

The Initial Stage of Independent Analysis of the
German Simple Extended Sentence,
by A. R. Belopolskaya, A. B. Kovrigin, 14 pp.
RUSSIAN, bk, Materialy po Matematicheskoy
Lingvistike i Mashinomu Perevodu, Vol II,
1963, pp 150-160.
JPRS 26209

Sci - M & DP
Sep 64

266,745

Two Possible Means for Processing Information
in Machine Translation From Arabic Morphological
Analysis Program, by O. B. Frolova,
S. Ya. Fitialov, 12 pp.
RUSSIAN, bk, Materialy po Matematicheskoj
Lingvistike i Mashinomu Perevodu, Vol II,
1963, pp 161-170.
JPRS 26209

Sci - M & DP
Sep 64

266,746

Some Initial Data for the Algorithmic Processing
of Korean Text, by G. A. Pak, N. M. Volkova,
et al, 5 pp.
RUSSIAN, bk, Materialy po Matematicheskoy
Lingvistike i Mashinomu Perevodu, Vol. XII
1963, pp 171-175.
JPRS 26209

Sci - M & DP
Sep 64

266,747

Elimination of Ambiguities in Independent Analysis,
by N. N. Volkov, 5 pp.
RUSSIAN, bk, Materialy po Matematicheskoy
Lingvistike i Mashinomu Perevodu, Vol II,
1963, pp 176-180.
JPRS 26209

Sci - M & DP
Sep 64

266,748

A Frequency Dictionary of the Rumanian and
Moldavian Languages, by L. A. Novak, 16 pp.
RUSSIAN, bk. Materialy po Matematicheskoj
Lingvistike i Mashinomu Perevodu, Vol II,
1963, pp 181-195.
JPRS 28209

Sci -- M & DP
Sep 64

266,749

Towers and Masts, by N. P. Mel'nikov, 3 pp.

RUSSIAN, bk, Materialy po Metallicheskim
Konstruktsiyam, No 8, 1964, pp 46-48.

CIA/FDD-X-5529

Sci

Jan 65

Materials of Scientific Conferences.

RUSSIAN, bk, Materialy Nauchnykh Konferentsii, 1959,
288 pp. T/C and pp 49-51, 171-196.

*USDA

MSSR
Soc
Mar 61

Experimental Prognoses of Aircraft Bumpiness
by a Defined Richardson Criterion, by
M. V. Zavarina, M. Z. Yemel'yanova, 10 pp.
RUSSIAN, rpt, Materialy Nauchnyy Konferentsii
po Aviatstoyney Meteorologii, 1963, pp 53-58. 9696781
CMA-11-64-1032

Sci - Aero
May 65

280,408

61-31213

THE SCIENTIFIC CONFERENCE ON INFECTIOUS
AND INVASIVE DISEASES OF FARM ANIMALS
(NO. 3) 5-7 MAR 57. PROCEEDINGS, tr. by
M. Artman. 1962, 63p. PL-480 Agr.
Order from OTS \$0.75 61-31213

I. PL-480 Agr (61-31213)
II. National Science Foundation,
Washington, D. C.

Trans. of mono. Materialy 3-1 Nauchnoi Konferentsii
po Infektsionnym i Invazionnym Zabolevaniyam Sel'sko-
khozyaistvennykh Zhivotnykh, Moscow, 1957 [99p.].

DESCRIPTORS: *Veterinary medicine, *Sheep,
*Fungus Infections, *Animals, *Brucellosis, Counter-
measures, Diagnosis, Sensitivity, Cattle, Therapy,
*Cattle, Immunization, Typhoid, Pregnancy, Pneumo-
nia, Goats, Anthrax, Etiology, Mammary glands,
Inflammation, Tuberculosis, Tuberculin, Ultraviolet
radiation, Meat, *Food, Storage, Decomposition,
Fishes, *Protozoa, Diseases, *Echinococcus, Worms.
(Agriculture--Animal Husbandry, TT, v. 8, no. 6)
(over)

Office of Technical Services

Scientific Basis for Certain Silvicultural
Measures in the Northern Part of the Vologda
Region, 203 pp.

RUSSIAN, in, Materialy-k Nauchnomu Obosnovaniyu
Nekotorykh Lesokhozyaistvennykh Meropriyatii v
Severnoi Chasti Vologodskoi Oblasti, Moscow-
Leningrad, 1962.

