

VASYUTKOVA, R A

RU

THERMAL DECOMPOSITION OF LEAD AZIDE PREPARED
UNDER VARIOUS CONDITIONS

IZVES. TOMSK. POLITEKH. INST., TOM 176, 'KHIM
• REAK. S UCHAS.' '70 131-3

FSTC-HT-23-0363-73

E. Vatai

Utilization of the (beta⁺GAMMA⁺-) Coincidences in
the Investigation of Positron Nuclear Decay,
by E. Vatai, 18 pp.
HUNGARIAN, per, Acta Phys Acad Sci Hung, Vol 23,
No 4, 1967, pp 381-392.
AEC/NRC-TT-1494

Jan 72

33

Electric Fields in the Flow Channels of Magneto-
Hydrodynamic Installations, by A. B. Vatakhin
and S. A. Roginov.
RUSSIAN, bk. Supplement to Issled. Elektromag-
nitnoy Izmerniya Rascheta, 1965.
NLL EIS 3615

Sci-Physics
Nov 67

A. B. VATAKHIN

305.394

G. A. VATERMANOVSKIY
Meteorological Probe of the Atmosphere Using an Airborne
TAKHAIK Radio Distance Finder to Measure Lines, by
B. A. Vatanovskiy, 12 pp.
RUSSIAN, per, Geodesiya i Kartografiya, No 5, 1972,
pp. 47-52.
ADM/95TC/RI-23-700-72

Oct 72

Pressure of Metals on the Rolls of the
Continuous 30-102 Tube Rolling Mill,
by Ya. L. Vatkin et al.
RUSSIAN, per, Trudy Dnepropetrovskiy
Metallurgicheskii Institut, Nauch, Vol 49,
1965, pp 312-347.
-AISI 4923

65
66

Ya. L. Vatkin

Sci-M&M
July 66

303,868

9
Call for efficiency in Party Leadership, by
A. Vatchenko, 11 pp.
RUSSIAE, per. Partiyaya zhizn', July 1968,
pp 18-25.
JPBS 46256

USSR
Fol
Sep 68

365.547

A. Vatchenko

u. v. v. v. v.

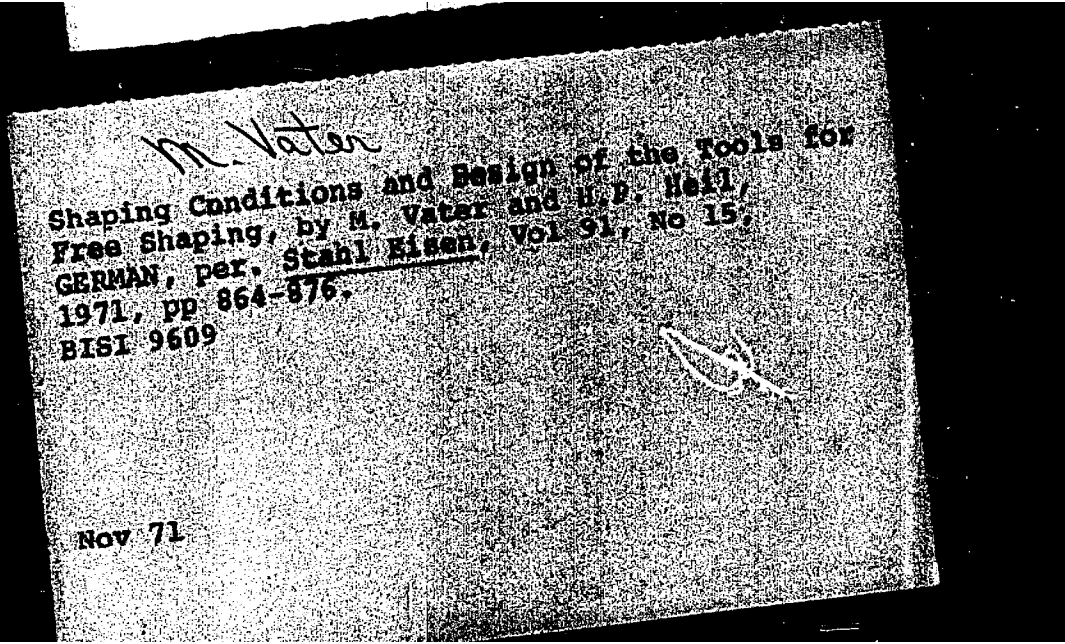
Speech of Comrade A. F. Vatchenko, 5 pp.
RUSSIAN, np, Pravda, 4 April 1966, p 5.
JPBS 35,271

