

General, Tikhonov was shown photographs between
 the 1940s and 1950s, showing Egyptians, by
 General Tikhonov, 1950.
 General, 1950, 1950. 101 Aviv, 23 Nov
 1950, 1950, 1950.
 1950, 1950, 1950.

Rafael Man

SECRET

Investigation Engineer (General) on His Duties
to Station Command, by Rafael Man, 6 pp.
RECEIVED, 1971, 11/23/71, 1st div, 23 Nov
71, pp. 31-32.
JAN 2 1972

Rafael Man

JAN 72

Rafael Man
New, Highly Compact Field Medical Kit Intro-
duced into IDF, by Rafael Man, 8 pp.
HEBRY, per, Hambanah, Tel Aviv, 30 Nov 71,
pp 12-15.
JPRS 54817

Jan 72

Rafael Man

Foreign Language Study Program for IDF
Soldiers outlined, by Rafael Man, 5 pp.
HEBREW, per. Manichab, Tel Aviv, 7 Dec 71,
pp 22-23.
JPRS 54901

Feb 72

Rafael Man

IDF Troops Adapt Well to Desert Warfare
Conditions, by Rafael Man, 7 pp.

HSERIN, per. Bamshaneh, Tel Aviv, 29 Dec 71.

pp 7-9.

JPRS 55512

Apr 72

Ultracentrifuge Development Problems Described,
by Bourgain, Le Manach, 15 pp.

GOVERNMENT USE ONLY

MANACH, rpt. Nuclear Separation Problems
Concerning Isotope Separation of Uranium.
Turin, 1-2 Oct 1968, pp 1-15.

JPRS 600 2992

LE MANACH

Sci-Mech Sci & Tech
Feb 69

373,917

72
Plasma Flow Past a Two-Dimensional Mag-
netic Dipole, by G. G. Managadze,
I. M. Podgornyy.
RUSSIAN, per, Geomagnetizm i Aeronomiya,
Vol 8, No 3, 1968, pp 545-548.
NAS/GSPC/ST-PP-BXP-10742-68
P910267868-V
Available CFSTI

G. G. Managadze

Sci-Phys
June 69

384,107

81
Fluxon Flow Around a Two-Dimensional Magnetic
Dipole, by G. G. Managadze, I. S. Odorovyi.
13 pp.
USSR. rpt. Leningrad Institute of Atomic
Energy, Apr 1960. 1117346
ADX-1001 Trans-56

sci-103
Jul 68

G. G. Managadze

350,400

Thermal Stability of Copolymers of Tetrahydrofuran⁴⁶
and Propylene Oxide and of Polyetherurethanes De-
rived from them, by O. K. Managadze.
RUSSIAN, per, Plast Massy, No 11, 1968, pp 38-41.
ADS RJ-5080

C. K. MANAGADZE

Sci.-Chem
July 69

385,451

48
Copolymerization of Tetrahydrofuran and
Propylene Oxide, by O. K. Managadze.
RUSSIAN, par, Plast Massy, No 7, 1968,
pp 32-34.
ATS RJ-4910

O. K. Managadze

Sci-Hat
Feb 69

373.735

Determination of Mercury in Organomercuric Compounds,
by L. Manager.

SERBO-CROATIAN, per Kemija Intl. Vol. 34, No. 5
1965, pp 317-320
CSIRO/No. 8038

L. MANAGER.

Sci -
Aug 67

338-548

79
Observations of Crystal Imperfections by
Scattered Laser Light, by Manabu Nicmura.
JAPANESE, per, Oy. Entsuri, Vol 36, Nos 7-8,
1967, pp 557-561.
*AFQRI.

MANABU NICMURA

Sci-Phys
Dec 68

Improved Five-Day Week: Utilization of Construction Machinery, by E. Gushakov, L. Marakov, 6 pp.

