

K. Matsumoto

Chemotherapy of Intractable Respiratory
Infections and Severe Bacterial In-
fections. A Method for the "Massive"
Instillation of Penicillin and
Cephalosporin C Group Antibiotics.
Part II. Laboratory Investigation,
by K. Matsumoto.

JAPANESE, per, Saishin Igaku, Vol 25,
No 9, 1970, pp 1915-1924
HTC 72-11547-063
June 72

K. Matsumoto

An Introduction to the Technology of Heavy Oil
Desulfurization, by K. Matsumoto, Y. Takemura.
JAPANESE, per, Nenryo Kyokai-shi, Vol 48, No 3,
1969, pp 160-170.
NTC 71-14156-20D

Feb 72

NCH-200 946

Field TC

Matsumoto, M.; Ikawa, T.; Nagasaka, N.
SYNTHESIS OF MALEIC ANHYDRIDE FROM C4
HYDROCARBONS BY MEANS OF CATALYTIC AIR
OXIDATION, 28 Apr 65, 13p, 4 refs. SA-KKZ-63-6-1.
Order from SA: \$22.00 as KKZ-63-6-1

Trans. of Kogyo Kagaku Zasshi (Japan) v63 n5
p734-7 1960.

Another trans. is available from ATS \$13.56
as ATS-69M44J, 8p.

I. Seizaburo Aoki, Fujiwara
(Japan)

A305160

53
Periodic Structure in Unidirectionally
Solidifies Ni-C Ingot, by N. Matsumoto.
JAPANESE, per, J. Japan Inst. Metals,
32, 1968, pp. 860-866.
*MS AT 70-57961

KOI/ater
Aug 70

N. Matsumoto

Flow of Slurry through Circular Tube (II).
Friction Factor for Tubes, by I. Michiyoshi,
R. Matsumoto, K. Hiraoka, N. Nakai.
JAPANESE, per. Hiroo Genshiryoku Gokkaiishi,
Vol 7, 1965, ID 627-83.
AES-60290J

R. Matsumoto

331, 636

Sci
Jul 67

S. MATSUMOTO

On the Formation of B-SIC in the Initial Growth Stage,
by Y. Inomata, S. Matsumoto, 22 pp.
JAPANESE, per, Yogyo Kyokai-Shi, Vol 79, No 1, 1971,
pp 30-36.

AIR/APCRL/72-0093

7 Jan 1972, Tr No. 97

Mar 72

S. Matsumoto

On the Variance of Sprayed Drop Size Distribution
by a Fan Nozzle.

JAPANESE, per, Kagaku Kagaku, Vol 34, No 7, 1970,

DP 768-772.

WTC 72-13868-07D

Nov 72

Studies on Droplet size Sprayed from Hollow Cone
Nozzles, by Shiro Matsumoto, 11 pp.
JAPANESE, Ser, Kagaku Kagaku, Vol 34(2), 1970,
pp. 204-210.
AUC/CENL-Tr-2336-70

Shiro Matsumoto

Sci/Phy
Aug 70

T. Matsumoto

Immunosuppressive Agents. A Review, by
T. Matsumoto.

JAPANESE, per, Takoda Kenkyusho Nempo, Vol 27,
1968, pp 197-246.

NTC-71-10713-060

Nov 71

T. Matsumoto

Polymerization of vinyl monomers by solvent
peroxides. Report No. 2. Behavior of tetra-
hydrofuran peroxide as polymerization initiator.

KOBUNSHI KAGAKU, Vol 28, no 315, pp 557-

563, 1971

NTC 72-15276-111

mar 73

U. Matsumoto

**Studies on Molecular Sieving for
Separation Analysis. Effect of
Electrolytes on Gel Filtration
of Several Dyes and Peptides,
by U. Matsumoto.**

**JAPANESE, For, Yakuzaku Zasshi,
Vol 90, No 10, 1970, pp 1316-1321
NTC 72-11770-070**

June 72

T. Matsumoto

Release of Histamine-Like Substance
by Colistin and its Derivatives,
by T. Matsumoto.
JAPANESE, per, Nippon Ishikawa
Shinbun, Vol 66, 1970, pp 284-291
HTC 72-11621-060

June 72

T. MATSUMURA

**X-Ray Fluorescence Analysis of Rare-Earth
Elements in Carbon and Low-Alloy Steels.**

TETSU TO HAGANE, Volume 58, Number 11, 1972

PP 5462

HB 8905

Feb 73

Matsuoka, K.