CFSHI TT OS-50122

Sci - Agri
Aug 66

308,370

Uskoritsyam, 10-14 Oktyabra 1961 Goda. Chast III.
Nakopitel'nye Ustroistva, 1962, 131 pp. 9223165
ARC-Tr-6392

Sci-Phys
Aug 64

265,143

FTD (TDHIE) * * * 18-9-31 RU68-10-20-51
 Request translation check 26657

Electrochemical method for evaluating the wettability of
 steel in a two-phase dynamic system of electrolyte and
 liquid hydrocarbons

V. F. Negruev, Yu. A. Alekperova
 Russ: Mater. Nauch. Tekh. Soveshch. Anshch. Korr. i
 Oporudovaniya Neft. Gazov. Skvazhin. Baku, 1961, 127-132

Suppressed as

FTD-INT. 24-519-68

60-51060

MATERIAL OF UNITED SCIENTIFIC SESSION OF
COTTON PRODUCTION, HELD IN TASHKENT,
15-21 OCT 57. [Dec 61] 705p. PL-480 Agr.
Order from OTS \$7.25 60-51060

I. PL-480 Agr (60-51060)
II. National Science Founda-
tion, Washington, D. C.

Trans. of mono. Materialy, Ob'ednennoi Nauchnoi
Sessii po Khlopkovodstvu Sostoya'shelaya v g. Tash-
kente, 15-21 Okt 57, Tashkent, 1958.

DESCRIPTORS: Scientific research, *Cotton, *Plants,
Agriculture, *Soils, Production, *Pest control, Dis-
eases, Herbicides, *Irrigation systems, Economics,
Growth, Tractors, *Agricultural machinery.

Contents:
Plenary session: introduction and appearance
Sectional meetings
Increase of soil productivity and effects on cotton
(Agriculture--Plant Cultivation, TT, v. 7, no. 4) (over)

Office of Technical Services

DC-1852

Materials and Equipment Used in the Coal Industry
(Excerpt), 65 pp.

RUSSIAN, handbook, Materialy i (Borudovaniye Primenyayemye v Ugol'noy Promyshlennosti, Vol II, Part 2,
Moscow, 1957, pp 149-193.

US JPRS/DC-L-1233

UBER
Econ

Dec 58

77,418

63-11132

Mel'nikov, P. I.
CONCERNING THE REGULARITIES IN THE DISTRIBUTION AND DEVELOPMENT OF PERMAFROST SOILS AND PARENT ROCKS IN THE LENA RIVER BASIN (O Zakonomernostyakh Rasprostraneniya i Razvitiya Merzlykh Pochv i Gornyykh Porod v Basseine r. Leny). [Mezhdunarodnoye Soveshchanie po Merzlotovedeniyu (no. 7) Moscow, 1956]. 1963, 13p. PL-480 Int. Order from OTS \$0.50 63-11132

Trans. of mono. Materialy po Obshchemu Merzlotovedeniyu (Materials on General Geocryology) Moscow, 1959, p. 91-102.

DESCRIPTORS: *Permafrost, Distribution, *Soils, *Rock (Geology), Geological survey.

Investigations in the territory of the Yakutsk ASSR resulted in providing new data concerning the nature of (Earth Sciences--Geology, TT, v. 10, no. 8) (over)

- I. Title: Lena River
- I. Mel'nikov, P. I.
- II. Title: Mezhdunarodnoye Soveshchanie po Merzlotovedeniyu ...
- III. Title: Materials ...
- IV. PL-480 Int (63-11132)
- V. National Science Foundation, Washington, D. C.

Office of Technical Services

63-11133

Vel'mina, N. A.
PROBLEMS OF INTERACTION BETWEEN SUBSURFACE
WATERS AND PERMAFROST ROCKS IN THE AREA
OF THE ALDAN CRYSTALLINE MASSIF (Voprosy
Vzaimodel'stviya Podzemnykh Vod i Mnogoletnemerzlykh
Porod v Predelakh Aldanskogo Kristallicheskogo
Massiva). 1963, 5p. 2 refs. PL-480 Int.
Order from OTS \$0.50

63-11133

Trans. of mono. Materialy po Obshchemu Merzlotorede-
niyu [Moscow] 1959, p. 138-141.