RUSSIAN, per, Ekonomika Stroitel'stva, Moscow, No 2, 1969, pp 29-32.
JPRS 47979

L. MARAKOV

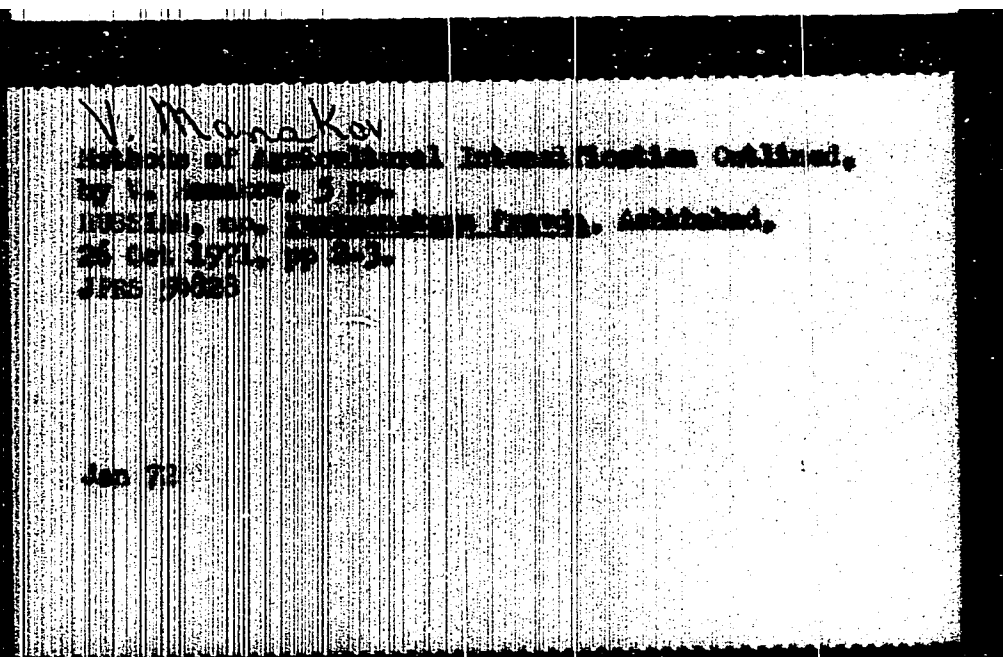
Sci-Tech, Ind, Civ & Agr Engr
May 69

381,538

72
Kinetics of Accumulation of Products in Liquid-
Phase Oxidation of Paraffins, by M. H. Manskov.
RUSSIAN, per, Khm Prog., Vol 45, No 1, 1969,
pp 6-7.
ATS BJ-5374

M. H. Manskov

Sci-Chem
June 70



G. S. MANANOK

Selective Properties of Phosphoric Acid Cation-
Exchange Resins, by G. S. Mananok
RUSSIAN, mono, Sintez i Svoistva Ionobennykh
Materialov, 1968, pp 221-224
NTC 71-16421-07D

mar 72

Handwritten text, possibly a title or header, including the word "S. MANARASULOV" and other illegible markings.

S. MANARASULOV

129
Experimental Investigation of the Influence
of Flooding on the Hydraulic Effectiveness
of the Constrictive Section of High-Tempera-
ture Gas Turbines, by E. A. Manashin.
Izv. Akad. Nauk, Izvestiya VUZ Mashinostroyeniye,
No. 1, 1968, pp. 94-102.
*ACH 6-1344
E. A. Manashin

Sci-Prop. C, 1968
Doc. 60

Top Prices Must be Demanded for Exports, by
Stefan Manastiesanu, 11 pp.
REDACTION, per. Finanti si Credit, Bucharest, No 1.
Jan 1989, pp 23-32.
JPRS 47716

Stefan Manastiesanu

MI-Romania
econ
Apr 89

379.073

Marine Thermoelectric Devices and Installations, 62
by Yu. G. Krasnyan, 76 pp.

RUSSIAN, in, ~~Sozdaniye termoelektricheskikh~~
ustroystv i ~~ustanovok~~, 1968, pp 151-228.

Dept of Navy RDC Tr-3144-70

Yu. G. Krasnyan

Sci-Tech

61
Experiments on Electrosensory Transplantation of Con-
servational Imprints, by Ted Langsdorf, M.G. Van N,
OBERON, 1966, Scholastic and Scholastic, Vol. XIV, No. 1,
1965, pp 1191-1194.
See TR 65-12/23

W. G. Mandel

65-12/23
Jan 67

125,935

Death of a President, by William Manchester.
GERMAN, per, Stern, Vol 20, no 10, 5 Mar 67,
pp 76-90.
JPRS CSO DC - 15058

J-1712/67

EL-German
Pol
Mar 67

321,842

"Death of the President, by William
Manchester.

