

UNKNOWN  
//MOSKOVSKAYA PRAVDA//  
23/11/1974, V----, N----, pp 0001-0002  
Grishin Reports on Progress of Moscow as Model  
City 10 pp  
JPRS 63771  
#

NEGRUL, A. M.  
//MOSKOVSKAYA SELSKOKHOZYAISTVENNAYA AKADEMIYA  
IM. TIMIRIAZEEVA. IZVESTIYA//  
--/--/1960, V----, N0002,  
The Evolution of the Size of Seeds and Berries,  
pp 167-176, NTC 74-10718-02D@C

RUSSIAN

CSO: 8144/0775  
23 October 1974

A Moscow Riddle by S.L. Voitsekhovskiy.  
Buenos Aires, Moskovskaya Zagadka, Nasha  
Strana, 12 Feb. 1974, pages 1&2.

Special Type B  
Do Not Publish  
Single spaced draft plus one

T/D: 5 November 1974

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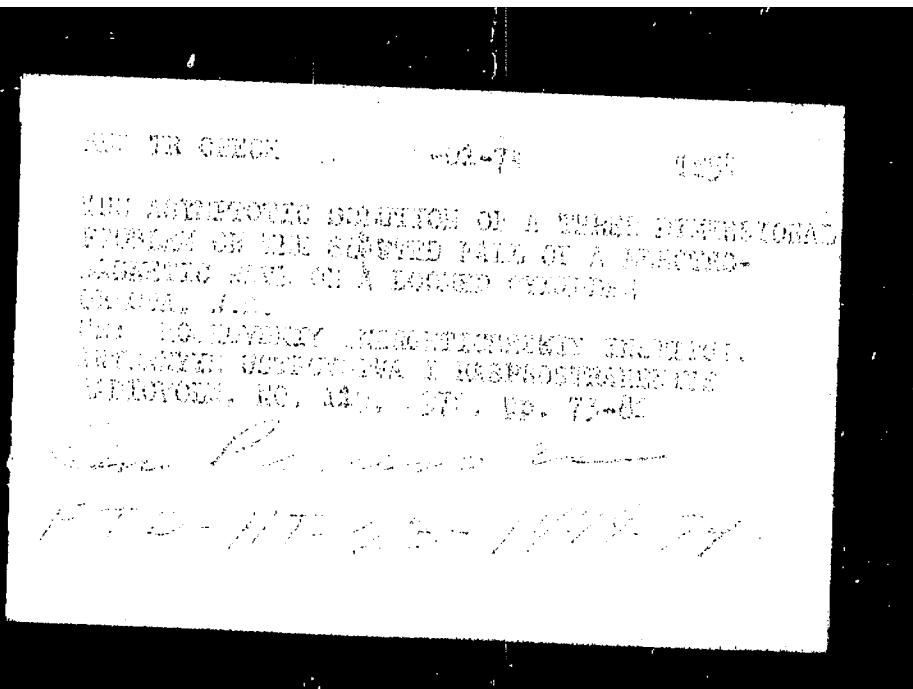
22-06-73

T909

STUDY OF PANELS OF AIRCRAFT STRUCTURES UNDER  
REPEATED STATIC LOADS  
OBOLENSKIY, YE.P.; SAKHAROV, B.I.  
UR: MOSKOVSKIY

P-73-25-00000  
HTB-25-00000

Negative  
July 23



30-Jul-74

Unci (AEC-tr--7554) Papers delivered by Soviet  
scientists at the first Soviet-American symposium on  
superconducting cable technology, October 10, 1973.  
(MOSKOVSKIJ EHNERGETICHESKIJ INST. (USSR)). 1974.  
Translated from Russian. 112p. Dep. NTIS \$8.75.

09 electronics and electrical engineering; 11 materials;  
meetings; translations  
MN-38 P NSA;ELP

Chudnov, V.