View of Sulfur Burner - Application on Sulfuric
Acid Industry.

RYUSAN TO KOGYO, Vol 25, pp 24-29, 1972

NTC-72-14687-07A

Jan 73

T. Matsuoka

**The Effect of Titanium Addition on the Planar
Anisotropy and Recrystallization Texture of
Low Carbon Steel Sheets**

**TETSU TO HAGANE, Vol 57, 1971, pp 1134-1154
BISI-72-60875-11F**

Feb 1973

(61)
An Application of Ultra Speed - Autoradiography
in the Detection of ^{239}Pu Skin Surface Contamina-
tion, by O. Matsuoka.
JAPANESE, per, Hoken Butsuri, Vol 2, No 3,
1967, pp121-127.
NHL Ref: 4616.625 (NSJ-tr-136)

O. Matsuoka

Sci-B&M
Sept 69

390,343

Y-37
Y-Labeling with ^{85}Sr for in Vivo Measure-
ment of ^{90}Sr - An Attempt for the in Vivo
Measurement of ^{90}Sr and ^{90}Y in Internally
Exposed Animals, by O. Matsuoka.
ENGLISH, per, Radioisotopes, Vol 15, No 5,
1966, pp 261-268.
NLL Ref: 4616.625 (NSJ-tr-96)

O. MATSUOKA

Sci-REN
Jan 69

372,619

62
Gamma-Labeling With Sr-85 for in Vivo Measure-
ment of Sr-90. An Attempt for the in Vivo
Measurement of Sr-90 and Y-90 in Internally
Exposed Animals, by Osamu MATSUOKA, Ritschi
TANAKA.

JAPANESE, per, Radiation, Vol 15, No 5,
1966, pp 261-268.

NAEC RBJ Tr-96

Osamu MATSUOKA

Sci - Biol & Med
Aug 67

91
Silicon-Free Electrical Steel Sushlox-8,
by T. Inokura and T. Matsuo,
JAPANESE, per. Suoi. Met., Vol 20, Jan. 1968,
DD 70-77
BISI 7419

Sci/Met
Mar 70

T. Matsuo

404,067

Study of Directional Silicon Sheet - I
by T. Matsuoka,
JAPANESE, per. Tetsu-to-Hagane, Vol 52, No 10,
1966, pp 1635-1638,
BISI 7905

Sci/Mat
Mar 70

T. Matsuoka

404, 077

77
Study of Directional Silicon Steel Sheet. I -
Effect of Impurities on Secondary Recrystalli-
zation of Silicon Steel Sheet, by T. Matsuoka.
JAPANESE, per, Tetsu to Hagane, Vol 52, No 10,
1966, pp 1635-1638.
*BISI 7905

T. Matsuoka

Sci-Materials
Jan 70

Study of Directional Silicon Steel Sheet, 91
by T. Matsuoka,
JAPANESE, per, Tetsu to Hagane, Vol 52, 1966
pp. 1635-1638
*BISI 5765

T. Matsuoka
Sci - Materials
Aug 67

~~SECRET~~

98
Study of Directional Silicon Steel Sheet, II.
- Electron-microscopic Observation of Impurities
which Influence Secondary Recrystallization of
Silicon Steel Sheet, by T. Matsuka.
JApA, ser. Tetsu-to-Hagane, Vol 52, No 19,
1966, pp 1638-1646.
BRI 6147

Sci-At
Mar 68

T. Matsuka

y. Matsuoka

Toxicity and Teratogenicity of
Prostaglandin F_2 , by Y. Matsuoka.
JAPANESE, per, Iyakuhin Kenkyu, Vol 2,
No 4, 1971, pp 403-413
NTC 72-12283-06T

July 72

Matsuoka Takashi

Construction of a Microwave Network in Honduras, C.A.
23 pp. by MATSUOKA Takashi
Tokyo, Oct 1970 pp 87-99.