GERMAN, per, Stern, No 7, 1967, pp24-40,
No 8, 19 Feb 1967, pp 70-88; No 9, 26 Feb 67,
pp 66-82.
JPRS CSO: DC-15022

J-1630/67

Pol

Mar 67

318,133

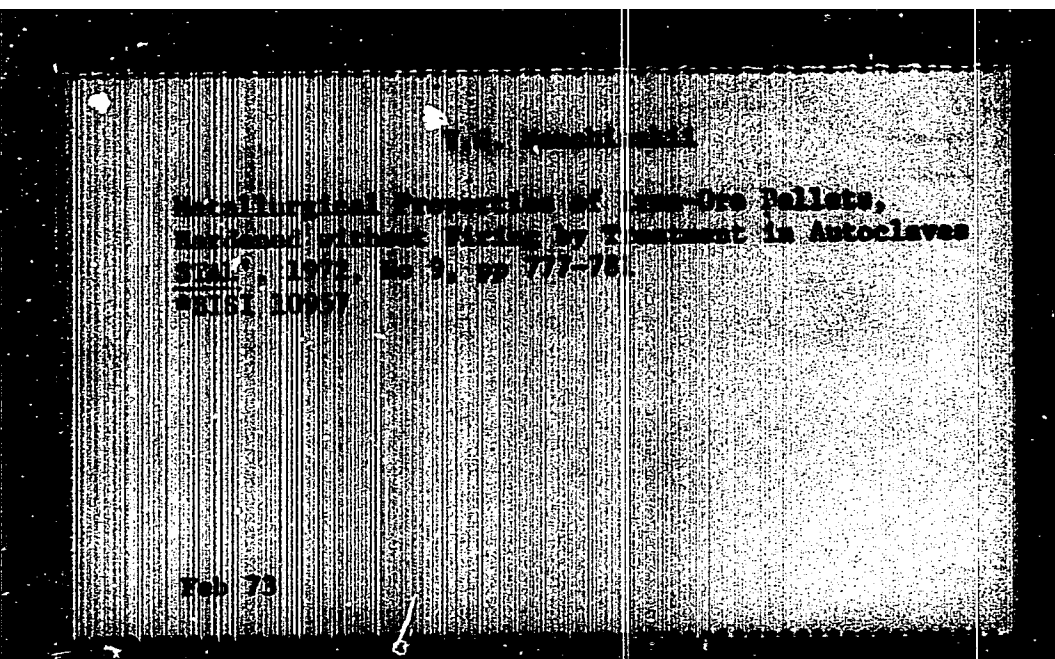
318,133

Concerning the Character of Antisocial Acts
which are Tried by the Communist Courts, by
Nikola Manchev, 21 pp.
BULGARIAN, per, Pravda, No 6, Nov/Dec
1965, pp. 111-121.
JPRS 35303

Nikola Manchev

EE-Bulgaria
Sec
Jun 66

302,979



P. Marchukha
Party Africa Specialist Writes on Angola, by
P. Marchukha, 5 pp.
RUSSIAN, per. Agitator, Moscow, No 8, Apr 1972,
pp 60-61.
JPRS 56085

May 72

17
Historian Discusses African Communist Parties.
(Africa), by P. Manchikha, 15 pp.
RUSSIAN, per, Asiya i Afrika Segodnya, Moscow,
No 3, 1969, pp 2-3; No 4, pp 16-18; No 5,
pp 12-14.
JPRS 49866

P. Manchikha

Inter-African Aff
Feb 70

408,089

Pat Manchuk Manchka
 Vanguard of the Revolutionary Struggle in
 Africa, by Pat Manchuk Manchka, 27 pp.
 Moscow, 1971. 120 pp. 137-160.
 JPRS 55346

Jan 72

57
Agricultural stagnation noted in Yugoslavia, by
Aleksandar Mancic, 5 pp.
SNDL-REKAL, np, Politika, 13 Aug 1960, p. 7.
JPRS 86373

sci-agri
Aug 63

ALEKSANDAR MANCIC

387.205

MANCIC, M

SC

HA2-VMC-S SOLID DIESEL-ELECTRIC POWER UNIT

VOJNOTEHNIČKI GLASNIK, NO 10, 1971 PP 937-945

FSTC-HT-23-L 516-73

Relationship Between the Ferrite Content and the
Forgeability of 18/8-Type Stainless Steel, by
A. Rossi, F. Mancini.
FRONT. FOR. MET., Vol 63, Dec. 1966,
pp 977-984.
DISI 5186

