

Origin of the Basal Elements of the Hyobranchial
Skeleton of Larvae of Amphibians, by A. S. Severtsov,
RUSSIAN, pr. Dok. Ak. Nauk SSSR, Vol 187, № 3,
Jul 1969, pp 677-680.

CB

May 70

A.S. Severtsov

407,657

The Combustion of Solids in a Pulse Stream,
by V. S. Severyanin.

RUSSIAN, per, Teploenergetika, No 1, 1969,
pp 6-8.

NASA TT F-12, 430

116

V. S. Severyanin

Sci-Phys
Oct 69

393,427

Details of the Pneumo-Mechanical Method of
Spinning, by A. G. Sevost'yanov, V. P. Klevkin.
RUSSIAN, per, Tekst. Prom., No 9, 1967,
pp. 56-60.
HL/RTS 4392 - 12n. 6d.

118

Sci-Mat
Aug 69

399,622

A G. Serost'yanov

V. D. Sevost'yanov

The Bundesmarine in the Plans of West German Revanchists and Nato, by V.D. Sevost'yanov,
10 pp.

FOR OFFICIAL USE ONLY

RUSSIAN, per. Morskoy Sbornik, No 5, 1971,
pp 96-103.

NAV/STIC/Tran-3239(a)-71

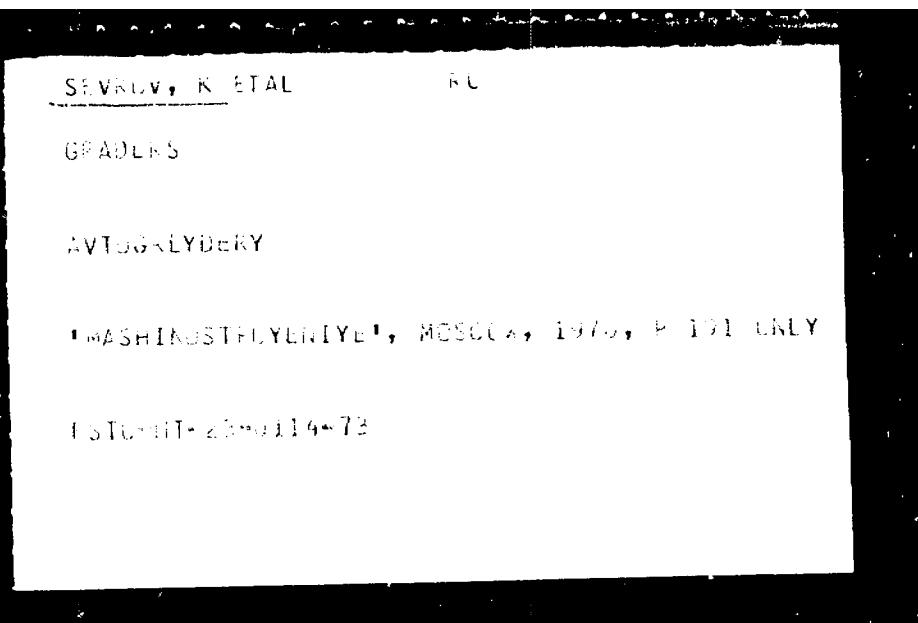
Dec 71

Kommunal Role in Pro-Military Training Increasing,⁶
by I. Sovrin, 7 pp.
RUSSIA, per, Krylya Rodiny, no 6, June 1968,
pp 1-3.
JFR 46,053

M. Semin

AM
il
Aug 68

362,727



British Trade Relations with the USSR, by S. //
Sewari, 5 pp.
RUSSIAN, per, Vnesnnyaya Torgovlye, 1966,
pp. 34-35.
JPRS 39033

