

The Scientific-Technical Conference at the Odessa
Electro-Technical Communications Institute, by M.
Vainberg, 5 pp.

RUSSIAN, per, Radiotekh, Vol XV, No 10, 1960,
pp 79, 80.

PP

Sci

156,405

Jun 61

On Some Variational Principles in the Theory of
Operational Equations, by M. M. Vainberg, 6 pp.

RUSSIAN, per, Uspekhi Matemat Nauk, Vol VII, No 2, (48),
1952, pp 197-200. 9074450

ABC UOFL Tr-169

Sci - Phys, Math
Dec 61

176, 792

On Differentials and Gradients of Functionals, by
M. M. Vainberg, 7 pp.

RUSSIAN, per, Uspekhi Matemat Nauk, Vol VII, No 3, (49),
1952. pp 139-143. 0094449

AEC UCRL Tr-170

Sci - Math
Dec 61

176, 793

CO₂-shielded arc spot welding.
By D. I. Vainboim pp. 6

RUSSIAN, per, Svaroch Proiz, No 9, 1962, pp. 26 - 28.

B/RA

Sci

340,509

Aug 63

Arc Welding of Steels to Alloy Steels, Cast Iron and
Non-Ferrous Metals, by D. I. Vainboin, 8 pp.

RUSSIAN, per, Svaroch Proiz, No 9, 1959, pp 35, 36.

British Welding Res Assoc

Sci

Aug 60

122,084

Improvements in Arc Welding of Studs, by D. I.
Vainboim,

RUSSIAN, per, Svarochnoe Proizvodstvo, No 6, 1958,
pp 36-41.

ATS RJ-1750

Sci - *Eng*
Jul 59

90,472

The Automatic Welding of the Tank of an Oil
Switch With a Non-Magnetic Seam, by D. I.
Vainboym, 9 pp.

RUSSIAN, per, Svaroch Proiz, No 12, 1959,
pp 24, 25.

British Welding Res Assoc

Sci

Oct 60

128,615

Earthing Systems for 110-500kV Overhead
Transmission Lines, by A. L. Vainer, A. N.
Sherentsis.

RUSSIAN, per, Elek'Stantsif, Vol XXXII, No 1,
1961, pp 78-85.

NLL M. 4802

Sci - Electron

Jul 62

207.769

14
Methods for Determining the Economical Effectiveness of Capital Investments as Developed by CEMA, by D. Volodarski, M. Valner, 11 pp. RUMANIAN, per, Revista Internationala Pentru Agricultura, No 2, 1964, pp 17-21.
JPRS 25712

EE-Rumania
Econ
Aug 64

263,201

A System of Anisotropic-Conducting Planes as the
Simplest Model of a Distributed-Parameter Delay Line,
by Ya. D. Chirvan, V. A. Vainoris, 13 pp.

RUSSIAN, *pac.*, Radiotekh i Elektron, Vol IV, No 6,
1959, pp 1366-1376.

PP

135, 357

Sci -
Jan 61

Fundamentals of the Theory of a Helical Delay Line,
by Ya. D. Shirman, Z. A. Vainoris, 13 pp.

RUSSIAN, per, Radiotekh i Elektron, Vol IX, No 9,
1959, pp 1485-1492.

FP

Sci

134,884

Dec 60

TT-65-63079

Field 6L, 6E, 6P

Valnrib, E. A.; Ananov, M. G.; Mushelgian, S. A.;
Martynov, L. N.; Levitskaya, L. A.
NEW MODEL OF ARTIFICIAL CIRCULATION APPARATUS,
'ADK-60'. Tr. by Z. Knowles. 11 Jan 65, 5p, 2refs.
NIR-1-13-65.
Order from CFSI, SLA, or ETC: HC\$1.10, MF\$0.50 as
TT-65-63079

Trans. of Meditsinskaya Promyshlennost SSR, v16 n8 p55-7
1962.

I. National Institutes of
Health, Bethesda, Md.

1-13-65

Elektronenoptik, 1954, by E. A. Vainrib, V. I.
Milyutin.

Translated from the Russian edition, 1951.

DSIR 537-533
Lending Lib Unit
G. 11357

On Finding the Distribution Function for Non-
Equilibrium Systems in the Presence of Transfer
Phenomena, by E. A. Vainrib, G. Yu. Spivak, 9 pp.
UNCLASSIFIED

RUSSIAN, ~~RUSSIAN~~ mo per, Zhur Eksper i Teoret Fiz,
No 6, 1948. *z*

AMC F-1S-7463

Sci - Physics

Aug 1954 CTS

A-11,449

The Reaction of Methyl Acrylate with Organo-
magnesium Compounds, A. I. Lebedev, B. D.
Vainrub, 6 pp.

Full Translation.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXIV,
No 7, 1954, pp 1207-1211. CIA C 41479

Consultants Bureau

Scientific - Chemistry 32,983
Apr 56 CTS/sax

The Optimal Chemical Composition of Glass
for Vertical Drawing Through a Collar, by
A. L. Vainshtein, B. G. Pronin, 5 pp.

X.

RUSSIAN, per, Steklo i Keramika, Vol XVI,
No 11, 1959, pp 12-16.