86

F. Mancini

Sci - Met
Aug. 67

340,067

71
Use of Computers Requires High Managerial Skills,
by Iv. Kambadzhiev, 7 pp.

BULGARIAN, per. Schetovodstvo i Kontrol, No 4,
1968, pp 39-45.
JPRS 46,325

Iv. Kambadzhiev

Sci/Cybernetics
Sept 68

365,033

Reference: For immediate attention
provided by Victor Manda, E 99.
RECEIVED USE OF
CITE, For, Manda, Iriga, No 3,
Mar 71, pg 15-200
JMS/2 3100

Vaclav Manda

1987 71

12
Inviolability of Basic Civil Rights Reviewed,
by Vaclav Mandak, 5 pp.
CZECH, per. Reporter, Prague, No 38, 2-9 Oct
1968, pp 12-13.
JPRS 46,801

Vaclav Mandak

EE/Czech
Pol
Doc 68

354,491

Conditions Leading to Coup in Central African
Republic and Necessary Reforms, by Bruno
Celestin Mandaki, 5 pp.
FRANCE, per, La Semaine, Vol 15, No 699, 23
Jan 1966, p. 3.
AFIS 34116

Bruno Celestin Mandaki

Africa-Central African Republic
Pol
Feb 66

295,799

65
Progress and Prospects of the
Chemical Industry at the Start of
1968, by C. Mandalopol, 7 pp.
RUMANIAN, per, Revista de Chimie,
No. 1, Bucharest, Jan 68, pp. 1-2.
JPRS 44,673

Sci-Chemistry
March 68

352,702

C. Mandalopol

23

The Long-Term Prospects for Marketing
Yugoslav Tourist Services on Foreign
Markets(1), by Ante Mandaric, 32 pp.
SERBO-CROATIAN, per, Ekonomski Pregled,
No. 9-10, Zagreb, Sept-Oct 67, pp. 566-573.
JPRS 44,916

Ante Mandaric

EE(Yugoslavia)
Economic
April 68

44,916

A. B. MANDEL

Optimality Criteria in Problems of Current Planning
of Petroleum Refining, by A. B. Mandel.
RUSSIAN, per. Khim Tekhnol Topl. Mater., Vol 16, No 4,
1971, pp 25-29.
ATS-RJ-5651

INT 72

34
A Self-Criticism of the Indonesian Communist
Party, by Ernest Mandel, 6 pp.
FIGURE, no. La Gauche, Vol II, no 2, 18 Jan
1967, p. 5.
JPRS 40143

ERNEST MANDEL

CPI-Indonesian
Pol.
Mar 67

319.544

105
The Eldo Carrier Rocket, by G. Mandel, 31 pp.
GERMAN, per. Flugwelt, June 1967, pp 418-426.
DIA LI: 13-68

Sci/Space Tech
Mar 68

351,109

H. H. H. H.

Possibilities of International Cooperation in
the Nuclear Power Sector.

BRUNNEN, per. ~~Elektronische~~ ~~Verlag~~, Vol 70,

1971, pp 498-507

NTC 72-12805-18L

sept. 72

54

Cytobiology in Czechoslovakia, by Leosh
Mandel' and Irati Travnicek, 7 pp.
RUSSIAN, per. ~~Pravda~~, No 7, 1967, pp 70-73.
JPRS 42689

Sci. B and E
Oct 67

Leosh Mandel'

340,793

25
The Role of Fixed Asset Management in the
New Economic Mechanism, by Valman Sculo
and Miklos Mundel, 15 pp.
BRIEFING, per, Rogersdewi Sculo, No 5,
May 1966, pp. 325-531.
JPRS 37123

Miklos Mundel

SS-Mungay
Sculo
Sept 66

310,890

S. Z. Mandel

Leningrad Institute of Motion Picture Engineers, by
S. Z. Mandel.

RUSSIAN, per, Zhurnal Nauchnoi i Prikladnoi Fotografii
i Kinesmatografii, Vol 14, No 5, 1969, pp 390-391.
FTC-71-10203-14E

Nov 71

D. I. MANDAL'BAUM

Methods of Evaluating the Physical Properties of a
Cellulose Sheet, by A. P. Sivkova, D. I. Mandal'baum,
8 pp.