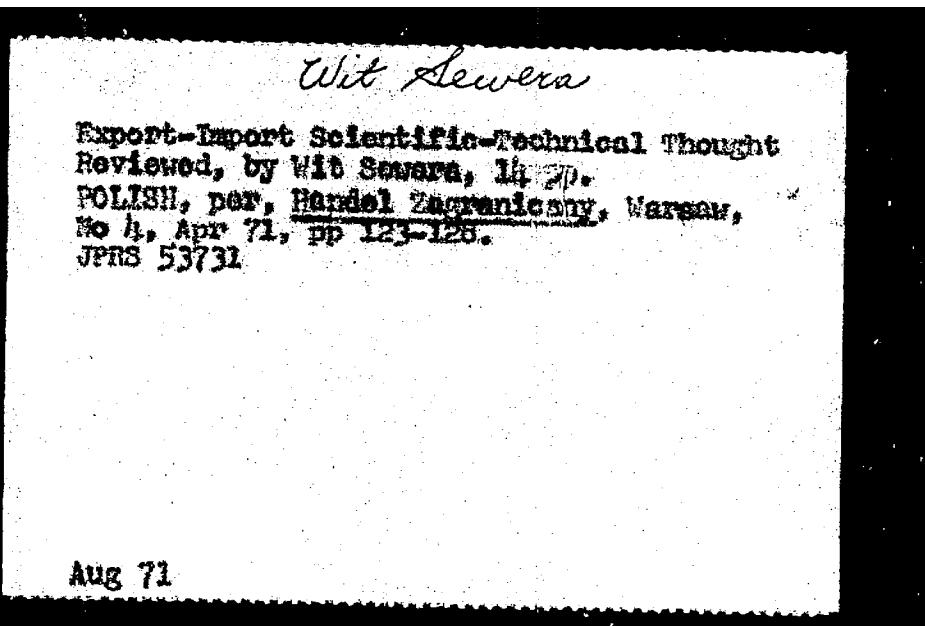
5 S E W A R D

USSR

Econ

Dec 16

315, 103



106
Scientific-Technical Cooperation Discussed,
by Wit Sewera, 5 pp.
POLISH, np. Zycie Gospodarcze, Warsaw,
12 Oct 1969, p 11.
JPRS 49248

Wit Sewera

Sci-Scientists & Sci Organs 396,276
Nov 69

Export Industry of Developing Countries Discussed,
by L. S. Sevin, 8 pp.
GERMAN, per. Socialistische Auslandswirtschaft,
West Berlin, May 1969, pp 18-21.
JPPS 49067

L. S. Sevin

ISSN
Icon
Nov 69

303.669

The Use of Economic Parameters in the
Mechanical Preparation of Ores, by P. Seyer.
MINES, rev. Rev. Ind. Minerales, Vol 43, 1956,
pp 203-319.

40001 5252

P. Seyer

Sci - Mechanical, Industrial,
Civil, and Marine Engineering

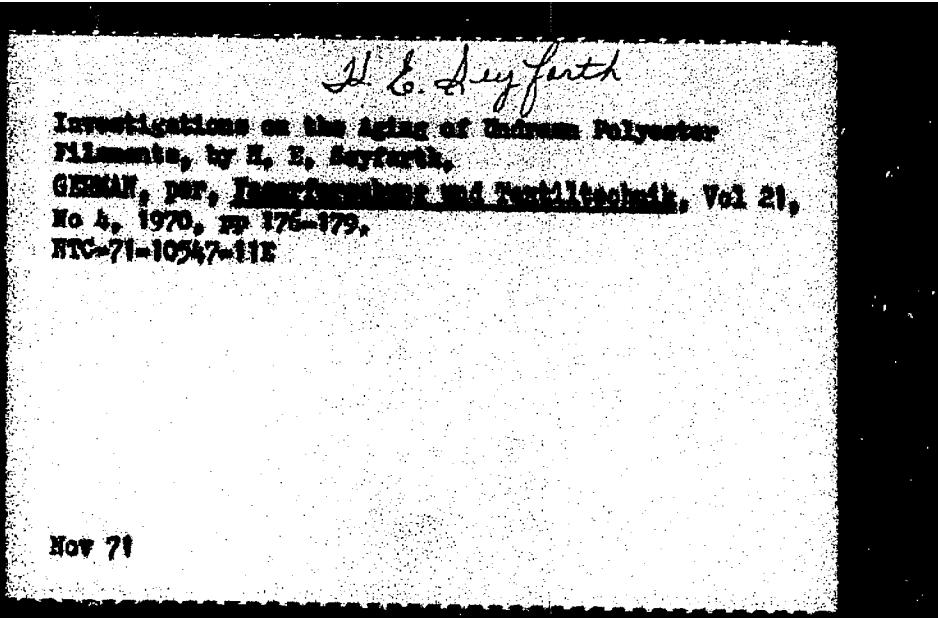
Jan 57

116
Mean Beta Activity of the Fission Product
Total as a Function of the Time after Thermal
Fission of U²³³, U²³⁵ and Pu²³⁹, by H.Seyfarth
GERMAN, per, Nukleonik, Vol 10, No 4, 1967,
pp 193-202.
SLL Ref: 9091.97 (Risalev 1407)

H. Seyfarth

Sci-Physics
Jul 68

360,767



The Machine Translation of Inorganic Compound
Formulas Into Systematic Nomenclature, by A. I.
Seyfer, A. A. Matroeva, and N. Ye. Smirnovna,
6 pp.
RUSSIAN, per, Библиография химической информации,
No 1, 1985, pp. 23-25.
JPRS 20036