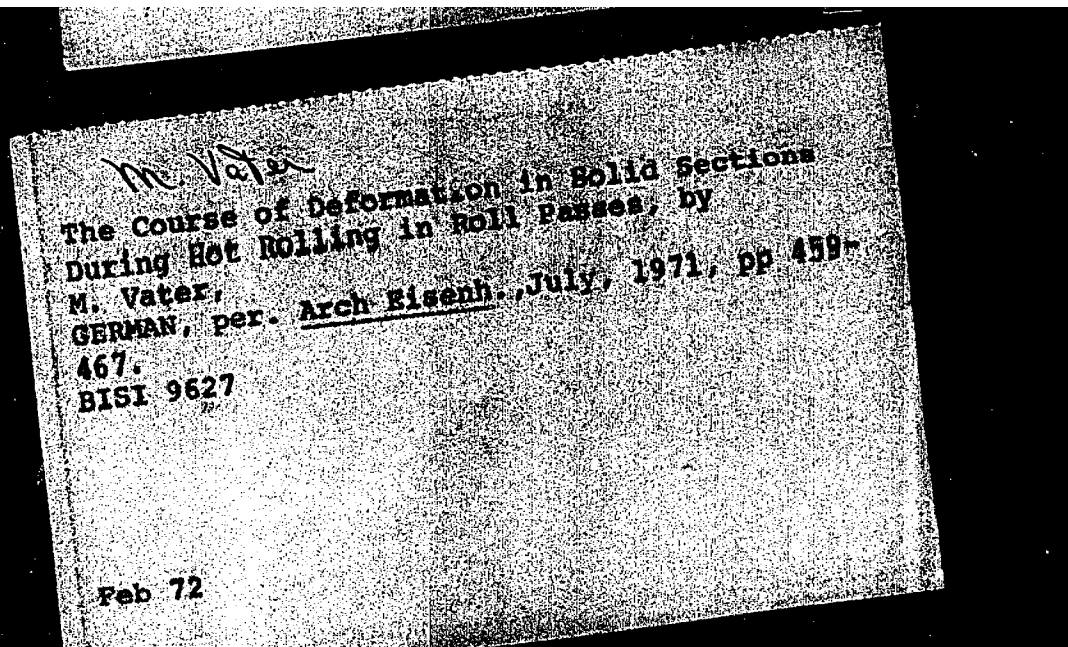
11

A. F. Vatchenko

303,605

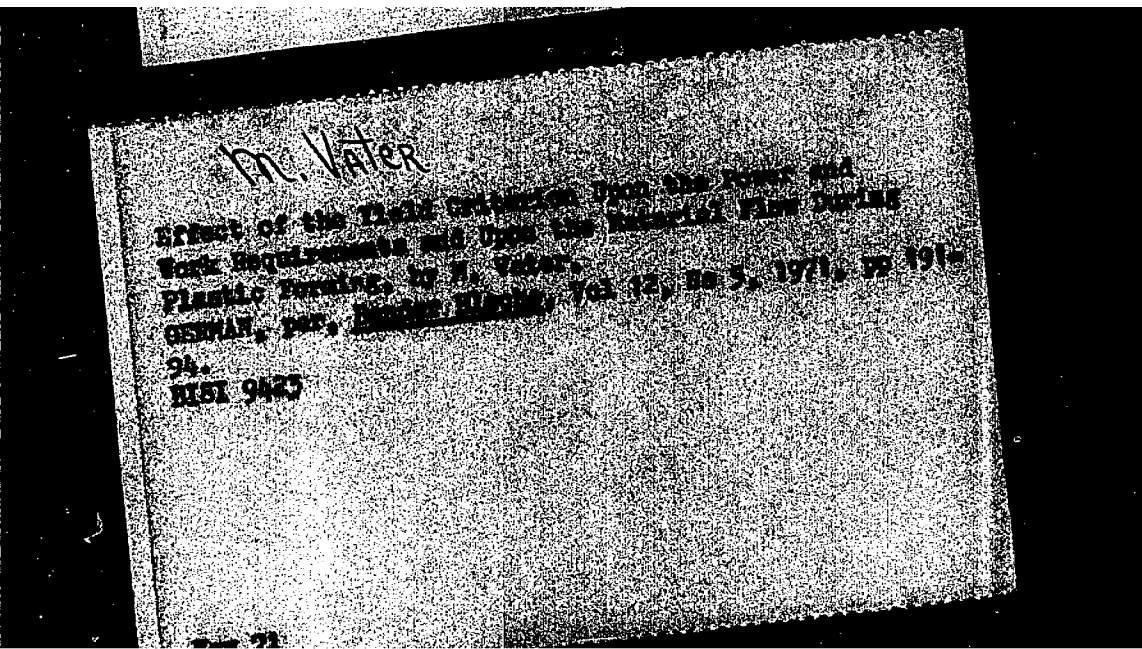
USSR - Pol
Jun 66

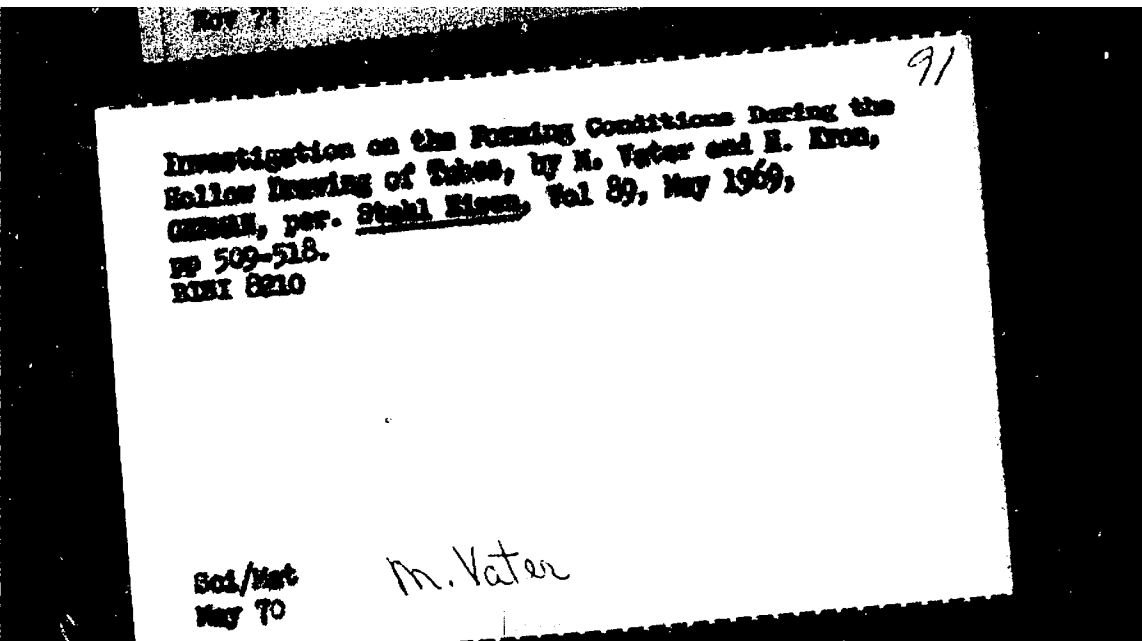




M. Vater
The Course of Deformation in Solid Sections
During Hot Rolling in Roll Passes, by
M. Vater,
GERMAN, per. Arch Eisenh., July, 1971, pp 459-
467.
BISI 9627

Feb 72





Hot Rolling of Steel Section in One Pass, by
M. Vater, H. Sax.
GERMAN, per, ~~Draft-1961~~, Vol 54, No 10, 1968,
pp 676-683.
BISI 8194

Sci-Nat
Sep 70

M. Vater

114
New Results of Research on the Flow of Materials
in the Plastic Deformation of Metallic
Materials, by M. Vater,
GERMAN, per. Techn. Mitt., Vol 59, Oct 1966,
pp 500-507,
NLL Ref: 9022.06 (6028)

Sci/tech Eng
Mar 70

M. Vater

404,095

Contribution to the Manufacturers of Cold Drawn
Tubes, by M. Vater, H. Kron. 105
GERMAN, per. Bander Bleche, Vol 10, No 8, 1969,
pp 476-489.
BISI 7915

Sci-Met
June 70

M. Vater

Manufacture of Tubes for Cold Drawing,
by M. Vater and H. Kron,
GEBR. per. Biederleche, Vol 10, Aug 1969,
pp 476-489
*BISI 7915

83

114

Sci/Mat

M. Vater

76
Mechanical Properties of Cold Rolled Strip
After Accelerated Cooling, by H. Vater.
GERMAN, per, Stahl und Eisen, Vol 89,
No 3, 1969, pp 114-119.
HB 7750

m. Vater

Sci-Wat
June 69

383,295

Screening Tests for Quality Assessment of
Blasting Media, by M. Vater.
GERMAN, per, Stahl Eisen, Vol 88, No 24,
1968, pp1365-1367.
*HB 7674

M. Vater

Sci-Mat
Mar 69

36
New Results of Research on the Flow of Materials
in the Plastic Deformation of Metallic Materials,
by M. Vater.
GERMAN, per. Techn. Mitt., Vol 99, Oct 1966, pp 500-
507.
*RISI 6028

Sci-Int
Dec 67

20
Material Flow in the Sinking of Tubes, by
M. Vater, E. Kren.
GERMAN, per, Recherche, Vol 7, No 10,
1966, pp 691-698.
#0181 5370

M. Vater

Sci - Mechanical, Industrial