RUSSIAN, per, Khimicheskaya Vololna, No 5, 1969,

PP 73-75.

ARM/PSTC/ET-23-536-71

Sept 71

46

X-Radiation of the Moon and Roentgen Cosmic
Background According to Data of AMS "Luna-12",
by S. L. Mandel'shtam, I. P. Tindb.
RUSSIAN, per. Kosmicheskiye Issledovaniya, Vol
6, No 1, 1968, pp 119-127. F910125163.V
Sci Tech Info Facility
ST-IPR-RAD-10699

CIA X-6542

S. L. Mandel'shtam

Sci-Astron & Astrophys
May 68

356,228

98
106

USSR Achievements in Space Research (First
Decade in Space, 1957-1967) -- Studies of
Solar Short-Wave Radiation, by

S. I. Mandel'shtan, 31 pp.

RUSSIAN, tk. Uspokhi SSSR v Issledovanii

Kosmicheskoy Prostranstva. Pervyy Kosmicheskoye
Dezaviletiye, 1968.

JPRS 47,311

S. I. Mandel'shtan

Sci-Space Tech
Feb 69

373,875

Solar X-radiation, by S. L. Mandel'shtam, 12 pp
RUSSIAN, rpt, Zemlya i Vozdushnyye, No 4, 1967
pp 2-10
CIA X 7317

Sept 70

S. L. Mandel'shtam

Action Potentials and Structure of the Nervi
Corporis Cardiaci of Pine Moth (*Dendrolimus*
Pini L.) and China Oak Silkworm Moth (*Antheraea*
Pernyi Guer.) Larvae, by Yu. Ye. Mandel'shtam.
RUSSIAN, per, Dok Ak Nauk SSSR, Biol Sci,
Vol 179, No 1, Mar 1968, pp 238-241.

CB

Yu. Ye. Mandel'shtam

Jan 71

30
Ghana Takes Steps to Overcome Nkrumah's
Legacy, by Gertrud Mander, 6 pp.
GERMAN, op, Die Zeit, Vol 21, No 18, 29 Apr
1966, pp. 6-7.
JPRS 35882

Gertrud Mander

Africa-Ghana
Pol
Jan 66

303,087

Guy Mander
Spoken French taught by Radio, by Guy Mander.
7 pp.
MEXE, pas. Cooperation et Developpement.
Paris, Nov-Dec 71, pp 3-8.
JPRS 55171

May 72

22
Fifth Party (L) Review on 23rd Anniversary.
by Sokrat Mendi, 5 pp.
ALBANIAN. WP. Zeri i Popullit, Tirana, 21 Feb
1969, p p 2, 3.
JPRS 67901