CB

Sci

Aug 62

209,780

Converting to Natural Gas: Means of Increasing
Furnace Output, by F. A. Obival'nyi, A. L. Vainstein,
4 pp.

RUSSIAN, per, Steklo i Keramika, Vol. XVII, No 12,
1960, pp 1-4.

CB

Sci

Aug 62

209,842

Equilibrium Systems of Hydroxides and Oxides of Iron
in Solutions of Its Chlorides and Sulfates, by A. V.
Kazakov, E. I. Sokolova, A. Z. Vainshtein, 36 pp.
UNCLASSIFIED

RUSSIAN, per, Trudy Instituta Geologicheskikh Nauk,
Akademiya Nauk SSSR, Geologicheskaya Seriya, No
152 (64), 1957, pp 72-92.

2
Navy 2292/~~SECRET~~
ERL/131

Sci - Chem, Phys
Sep 59

96,199

CIA/FDD X-3451

A Revision of the Tribe Petrobini (Rekk)
(Acariformes, Tetranychidae), by B. A. Vainshtein,
9 pp.

RUSSIAN, per, Entomolog Oboz, Vol XXXIX, No 1,
1960, pp 214-225.

AIBS

Sci

Feb 61

140, 180

Data Relating to the Fauna and Taxonomy of Spider Mites
(Acariformes, Tetranycholidae), by E. A. Vainshtein,
5 pp.

RUSSIAN, per, Entomolog Oboz, Vol XXXVII, No 2, 1958,
pp 455-459.

AIES

135,291

Sci -
Jan 61

The Soil-Inhabiting Insect Pests Injurious to
the Forest-Tree Nurseries in the Ukraine, by
B. A. Vainshtein, E. N. Ostrovskaya, 6 pp.

RUSSIAN, per, Entomolog Oboz, Vol XXXVIII, No 2,
1959, pp 341-347.

AIBS

Sci -
Jan 61

135,379

Comparative Evaluation of the Efficiency of
Various Sources of Nuclear Radiation for
Vulcanizing Tyres, by A. Kh. Bregor, M. Ya.
Kuplunov, B. I. Vainshtein, Ya. M. Vigel, 5 pp.

RUSSIAN, per, Kautchuk i Rezina, Vol XIX, No 4,
1960, pp 17-21.

Rus Assoc of British Rubber Manu

Sci

Dec 60

133,261

Absorption of γ -Rays in Macrosystems from a Point
Source, by A. Kh. Breger, B. I. Vainshtein, L. S.
Gruzei, Yu. S. Ryabukhin, N. P. Syrkus, 4 pp

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXI, No 6,
1960, pp 1308-1311

AIP
Sov Phys - Doklady
Vol V, No 2

Sci
Nov 60

132, 731

Main Technological Characteristics of Apparatus
for Radiochemical Processes (in Particular in the
Polymerisation of Ethylene) on an Industrial Scale,
by N. P. Syrkus, A. Kh. Breger, B. I. Vainshtein,
19 pp.

POLISH, paper CW/I/81, International Conference on
High Energy Sources of Radiation, Warsaw, 8-12
Sep 1959.

AEC Tr 3895

Sci - Chem

Jun 60

120,835

An Electron Diffraction Study of the Second
Superlattice in PbBi_4Te_7 , by A. G. Talybov,
B. K. Vainshtein, 6 pp.

RUSSIAN, per, Kristallografiya, Vol VII, No 1,
1962, pp 43-50.

AIP
Sov Phys - Crystal
Vol VII, No 1

Sci
Sep 62

21,733

An Electron Diffraction Study of the Structure of
 $PbBi_4Te_7$, by A. G. Talybov, B. K. Vainshteyn, 7 pp.

RUSSIAN, per, Kristallografiya, Vol VI, No 4,
1961, pp 541-548.

AIP
Sov Phys - Crystall
Vol VI, No 4

Sci
23 Jul 62

203,929

Conditional Projections in the X F and F^2 Fourier Series, by B. K. Vainshtein, G. N. Tishchenko, 10 pp.

RUSSIAN, no per, Dok Ak Nauk SSSR, No 11, 1955, pp 68-74.

no Friday Ak Nauk Inst

Bi. Stalinskaya Nov. 1955

SLA Tr R-794

Electron Diffraction Study of Poly- γ -Methyl-
L-Glutamate, by B. K. Vainshtein, L. I. Tatarinova,
4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIX,
No 6, 1961, pp 1347:

190,285

AIP
Sov Phys - Dok
Vol VI, No 8

Sci
Mar 62

Antisymmetry of Transformation of Fourier
Forms, by B. K. Vainshtein, 5 pp.

RUSSIAN, per, Kristallografiya, Vol V, No 3,
1960, pp 341-345.

AIP
Sov Phys - Crystall
Vol V, No 3

An Electron-Diffraction Study of Urea, by
A. N. Lobachev, B. K. Vainshtein, 5 pp.

RUSSIAN, per, Kristallografiya, Vol VI, No 3,
1961, pp 395-401.

AIP
Sov Phys - Crystall
Vol VI, No 3