DESCRIPTORS: *Permafrost, *Rock (Geology), Water,
*Geology, *Hydrology.

(Earth Sciences--Frost, TT, v. 10, no. 3)

- I. Vel'mina, N. A.
- II. PL-480 Int (63-11133)
- III. National Science
Foundation,
Washington, D. C.

Office of Technical Services

62-17244

DATA ON THE PRINCIPLES OF THE STUDY OF
FROZEN ZONES IN THE EARTH'S CRUST, 1955,
VOL. 2, tr. by G. Belkov, M. Houston, and V. Topchy.
1962, 75p. 80 refs. NRCC Technical Trans. 1006.
Order from NRCC \$4.00 NRCC C-3954

- I. NRCC TT-1006
- II. NRCC C-3956
- III. National Research Council of
Canada

Trans. of Materialy k Osnovam Ucheniya o Merzlykh
Zonakh Zemnoi Kory (USSR) 1955, v. 2, 74p.

DESCRIPTORS: Earth, *Permafrost, *Ice, *Soils,
Freezing, Moisture, Science, Hydrology, Melting,
Heat tolerance, Depth finding.

Contents:

The origin and development of massive fossil ice, by
A. I. Popov
Is the development of thermokarst always indicative of
a recession of the permafrost table, by S. P.
Kachurin
(Earth Sciences--Frost, TT, v. 8, no. 3) (over)

Office of Technical Services

TT-64-12034

Meister, L. A., ed.
DATA ON THE PRINCIPLES OF THE STUDY OF
FROZEN ZONES IN THE EARTH'S CRUST, 1956,
VOL. 3 G. Belkov, M. Howson and V. Topchy, tra.
1963 169p refs NRCC Technical Trans. 1088;
DBR-109.
Order from NRCC \$8.50 NRCC-C-4543

- I. Meister, L. A.
- II. NRCC-TT-1088
- III. NRCC-C-4543
- IV. NRCC-DBR-109
- V. National Research
 Council of Canada

Trans. of Materialy k Osnovam Ucheniya o Merzlykh
Zonakh Zemnoy Kory (USSR) 1956, v. 3, 229p.
(Abstract available)

DESCRIPTORS: *Permafrost, *Soil mechanics,
Lithosphere, Soils, Freezing, Plants (Botany), Wedges,
Geochemistry, Vocabulary, Compressive properties,
Engineering geology, Melting, Foundation (Structures),
Stresses, Heat transfer, Equations, Calorimetry.

(Earth Sciences--Frost, TT, v. 11, no. 5) (over)

Office of Technical Services

CRREL 21-T-66/e

R-7197-D
27 June 66

Experience with Dam Construction in Permafrost
Regions

By: S. G. Tsvetkova

From: Materiallyk Osnovam Uchenia o Merzlykh Zonakh
Zemol Kory, V 6: 87-112, 1960 (26 pp)

Russian - est for wds:

Translate and type 1 camera ready copy. One copy may
be cut; return 1 copy to JPRS.

Agency:	U.S. Army Cold Regions Res. Lab. (R-162142)
Doc. no.:	72-1-18 21 Dec. 71
Title:	U.S. Army Cold Regions Res. Lab. 72-1-18 21 Dec. 71 Sobremennyye issledovaniya po opytam otbalivaniya na opytnykh ploshchadkakh (Soaking of frozen ground samples at experimental plots) Bakulin, P. S.
Author:	
Source:	Materialy k izucheniyu sverkh- i kryozhnykh konditsionnykh yavleniy, sp. 6:131-132, 1969.
Language:	Russian
Notes:	None available. No master copy, no master copy.

Beker-Migdisova, E. E.
NEW FOSSIL HOMOPTERA. I. [1961] [14]p. (7 figs.
omitted) 10 refs.
Order from OTS or S.L.A \$1.60 61-28173

Trans. of Ostrovy Paleontologii. Materialy (USSR)
1958, no. 2, p. 57-67.