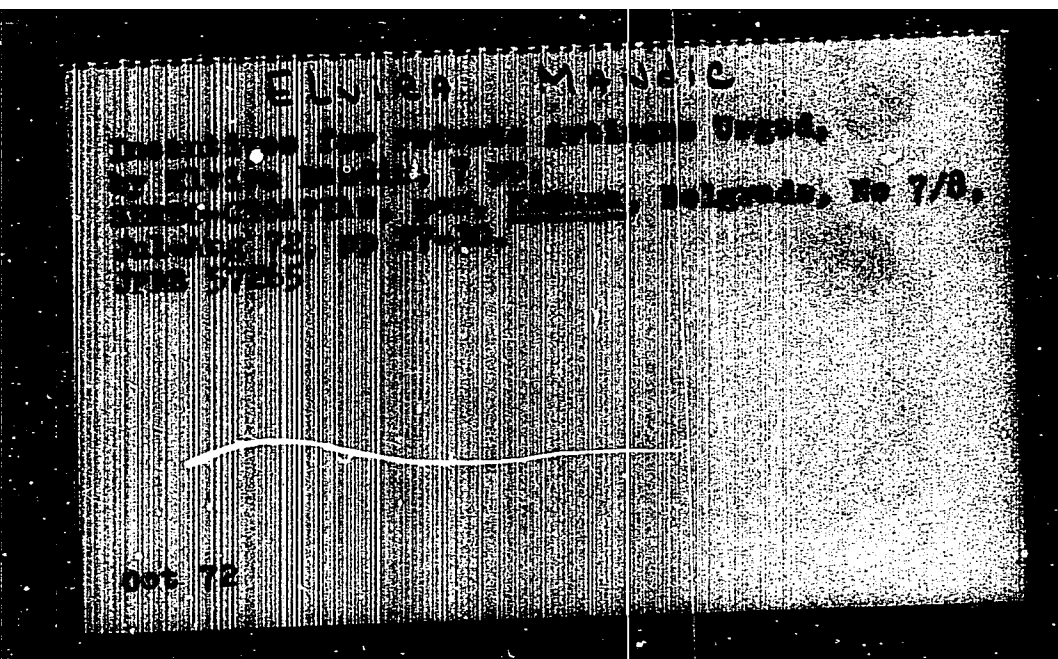
Sokrat Mendi

Albania
Pol
May 69

381.454

Dusan Mandic
Aspects of Post-Karadjordjevo Situation
Discussed, by Dusan Mandic, 5 pp.
SERBO-CROATIAN, per, Front, Belgrade,
25 Feb 72, pp 6-7.
JFRS 55626

Apr 72



36
Separation of the Church from the Yugoslav
State, Past and Present, by Oleg Mandic, 7 pp.
CRISTIAN, per, Vjesnik, 23 Mar 1967, p. 5 and
24 Mar 1967, p. 6.
JPRS 40311

Oleg Mandic

EE-Yugoslavia
Pol
July 67

29,719

27
Some Reflections Related to the Yugoslav
Judiciary System, by Sava Mandic, 11 pp.
SERBO-CROATIAN, per, Arhiv za Pravne i Društ-
vene Nauke, No. 3-4, Jan-Dec 1966, pp. 405-412.
JPRS 40174

Sava Mandic

EE-Yugoslavia
Soc
Mar 67

517,427

Selection of Solvents for Coating Systems
with the Aid of the Solubility Parameter,
by L. Mandik, J. Stenak.
CHEM, par, Chemical Abstracts, Vol 15,
1965, pp 223-6.
SLA TB-66-10776 *L. Mandik*

33, 540

Sol - Materials
Jul 67

Sergio Mandiola

Investment as Compañía S.A. Reported, by

Sergio Mandiola, S.P.

GOVERNMENT OF CHILE

FRANCISCO DE AGUIRRE, Santiago, Chile.

22 Dec 1971, p. 22

JPRS 74052

105 72

97
equipment for sampling and analyzing metallurgical
ferrous alloys, by H. Bayer, 2. Aufl.
Publ. No. 1000000000, Vol 21, No 5, 1966.

pp 532-533.

pp 7000

Sci. Eng.

Mar 68

349.296

in Annex 1

97
Decomposition of Steel by Complex Alloys of various
types, by M. Mandl and J. Skala.
ZERNAL, par, Freiburger Forschungshefte, Series
B, No 106, 1965, pp 93-106.
HB 7191

M. Mandl
Sci-Inst and Equip
Dec 67

346,562

112
Decoxidation of Steel with Complex Alloys of
Various Types, by M. Mandle, J. Skala
GERMAN, per. Freiberg Forschungh, B 106, 1965.
pp 93-116
#1B 7191

M Mandle

S&S - Mat
July 67

~~2114000~~

D. G. Mandlov

"On the Etiologic Role of Klebsiella Pneumoniae
in the Diarrheal Syndrome", by D. G. Mandlov.
RUSSIAN, par. EPIDEMIOLOGIJA I MIKROBIOLOGIJA BOLESTI.
Vol 3, No 6, 1969, pp 225-261.
*ACSI-K-1516