Civil, and Marine Engineering
Mar 67

106
Study of the Distribution of Compressive
Stresses Within the Roll Gap When Cold-
Coiling Strip With and Without Longitudinal
Extension, by M. Vater,
ZERNIK, per, Stahl Eisen, Vol 85, 16 Jun 1966,
pp 710-720.
WBISI 5486

M. Vater

Sci - Mech
Apr 67

Changes in the Mechanical Properties of Open-
Die Forgings Arising From Reducing and Up-
setting, by M. Vater.
GERMAN, per, Stahl Eisen, Vol 86, 14 Jul 1966,
pp 892-905.
BISI 5073

73

M. Vater

319,825

Sci -- Mechanical, **Industrial**
Civil, and Marine Engineering

Material Flow in the Sinking of Tubes, by 88
M. Vater, H. KUCU.
GERMAN, par, Bundes Blatte, Vol 7, Oct 1966, 106
pp 692-698.
BIBI 5370

M. Vater

321,798

Sci - Materials
Apr 67

Screening Tests for the Assessment of Shot
Blasting Media, by D. Vater, A. Schutza.
2000, per, Stahl und Eisen, Vol 88, No 24,
1988, pp 1365-1367.
AS 7874

M. Vater

sci/ materials
oct 89

395,429

Determination of Radial Load on Strip ⁸⁷
Coiling Drums-1, by M. Vater.
GERMAN, per, Bander Bleche, Vol 7, Mar ⁹²
1966, pp 135-141.
BISI 6484

Sci-Mat
Mar 69

376,298

New Results of Research on the Flow of Materials
in the Plastic Deformation of Metallic Materials,
by M. Viter.
GETENAR, per. Techn. Mitt., Vol 59, Oct 1966, pp 500-
507.
RISI 6028

M. Viter

Sci-Int
Jul 68

359,918

Determination of the Radial Coiler Load in the
Coiling of Strip, by H. Vater.
GERMAN, per. Hander Bleche Rohre, Part 1, No 3,
1966, pp 135-141.
*BISI 6484

H. Vater

Sci/kat
June 68

Determination of the Radial Coiler Load in the
Coiling of Strip, by M. Vater. 64
60
GERMAN, per, Bandenblech Rohr, Part III, No 8,
1966, pp 479-490.
BISI 648

Sci/ist
June 68

M. Vater

Comparison of Cut Wire with Steel Shot Blasting
Media, by M. Vater and A. Schmetz.
GERMAN, per. Stahl Eisen, Vol 87, No 26, 1967,
pp 1586-1589.
*HQ 7354