USSR
Scanned/TP
May 6

27.6.7.0

Solution of Some Information Logic Problems of
General Chemistry on Electronic Digital Computers,
By A. I. Sjefor, 45 pp.
SUSJAN, per, An SSSR. Vneshnyy Sovet po
Gigantika. Seriya Kibernetika i
Vychisl. Matematika i Vychisl. Mekhanika,
1963, pp 101-137. R1032705007
70-47-23-659-67

P - Sc/ER

Sci/Inst & Elect Eng
Oct 68

353,391

59
Audio-Frequency Signal Transmission Through the
Zero Phase-Sequenee System of a Medium Voltage
Network, by U. Kaufmann, H. Seyffarth,
GTEVAB, paf, Elektrotech., Vol 67, Apr 1958,
pp 209-213.
CIOB
O.A. Trans 339

H. Seyffarth

CIO-Elec
Feb 70

401,735

Comparison Between the 'Classical' Continuous
Cooling Transformation (CCT) Diagram and the
Welding-AT Diagram for Steel St 45/60', by
P. Seyffarth.
Gesamt, per, Schweisstechnik, Vol 1, no 12,
1969, pp 52-53.
AB 8150

Seyffart
Nov 70

P. Seyffarth

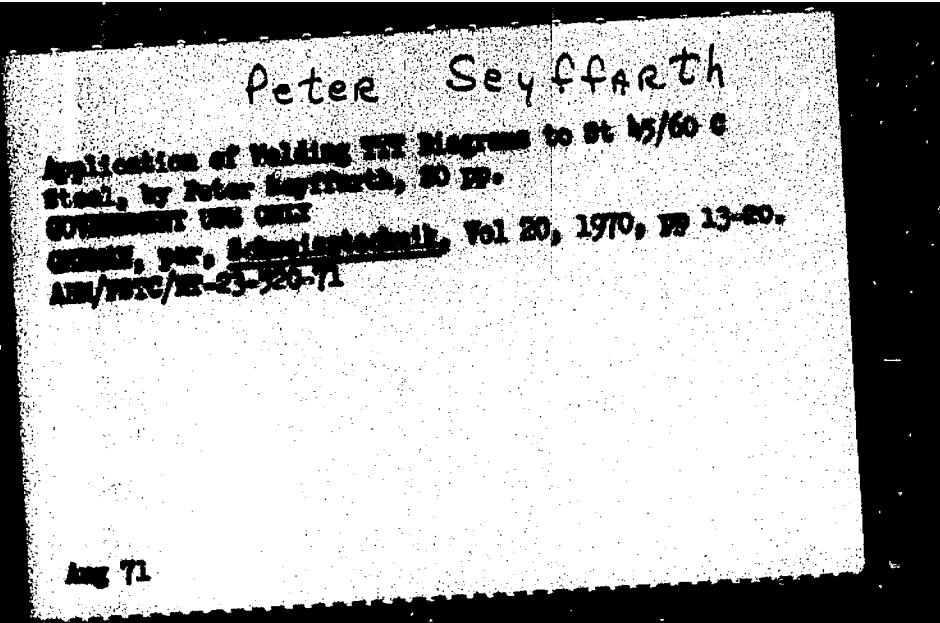
Improved Time-Temperature-Transformation
Diagram for Welding Technology, by
P. Seyffarth, S. Coré.
GEMALL, per, Schweißtechnik, Vol 16,
1966, pp 467-470.
IBB 7627

74

P. Seyffarth

Sci-Cat
June 69

363,264



P. Seyfried

Some Criteria for Choosing Presses for the
Compaction of Radioactive Waste, by P. Seyfried.

FRENCH, rpt, France Commissariat a l'Energie
Atomique.

NTC 71-13629-18G

Feb 72

Trade Relations with the UAR, by A. Seyfull'-
ulyukov, 5 pp.
RUSSIA, per, Voprosy SSSR i Zagranicy, No 3,
Mar 1965, pp. 14-15.
JPRS 30304

USSR
Econ
Jun 65

201,301

ME-13395
29 July 1966

Cevdet Bayhan
Memoirs of former prominent member of the National Unity Committee, by Senator ~~H.H.~~ Ceyhan, pages indicated on sources

Milliyet, Istanbul, 28 May - 7 Jun, 9 Jun-5 July, 8 Jul 1966

Turkish

P/RM
Publish in translations on the Near East and provide subtitle on cover of report. Provide 1 extra copy of published report.

