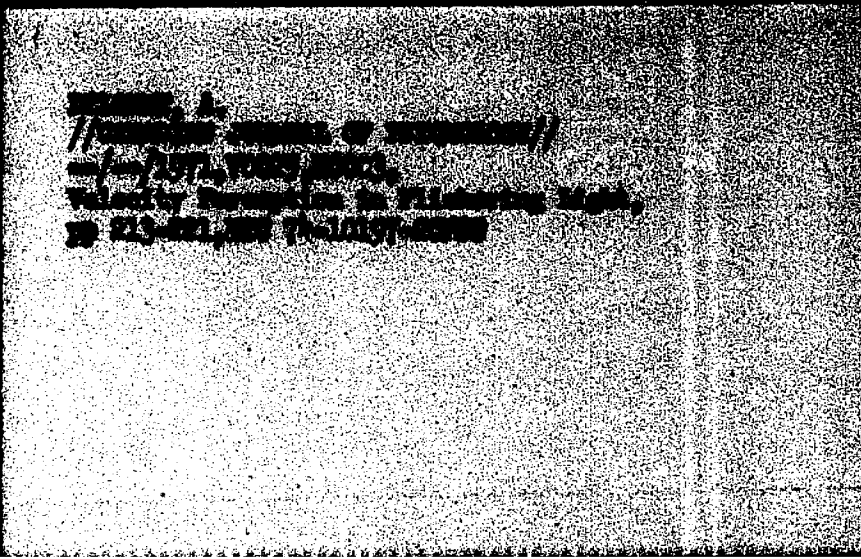
ACSI K-1788

Delens, S.

Contribution to the study of the liver in manganese poisoning.

MAROC-MEDICAL, 1966, PP 534-542

NYC 73-21801-067



DE LOTTO, IVO

//LA RICERCA SCIENTIFICA//

--/07/1972, V-----, N-----,

Research Center for Computer-Operator Interaction,

Bologna: Scientific Activity Carried out in 1970, 10 pp

pp 462-468, FSTC-NI-23-0250-74

DISTRIBUTION LIMITED TO US GOVT AGENCIES

DE LOTTO, IVO

IT

RESEARCH CENTER FOR COMPUTER - OPERATOR INTER
ACTION

LA RICERCA SCIENTIFICA, JULY-AUGUST '72, PP46
2-468 32

FSTC-HT-23-0250-74

24-Jul-74
Uncl (BNWL-tr--121) Health physics (radiation
protection): risks and consequences. DELPLA, M.;
HEBERT, J. (ELECTRICITE DE FRANCE, 75 - PARIS). 12
Jun 1974. Translation of SM--184/25. 10p. Dep. NTIS
\$4.00.

CGR health and safety: translations
MN-41 P NSA

24-Jul-74
Uncl (BNWL-tr--120) Action thresholds and health physics (radiation protection). DELPLA, M.; VIGNES, S. (BATTELLE PACIFIC NORTHWEST LABS., RICHLAND, WASH. (USA)). 1974. Translation of paper SM-184/21. (CONF-740529--5). 15p. Dep. NTIS \$4.00.

From Seminar on radiological safety evaluation of population doses and application of radiological safety standards to man and the environment; Portoroz, Yugoslavia (20 May 1974).

06R health and safety; translations
MN-41 P NSA

WMMW Del Pozo Ibanez, M.

VERSLAGEN VAN LANDOUWKUNDIGE ONDERZOEKINGEN,
Vol 69, No 17, 1963, pp 1-74

*NTIS-TT-74-53049

del Prado, Jorge

The Revolutionary Process in Peru and the Position
of the Communist Party.

13 pp

KOMMUNIST, Moscow, No 13, Sept 1973, pp 104-115.

JPRS 60363

Delpino, Federico

Further Observations and Considerations on
Dichogamy in the Plant Kingdom

SOCIETA ITALIANA DI SCIENZE NATURALI

No 11, 1868, pp 265-332
no 12, 1869, pp 21-141, 179-233
no 13, 1870, pp 167-205
no 16, 1873, pp 151-349
no 17, 1874, pp 266-407

*NTIS-TT-74-55033

DEISEY, J.
//REAT D'AVANCEMENT DES ATP BRUIT ET POLLUTION
AU 31 DECEMBRE 1973//
--/03/1974, V-----, N-----,
No English Title
No Pages, *EPA TR 488-7488

DELVEG, A. A.

//VOFNSY NEDTSDINNOI NNDKI//

--/1973, V0019, N-----, pp 0397-0401

Polynucleotide phosphorylase activity in
subcellular fractions of rat liver

KIC 74-13680-06A

Demargne, F.

Hydraulic and thermal study of a fuel assembly
SOCIETE HYDROTECHNIQUE DE FRANCE, 12TH HYDRAULIC
SYMPOSIUM, PARIS (1972) PART I, No 5
C.E. Trans 6184

may 73

C. Demarquilly

English Title Unknown
Ministere de L'Agriculture, Institut National
de la Recherche Agron. Study (Bull.), Vol. 42
Service d'Experimentation et d'Information,
I.N.R.A. Versailles, pp 1-64, 1970. 64pp.
*NTIS-TT-73-55075

Apr 73

DeMathieu, P.

The fralit program (ERTS-1): A report prepared for the occasion of the thirtieth international aeronautics and space exhibition. 34 pp.

LE PROGRAMME FRALIT (ERTS-1): NOTICE PREPAREE A

L'OCCASION DU 30EME SALON INTERNATIONAL DE L'AERONAUTIQUE ET DE L'ESPACE, May 1973, 28 p.

NASA TT F 15088

Dembnovetskiy, O.F.

Primary Responses of the Auditory Cortex of
Anesthetized Cats to Sounds of Differing
Intensity 4 pp

ZHURNAL VYSSHEY NERVVOY DEYATELINOSTI,
Vol 17, Issue 1, 1967, pp 164-166

FSTC&HT-23-1189-72
ACSI-K-1966

Demchenko, P.

Israel Blamed For Difficult Path to Peace in
Near East.

10 pp

MIROVAYA EKONOMIKA I MEZHDUNARODNYE OTNOSHENIYA.

Moscow, No 12, 1973, pp 79-84.

JPRS 61066

de Mendonca, Bernardo

Modernization of Brazil's Foreign Policy Justified,

4 pp

OPINIAO, Rio de Janeiro, 27 Sep 74, pp 3, 4.

JPRS 63510

de Medina, FERNANDO Diez

Chilean Treatment of Bolivian harshly Criticised,
by Fernando Diez de Medina, 5 pp.
SPANISH, np. El Diario, La Paz, 1 Apr 1973, p 2.
JPRS 58841

May 73

11-Jan-74
Uncl (LA-tr--73-48) Investigation of high power
pulsed tubular lamps by active element luminescence.
DEMENIK, I.V.; KOZLOV, N.A.; MNUSKIN, V.E.; OSADCHENKO,
V.G. Translated by Anna Vakar from Zh. Prikl.
Spektrosk.; 16: No. 3, 462-466(1972). 9p. Dep. NTIS
\$3.00.

09 electronics and electrical engineering; 14 methods and
equipment; 20 physics; translations
MN-38 P NSA

Doment'yev, G.

Juvenile Delinquency in Chelyabinsk Discussed.

9 pp

LITERATURNAYA GAZETA, Moscow, No 52, 26 Dec 1973.

p 12.

JPRS 61191