Sci-Int
Mar 68

M. Vater

103
Changing the Mechanical Properties of
Open-Die Forgings by Stretching and
Upsetting, by M. Vater, et al,
GERMAN, per, Stahl Eisen, Vol 86, July 14,
1966, pp 892-905,
*BISI 5073

M. VATER

Sci-Materials
Oct 66

76
Deformation Strength of Various Copper Alloys
at Room Temperature, by M. Vater.
GERMAN, per, Metall, Vol 19, No 11, 1965,
pp 1168-1172.
Chem Trans Sv 2964

M. Vater

386,301

Sci - Materials
May 67

82
Shearing Force Measurements On A Mechanically
Working 2000-Ton Ingot-Slab Shear, by M. Vater.
GERMAN, per. Stahl Eisen, Vol 87, March 9, 1967,
pp 255-263.
LISI 6148

M. Vater

Sci-Mat
Apr 69

379,745

The Hot Rolling of Steel Sections in One Pass,
by M. Vater and H. Sax,
GEMM, per. Ernst-Melt, Vol 54, No 10, 1969,
pp 676-683.
ORISI 8196

90

91

Sci/Mat
Apr 70

m. Vater

Reactor Safety: Experiment and Control,
by F. de Vathaire, 7 pp.
GOVERNMENT USE ONLY
FRENCH, per, Energie Nucleaire, Vol. 9, No.7,
Paris, Nov 67, pp. 423-427.
JPBS GUD 2667

Sci-Nuclear Tech.
Jan 68-

347,672

Frictional Forces on the Mandrel in Tube Rolling, 93
by A. P. Chekharov, Ya. L. Votkin, et al. 6 pp.
RUSSIAN, per. Izv VUZ Chern Met. No 4, 1969,
pp 80-82.
AIR/FTD/RT-24-54-70

Ya. L. Votkin

Sci-S&E
June 70

80
Some Dynamics Properties and Natural Causing
Deformations of Mountain Rocks, by

E. S. Vatolin,

RUSSIAN, rpt, Nekotorye Dinamicheskie Svoitva
i Priroda Deformirovaniya Gornyx Porod, 1966,

pp 8-15, 42-53.

*CFSTI TT 67-59009

E. S. Vatolin

Sci-Ear Sci
Mar 67

79
Metal Pressure on the Rolls of a Continuous
Tube Rolling Mill Model 30-102, by Ya. L.
Vatkin et al.
RUSSIAN, per, Trudy Dnepropetrovskii Inst.,
Inst. Nauch, No XLIX, 1965, pp 332-342.
RISI 4923

Ya. L. Vatkin

Sci-Tech Industrial Civil
Marine Engr
Sept 66

310,347

Yu. N. Vatin

AEC (UCRL-Trans-10608) PROPAGATION OF SHOCK
WAVES WITH SLIP. Vatin, Yu. N. Translated for Univ. of
California, Lawrence Livermore Lab., Livermore, from Chislennye
Metody Mekh, Sploshnoi Sredy; 2: No. 5, 111-14(1971). 208p.
Dep. NTIS.

engineering; translations 13

MN-38 P NSA

Selection of a Lubrication for the Drawing
of Metals with Passive Surface Film, by
L. S. Vatrushin.
RUSSIAN, per, Tsvetnyye Metally, No 3,
1968, pp 81-83.
FTD-S-412

L. S. Vatrushin

Mar 69

377,052

Some Effects of Ruby Laser Beam Interaction with *106*
"Transparent" Crystals, by N. S. Brodin,
V. N. Vafulev, et al. 14 pp.
RUSSIAN, rpt. from: Seminara. Gospublikanskiy
seminar po kvantovoy elektronike. Kvantovaya
elektronika, 1966, pp 77-90.

sci/physics
mar 69

377,845

V. N. Vafulev

70
Power Measuring Device for the Millimeter
Waveband, by I. F. Vatulin, V. P. Buryak, 2 pp.
RUSSIAN, Patent No. 208,040, 19 Sep 1966, 1968,
pp 1-2
AIR/TID/AF-23-1487-68

I. F. Vatulin

sci/ electronics
nov 69

397,095

119
On the Thermal Effect Produced with a Ruby Laser
Beam Interacts with a "Transparent" Crystal, by
V. M. Vatal'ov.

RUSSIAN, per, Upravins'koye Fizicheskoye Zhurnal, Vol
12, No 7, 1967, pp 1200-1202.

*FTD-HT-23-65-68

Sci-Fly
Feb 68

V. M. Vatal'ov

The Self-Focusing of Light in Salt Crystals, by
M. S. Rodin, V. M. Vatul'ov, G. N. Kuznetsov, I. M.
Sokolov, Soviet Journal of Optics,
Vol 11, 1966, pp 1151-1155. 1966/07
ABC DEFG 2r 10829

92

V. M. Vatul'ov

337,016

Sci - Physics
Sep 67

The Self-Focusing of Light in NaCl Crystals, / 08
by N. S. Erokin, V. M. Vatul'ov, 7 pp.
RUSSIAN, per, ~~Handwritten classification stamp~~
Vol 11, 1966, pp 1151-1153.
P911304267
ARC USCL Tr-10009

Sci-Pags
Sept 67

V.M. Vatul'ov

301,521

98
On Thermal Effects During the Reaction of Ruby
Laser Beam with "Transparent" Crystals, by
V. M. Vatul'ov, A. M. Kamon, 5 pp.
RUSSIAN, per. Ukrains'kyi Fizychny Zhurnal,
Vol 12, No 7, 1967, pp 1200-1202.
AIR/LTD/NT-23-65-68 AD 679 791