45
Pluricausal Diseases, by Hans Leyle, 2 pp.
FRENCH, per. Acta Chir Belg, Vol 65, May 1966,
pp 529-548.
Dept of Navy/NHS 1224

Scans and E
Jan 89

346,920

Hans Leyle

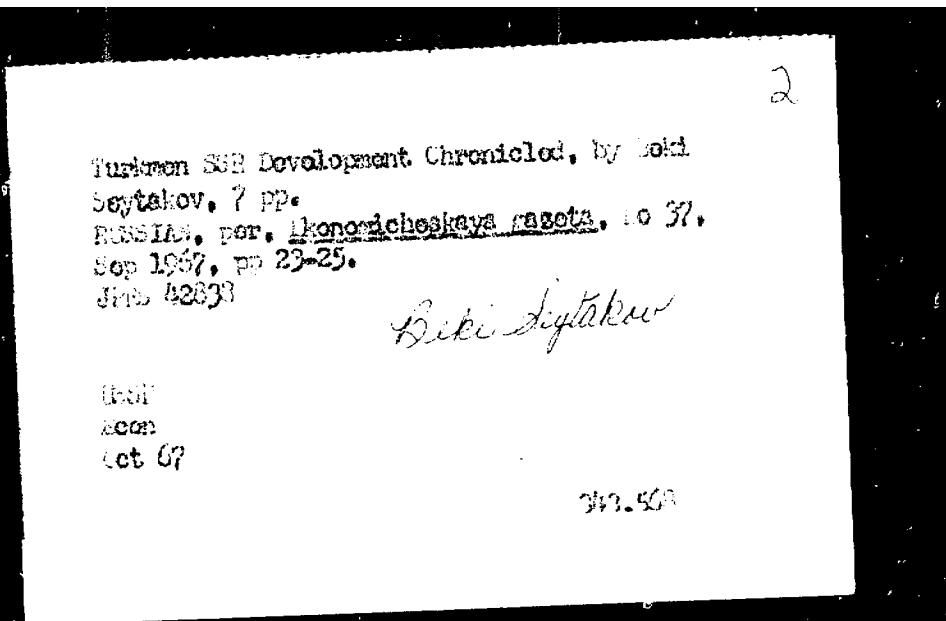
Legal Regulation of Electricity Supply, by
D. M. Selyanov, 10 pp.
RUSSIAN, per, Sovetskoye Gosudarstvo i Pravo,
No 5, 1968, pp 102-106.
JPRS 45,952

7

B. M. SELYANOV

UGSR
Pol
Aug. 68

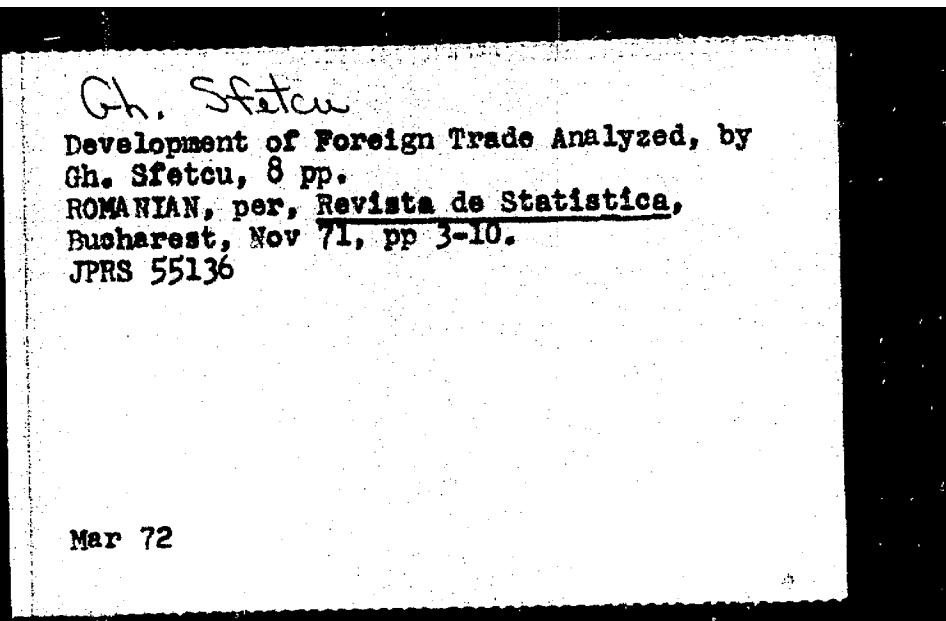
361,536



Specialization of Automobile Motor Repair, by
Zdzislaw Górecki, Czeslaw Szydłowski, 9 pp.
POLISH, per, Przegreg, No 1, January 1946,
pp 10-11.
JPIS 27214