DESCRIPTORS: *Paleoecology, Geology, *Insects,
Classification

(Earth Sciences--Geology, TT, v. 7, no. 8)

61-28173

I. Title: Homoptera
I. Beker-Migdisova, E. E.
II. Translations, New York

Office of Technical Services

62-24500

MATERIAL ON PALYNOLOGY AND STRATIGRAPHY,
8 Mar 62, 37p.
Order from OIS or SLA \$3.60 62-24500

1. Title: Palynology
1. Geological Survey
of Canada

Trans. from mono. [Materialy po Palinologii i
Stratigrafii. Sbornik Statei] Moscow, 1954.

DESCRIPTORS: *Pollen, Morphology, Distribution,
Plants, *Paleoecology, Stratification.

Contents

Main problems of palynological analysis for the near
future, by I. M. Pakrovskaya

On pollen of Archyphellum Brongn. by V. V. Sauer and
N. D. Melikishvili

Fossil species of genus Cedrus and their importance
for stratigraphy of continental deposits, by
V. V. Sauer.

(Earth Sciences—Geology, T1, v. 9, no. 3)

Office of Technical Services

Parasites of the Fish of the Barents Sea,
by Yu. I. Polyanskiy,
RUSSIAN, bk, Materialy po Parazitologii Ryb
Severnoykh morci SSSR. Parazity ryb Barentsova
Morya, 1955, pp 1-145.
CFSTI TT 66-51047

Sci-341
Apr 67

321,508

Soviet Decrees on State Secrets, 5 pp. UNCL

RUSSIAN, bk, Materialy k Politicheskim
Zanytiyam, Moscow, 1958, pp 126-130.

AF 1255811

USSR
Pol
Jun 59

89,578

On Criminal Responsibility for Military Crimes
Committed by Servicemen, 4 pp. UNCL

RUSSIAN, bk, Materialy k Politicheskim Zanyatiyam,
Moscow, 1958, pp 131-133.

AP 1255867

USSR
MII
Aug 59

92, 840

The Testing of Piston Rings Under Working
Conditions, by E. A. Sukhodol'skaya, 5 pp.

615
RUSSIAN, ~~per~~, Materialy Porshnevuikh Koletz,
Chap 9, 1953, pp 105-110.

Sci Mus Lib 55/2330

Sci • Engineering

29,557

Snow Cover as an Integral Factor of the Environment and its Importance in the Ecology of Mammals and Birds, by A. N. Formozov. 184 pp.

RUSSIAN, per, Materialy k Poznaniyu Fauny i Flory SSSR. Novaya Seriya. Otdel Zoologicheskii, Vol 5, No 20, 1946, pp 1-152.

BOREAL INSTITUTE,
UNIVERSITY OF ALBERTA
EDMONTON, ALTA.

SLA TT-64-20153

Sci/B&M
Jun 67

329,192

Plant Resources of South Kasakstan, by N. V.
Pavlov.

RUSSIAN, per, Materialy k Poznaniyu Fauny i Flory
SSSR, Novaya Seriya, Mosk. O-vo Ispyt Prirody:
Otdel Botan, No 3 (11), 1947, pp 110-145.

ILL RM# 1765

Sci - Biol

180,018

Jan 62

Dubinin, V. B. and Dubinin, M. N.
PARASIT[O]FAUNA OF MAMMALS [OF] THE
DAURIAN STEPPES: SELECTED PART [Parazitofauna
Mlekopitsyushchikh Dauriskoi Stepi] tr. by P. A. Kaza-
kov. [1961] 23p. (figs. omitted). [CSIRO Trans.] 5415.
Order from OTS or SLA \$2.60 61-27450

Partial trans. (p. 129-144) of [Materialy k Poznaniyu
Fauny i Flory SSSR. Novaya Seriya. Orden Zoolog-
icheskii] 1951, v. 22(37) [Materialy po Oryzunam]
ss. 4, p. 94-136.

DESCRIPTORS: *Parasites, *Mammals, *Lice,
*Siphonaptera, Rodents, Insects, Disease vectors,
Taxonomy.

Contents:
Lice: Anoplura
Hair-eaters: Mallophaga, Trichodectoldea, Family
Trichodectidae
Fleas: Aphanipxera.

61-27450

- I. Title: Daurian Steppes
- I. Dubinin, V. B.
- II. Dubinin, M. N.
- III. Title: Materialy po ...
- IV. CSIRO Trans-5415
- V. Commonwealth Scientific
and Industrial Research
Organization (Australia)

(Biological Sciences--Zoology,
TT, v. 10, no. 7)
Office of Technical Services

(NY-4137).