Enclosure to IR 2 253 0165 72

Request enclosure from D5-4A

June 72

Matsushima, J.

The Composite Damage to Plants by Sulfur
Dioxide Gas and Oxident
SANGYO KOGAI, Vol 7, No. 5, pp 2-8, 1971

NTC-72-14785-02D

Jan 73

J. Matsushima

*On composite harm to Plants by Sulfurous Acid
Gas and Oxidant.*

SANGYO KOGAI, V. 7, 1971, pp. 218-224.

NTC-72-14995-06F

Feb 73

74
Atmospheric Rust on Steel
II - Behaviour of Gaseous Sulphurous Acid in the
Atmosphere and Sulphur in Steel, by
J. Matsushima, et al.
JAPANESE, per, Boshoku Gijutsu, Vol 18, No 2,
1969, pp 65-
*BISI 8032

J. Matsushima
sci/materials
feb 70

H. Matsushita

Identification of Polycyclic Aromatic Hydrocarbons
in Atmospheric Pollutants, by H. Matsushita
JAPANESE, par, Bunseki Kagaku, Vol 19, No 7,
1970, pp 951-966
NTC 71-16344-07C

mar 72

Geology of the Kinta Valley in Malaya with
Special Reference to its Geomorphological
Development, by Matsushita Susumu, 19 pp.

GOVERNMENT USE ONLY

JAPANESE, per. Tonari Ajiya Kenkyu, Vol 5,
No 2, Sept 1967, pp 93-105.

JPRS GUD 3035

Matsushita Susumu

Sci-Mar Sci & Oceanog
Jun 69

362,111

74
The Prevention of Transversal Cracks in Thick
Steel Plates, by Y. Matsushita, et al.
Research, for, and Adv. in, Res. Inst. Ind.
Univ. Tokyo, Vol 27, Dec. 1968, pp 170-175
NII 755

Y. Matsushita

Sci/Abv:1;
Dec 70

402,684

76
The Prevention of the Transversal Cracks in
Thick Steel Plates, by Y. Matsushita.
JAPANESE, rpt, Annual Report of the Engineering
Research Institute Faculty of Engineering
University of Tokyo, Dec 1968, pp 170-175.
*BISI 7896

y. matsushita

Sci-Materials
Jan 70

59
A Method of Reforming Polyolefins, by R. Matsuura.
JAPANESE, Patent No 9229. 1968.
ATS-JS-166

R. Matsuura

Sci-Chem
Mar 70

403,246

57
Chemical Studies of the Mechanism of Biosynthesis
of Thyroxine, by T. Matsura.

JAPANESE, per, Shinon Kagaku Z., Vol 26, no 3,
1965, pp 282-293.

HOW-HIM

1-6-68

T. Matsura

Sci/1.1.1
Feb 68

349,799

High-Rate Operation of Large Scale Coke
Ovens, by S. Matsuzawa,
JAPANESE, per. J. Fuel Soc. Japan, Vol 48,
No 510, 1969.
BISI 8317

S. Matsuzawa

Mar 71

High Rate Operation of Large-scale Coke Ovens, 112
by S. Matsuzawa.
JAPANESE, per, J. Fuel Soc Japan, Vol 48, No 510,
Oct 1969, pp 754-765.
*BISI 3317

Sci-Mat
June 70

S. Matsuzawa

Welding of Polymer Films, by L. N. Matsyuk, 59
A. V. Bogdashovskiy, et al, 73 pp.
RUSSIAN, rpt, 80 pp Moscow 1965.
Dept of Navy/Buships Tr No 968

L N Matsyuk

Sci-Chem
May 66

300,786

46
Chile's Military Speak Out, by Fernando

Reyes Matta, 3 pp.

SPANISH, np, Siete Dias, 10 May 1968,

pp 16-18.