Dear Poland
Econ
Mar 65

276,405



57

Considerations on Fracture-Luxations of the
Tibio-Tarsal Joint Caused by Ski Accidents, by
G. Sgarbi, L. Valdiserri, 11 pp.
ITALIAN, per, Ospedali D'Italia-Chirurgia, Vol 16,
Jan 1967, pp 79-85.
ACSI J-8317
ID 2204001370

G. S g A R b i

Sci/B&M
July 70

The Rulers of Strategic Regions,
by A. Sgibnev, K. Kulichenko, 38 pp.
RUSSIAN, nps, Krasnaya Zvezda,
Sept 9, 1966, pp 1-2; Sept 14, 1966, pp1-2;
September 16, 1966, pp 1-2. P100061567
FTD HT-66-621

9

A. Sgibnev

USSR/Mil
May 67

Visit of Marshal Su A.A. Grechko to Iraq,
by Col. A. Sgibnev, 7 pp.
RUSSIAN, per, Krasnaya Zvezda, Moscow,
14 April 68, p. 3.
JPRS 45,443

A. Sgibnev

PSR
Military
May 68

657,397

Czech Leaders Greet Soviet Armed Forces. by
A. Sgibnev, Zh. Taratuta, 7 pp.
RUSSIA, np, Krasnaya Zvezda, Moscow, 8 May 1962,
p 3.
J. RS 48135

5

R. Sg : BN EV

DSR
vol
June 62

383,693

6
Staff Inspectors Criticised for Conduct, by
A. Sgibnev, I. Anisim, 7 pp.
RUSSIAN, np, Krasnaya Zvezda, Moscow,
24 Oct 1969, p 2.
JPRS 49372

a. Sgibnev

USSR
Mil
Dec 69

2000, 0000

A. Sgibnev

Importance of Realism and Effort in Field Exercises Stressed, by A. Sgibnev, 6 pp.

RUSSIAN, np, Информация, Moscow, 23 June 1971.

p 2.

JPRS 53806

Aug 71

ocket City, by ~~M. Tolstoi~~ A. Sgibnev, 6 pp.
RUSSIAN, np, Krasnaya Zvezda, no 1, Jan 1965,
pp 3-4.
JET 6 23479

p 12

USCP

'71

T b 66

2/5, 1983

A. Sgibnev

Forces Separation of Reserve Officer Discussed.

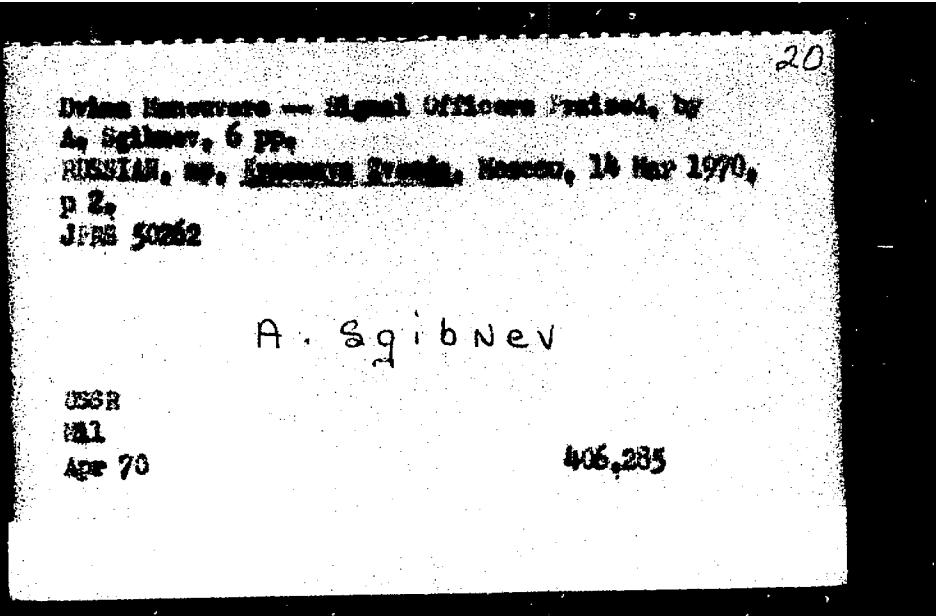
by A. Sgibnev, 6 pp.

Russia, np. Krasnaya Zvezda, Moscow, 21 Nov

1971, pp 2-3.