Sci-Phys
Feb 69

V. M. Vatul'yov

373,012

G. Vat'yan

Economic Cooperation Among Soviet Republics,
by G. Vat'yan, 5 pp.
RUSSIAN, np, Kommunist, Yerevan, 20 Jan 1972,
p 2.
JPRS 55260

Feb 72

AEC (LA-tr-72-17) ANALYSIS OF THE PROBLEMS OF
PROTECTION POSED BY FLUORINE AND FLUORINATED COM-
POUNDS. Bittel, R.; Vaubert, B. (Commissariat a l'Energie
Atomique, Fontenay-aux-Roses (France), Centre d'Etudes Nu-
cleaires). Translated for Los Alamos Scientific Lab., N. Mex.,
from report CEA-Bib-200. 54p. Dep. NTIS.

Chemistry (inorganic); translations 07B

MN-4 P NSA

102
Artificial Initiation of the Supersonic Transition,
by Y. Vaucheret.
FRENCH, per, La Recherche Aerospatiale, No 120,
1967, pp 25-32.
NASA TT F-11,550

Sci/Phys
Apr 68

351.433

Xavier Vaucherat

Simulation of an increased Reynolds number by roughness
on aircraft models, in transient flow, by Xavier
Vaucherat

FRENCH, par, La Recherche aérospatiale, No 6, 1971,
pp. 335-346
NASA TT F 14, 280

22

Study of Critical and Limit Roughness,
by Z. Vaucheret, J. N. Olive. 17p.
FOR OFFICIAL USE ONLY FOR INTERNAL USE
WITHIN THE DEPARTMENT OF DEFENSE ONLY
FRENCH, par, La Recherche Aerospatiale,
Bo 107, 1965, no 33-38. P 100103366
FD-TT-66-30

Z. Vaucheret

Sci-Aero
Jan 67

316,383

(AECL-4151) CONTRIBUTION TO THE STUDY OF
THE URANIUM-SILICON EQUILIBRIUM DIAGRAM. Vaugoyeau,
H.; Lombard, L.; Morlevat, J. P. Translated by M. A. Feraday
(Atomic Energy of Canada Ltd., Chalk River, Ont.), from J. Nucl.
Mater.; 39: No. 3, 323-9 (Jun 1971). 20¹⁷p. 24^{Dep.} NTIS (U. S.
Sales Only).

22 reactor materials; translations 21¹⁸J

22 MN-25 20 NP NSA

113
Oma's Law for a Partially Ionized Plasma in
Crossed Electric and Magnetic Fields at High
Diffusion Rates, by Ye. P. Vaulin. 10 pp.
RUSSIAN, per, Magnit. Gidrodinam. Vol 4, 1968,
pp 9-14.
NAGA TT P 12,945

Ye. P. Vaulin
sci/physics
day 70

16
Some Aspects of Boundary-Layer Theory
with Physico-chemical Transformations
on the Surface of a Body, by
Ye. P. Vulin.

RUSSIAN, per, Teplo i Massopereenos, Vol
2, 1966, pp 198-208.
Dept of Navy/APL/JHU T-2284

YE. P. VAULIN

Sci-Phys
Aug 69

588,706

93

Ohm's Law for a Partially Ionized Plasma in
Crossed Electric and Magnetic Fields at High
Diffusion Rates, by Ye. P. Vaulin.
RUSSIAN, per, Magnitnaya Gidrodinamika, Vol 4,
Jan-Mar 1968, pp 9-14.
#NASA TT F-12,845

Ye. P. Vaulin

Sci-Phys
Jan 70

Measuring the Velocities of Particles in
a Rotating Plasma Through a Fabry-Perot
Interferometer with Photoelectric
Recording, by G. A. Odintsova, Ye. P. Vaulin,
& pp.

57

RUSSIAN, per. Zhur Prikl Spokt, Vol III,
No 2, 1963, pp 105-106. F100006407
FD-47-66-522

Ye. P. VAULIN

Sci - Elect & Elec Engr
Feb 67

318,792

Ohm's Law for Partially Ionized Plasma in
Crossed Electrical and Magnetic Fields in
the Presence of High Diffusion Rates, by
Ye. P. Vaulin, N. B. Starinskaya.
RUSSIAN, per, Magnitnaya Gidrodinamika,
No 1, 1968, pp 9-14.
FTD-S-443

Ye. P. Vaulin

Mar 69

378,068

Application of the Eddy Current Method to
Defect Detection in Hot Rolled Seamless Tubes, 40
by J. Ullmann, L. Vavros.
CZSCH, per, Mataik, Vol 19, No 10, 1969,
pp 394-395.
BISI 8232

L. VAUROS

Sci-Mat
Dec 70

Mechanisms of Magnetic Relaxation in Ferrites. 147
by R. Vautier, Ch. Guillaud.
FRANCOI, rpt, Mechanismes de Relaxation Magnetiques
dans les Ferrites, 1965, pp 629-634. P911068567
AFC SC-T-67-0901