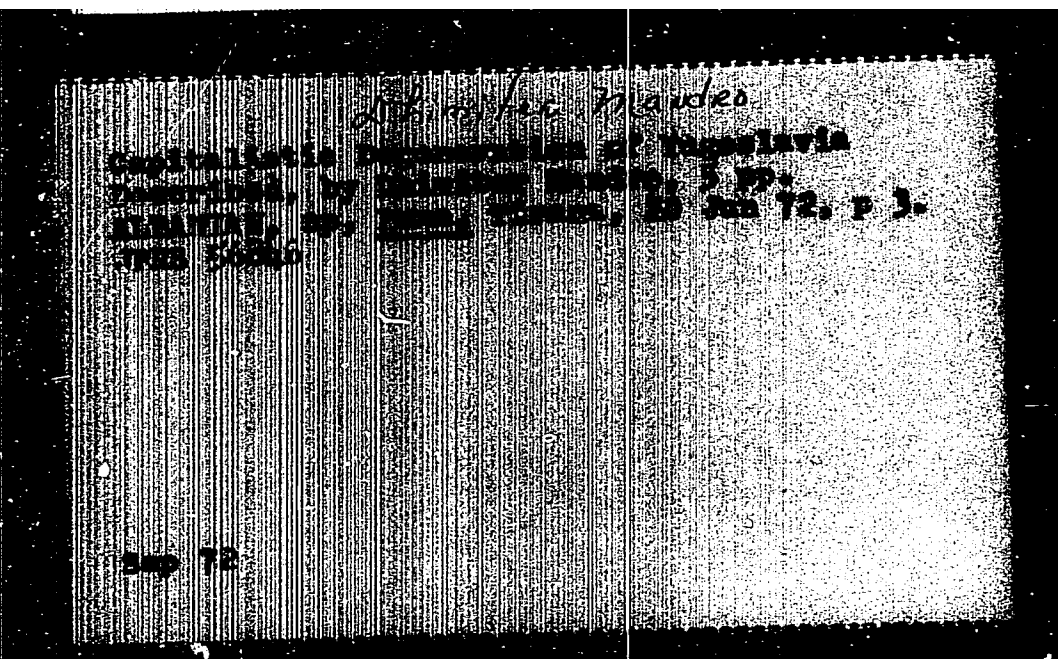
Jan 72

Long-Term Development of Iron Metallurgy Viewed.
by Andor Mandoki. 9 pp.
HUNGARIAN, per. [unclear], Budapest, No 11, 1968.
pp 462-465.
JPRS 47225

Andor Mandoki

Sci-nt
Jan 68

372.805



2
The work of a Moscow Construction
Administration, by A. Mandragin,
7 pp.
RUSSIAN, per, Ekonomika Stroitel's-
stva, No. 12, Moscow, Dec 61,
pp. 34-37.
SIRS 44,665

USSR
Economic
March 68

JAN, 68

A. Mandragin

Role of Niobium in the Improvement of the Mechanical Properties of Weldable Constructional Steels, by P. Mandry. *7C*
FRENCH, par, Metaux Corr Ind, Vol 43, No 1, 1968, pp 24-48.

NLL Ref: 9022.4 (68/254)

AEC/JORNAL TR-2246-70

P. Mandry

Sci-Hat
May 69

380,800

Role of Niobium in Improvement of the Mechanical Properties of Weldable Structural Steels, 77
by P. Mandry.

FRENCH, per, Met. Corros. Ind., Vol 42, Nov 1967,
pp 389-411, Dec 1967, pp 433-462.
BISI 6657

P. Mandry

Sci-Materials

Apr 69

377,778

Apr. 69

57

Influence of Niobium on the Mechanical
Properties of Low-Carbon Steels and
Attempts to Interpret Its Mode of Action,
by P. Mandry.
FRENCH, par, Rev. Met. Mem. Sci., Vol 64,
December 1967, pp 1009-1023.
DISI 6560

Sci/Materials
Jan 69

353,181

P. Mandry

90
Effects of Austenitizing Temperatures on the
Aging Behavior, After Work-Hardening of Low-
carbon Steels with Small Nickel Additions,
by P. Mandry.

RESEARCH, per, Comptes Rendus, Ser C, Vol 262,
1966, pp 963-966.

REF. Ref: 9082.06 (5490)

BISI 5490

P. Mandry

Sci-Inst
Sept 69

391,076

Effects of Austenitization Temperature on the
Room-Temperature Mechanical Properties of Low-
Carbon Steels with Small Manganese Additions (Less
than 0.15), by P. Mandry.
FRENCH, par. Comptes Rend., Vol 261, 1965,
pp 2897-2899.
DST 5191

P. Mandry
Sol/inter
Aug 68

363,065

53
Role of Niobium in the Improvement of the
Mechanical Properties of Weldable Construction
Steels, by Pierre Mandry. 49 pp.
FRENCH, par, Metaux (Corros-Ind), Vol 43,
1908, pp 24-48.
ABC-OSHL-tr-2246