JPRS 45719

Fernando Reyes Matta

LA-Chile

M11

Sept 68

362,592

16
ension measures Cause Rise in Consumption, by
Father Patterns, 8 pp.
Gibson, np, Die Wirtschaft, 15 May 1961, p 10.
JPRS 45835

Gen. Ger
Leon
Aug 68

263.777

German patterns

Heinz Matthes

Activity of State Control Organs Intensified,
by Heinz Matthes, 6 pp.

GERMAN, per, Einheit, East Berlin, Jun 71,
pp 710-717.

JPRS 53958

Sep 71

Development in the Production Methods of Parallel
Flange Beams in Universal Mills, by H. Mattheaei,
GERMAN, per. Stahl Eisen, Vol 39, No 25, 1969,
pp 1423-1426.
EISI 8100

Sci/Art
Apr 70

H. Mattheaei

105, 27

98
The Deformability of Technical Materials at High
Strain Rates, by A. Matthes.

Chem. Abstr., per. Z. Metallk., No 57, Jan 1966, pp 8-
11.

Engl 5.94

Sci.-at
Mar 68

347,245

R. Matthes

88
Developments in the Production of Parallel-
Flange Beams in Universal Mills, by H. Matthai,
GERMAN, per. Stahl Eisen, Vol 89, No 25, 1969,
pp 1423-1426,
WDISI 8100

Sci/Mat
Mar 70

H. Matthai

K. Mattheis

The Transient Behaviour of a Blast Furnace
with Controlled Operation in Response to
Sudden Excitation by Changes in Oil Rate and
Blast Temperature, by D. Bultar and K. Mattheis
GERMAN, per. Stahl Eisen, Vol 90, No 22, 1970,
pp 1189-1196.
BISI 9143

Aug 71

54
Formation and Properties of Phosphorus
Sludge, by D. Zobel, F. Matthes.
GERMAN, per. Chemische Technik, Vol 19,
No 8, 1967, pp 491-496.
STC 69-11296-07A

F. MATTHES

Sci-Chem
July 69

386,900

Central Nervous Disturbances in Children Under
Therapy with the Long-acting Sulfonamide, Sulf-
aphenylpyrazole, by A. Matthes and R. Kruse, et al,
14 p.

GERMAN, per, Arzneimittelforschung, Vol XV, No 1,
1965, pp 83-88.

CFSTI TT 66-60321

A. Matthes

Sci-B&M
Jun 66

303,702

105
Towards the Understanding of the behavior
of the Analogs of Some Rare Earth Elements,
by D. Fied, F. Matthes.
GERMAN, per, Z. Chem, Vol 4, No 12, 1966,
p 466.
Chem Trans Nr 2642

F. Matthes

319,989

Sci - Earth Sciences and Oceanography
Mar 67

H. Matthes

International Socialist Economic Integration,
Industrial Research, by H. Matthes, 9 pp.
GERMAN, per, Sozialistische Außenwirtschaft,
East Berlin, Oct 72, pp 25-28.
JPRS 57764

Jan 73

Th. Matthes

Problems of Cancer Prevention, Treatment
Outlined, by Th. Matthes, 7 pp.

GERMAN, per, Das Deutsche Gesundheitswesen,
East Berlin, 26 Aug 71, pp 1625-1630.

JPRS54644

Jan 72

HERBERT MATTHEWS

Recent Visit to Cuba Described, by

Herbert Matthews, 8 pp.

GOVERNMENT USE ONLY

SPANISH, per. State Dias Ilustradas, Buenos

Aires, 4-10 Dec 1972, pp 30-35.

JPRS/L 4374

Jan 73

H. Matthies

Importance of the Chemical Structure of
Monoamine Oxidase Inhibitors for Their
Action on the Gamma-Aminobutyric Acid
Content of the Rat Brain, by H. Matthies,
FRENCH, per, Acta Biologica et Medica
Germanica, Vol 18, 1967, pp 617-624.
NTC-71-12432-06A

Nov 71

57
The Influence of Monoamine-Oxidase Inhibitors
on the Action of Phenelzine, Phenylpropyl-
hydrazine and Aminoxyacetic Acid on the
-Amino Butyric Acid Content of the Rat
Brain, by E. Matthies, E. Popov.
GERMAN, per, Acta Biologica et Medica Germanica,
Vol 20, No 3, 1968, pp 371-378.
NYC-69-13229-06A