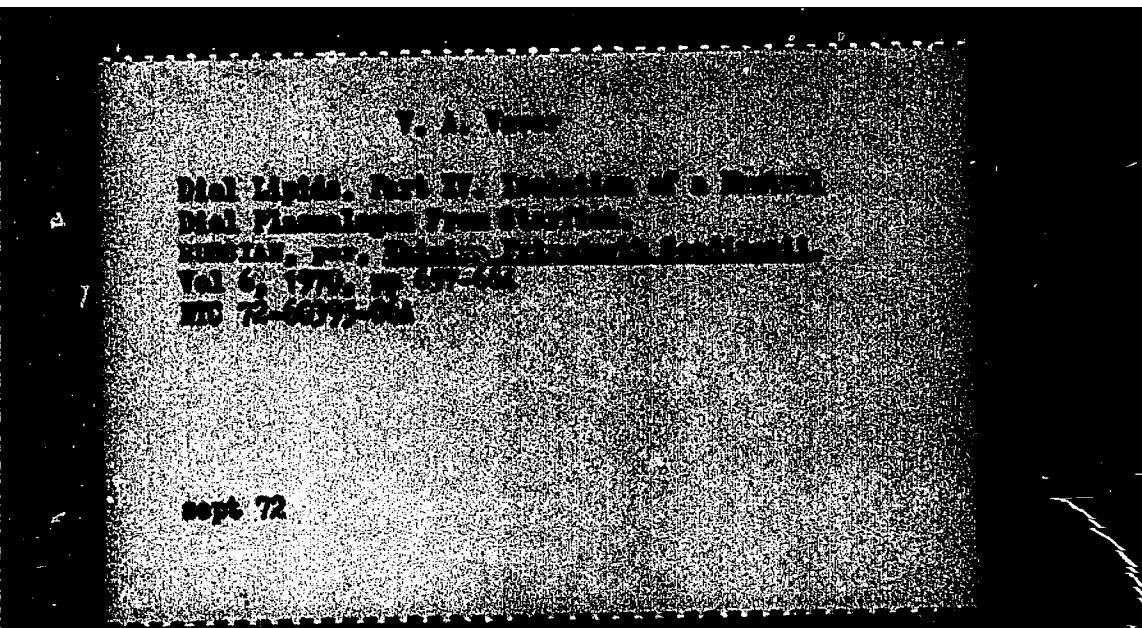
R. Vautier

Sci/Physics
MAR 67

318,649

Binding of Diols by Lipids of Ripening Corn Seeds,
by V. A. Vaver.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 188, 1969,
No 1, pp 227-229.
CB

Jul 70 V. A. VAVER



Experience in Use of a Frequency Selection Channel
in An Airborne Magnetometer, by L. V. Vavilin and
D. S. Zelenetskii, 7 PP
RUSSIAN, per, Izvestia i Otkrytiya, No 2, Feb
65, pp 25-29
JPRS 29525

USSR
Sci-Electronics
Apr 65

271,750

A. G. VAVILOV

Mechanism of Denaturation of Ribonucleic Acid
A. G. Vavilov
RUSSIAN, *per*, Zhurnal Biokhimi i Fiziol
Eksploim. i Klinichesk. Biol. Vol. 16, 1971,
pp. 15-18
WFO 71-1657C-108

WFO 72

A. G. Vavilov

4,4'-Bisazidodiphenyl Methane Classification
RUBIN, p. 271-282
Intelligence, Vol 16, 1971

NTC 72-13246 146

sept 72

Photochemical Crosslinking of Rubber Molecules ⁷⁴
Upon Introduction of Dinitrils, by A. G. Vavilov.
USSRAN, per, Zh Nauch Prikl Fotogr Kinematogr,
Vol 13, No 6, 1968, pp 411-415.
ATS RJ-5368

A. G. Vavilov

Sci-Chem
June 70

95

**Photochemical Interlinking of Rubber Molecules
in the Presence of Bismides, by A. G. Vavilov.
RUSSIAN, per, Zh Nauk i Prikl Fot i Kinemat,
Vol 13, No 6, 1968, pp 411-415.
ILL Ref:5828.47 (M.13395)**

A. G. Vavilov

Sci-Phys
Feb 70

401,599

E. M. Vanklov
Autocasts Behavior in Russian Media with Restricted
Length of Input Words, by E. M. Vanklov,
I. I. Kostov, 7 pp.
UKRAINIAN, per. ALEXANDER, Nov. No 6, 1971,
pp 50-54,
JPRS 55072