Pierre Mandry

Sci-Mat
Oct 70

A. P. MANDRYKA

Generalis of Modern Rocket Dynamics, by A. P. Mandryka.
MOSCOW, U.S.S.R. Generalis Sovetskoye Kosmicheskoye
Kosmos 72-51011
MOSCOW U.S.S.R. 7-726

May 72

Dattahin Muhammad Bahi al-Din
Growth, Department of Merchant Marine Mandur
Urgent, by Captain Muhammad Bahi al-Din
No. 100, 100
ABANDONED, per. Abdullah al-Izzadi, Cairo,
1 Sep. 71, no call.
JMS: B287

DO NOT

Welt Preservation. by E. Henderson, S.C. Handy.
Globe, par. Leder, Vol. 16, No. 5, 1965. pp 112
GD 338

301 -
Aug 67

S. C. HENDON

339-659

A. F. MANDYCH

The Influence of the Mountain Rivers Flood Waves on
the Drift Discharge, by A. F. Mandysh.
RUSSIAN, per, Meteorologiya i Gidrologiya, Vol 2,
1966, pp 41-43.
*NTIS ET 72-51105

Aug 72

50
Corrosion Resistance of Titanium Alloys,
by F. H. Towhee, S. H. Mandelkern, 5 pp.
NBS Monograph, No. "Metallurgy", Boston, 1969.
pp 177-182.
Dept of Navy NRC 22-318-70

Doc-22
Jan 71

S. H. Mandelkern

19
Education and Science in the Medium-Term
Plan, by Smajo Mandzuka, 10 pp.
SERED-CROATIAN, prr, Socijalna Politika,
Belgrade, 10 Dec 1968, pp 24-27.
JPRS 47,447

Smajo Mandzuka

EE-Yugo
Eduo
Feb 69

375,864

GH. Manea

The Beneficial Influence of Additives in Sockets Made of Plastic Material on the Temperature Field in Lubricant Films, by GH. Manea, M. Pascovici. 16 pp.
ROMANIAN, per, Buletinul Institutului Politehnic Gheorghe Gheorghiu-Dej Bucuresti, Vol 31, No 6, 1969, pp 69-81.
Air/FTD-HC-23-295-71

sept 71

C. MANECKE

Polymer Isothiocyanate in the Preparation of
Highly Active Enzyme Resins, by C. Manecke
GERMAN, per, Naturwissenschaften, Vol 54,
1967, pp 531-533
NTC 71-15223-07C

mar 72

67
Extraction of Hard from Nickel Hardness
by Dispersed Oxide Inclusions, by G. A.
Malyarenko, Y. V. Manegin.
RUSSIAN, For, Poroshkovaya Met. Vol 45,
1965, pp 131-134.
REF ID: A5828.47 1965 (5806)

Y. V. Manegin

Sci-Ref
Aug 65

304,533

Situation of Medicare in Czechoslovak Health
Districts, by Ales Marek, 18 pp.
CZECH, per, Demografie, Vol. 8 (1966), No. 3,
July-Sept 1966, pp. 243-252.
JPRS 35720

HE-Czech
Soc
Dec 66

314,358

Zone Mechanism of the Development of Solid-
Phase Reversible Reactions, by G. B. Manelis,
RUSSIAN, per. Dokl. Ak. Nauk SSSR, Vol 187, No 2,
1969, pp 368-369

CB

G. B. Manelis

Mar 70

404,152

100
Kinetics of the High-Temperature Thermal Decom-
position of Ammonium Perchlorate, by
G. B. Manelis, A. V. Proshchin, 12 pp.
RUSSIAN, per. Iskiss Gorniya i Vozvya, Moscow,
Vol 4, No 3, 1968, pp 305-313.
JPRS 47540

G. B. Manelis

Sci-Phys
Mar 69

374.944

Thermal Gas Phase Decomposition of Some
Halogenonitro Derivatives of Methane, by
G. B. Marin, G. B. Manelis,
MIRNEAN, per: Doklady Akademii Nauk SSSR,
Vol. 177, No. 5, Dec 1967, pp 1387-1389.
CB

G.B. MANELIS

Oct 68

353,340

Thermal Decomposition of Aromatic Tetranitroethane
and Hexanitroethane, by G. B. Manelis,

G. B. Manelis.

TRANSLATE, per, Doklady Akademi, Ser. 8802,
Vol. 577, No. 5, Dec 1967, pp 1128-1130.

62

G. B. MANELIS

Oct 68

363,329