The Present State and Future Long-Range Development
of Transportation in the Lower Amu-dar'ya Area,
51 pp.

RUSSIAN, bk, Materialy po Proizvoditel'nym Silam
Uzbekistana, 1959, pp 153-187.

JPRS 5522

USSR
Econ - Transportation
18 Oct 60

128,683

Papers on the Working Meeting on the Mossbauer
Effect, Dubna, July 2-6, 1962, 195 pp.

¹⁹⁶³
RUSSIAN, ^{part} Materialy Rabochego Soveschaniya
po Effekty Mossbauera, JINR-P-1231, 1963.

Consultant's Bureau

Sci - *Handwritten*
Oct 63

Proceedings of the Working Conference on Slow Neutron
Physics (7-12 December 1961), 292 pp.

RUSSIAN, bk, Materialy Rabocheho Soveshchaniya po
Fizike Medlennyykh Neutronov (7-12 Dekabrya 1961 Goda),
1962, 290 pp. 7213073 9691006-V

AEC-11-5734

FTD-TT-21-22

Sci - Phys

Oct 63

345, 197

Materials in Radio Electronics, by
N. P. Bogoroditskiy, V. V. Pasyukov, 472 pp.

RUSSIAN, bk. Materialy v Radioelektronike,
1951, 352 pp. 9677236

FTD-TT-61-101

Sci - Electron

201,164

18 Jun 62

Materials Used in Radio Electronics, by
A. G. Scholevskiy. 51 pp.
RUSSIAN, bk, Materialy V Radioelektronike,
1963, pp 1-48. 9700932
FTD-MT-65-69

Sci/Electronics
Aug 66

306,235

(DC-3014).

5-14760/2

Several Forms and Methods of Scientific-Atheistic
Propaganda, by V. P. Il'in, 12 pp.

RUSSIAN. ~~ISS~~ bk, Materializm i Religiya, 1953,
pp 17-28.

JPRS-916-D

USSR
Soc - Religion, Atheism
Sep 59

97,133

5-4750/2

(DC-3014).

The Role of Art in the Struggle Against Religious
Prejudices, by P. S. Popov, 11 pp.

RUSSIAN, M., Materializm i Religiya, 1953, pp 29-39.

JPRS-916-D

USSR
Soc - Religion, Atheism
Sep 59

97,138

Topographic Relief and Bottom Structures of the
Georges and Bancroft Banks, by V. D. Rvachev.
RUSSIAN, rpt, Materialy Rybnikskh i Morskikh
Issledovaniy Severnogo Ekspeditsii, No 2, 1964. 9280683
DKB CHINA
T 436 R

USSR
Geog
Jan 66

294,413

Use of Echo Sounder by Fishing Under Ice, by
A. A. Gam'kov, O. N. Kiselev.
RUSSIAN, per, Materialy Rybokhozyaistvennykh
Issled Severnogo Basseina, Vol. II, 1964,

PP 148-1515

Dept of Interior
Fish and Wildlife Service
BCF, Bureau of Foreign Fisheries

Sci-Nav etc
Aug 67

338,239

Natural Fishing and Total Mortalities of Cod of
the Barents Sea Stock in 1946-1963, by V. P.
Ponomarenko.

RUSSIAN, per. In Materialy rybnokhozyaystvennykh
issledovaniy Severnogo basseina, Vol 4, pp 3-8.

Dept of Interior
Fish and Wildlife Service
BCF, Bureau of Foreign Fisheries

Sci-B and M
Dec 67

346,801

Results Obtained with the Use of Hydroacoustic
Technique in Furse-Seining for Herring on the
Norwegian Sea, by A. A. Degtarev,
RUSSIAN, per, Mater. Ryb. Izled. Severn.
Bass., 1964, pp 165-168.
Dept of Interior
Fish and Wildlife Service
Bureau of Commercial Fisheries

Sci-B&M
May 67

326,850

The Fit of the Net in Trawls, by
P. A. Starovoytov,
RUSSIAN, per, Mater. Ryb. Issled. Severn.
Bass., 1964, pp 209-217.
Dept of Interior
Fish and Wildlife Service
Bureau of Commercial Fisheries

Sci-Mech
May 67

326,871

Sea Shore and Reservoir Investigation Section of
the Oceanographic Commission under the Presidium of
the USSR Academy of Sciences 1952-1955 NK Work,
by A. A. Aksenov,

RUSSIAN, per, Materialy Sektsii po Izucheniyu
Beregov Morya i Vodokhranilishch, 1957,
pp 195-198. Call No GC1, U47, V2.