JMS 54963

Jan 72



Personnel problems in Missile Forces cited, by
A. Sgibnev, 6 pp.
RUSSIAN, no. Krasnaya Zvezda, Moscow, 25 June
1969, p 2.
JEL 5 48500

10

A. SGIBNEV

ASK

Sal

Aug 69

390,210

5
Attitudes of Soviet and American Recruits
Compared, by A. Sgibver, 7 pp.
RUSSIAN, np, Krasnaya Zvezda, Moscow,
20 Dec 1969, p 3.
JPRS 49874

a. Sgibver

USSR

All

Feb 70

402,112

13
Life at Mountain-Top Radar Station Described,
by A. Sgivnev, I. Anisim, 15 pp.
RUSSIAN, np, Krasnaya Zvezda, Moscow,
26, 28, 29 Aug 1969, p 2.
JPRS 48938

a. Sgivnev

USSR
141
Oct 69

392,647

Topographic Factors in Agricultural Mechanization, by Shia Li-kung (3097 453) 0501), 9 pp.
CHINESE, per, Ti-li, Bo 5, 27 Sept 1965,
pp. 215-217.
JPFS 34121

Shia Li-Kung

PE-Communist China
Econ
Feb 66

295,770

Deputy Health Minister explains public health tasks, by S. Shaaday, 6 pp.
MONGOLIA, per, Ardyn Tor, Ulan Bator, No 4,
1969, pp 5-9.
JPRS 50277

S. Shaaday

USSR (Mongolia)
Pol
Apr 70

405,361

The Ideology of Militarism and Aggression,
by B. Shabad, 10 pp.
RUSSIAN, per, Kommunist, Moscow, No 15,
Oct 1969, pp 107-115.
JPRS 49320

5

B. Shabad

USSR
Pol
Dec 69

396.494

A. L. Shabdash

Histochemical Analysis of the Glycogen
Distribution in the Frog Retina,
by A. L. Shabdash.
RUSSIAN, per, Dok Ak Nauk SSSR, Biol Sci.,
Vol 201, No 1, November 1971, pp 217-219.
CB

June 72

Cytochemistry of Experimental Karyotomy in
Neurocytes of Mammalian Autonomic Ganglia,
by A. L. Shabadas.

RUSSIAN, per, Dok Ak Nauk SSSR, Biol Sci,
Vol 133, No 4, Dec 1968, pp 944-947.

CB

A. L. Shabadas

Jan 71

A Study of the Problem of Narcinoogenic Action
of Drugs, by N. P. Naphalov and L. N. Slobodko,
3 pp.

Russia, per, Voprosy Onkologii, No. 10, 1956,
pp. 3-6.
JPHB 39030

ShABAD, L.M.

USCIR
Set-A/SIS
Dec 6

CIA, DC

34

The 10th Anniversary of the Work of the Committee on Carcinogenic Substances and Preventive Measures, by L. M. Shabod,
A. P. Il'inskiy, 8 pp.
RUSSIAN, per, Sovetskoye Zdраво-охранение,
Moscow, No 9, 1969, pp 88-91.
JPRS 49292

L. m. Shabod

Sci-Sec
Nov 69

396,420

84
Seamanship Manual, by A. O. Shabalin, N. P. Yenikhin,
59 pp.
RUSSIAN, bk, Spravochnik po Morskoy Praktike,
Moscow, 1969.
NAV/TIC/Trans-3087-70

A. O. Shabalin

Sci/Tech
Aug '70

A Study of the Conditions for Obtaining Uniform Drops of Sizes $(1.0\text{--}3.5) \times 10^{-3}$ m, by
M. I. Vivilimko, K. N. Shabolin.
BESSENIK, per, Zav VDK Mins i Min Tektrol,
Se 4, 1969, pp 635-639.
ULL Ref: 9022.9 (114)

65

Sci-Chem
Oct 6)

395,130

Portable Equipment for the Automatic Re-
cording of Temperature Difference and
Average Wind Velocity of Levels From 0.5
to 5.0 m, by I. S. Grobinskiy,
V. A. Shabalin.
RUSSIAN, per. Trudy Inst Prikladnoy Geo-
fiziki, No 3, 1967, pp 126-134.
AIR/FID/HY-13-923-68

V. A. Shabalin

Sci-Atmos Sci
Apr 60

372,543

V. I. Shabalin

Study of Propagation Velocity of Fatigue Cracks,
by V. I. Shabalin, G. V. Mikhalev, N. M.
~~Journal, per, problem treatment, No 2, 1970,~~
pp 11-17.
ADM/707C/ER-23-732-71

Sept 71

128 -- First Printed Stories, by Ye. Shabalin,
12 pp.
SHABALIN, Petr, Komsomolskaya, Moscow, No. 10,
1976, pp 2-8.
JPRS 52907

Sci-Pubs
Apr 71

Ye. Shabalin

Two Cases of Acute Poisoning, With (and the
Compounds at a Plant, by L. P. Shabalina, 4 pp.
RUSIAN, por., Sci. Med. i Prav. Tseli, Vol. 3,
No. 6, 1956, pp. 74-75.
JPM: jpm

Shabalina, L. P.