H. ~~Matthies~~ Matthies

Sci-B&M
Sept 69

391,617

P.K. Matthiesen

Calculation Of Non-Standard Pipes-Nomogram
For Working Out Quotations

Z.fur WIRT FERTIGUNG, Vol. 65, No. 11,

1970, pp 46-47

BISI 10641

Jan 1973

P. K. Matthieson

Calculation of Non-Standard Pipes - A Nomogram
for Working Out Quotations, by P. K. Matthieson.
GERMAN, per, Z. für Wirtschaftliche Fertigung,
Vol 65, No 12, 1970, pp 46-47.
BISI 10641

NOV 72

Investigations into Electron Beam Welding of
Structural Steels, by A. Matting and G. Sepold
GERMAN, per. Schweissen und Schneiden, Vol. 22
No 7, 1970, pp 291-294.
HB 8282

A. Matting

The Determination of the Mechanical Properties
of Cant Levers at Low Temperatures, by
A. Matting.

COMMON, par. Glennville, Tenn., Vol 29,
1970, pp 25-27.

*NIST 8461

75

Sci-Mat
Sep 70

A. Matting

74
Electron Beam Welding in Comparison with
Other High-intensity Welding Processes,
by A. Matting, G. Sepold.
GERMAN, per, Schweissen und Schneiden,
Vol 20, No 8, 1968, pp 363-367.
HD 7650

a matting

Sci-Mat
June 69

363,274

The Behavior of Glass Fiber Reinforced Plastics 65
Under a Statistically Variable and Uniformly
Oscillating Load, by A. Matting, M. Noitzel.

18 pp.

GERMAN, per, Kunststoffe, Vol 56, No 12, 1966,
pp 855-860. P500317267

Dept of Navy/NIC Tr No 2472

Sci-Materials

Nov 67

344,694

85
Plasma Spraying and the Possibility of Producing
Heat-Insulating Protective Coatings on Steel, by
A. Matting and E. Delvenhul.

CHIMIA, par, Metalloborasilace, Vol 20, No 10,
1966, pp 420-434.
UD 7059

A. Matting
Sci/ at
June 1967

75
Sprayed Coatings of Steel and Non-Ferrous
Metals and Testing of their Adhesion
Strength, by A. Matting, H. D. Stoffens.
GERMAN, per, Stahl Eisen, Vol 85, Oct. 7,
1965, pp 1257-1266
BISI 4609

A. Matting

Sci-M&M
Jul 66

303,889

Determination of the Mechanical properties of
Cast Iron at Low Temperatures, by A. Matting
and U. Kruger,
GERMAN, per. Glaserforschung, Vol 22, No 1,
1970, pp 29-37.
BISI 8661

A. Matting

Adhesion Bonding of Aluminum Structural 123
Components. Practice at Home and Abroad, 126
by A. Matting, G. Henning.
GERMAN, per, Aluminium, Vol 42, No 11, 164
1966, pp 697-701.
NTC 69-12679-11F

A. Matting

Sci-Mat
Aug 69

389,448

E. Mattioli

Experimental Investigation of the
Effects of the Pressure Gradient
and Free-Stream Turbulence on the
Boundary Layer of a Flat Rough
Plate, by E. Mattioli.

ITALIAN, per, Aerotecnica, Vol 47,
No 2, 1967, pp 15-24

NTC 72-11961-01A

NASA TTF-11,322

GUO

June 72

Generation of Turbulence in the Boundary
Layer with Pressure Gradient, by E. Mattioli. 112
ITALIAN, rpt, No 5, 1966, 47 pp.
*NASA TT F-11,321

2

Sci-Phys
Dec 67

R. P. Mattiot

Analysis of Some Fundamental Parameters in the
Knife Coating Process.

ITALIAN, per, Industria della Carta e delle Arti
Grafiche, Vol 25, 1971, pp 194-201.