AMB

Sci - Misc
Jun 61

154,532

Variability of Ice Conditions in Northwestern
Atlantic, by A. A. Lebedev.
RUSSIAN, rpt, Materialy Sessii Ucherogo Soveta
Pitro po Rezul'tatam Issledovaniy v 1962-1963,
pp 123-129.
*Dept of navy/Oceanograph Tr 261

Sci - 155
Doc 65

The Development of Gonads in Pink Salmon
Excluding Their Marine Period of Life, by
G. M. Persov, O. F. Sakun,
RUSSIAN, per, Materialy Sessiy Uchenogo
Soveta PINRO po Rezul'tatam Issled v 1964g.
Dept of Interior
Fish and Wildlife Service
Bureau of Commercial Fisheries

TT-67-59060

Sci-B&M
Jun 67

Distribution of the Young of Redfish in the
Bear Island-Spitsbergen Area and in the
Southern Part of the Barents Sea During
Autumn-Winter Period 1964/1965, by
T. S. Berger, R. A. Cheremisina, et al,
RUSSIAN, per, Materialy Sessiy Uchenogo
Soveta PINRO po Rezul'tatam Issledovaniya,
No 6, 1964, pp 32-38.

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

TT- 67- 59060

Sci-B&M
Jun 67

Hydrological and Ice Conditions of the Barents
Sea in 1964, by L. I. Borovaya,
RUSSIAN, per, Materialy Sessiy Uchenogo Soveta
PINRO po Rezul'tatam Issledovaniy, No 6,
1964, pp 58-64.

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

OTS 77-67-59060

Sci-Bar Sci
Jun 67

The Forecast of Water Temperature in the
Barents Sea for 1965-1970, by

YU. A. BOCHKOV,

RUSSIAN, per, Materialy Sessiy Uchenogo Soveta

PINRO po Rezul'tatam Issledovaniy, No 6, 1964,
pp 64-75.

*Dept of Interior

Fish and Wildlife Service

Bureau of Commercial Fisheries

075 77-67-54060

Sci-Atmos Sci

Jun 67

The Main Results of Scientific Investigation of
PINRO in 1964, by A. P. Alokseyev,
RUSSIAN, per, Materialy Sessiy Uchenogo Soveta
PINRO po Rezul'tatam Issledovaniy v 1964g, No 6,
1966, pp 11-15.

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

OTS 77-67-59060

Sci-Misc
May 67

Fishery Reconnaissance Activity in 1964,
by P. S. Samarin,
RUSSIAN, per, Materialy Sessiy Uchenogo Soveta
PINRO po Rezul'tatam Issled v 1964g, No 6,
1966, pp 15-17.

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

OTS^{TI} 67-59060

USSR
Econ
Jun 67

Abundance of the Young of Cod and Haddock in
the Barents Sea, by A. S. Barmenkova,
RUSSIAN, per, Materialy Sessiy Uchenogo Soveta
PINRO po Rezul'tatam Issledovaniy v 1964g, No 6,
1966, pp 27-32.

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

CFSTI 67-59060

Sci-B&N
May 67

Sct-Ear Scl
Jul 67

Q9065-79-11 T152
Bureau of Commercial Fisheries
Fish and Wildlife Service
Dept of Interior
1966, pp 75-80.

PINRO po Rezultatam Issled V 1964g, No 6,
RUSSIAN, per, Materialy Sessii Uchenogo Soveta
in the Margin of the Artic, by V. N. Vorobyev,
Study of Circulation of Water and Drift Ice
The Importance of Long-Range Tides for the

343,203

Oct 67
Room
USSR

REC, Bureau of Foreign Relations
File and Liaison Service
Dept of Interior

No 6, 1966, MS 80-90.

FILED IN SERIAL, 1966, MS 80-90.
RECEIVED, OCT 6, 1966, MS 80-90.