116, 100

Scd - D/M
Rev 66

Use of Transmission Effects for Separation of
Signals of Different Paramagnetic Centers in the
Singlet Free-Radical EPR Spectrum of Biological
Objects, by V. A. Shabalkin.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 185, No 2,
Mar 1969, pp 456-458.
GB

V. A. Shabalkin

Feb 70

401,226

Possibility of the Spontaneous Recovery of Cardiac Bioelectrical Activity after Its Prolonged Cessation During the Process of Dying, by

I. V. Shaban.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 189, No 3,
1969, pp 685-687.

CB

Oct 70

Muhammad Husayn Sha'ban
Role of Civil Defense Organizations Discussed,
by Muhammad Husayn Sha'ban, 5 pp.
ARABIC, np, al-Jumhuriyah, Cairo, 12 Feb 72,
p 3.
JPRS 55563

Apr 72

Muhammad Husayn Sha'ban
Israeli Spy, Ex-Nazi, Confesses After Capture,
by Muhammad Husayn Sha'ban, 10 pp.
ARABIC, np, al-Jumhuriyah, Cairo, 9 Feb 72,
p 7.
JPRS 55291

Mar 72

Muhammad Husayn Sha'ban
Israeli Agent Arrested by Egyptian
Authorities, by Muhammad Husayn Sha'ban,
5 pp.
ARABIC, np, al-Jumhuriyah, Cairo, 4 Jul 71,
p. 3.
JWHS 54006

Sep 71

English Title Unknown, by P. Bite, M. M. Shabana, 19 pp.
HUNGARIAN, per, Szamai-Vajok Glikosidjai, No 4, 1969,
pp 544-48.
ACSI J-9632
ESTC-HT-23-621-71

M. M. Shabana

June 71

18

Iran's Ruling Class in the Past Five Centuries,
by Ali Sh'abani, 17 pp.
PERSIAN, per. Khardanha, Tehran, 9, 13, 16,
20, 23, 30 Dec 1969, pp 16, 21, 21, 18, 18, 9.
JPRS 49892

ALI SH'ABANI

ME-Iran
Pol
Mar 70

402,143

Soviet Scientists are founders of the Theory
of Electric Light Fishing, by A. N. Shabarov,
RUSSIAN, per, Rybachesk., No 2, 1966,
FD 43-45.

4

6

*Dept of Interior
Fish and Wildlife Service
Bureau of Commercial Fisheries

Sci-Bar Sci
May 67

Soviet Scientists - Pioneers of the Theory
of Fishing with Light, by A. N. Shabarov.
RUSSIAN, per, Science Digestive, Vol 42,
No 1, 1966, pp 41-44.
Dept of Interior
Fish and Wildlife Service
BCF, Bureau of Foreign Fisheries

87

Sci-Miss.
Oct 67

343,193

• Feasibility of Electric Light Fishing in
Daytime, by A. N. Shabanov.
RUSSIAN, per, Kybernoe Khoz, No 3, 1967,
pp 41-43.

*Dept of Interior
Fish & Wildlife Service
Bureau of Commercial Fisheries
Bureau of Foreign Fisheries

Sci - Phys
Jun 67

A. N. Shabanov

123

Determining the Power of Vessel Lighting for
Fishing with Lights, by A. N. Shabanov, 5 pp.
RUSSIAN, per, Izbrannye Khozyaystvo, No. 6, 1966,
pp. 43-46.
JPRS 40333

A. N. Shabanov

USSR
Earth Sci & Oceanography
July 67

329,667

Feasibility of electric light fishing in daytime.
by A. N. Shabanov.
RUSSIAN, per, Byvnoe Zhurnalistvo, Vol 43, No 3,
1967, pp 41-43.
Dept of Interior
Fish and Wildlife Service
BCF, Bureau of Foreign Fisheries

Sci-2loc
Jan 68

346,840

Soviet Scientists are Founders of the Theory
of Electric Light Fishing, by A. N.
Smirnov.

RUBSLAN, per, Rubric Rasskazyat, Vol 42,
No 2, 1966, pp 43-45.
Dept of Interior
Fish and Wildlife Service
BCF, Bureau of Foreign Fisheries

39
77

Sci-Misc.
Oct 67

343,194

Relative Effectiveness of Monochromatic Illuminations During Electric Light Fishing,
by A. N. Shabarov,
RUSSIAN, per, Rybnoe Khoz., No 4, 1966,
pp 41-44.