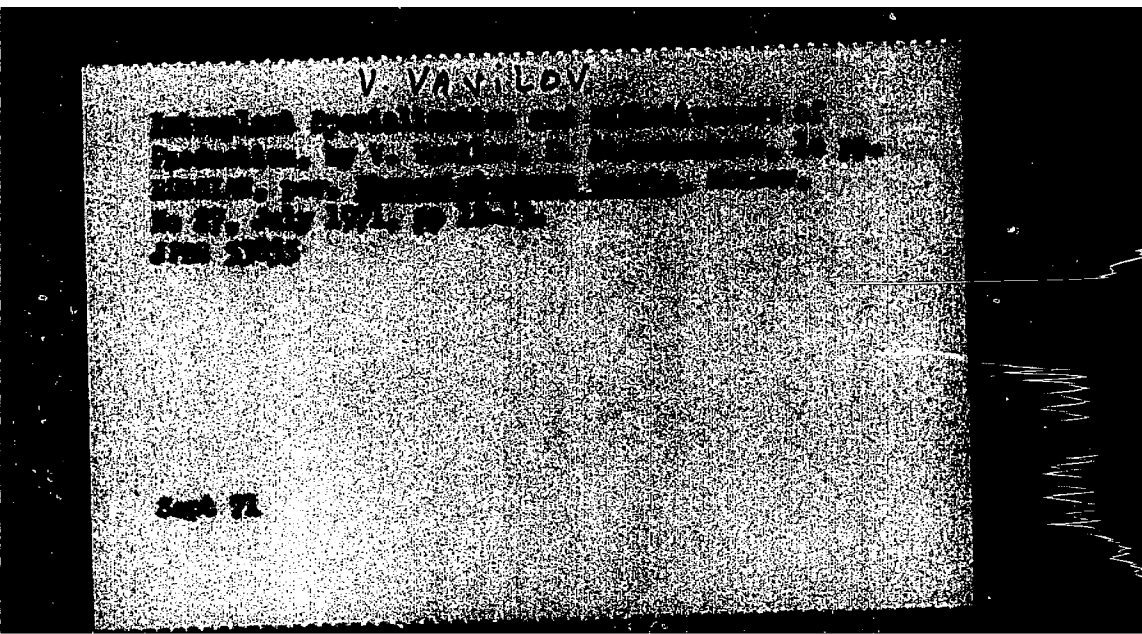
May 72

The Human Eye and the Sun: "Hot and Cold"
Light, by S. I. Vavilov.
RUSSIAN, bk, 1965, 156 pp.
Methuen Press, London.
NIL

S. I. Vavilov

Sci-Phys
Jul 66

304.411



Intensification of Production Cited As the Key
to High Efficiency, by V. Vavilov and B.
Zolotov, 16 pp.
RUSSIAN, np, Ekonomicheskaya Gazeta, No. 7,
Feb 1967, pp. 23-26.
JPRS 40288

V. Vavilov

USSR
Econ
Apr 67

323,312

Achievements of the Moscow Hard-Alloys Com-
bine, by V. Vavilov, 5 pp.
RUSSIAE, in, Ekonomicheskaya Gazeta, No 17,
Apr 21, 1965, p. 13.
JPRS 30021

(23)

USSR
Sci-14/11
Jul 65

212,774

1
Economic Reorganization of the Zaporozh'ye
Steel Plant by V. Vavilov and B. Zolotov, 5 pp.
RUSSIAN, np. Ekonomicheskaya Gazeta, No 34,
Aug 1966, p.10.
JPRS 38355

U. Vavilov

USSR
Econ
Nov 66

313,824

Aircraft Engine Plant Operations Improved, by *Z*
V. Vavilov, 10 pp.
RUSSIAN, np. Ekonomicheskaya Gazeta, No 12,
1967, pp. 13-14.
JPRS 40932

V. Vavilov

USSR
FOON
Jun 67

328,319

Official Apathy Toward Utilising Methane Gas in *2*
Soviet Coal Mines, by V. Vavilov, 5 pp.
RUSSIAN, per, Pravda, No. 30,
July 1967, p. 15.
JPRS 42295

V. Vavilov

USSR
Econ
Sept 67

339,316

V. S. VAVILOV

Electron-Hole Junctions in Diamond
Obtained by Implantation of Boron and
Phosphorus Ions, by V. S. Vavilov.
RUSSIAN, per, Dok Ak Nauk SSSR,
Vol 200, No 4, October 1971, pp 321-324.
An Inst of Phys
Vol 16, No 10, April 1972

Apr 72

V. S. Vavilov

Radiation effects in semiconductors and in semiconductor instruments. 187 pp.

RADIATIONNYE EFFEKTY V POLUPROVODNIKAKH I POLUPROVOD-
NIKOVYKH PRIBORAKH, 1969, pp 131-311

AIR/FTD-IT-24-1441-72

mar 73

Radiation Defects in Semiconductors, by ///
V. S. Vavilov. 73 pp.
GERMAN, per, Physica Status Solidi, Vol 11, No2,
1965, pp 447-497.
AIR/PID/IR-23-55-68

sci/physics
mar 69

377,841

V. S. Vavilov

64

Apparatus for Measuring the Intensity of
Cosmic Rays at Great Depths, by Yu. N. Vavilov,
et al, 6 pp.
ROSSIAN, per, Metody i Pribery Dlya Issle-
dovaniya Fizicheskikh Protessesov v Okeane,
Marine Hydrophysical Institute, Vol. 36,
Kiev 1966, pp. 31-36.
Dept of Navy N00 tr 378

Sci/Earth Sci. and
Oceanography
Nov-Dec 67

351,574

Yu. N. Vavilov

66

Calculating the Compensating Reflector in a Two-
Reflector Antenna with Circular Symmetry, by

I. V. Vavilova, 11 pp.

RUSSIAN, per. Antenn, Moscow, No 5, 1969, pp 72-
81.

JPRS 49755

I. V. Vavilova

Sci-Elec

Feb 70

403.375

N. G. Vavilova

Statistical Analysis of Data on Air Pollution
in Cities by Means of Natural Functions, by
N. G. Vavilova, et al.
RUSSIAN, per, Trudy Glavnaya Geofizicheskaya
Observatoriya, No 238, 1969, pp 27-32.
NTC 71-14731-13B (pp 112-117)

Feb 72

General Wholesale Price Reform in the Food
Industry, by Dr. Josef Vavra, 9 pp.
GOVERNMENT USE ONLY
CZECH, per, Průmysl Potravin, Vol 18, No. 3,
Mar 1967, pp. 113-117,
JPRS GUC 2436

Josef Vavra

EE-Czech

Econ

July 67

329,792

On Radiation Medicine in Czechoslovakia,
by Bohuslav Vavrejne, MD, 6 pp.

GOVERNMENT USE ONLY

CZECH, per, Technicky Magazin, Prague.

No. 3, March 68, pp. 146-149.