Development of the Fishing Industry in the
North During Five Years 1966-1970, by
L. S. Nikol'skiy,
RUSSIAN, per, Materialy Sessiy Uchenogo
Soveta PINRO po Rezul'tatam Issled v 1964g,
No 6, 1966, pp 17-20.

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

CFSTI 77-67-59060

USSR
Econ
Jun 67

The Quantitative Distribution of the Zooplankton
in the Southern Part of the Davis Strait, by
E. A. Pavshikov,
RUSSIAN, per, Materialy Sessiy Uchenogo Soveta
PINRO po Rezul'tatam Issled v 1964 g. Vol IV,
1966, pp 118-122.
Dept of Interior
Fish and Wildlife Service
BCF, Bureau of Foreign Fisheries

USSR
SIXX Econ
Jul 67

332,950

Estimation of Stocks of Atlantic-Scandian
Herring at the Beginning of 1965 and Fishery
Prospects in 1966-1970, by I. G. Yudanov,
RUSSIAN, per, Materialy Sessiy Uchenogo Soveta
PINRO po Rezul'tatam Issled b 1964g, No 6,
1966, pp 123-130.

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

CFSTZ 77-67-59060

USSR
Econ
Jul67

The Influence of Oceanographic Conditions on
the Routes of Migration of Norwegian Herring,
by V. G. Kolesnikov,
RUSSIAN, per, Materialy Sessiy Uchenogo Soveta
PINRO po Rezul'tatam Issled v 1964g, No 6,
1966, pp 130-141.

*Dept of Interior
Fish and Wildlife Service
Bureau of Commercial Fisheries
CFST I TT-67-59060

Sci-B&M
Jun 67

Surface Drift Currents in the Norwegian and
Greenland Seas, by I. P. Belyayeva,
RUSSIAN, per, Materialy Sessiy Uchenogo Soveta
PINRO po Rezul'tatam Issledovaniy v 1964g, No 6,
1966, pp 130-141.

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

CFSTI TT-67-59060

Sci-Bar Sci & Ocean
May 67

The Problem of Practical Use of Statistical Dis-
tribution of Some Oceanographic Characteristics,
by M. M. Adrov,
RUSSIAN, per, Materialy Sessiy Uchenogo Soveta
PINRO po Rezul'tatam Issledovaniy v 1964g, No 6,
1966, pp 148-162.

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

CFSTI 77-67-59060

Sci-Ear Sci & Ocean
May 67

TT-64-1254.-6 (p. 72-85)

THE DEVELOPMENT OF INTERNATIONAL CONTACTS
IN THE FIELD OF GEOGRAPHY AND PREPARATIONS
FOR THE INTERNATIONAL GEOGRAPHICAL CONGRESS
(NO. 20) (REPORT OF NATIONAL COMMITTEE OF
SOVIET GEOGRAPHERS). Jun 64, 14p

Order from ACS \$1.00 in Soviet Geography: Review and
Translations, v. 5, no. 6, p. 72-85

Trans. from mono. Materialy k IV S'ezd Geograficheskogo
Obshchestva SSSR (Congress of the Geographical
Society (no. 4)) Leningrad, 1964.

- I. Title: Congress ...
- II. American Geographical
Society, New York

(Earth Sciences--Geography, TT, v. 12, no. 7)

Conclusions Reached by the State Board of the
Geographic Commission on 26-30 November 1955,

RUSSIAN, per, Materialy Bektsei po Vostochnym
Seregov Morye i Vodokhranilishch, 1957.
pp 198-204. Call No GCl, UST, 72.

AMZ

Misc - Misc

Jun 61

154534

Control System for the 2.6 Meter Telescope, by N. S. Zhurkin, V. M. Konshin,
4 p.

RUSSIAN, per, Materialy Soveshchaniya, Astronomicheskij Sovet. Komissiya Pribo-
rostroyeniya Novaya Tekhnika v Astronomii,
1961, pp 13-16.