V Poiskakh Tishiny

MOSKOVSKII RABOCHII 1971 128 pp

\*NTIS-TT-73-50040

*Obolenskiy, Ye. P.*

*Study on panels of aircraft structures under repeated static loads. 27 pp.*

MOSKOVSKIY ORDENA LENINA AVIATSIONNYY INSTITUT, PROCHNOST'  
I USTOYCHIVOST' TONKOSTENNIKH AVIATSIONNYKH KONSTRUKTSIY,  
Vol 3, No 180, 1971, pp 17-193

AIR/FTD-HT-23-833-73

Zasimov, V.S.

Measurement of the probability of the Mossbauer effect in Te-125 nuclei in some intermetallic tellurium compounds.  
MOSKOVSKII UNIVERSITET, VESTNIK. FIZIKA, ASTRONOMIYA, Vol.13, No.6, pp.725-727, 1972.

APL/JHU T-2831

Kal'menev, A. A.

Theoretical Investigation of the Alpha Y/ Alpha  
K Ratio.  
MOSKOVSKIY VECHERNII METALLURGICHESKII SBORNIK  
TRUDOV TEKHNIČESKII Sbornik  
pp. 229-233.  
BISI 10508

Priklonskii, S.G.

Conversion coefficients for processing data  
of the winter transect method of census-  
taking of game animals by their tracks.

MOSKOVSKOE OБSHCHESTVO ISPYTALEI PRIRODY.

BYULLETEN. OTDEL BIOLOGICHESKII, 1965, pp. 5-  
11, v. 70, n. 6.

NRC C-12099

Novikov, G. A.

Brown bear in the leningrad oblast.  
MOSKOVSKOE OБSHCHESTVO ISPYTATELEI PIRODY. BYULLETEN.  
OTDEL BIOLOGICHESKII y.74, n. 3, p. 102-117, 1969  
NRC C-11940.

Smirnov, L. S.

The texture and structure of arenaceous and aleuritic rocks in connection with the problem of paleogravitation  
MOSKOVSKOE OSGKHOZHESTVO ISPYTATEL' PRTRODY, BYULLETEM.  
OTDEL GEOFIZICHESKII, v. 77, n. 2, 1972, pp. 90-93  
NTC 73-13117-02G

KARAPETOV, S. S.  
//MOSKOVSKOE OBSHCHESTVO IS PITATELEI PRIRODY.  
BYULLETEN. OTDEL GEOLOGICHESKII//  
--/-1973, V0073, N0001,  
Upper Paleozoic Sediments of Central Afghanistan.  
(Helmand River Basin),  
pp 30-40, NTC 74-10177-08C@

Marshall Vasilevskiy Discusses the Battle of  
Stalingrad.

8 pp  
MOSKOVSKYIA PRAVDA, Moscow, 2 Feb 1974, pp 2-3.  
JPRS 61716

ELECTROSLAG CASTING OF FORGED INGOTS

KAMENSKY L            LANGUAGE-RU    COUNTRY-UR

MOSK VECH MET INST 10/71 PP 146-162

FSTC-HT-23-0167-75

RUSSIAN  
Creative Work Belonging to the Motherland, by  
Tat'yana Serebryakova.  
Moscow, Moskva, No 10, 1965, pages 190-193.

CSO: 8044/1498  
13 Feb. 1974

Spec type B  
Do not publish  
Single spaced draft plus one  
T.D. 19 Feb. 1974

RUSSIAN:

"Moskva" (Guidebook), Moskovskiy Kabochiy, 1971,  
Moscow (DK597 D98 1971) pps. 7-44, 361-372.

DIA LN 209-72 (30 pps.)

Kantorovich, Vladimir

New Book Discuss Research on Leisure Time Activities.

7 pp

MOSKVA, Moscow, Nov 1973, pp 220-223.  
JPRS 61005

Selyunin, Vasiliy

Methods of Improving Quality of Products.  
17 pp

MOSKVA, Moscow, No 3, 1974, pp 183-195.  
JPRS 61821

Yelkin, Anatoliy  
//MOSKVA//  
--/--/1974, V----, N0011, pp 0214-0218  
Stalin's Treatment in Stadnyuk's Novel Discussed  
11 pp  
JPRS 63825  
#

Agency: U.S. Army Engineer Waterways Experiment Station,  
Vicksburg, Mississippi 39180

Request no.: 11

9244/1090

19 Nov 73

Title: Calculation of Laminated Roofs

Author: Zhdanov, A.P.