NTC 72-13881-111

Nov 72

83
Demineralization of Salt Water: A Method
of Distillation Employing Heat From
Atomic Reactors, by E. D. Mat'tsev.
RUSSIAN, bk, Opresnenie Solenyykh Vod:
Metod Distillyatsii s Ispol'zovaniem
Tepla Yadernykh Reaktorov, 1965, 84 pp.
NLL R 39852

E. D. Mat'tsev

Sci-MEM

Jul 66

307,514

E. Mattson

Aluminum in Polluted Atmosphere, by
E. Mattson
SWEDISH, per, Teknisk Tidskrift, Vol 98, 1968,
pp 767-770.
NTC 71-14145-13B

Feb 72

E. Mattsson

Potential-pH diagram for corrosion studies
with calculations examples relative to the
Cu-Cl-H₂O system

DANISH, Svensk Kemisk Tidskrift, Vol. 74.

No. 2, pp. 76986 (1962)

C.E. Trans. 5912

dec 72

the Supply of Lighter Brackets According
to Quality Specifications, by Dieter
Mattuschka, 5 p.

GERMAN, per. Die Wirtschaft, No 39,
30 Sep 1965, p 9.

JPRS 32775

Dieter Mattuschka

EM - East Germany

Econ

Dec 65

293,051

Legal Propaganda Work in Units Discussed, by
G. Matviyenko, I. Indusev, 5 pp.
RUSSIAN, per. Kommunist Vsesoyuznykh Sil, Moscow,
No 2, Jan 1971, pp 53-55.
JPRS 52481

USSR
M11
Mar 71

G. Matviyenko

33
Problems in Draining Poles'ye Discussed,
by N. Matukovski, 5 pp.
RUSSIAN, np, Izvestiya, Moscow, 19 Nov 1969,
p 4.
JPRS 49531

n matukovskiy

Sci-Agr
Jan 70

399,304

General Principles of the Plan for the
Development of Water Economy in 1961-1980,
by dr Kazimierz Matul, 10 pp.

POLSKA, pr., Gospodarka Wodna, No 7/9,
Aug-Sep 1965, pp 234-236.

JPRS 32775

Kazimierz Matul

EN - Poland

Econ

Dec 65

233,053

Energy Measurements on Arc Furnaces During Normal 115
Operations, by E. Matula.
POLISH, per, Gospodarka Paliwami i Energia, Vol 1,
1969, pp 21-26.
EISI 8249

Sci-Mat
June 70

E. Matula

Application of the Techniques of the Perturbation
Theory of Calculating the Ionization Energy of ¹⁰⁶
the Lithium Atom, by A. Yu. Matulis, 14 pp.
Russian, per, Lietuvos Fizikos Rinkiny, Vol 6,
No 4, 1966, pp. 497-505.
ADM/ADM-Tr-767

A. Yu. Matulis

Sci/Phy
REV 69

385,521

117
determination, the percentage expansion for the
energy of the 100 keV electron shells,
of the 100 keV shells, Re. P. Maslunas, et al.
1978.

Mitochondrial, per, Mitochondrial Pinksays.
Mitochondrial Pinksays Volume 5, No 3, 1985,
pp. 288-298.
1985/11/11-700-00

A. M. Maslunas

Sci/Physics
Oct 80

394,356

22
Chilean Elections in Aysen Province Viewed,
by Marcelo Maturana, 5 pp.
SPANISH, np, PEC, Santiago, 11 Oct 1968,
p 10.
JPRS 46,934

MARCELO MATURANA

LA-Chile
Pol
Dec 68

370,520

New Equipment Installed in Palma Soriano Region 48
Sugar Mills, by Sergio Maturell, 5 pp.
SPANISH, up, Sierra Maestra, 22 Aug 1967, p. 6.
JPRS 42753

Sergio Maturell

Sci-Agric
Oct 67

342,940

Electrolytes in Encephalocranial Trauma. Clinical 47
and Laboratory Studies, by A. Vallbores.
A. Matus, 19 7.
Matus, A., Neurocirugia, Vol 34, No 5/4, 1966,
p. 153-161.
A 2/142b