JPRS 680 2784

Bohuslav Vavrejne

Sci-Bio. and Med.Sci.
May 68

357,867

22
Concept, Role and Development of the Czechoslovak
Bearing Industry, by Josef Vavrinec, 6 pp.
GLECH, par. Hospodarske Noviny, No 46, 17 Nov
1967, p 6.
JPRS 43764

ES-Czech
Econ
Jan 68

JOZEF VAVRINEC

368,467

Internal Resistance of Capacitors and Discharge
Tubes for Quartz Light Generators,
by Dusan Vavroch, Miroslav Rubea.
CZECH, per. Slapoproudny Obzor, No 4, 1965.
9698635
FSTC 981-765-419
I-7775
ID 2304033963

Vavroch, Dusan

Sci - Elec
Jan 66

294,437

Management Systems, New Factory Designs Dis-
cussed, by Rudolf Tuma, Ludak Vavron, 8 pp.
GOVERNMENT USE ONLY
CZECH, per. vesticni vystava, Prague, No 11,
1969, pp 332-334.
JPRS/L 3266

LUDAK VAVRON

EX-Czech
Lock
Feb 70

399,572

37
The Inner Resistances of Capacitors
and Discharge Tubes for Quantum Light
Generators, by D. Vavrouch.
CZSCh, per, Slaboproutny Obzor,
Apr 1965, pp 236-238.
*MSI 1-7775
ID 2204032965

Sci - Elec
Oct 65

A Calorimeter for Measuring Laser Output Energy. ⁹⁶
by D. Vavrouch. 14 pp.
CZS01, ser, Jenna Mechanika a Optika, 1968,
No 9, pp 287-290.
ALW/PRU/ST-23-524-69

D. Vavrouch
sci/physics
Feb 70

402,781

On Linear Equations with Potential and Monotonic
Operators, by M. M. Vayinberg.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 183, No 4, 1968,
pp 747-749.
The Am Math Soc
Vol 9, No 6, 1968

M. M. VAYINBERG

Mar 69

376,801

Unconditional Extrema of Functional and Convergence of Minimizing Sequences, by

M. M. Vayinberg.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol 183, No 6, 1968, pp 1243-1246.

The Am Math Soc

Vol 9, No 6, 1968

M.M. VAYINBERG

Mar 69

376,870

Theory of Branching of Solutions of Nonlinear
Equations, by M. M. Vainberg.
RUSSIAN, bk, 1969, 528 pp.
*The American Mathematical Society

M. M. VAYINBERG

May 71

Compact Approximation of Operators and Approximate
Solution of Operator Equations, by G. M. Vayinikho,
RUSSIAN, per. Dok. Ak. Nauk SSSR, Vol 189, No 2,
1969, pp 237-240.

AMS

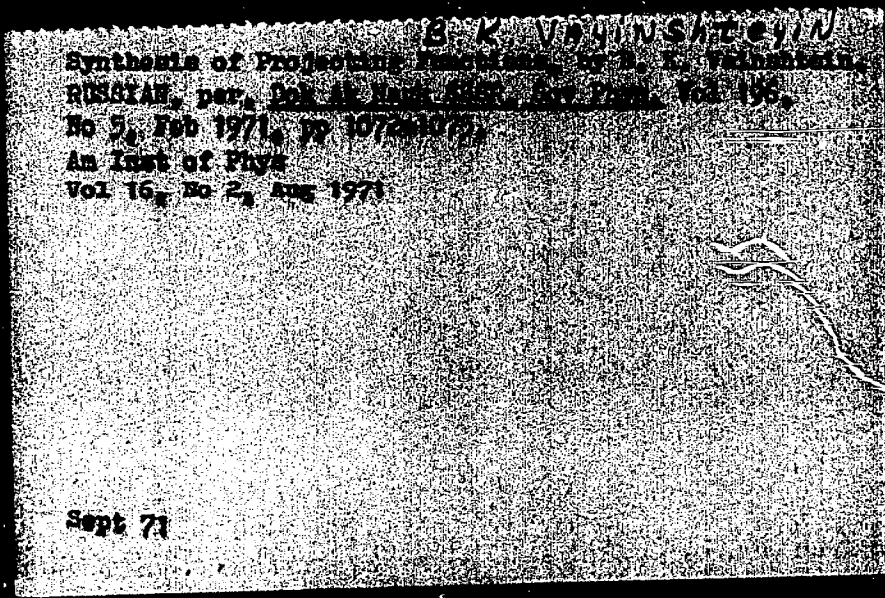
Vol 10, No 6, 1969

May 70

G.M. Vayinikho

A. A. VAYIN ET AL.
Dispersions of Elastic Structural Strains of
Polycrystalline Metals of the First Group of the
Periodic System of Elements, by A. A. Vainshel'man,
RUSSIAN, *Doc. Akad. Nauk. Ser. Phys.*, Vol. 19,
No. 5, Feb 1977, pp 1023-1025.
An Inst. of Phys
Vol. 16, No. 2, Aug 1977

Sept 71



Separation of Subunits of Vetch Legumin by
Chromatography on Deae-Cellulose, by
I. A. Vaintraub.
RUSSIAN, per, Dok Ak Nauk SSSR, Biochem, Vol 180,
No 5, Jun 1968, pp 1239-1241.
CB

I. A. VAYINTRAUB

Nov 70

The Photodegradation of PVC Fibers, by
Ye. Ya. Vayman.
RUSSIAN, per, Zhurnal Prikl Khim, Vol 41,
No 21, 1968, pp 362-365.
Ly Comm 1439
CIA X-7060

Ye. Ya. Vayman

July 69

386,932