Source: Mosty i Stroit. Konstruktsii, Moscow, 1970,  
p.67-80

Language: Russian

M T I

*MAGYAR TAVIARATI IRODA*

Feher Speaks on Agricultural Achievements,  
Plans, 5 pp.  
HUNGARIAN, rpt, MTI, Budapest, 1800 GMT,  
4 May 73.  
JPRS 59087

May 73

Nyers, Apro Address CP-Social  
Democratic Merger Anniversary Rallies, 5 pp.  
MTI, Budapest, 1525 GMT, 11 Jun 73.  
JPRS 59356

Jul 73

Timar Reports to National Assembly on Plan  
and Budget, 5 pp.  
MTI, Budapest, 0915 GMT, 20 Dec 73.  
JPRS 60946

Jan 74

Collection of Articles on the Wankel Engine.  
MTZ MOTORTECHNISCHE ZEITSCHRIFT, Vol. 21, No. 2  
Feb. 1960 pp. 33-45.  
NISC 3439

GEIGER, I.  
//MTZ. MOTORTECHNISCHE ZEITSCHRIFT //

--/-/1972, V0032, N-----,

Possibilities for an Improvement of the Exhaust  
Gas Condition of Otto Engines by External Engine  
Measures,  
pp 105-106, HIC 74-21310-01050

H. BEYER

The Influence of Hard Chromium Plating on The  
Fatigue Strength of Piston Rings from Gray  
Cast Iron.

MOTORTECHNISCHE ZEITSCHRIFT, Vol 24, pp 296-298,

1963.

NTC 72-15164-13F

Mar 73

Collection of Articles on the Wankel Engine.  
MTZ MOTORTECHNISCHE ZEITSCHRIFT, Vol. 27, No. 5  
1966, Pp. 202-208  
NISC 3439

Straubel, M.

Contribution to the comprehension and control of  
the behavior of oscillations in cam-driven  
gears.

MTZ MOTORETECHNISCHE ZEIT-SCHRIFT, v. 27, p. 403-410,  
1966  
NTC 73-10958-131

Collection of Articles on the Wankel Engine.  
MTZ MOTORTECHNISCHE ZEITSCHRIFT, Vol. 28, No. 6  
June 1967, Pp. 210-217  
NISC 3439

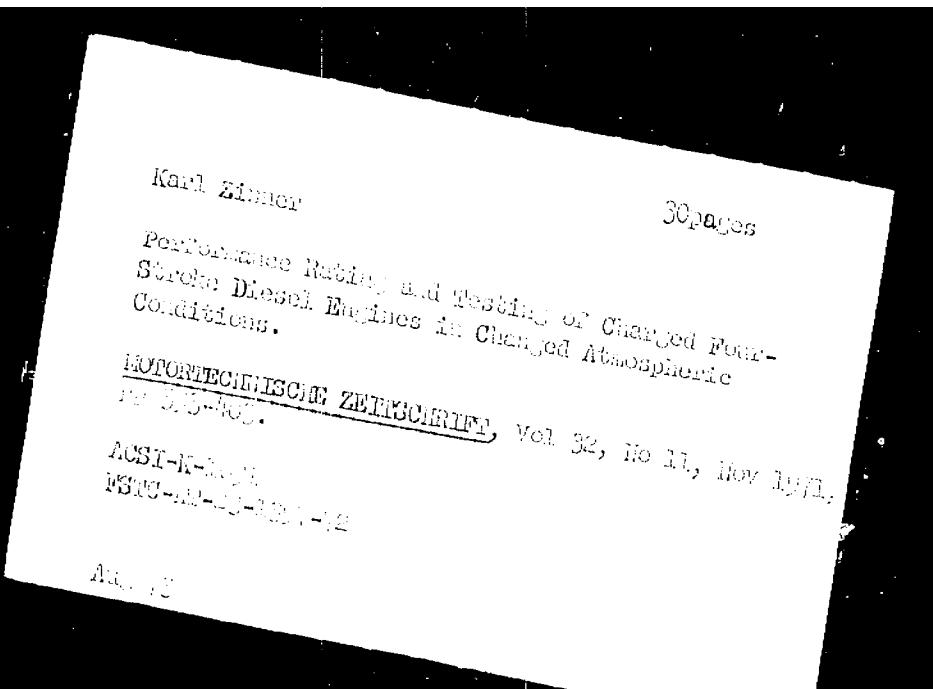
Collection of Articles on the Wankel Engine.  
MTZ MOTORECHNISCHE ZEITSCHRIFT, Vol. 28, No. 6  
June 1967, Pp. 207-210  
NISC 3439