*Dept of Interior
Fish and Wildlife Service
Bureau of Commercial Fisheries

Sci-Bur Sci
May '70

(CONF-701074-13) PERIODIC INSPECTION OF
THE STATE OF THE METAL OF EQUIPMENT OF UNITS I AND
II OF THE NOVOVORONEZHSKAYA AES. Shabanov, N. N.;
Mentsov, V. A. ¹⁰Translated from pp 116-30 of Proceedings
of the Scientific and Technical Conference on Atomic Power,
Fuel Cycles, and the Radiation Study of Materials, Ul'yanovsk,
USSR, 5-10 October 1970, Vol. II. ²⁰14p. ²⁴Dep. NTIS.

²⁸reactor engineering; reactor materials; reactors-power; trans-
lations ²⁷18I; 18J, 18L

²⁸STD-80 ²⁹P NSA

REVISED CARD

E. V. Shabanova

The Use of a Parametric Linear Programming
Method for Optimization of the Plans of Coastal
Fish-Processing Enterprises.

RUSSIAN, per, Polyarnyi Nauchno-Issledovatel'skii
i Proektnyi Institut Morskogo Rybnogo Khozyaistva
i Okeanografii, Nauchno-Tekhnicheskii Byulleten,

No 15, 1969, pp 136-151

NTC 72-60390-02C

sept 72

32
Post for grain storage facilities outlined, by
Ye. Slobanov, 6 pp.
MIAIAB, per. Material'no-tekhnicheskogo ogranizovaniya,
Moscow, no 3, 1969, pp 32-41.

JUL 1981 16

U.S. GRAIN BANK

Sci-Agric
June 6)

323.6W

Yu. V. Shcheglov

Dobroge Power, by Yu. V. Shcheglov,
A. V. Gritsenko, 12 pp.
RUSSIAN, per., Teploenergetika, Moscow, No 12,
Dec 1972, pp 28-32.
JPRS 58085

Feb 73

Yu. V. Shabanov
Donbass Power Industry Developing Vigorously,
by Yu. V. Shabanov, 5 pp.
ROSSIAN, per, Energetika i Elektrifikatsiya,
Kiev, No 1, Jan-Feb 1972, pp 7-9.
JFRS 55629

Apr 72

V.P. Shabanskii, PHENOMENA IN NEAR-EARTH SPACE (YAVLENIYA PROSTRANSTVE), approximately 208 pages.

L. Shabarov

Directional Gyro Attachment, by K. Zinov, L. Shabarov,
5 pp.
MINSKAN, per, Stavkiya-Servisnaya, No 2, 1971,
pp 20-22.
ADM/STC/HF-23-1264-71

Sept 71

fbo

Improving the Legal Status of Union Repub-
lic Ministries, by V.I. Shalylov,
14 pp.
RUSSIA, per, Sovetskoye Gosudarstvo i Pravo,
Moscow, No. 2, Feb 68, pp. 65-71.
JPRS 46,902

USA
economic
April 68

fbo

200,176

Radio Wave Propagation in the Earth's Crust, 1977
by A. M. Ryazantsev and A. V. Shabeknikov,
31 pp.
KEDGIAH, per, Radiotekhnika i elektronika,
Vol 19, No 11, Nov 1974, pp. 1234-1240.
JPRS 3353.

A. V. Shabeknikov

URSS
Sci-133/A
Jac 40

2003-15

On the role of the Vertical Motions in Temperature Changes during Stratospheric Laminations, by
N. V. Shabel'nikova, 10 pp.
RUSSIAN, per, Meteorologiya i Gidrologiya, No.
11, Nov 1966, pp. 39-45.
JPIIS 39937

M. V. SHABELNIKOVA

USSR
Sci-Earth Sci
Par C/

J17,39)

128
Energy Method for Studying the Transition
from Laminar Flow to Turbulent Flow, by
A. M. Shabın.
RUSSIAN, bk, High Velocity Hydrodynamics,
No 5, 1968, pp 165-171.
NASA TT F-12,129

a m. shabin

Sci-Phys
May 69

382,658

13
nationwide Celebrations Honor Soviet Navy Day,
by N. Shablikov, 5 pp.
RUSSIAN, np, Sovetskiy Patriot, 28 Jul 1968,
p 1.
JPRS 46,332

N. SHABLIKOV

ASSR
S1
Sept 68

365,232

'Okean' -- Maneuvers of the USSR Navy
Conducted in April-May 1970, by
N. I. Shablikov, 162 pp.
RUSSIAN, bk, 'Okean' -- Manevry Vojennye
Morskoy Flota SSSR, Provedennyye v
Aprile-Maye 1970 goda, Moscow, 1970.
200 pp.
JPRS 52844

N. I. Shablikov

May 71