A. Matus

Oct/66
Feb 70

400,250

Elias Matus
Lleras Spurns Proposed Arbiter for Liberal Union,
by Elias Matus, 6 pp.
SPANISH, np, El Siglo, Bogota, 21 Apr 1972, p 3.
JPRS 56065

May 72

ELIAS MATUS
Conservative Union Consolidated, by Elias Matus.
6 pp.
SPANISH, np. El Siglo. Bogota, 29 May 1971, p 7.
JPRS 53815

Aug 71

Abandonment of National Front Urged by
Gorriaga, by Elias Natus, 5 pp.
SPANISH, np, El Siglo, Bogota, 10 May 1969,
p 3.
JPRS 48149

20

Elias Natus

LA-Colombia
Pol
Jun 69

384,763

45
Gribe Rueda gives Views on Political Situation,
by Elias Matas, 6 pp.
SPANISH, np, el Siglo, 31 Jul 1968, p 7.
JPRS 46,285

Elias Matas

W/Colombia

rol

Sept 68

365,183

45
Legislater describes role of Conservatives.
by Elias Matus, 9 pp.
STANISL, ny, El Siglo, 6 Aug 1968, pp 9, 17.
JPRS 46340

ELIAS MATUS

LA-Columbia

Fol

Sep 68

365,708

80
New Developments in Recent Grades of Steel with
Good Physical Properties, by H. Matuschks.
FRENCH, per, Rev. Met., Vol 62, Oct 1965,
pp 911-921.
RLSI 5661

H. Matuschks

Sci/Nat
Aug 68

361,386

Jaromir Matusek
Minister of Fuel and Power Reviews
Progress, by Jaromir Matusek, 11 pp.
CZECH, per, Hornik Energetik, Prague,
No 36, 9 Sep 71, pp 1, 3, 4.
JPRS 54306

Nov 71

Yield and Angular Distribution of Secondary
Nucleons From Plane Shields Under the Effect of 79.
660 Mev Protons, by V.A. Kon'shin, E.S. Matusovich.
RUSSIAN, rpt, State Committee on the Uses of
Atomic Energy Physics-Power Engineering Institute
No 8, 1965. PO11004566
AEC OENL-tr-1191

E.S. Matusovich

Sci/Nuclear Sci
Aug 66

306,361

Study of Equilibrium Carbonate-Bicarbonate
Electrolyte in the Presence of Potassium
Formate, by L. A. Matusevich and V. S.
Bagotskiy, 6 pp.
RUSSIAN, per, Zhurnal Prikladnoy Khimii, No.
7, 1966, pp. 1463-1467.
JPRS 32687

MATUSEVICH, L.A.

USSR
Sci-Chem
Dec 66

314,491

107
The Filtration of Time Series in
Hydrometeorology, by G. V. Matusovskii,
V. L. Prival'skii.
RUSSIAN, per, Okeanologiya, No 3, 1968,
pp. 502-15.
SIL Ref: 9022.351 (H.500)

G. V. Matusovskii

Sci-Geo
July 69

577,463
387 463

53

Relationship Between the True and Mean
Slopes of the Wave-Covered Sea Surface,

By G. V. Matushevskiy, 18 pp.

RUSSIAN, per, Izvestiya Ak Nauk SSSR,
Fizika Atmosferiy i Okeana, April 1969
pp. 404-415.

JPRS 48753

G. V. Matushevskiy

Sci/ear sci
Feb 70

402,546

94
Statistical Analysis of an Extremal Two-
Pattern Correlation System, by
V. V. Matusevskiy, V. P. Tarasenko. 16 pp.
RUSSIAN, rpt, AN SSSR. Otdeleniye Mekhaniki i
Protsessov Upravleniya. Analiz i Sintez Avto-
maticheskogo Upravleniya, 1968, pp 193-202
AIR/PTD/SS-24-260-69

V. V. Matusevskiy
sci/mathen
apr 70

405,835

Results of Aeromagnetic Surveys Along Deep Seismic
Sounding Profiles, by B. A. Matushkin.
RUSSIAN, per, Sovetskaya geologiya, No 1, 1967.
pp 131-135.
ACIC TC-1254

Sci/Ear Sci
Jan 68

348,181