Loehner, K.

Comparison of an L-shaped piston ring with a rectangular compression ring in connection with the concentration of toxic components in Otto engine exhaust gases.  
MTZ-MOTORTECHNISCHE ZEITSCHRIFT, Vol 31, No 12, 1970,  
pp 512-517  
NTC 73-13733-21G

Michel, B.

Holography as an aid in the investigation of mixture  
grading in internal-combustion engines and gas  
turbines  
MTZ, MOTORECHNISCHE ZEITSCHRIFT, v. 32, n. 7, 1971,  
pp. 252-255  
NTC 73-14037-21B



Kaiser, W.

Radioisotope; tests concerning the influence of an  
MoS<sub>2</sub> lubricating oil additive upon piston ring wear  
in a single-cylinder diesel engine

MOTORECHTECHNISCHE ZEITSCHRIFT, v. 32, n. 12, 1971, pp.

457-462

HTC 73-13012-13P  
MLL 2022.0 (4)(b)

Herkert, B.

*Studies on wear and movement of high-speed rolling  
bearings by means of radioisotopes.*  
MOTORTECHNISCHE ZEITSCHRIFT, Vol 33, No 5, 1972,  
pp 187-192  
NTC 73-13583-13I

GETIGER, I.  
//MOTORECHNISCHE ZEITSCHRIFT//  
--/1972,VO033,NO005,  
Possibilities for Improving Exhaust Emission  
Characteristics of Gasoline Engines Through Engine  
Modifications, 31 pp.  
PP 105-206, FSB-C-HR-23-140-74  
DISTRIBUTION LIMITED TO US GOVT AGENCIES ONLY

STAGE OF DEVELOPMENT OF THERMIC REACTORS AND  
CATALYSTS IN GASOLINE ENGINES

OBLANDER KURT

LANGUAGE-GE COUNTRY-GW

MOTORECHNISCHE ZEITSCHRIFT VOL 33 NO 5 MAY 1  
972 PP 206-213

FSTC-HT-23-0149-74

Yamaoka, K.

*Development of a rotary engine with a charge-cooled  
rotor.*  
MTZ MOTORTECHNISCHE ZEITSCHRIFT, Vol 34, 1973, pp 181-187  
NTC 73-14370-21G

Golebiowski, Slawomir

Motor Vehicle Diagnosis and Its  
Developmental Trends

9 pp

MOTORYZACJA, Vol 26, No 1 1971, pp 105

FSTC-HT-23-855-73

DISTRIBUTION LIMITED TO U.S. GOVT AGENCIES

Turski, Bohdan

Automobile Diagnosis in the Service  
of Road Safety  
9 pp

MOTORYZACJA, No 1, 1971 pp 6-10

FSTC-HT-23-856-73

DISTRIBUTION TO U.S. GOVT AGENCIES ONLY

STEPNIAK, RICHARD  
//AUTORIZACJA//  
--/-/1971, V0005, 00061, pp 0010-0014  
Requires as a Result of Diagnosis, 8 pp  
ARM/FSTC-HT-23-357-73

24  
H/T

Information about Motor Vehicle Diagnostic  
Equipment and Devices Produced by the  
Maintenance and Repair Equipment Production  
Branch

11 pp

MOTORYZACJA, No 1, 1971 pp 24-26 & back cover

FSTC-HIT-23-858-73

DISTRIBUTION LIMITED TO U.S. GOVT AGENCIES

KRAWCZYK.MARIAN  
//MOTORYZACJA//

--/-/1971, V----, N0004

Autoservie 70- periodic comparison of achievements in the production of maintenance and repair and diagnostic equipment in the CMEA countries 15 pp

pp 89-94 ARM/FSTC/Ht-23825-73

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HEATING VEHICLES AT THEIR PARKING PLACES IN W  
INTER

OPRACOWAL J.

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4/1972

MOTORYZACJA NO. 2 1972 pp 42-43

FSTC-HT-23-1369-73

MALACHOWSKI, ANDRZEJ  
//MOTORYZACJA//  
--/-1972, V0027, N0011  
Present add future of the jelcza motor  
vehicle plant 8 pp  
pp 282-286 ARM/FSTC/Ht-23-1345-73#

1973 Motorization Plan Outlined, by Kazimierz  
Kolyszko, 13 pp.  
POLISH, per, Motoryzacja, Warsaw, No 1, Jan 73,  
pp 1-6.  
JPRS 58909

May 73

ELASTIC CONTAINERS

*complete 19 pp*

WARMINSKI, SYLW LANGUAGE-POL COUNTRY-POL

MOTORYZACJA, #4, 1973, PP 94-99 (APRIL)

FSTC-HT-23-0542-74

Kolyszko, Kazimier

1974 Motor Transport Development Plan Outlined,  
14 pp.  
MOTORYZACJA, Warsaw, No 1, Jan 74, pp 1-8.  
JPRS 61642

Apr 74

RUSSIAN:

Motostrelkovyi batal'on v boyu by G.I. Garbuz. Moscow  
1972. (English: "Motorized Rifle Battalion in  
Battle")

DIA LN 178-74 (Comparative analysis with 1965 ed. of  
this same book)

(Nov 73)

Dukov, R. G.

Book on the Motorized Rifle Squad in Combat.  
11 pp  
MOTOSTRELKOVOYE OTDELENIYE V BOYU, Moscow, 1973,  
pp 1, 2, 107, 3-5, 6-13, 105-106.  
JPRS 61232

Loza, D. F.

The Motorized Rifle Battalion in Modern Combat  
Motostrelkovyy Batal'on v Sovremennom Boyu,  
1965.  
FSTC-HT-23-175-73

RAZOWSKI, JOZEF  
//MOTYLE (LEPIDOPTERA) POLSKI//  
--/-/1973, V----, N----,  
no pp given, just 125 pp  
Lepidoptera of Poland p- Part I  
\*NTIS-TT-74-54056#4

Communal Assembly Presidents Support De-  
centralization Policy, 23 pp.  
FRENCH, np, El Moudjahid, Algiers, 19 Feb 73,  
p 4; 20 Feb 73, p 4.  
JPRS 58625

Apr 73

Young People Must Help Complete Work of  
Socialist Revolution, by Abdelmadjid Cherbal,  
11 pp.  
FRENCH, np, El Moudjahid, Algiers, 22-23 Apr  
73, p 4.  
JPRS 59085

May 73

Liberation of Man Objective of Socialist  
Movement, 7 pp.  
FRENCH, no, El Foudjahid, Algiers, 4 May 73,  
pp 1, 3.  
JPRS 59247

Jun 73

Mokdad, Halim

Portuguese Said to be on Defensive.  
10 pp

EL MOUDJAHID, Algiers, 4, 5, Sept 1973.  
JPRS 60293

Haberra, Djamel

Construction of New Port Discussed, 7 pp.  
EL MOUDJAHID, Algiers, 20 Oct 73, p 6;  
21-22 Oct 73, n 5.  
JPRS 60962

Jan 74

Farah, Maamar

Agricultural Cooperatives Discussed, Evaluated,  
11 pn.  
EL MOUDJAHID, Algiers, 8 Nov 73, p 3.  
JPRS 60884

Jan 74

Belaid, Ahmed

How Two French Oil Firms Tried to Elude  
Cutback, 8 pp.  
EL MOUDJAHID, Algiers, 11-12 Nov 73, pp 1, 4.  
JPRS 60794

Dec 73

Larbi, Benhouhou

Official Outlines Measures to Protect, Develop  
Forest, 5 pp.  
EL MOUDJAHID, Algiers, 21 Mar 74, p 2.  
JPRS 61848

Jun 74

Bouteflika fails 'Consensus' on U.N. Extra-  
ordinary Session, 5 pp.  
JPRS 62074  
EL Moudjahid, Algiers, 3 May 74, p 5.

See 7L

Final Communiqué of Health Ministers Conference,  
5 pp.  
EL MOUNDAWID, Algiers, 18 May 74, p 4.  
JPRS 62302

Sep 74

Financial and Economic Development, Structures  
Discussed, 21 pp.  
EL MOUDJAHID, Algiers, 8 Jun 74, p 8.  
JPRS 62542

(a) (1) (7)(b)

PORTUGUESE  
copy draft  
Signed 9 pp

CSO: 8042/0996  
25 November 1974

Unsigned //MOVIMENTO-BOLETIM INFORMATIVO DAS FORCAS  
ARMADAS//  
12/11/1974, V----, N0004, pp 0004-0005  
Lisbon(?) Contributions to the History of the Armed  
Forces Movement #

Special Type B  
Do Not Publish  
Single Spaced draft plus one  
T.D.: 5 DECEMBER 1974

DEGTYAREV, V. A.

My Life 106 pp

MOYA ZHIZN' 1949, pp 41-158

FSTC-HT-23-1017-73

Means of Coping With Littoral Drift for the Protection of  
Beaches, Dunes and the Entrance to Harbors and Estuaries.  
Establishing Artificial Beaches, by E. Lespine, 56 pp.  
MOYENS DE MAITRISER LE CHEMINEMENT LITTORAL EN VUE  
D'ASSURER LA PROTECTION DES PLAGES ET DES DUNES ET L'ENTREE  
DANS LES PORTS ET DANS LES ESTUAIRES. REALISATION DE  
PLAGES ARTIFICIELLES.

ACST K-3461

Apr 73

Minister Outlines Law Changes to Strengthen  
Family, 5 pp.  
MTI, Budapest, 0850 GMT, 24 Apr 74.  
JPRS 61931

Jul 74

Aczel Addresses Academy of Sciences Session,  
5 pp.  
MTI, Budapest, 2000 GMT, 6 May 74.  
JPRS 61979

Jul 74

PLATEAU, JEREMY  
//~~NOBODY ELSE SEES IT~~//  
--/-/-/1978, UNKNOWN, UNKNOWN,  
Notes made on 1978-6-28.  
PP 25-28, CDR-1, P-13, 1978-6-28  
DISSEMINATION LIMITED TO GOVT AGENCIES

Boros, T.

*Technical and economic aspects of the vulcanization of  
rubber tires at higher temperatures.  
MUANYAG ES GUMI, Vol 7, No 10, 1970, pp 363-368  
NTC 73-13547-11J*

MENGES. G.  
//MUANYAG ES GUMI//  
--/-/1971, V----, n0007  
Behavior of glass mat reinforced laminates  
under various mechanical loads 24 pp  
PP 202-209 ARM.FSTC/HT-23-1416-73  
DISTRIBUTION LIMITED TO US GOVERNMENT AGENCIES  
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CUMPARATIVE STRENGTH TESTS OF GLASSFIBRE REIN  
FORCED POLYESTER SHEETS

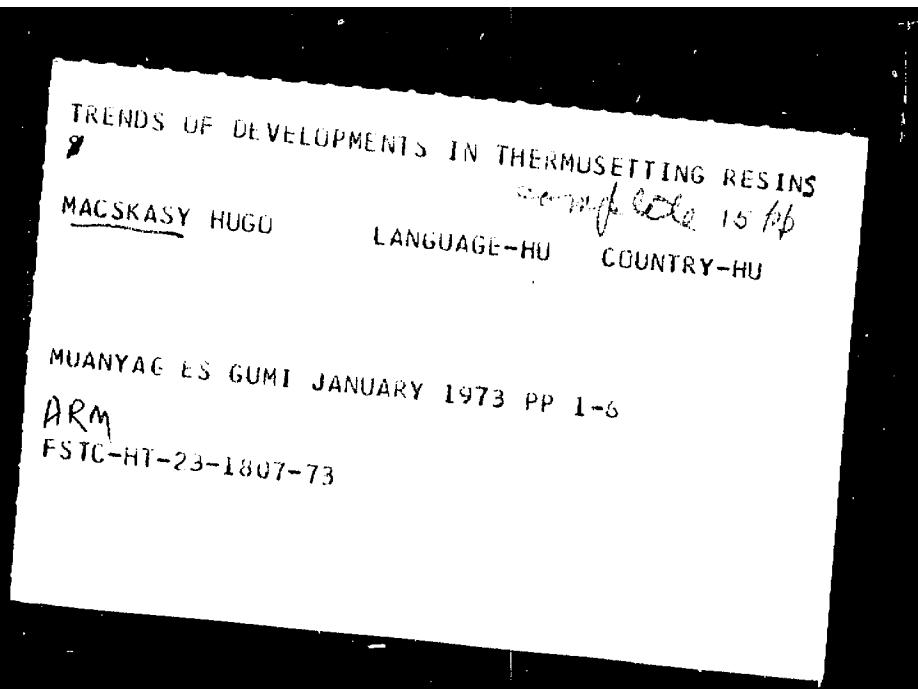
16 pp

LAJOS VEER

LANGUAGE-HU COUNTRY-HU

MUANYAG ES GUMI VOL 9 NO 1 JAN 1972 PP 24-28

ARM  
FSTC-HT-23-1626-75



REICHENBACH-KLINKE, H.H.  
//MUEUCHNER BEITRAEGE ZUR ABWASSER, FISCHEREI UND  
FLUSSBIOLOGIE//  
--/1972, V0023, N----,  
Basic principles of digestion in fish,  
pp 13-19, NTC 74-11798-06C on loan service charge##

Marchand

Diffuse dissemination of carcinoma cells in  
the meninges starting from a carcinoma of the  
stomach.

MUENCHNER MEDIZINISCHE WOCHENSCHRIFT, No.13,  
p.637, 26 March 1970.

NMTI TRANS #1679

Charpin, J.

Treatment of Hay Fever  
MUENCHENER MEDIZINISCHE WOCHENSCHRIFT, v. 112, 1970,  
pp. 1188-1193  
NTC 73-12838-06E

Caselitz, F. H.

Anaerobic Bacteria in the Urine of the Urinary Tract  
MUENCHENER MEDIZINISCHE WOCHENSCHRIFT, v. 112, 1970,  
pp. 1940-1942  
NTC 73-12563-06M

FISCHER, V.  
//MUENCHENER MEDIZINISCHE WOCHENSCHRIFT//  
--/-/1972, VOL14, N----,  
*Ideopathic necrosis of the head of the femur in  
adults with hyperuricaemia and dyslipaemia,  
pp 1937-1941, NTC 74-11797-06B##*

GEBHART, E.  
//MUENCHENER MEDIZINISCHE WOCHENSCHRIFT//  
--/1973, VOL15, N----,  
Endangerment of the Human Genotype by Drugs,  
pp 1237-1243, NTC 74-10625-06000

Agency: NSN/FRA  
P.O.No. PLD-0259-74; #11

9520/1781  
11 June 1974

Title: Mit noch unbekannten Nebenwirkungen bei der Amantadin-Therapie  
des Parkinson-Syndroms

Author: L.W.Diehl

Source: Münchener Medizinische Hochschrift 4/10/72; 114  
Language: German pp445-467

Instructions: Please translate & type single space.

Populace Said Distrustful of, Isolated From  
Government, 6 pp.  
ARABIC, np, al-Muharrir, Casablanca, 24 Jan  
73, p 6.  
JPRS 58438

Mar 73

Agrarian Revolution's Land Distribution  
Explained, 10 pp.  
AL-MUJAHID, 8 Jul 73, pp 18-20, 25.  
JPRS 59838

Sep 73

Hujal

'Arafat Comments on Fourth Nonaligned Conference, 5 pp.  
GOVERNMENT USE ONLY  
AL-MUJAHID, Algiers, 16 Sep 73, pn 10-11.  
JPRS/L 4717

Nov 73

Gonzalez, Sara

History of ANA Betancourt School Described.

5 pp

MUJERES, Havana, Apr 1973, pp 40-45.

JPRS 59930

Castano, Gladys

Role of Women in Cuban Militia Outlined.

7 pp

MUJERES, Havana, Apr 1973, pp 47-50.  
JPRS 59930

Davila, Iris

Cuban women interviewed on Return From Yemen.

5 pp  
MUJERES, Havana, Oct 1973, pp 42-45.  
JPRS 61357

Mixed Fodder Industry to be Improved, by V. Chemm,  
8 pp.

RUSSIAN, per, Mukomol'no-Elevatornaya i Kombi-  
kormovaya Promyshlennost', Moscow, No 2, 1973,  
pp 5-8.

JPRS 58837

May 73

Enterprises to be Well Prepared for Receiving  
Grain, by Yu. Kovalev, 7 pp.  
RUSSIAN, per, Mukomol 'no-Elevatormaya i Kombi-  
kormovaya Promyshlennost', Moscow, No 2, 1973,  
pp 9-12.  
JPRS 58837

May 73

Kovalev, Yu.

Protection of Grain Seen as Major Task.  
5 pp

MUKOMOL'NO-ELEVATORNAYA I KOMBIKORMOVAYA  
PROMYSHLENNOST', Moscow, No 10, 1973, pp 1-2.  
JPRS 60715

Uryupin, A.

Grain Drying in Virgin Lands Discussed.  
6 pp

MUKOMOL'NO-ELEVATORNAYA I KOMBIKORMOVAYA PROMYSH-  
LENNOST', Moscow, No 3, Mar 1974, pp 13-16.  
JPRS 61988

Tesler, L.

Improvement in Grain-Cleaning Equipment Called For.

5 pp

MUKOMOL'NO-ELEVATORNAYA I KOMBIKORMOVAYA PROM-  
YSHLENNOST', Moscow, No 7, Jul 74, pp 38-40.

JPRS 62881

Laliyev, L.

Effective Drying of Harvested Grain Stressed.

5 pp

MUKOMOL'NO-ELEVATORNAYA I KOMBIKORMOVAYA  
PROMYSHLENNOST', Moscow, No 8, Aug 74, pp 4-6.  
JPRS 63168

Nikitin, Yu. P.

Multiperipherism and the Hydrodynamic Theory of  
Multiple Processes  
MUL'TIPERIFERIZM I GIDRODINAMICHESKAYA TEORIYA  
MNOZHESTVNNYKH PROTSESSE, ACADEMY OF SCIENCES USSR,  
INSTITUTE FOR SPACE RESEARCH, REPORT PR-121, MOSCOW,  
1972, 24 pages.  
NASA TT F 14,896

may 73

Possibilities for Increasing Steel Production  
Examined, by Horatiu Chirila, 6 pp.  
ROMANIAN, np, Munca, Bucharest, 8 Mar 73,  
pp 1, 3.  
JPRS 58924

May 73