*FTD-TT-66-38

Sci-Elec
Mar 66

Certain Principals of Construction of
Discreet Systems of Control for Azimuthal
Astronomical Instruments, by S. V. Korotkov,
V. A. Myasnikov, et al, 20 p.
RUSSIAN, per, Materialy Soveshchaniya ,
Astronomicheskij Sovet. Komissiya Pribo-
rostroyeniya Novaya Tekhnika v Astronomii,
1961, pp 60-79.
*FTD-TT-66-38

Sci-Elect
Mar 66

Photographic Method for Studying the
Erratic Nature of Stellar Images, by
I. P. Rozhniva, Yu. A. Sabinin, 7 p.
RUSSIAN, per, Materialy Soveshchaniya,
Astronomicheskii Sovet, Komissiya Pribo-
rostroyeniya Novaya Tekhnika v Astronomii,
1961, pp 91-97.
*FTD-TT-66-38

Sci-Phys
Mar 66

Camera with Optical Compensator for
Observing Artificial Earth Satellites,
by Kh. N. Potter, et al, 7 p.
RUSSIAN, per, Materialy Soveshchaniya,
Astronomicheskii Sovet. Komissiya Pribo-
rostroyeniya Novaya Tekhnika v Astronomii,
1961, pp 111-117.
*FTD-TT-66-38

Sci-Phys
Mar 66

Automation of the Cultiva or for Tillage in
Rome, by S. F. Grebennikov, 5 pp.

RUSSIAN, per, Materialy Soveshchaniye po
Avtomatizatsii Proizvodstvennykh Protsesov v
Sel'skom Khozyaystve, Moscow, 1956, No 1,
pp 41-45.

OTS 60-22137

199,704

Sel.

Jun 62

Vol 4, No 12

62-17189

NI, L. P.
COMBINATION HYDROCHEMICAL CAUSTIC METHOD
FOR PROCESSING HIGH-SILICA BAUXITES TO
ALUMINA. [1962] 5p.
Order from ATS \$7.65 ATS-03P59R

Trans. of mono. Materialy Sovetskaya Khim. i
Tekhnol. Glinozem. Novosibirsk, 1958 (pub. 1960)
p. 149-152.

DESCRIPTORS: *Aluminum compounds, Oxides,
*Bauxite, Processing, Dioxides, *Silicon compounds.

- I. Title: Caustic method
- I. NI, L. P.
- II. ATS-03P59R
- III. Associated Technical Services, Inc., East Orange, N. J.

(Chemistry, TT, v. 10, no. 8)

Office of Technical Services

Numerical Method of Forecasting the Upper Pressure
Field, by N. N. Bel'skaya, P. K. Dushkin.

RUSSIAN, bk, Materialy Soveshchaniya Koordinats.
Komissii po Chisl Metodam Prognoza, Leningrad,
1962, ~~XXX~~ pp. 25-35.

*FTD-~~TEXT~~TT-63-710

Papers Presented at the Seventh Conference on
Luminescence (X Crystal Phosphors) Held in Moscow,
26 June - 3 July 1958, 3 pp.

RUSSIAN, bk, Materialy VII Soveshchaniya po
Lyuminestsentsii (Kristallofosfory), Moskva,
26 iyuna - 3 iyulya 1958 g. (Table of Contents),
1959, 39~~0~~ pp. 9676930

Mo. y. / NRL 803

sci

Jun 62

On the Theory of the Sense of Touch, by B. G.
Anan'yev, 8 pp.

RUSSIAN, rpt, Materialy Soveshchaniya po Psikhologii,
1957, pp 189-194.

Liveright Pub Corp. New York

Sci - Med

Mar 62

188, 474

CIA Lib No EF
21
.03
E5

Lib of Congress Card No 60-16487

Some Theoretical Problems of the Image in Touch, by
L. N. Vekker, 10 pp.

RUSSIAN, rpt, Materialy Soveshchaniya po Psikhologii
1957, pp 199-205.

Liveright: Pub Corp. New York

Sci - Med

Mar 62

188, 475

CIA Lib No EF

21

.03

15

Lib of Congress Card No 60-16187

Reflex Receptor Mechanisms, by Ye. N. Sokolov,
8 pp.

RUSSIAN, rpt, Materialy Soveshchaniya po Psikhologii,
1957, pp 250-256.

Liveright Pub Corp. New York

Sci - Med:

Mar 62

CIA Lib to HF
21
.03
E5

188,477

Lib of Congress 60-16487

Application of Electromyography to the Study of
Speech, by F. V. Bassin, E. S. Bein, 15 pp.

RUSSIAN, rpt., Materialy Soveshchaniya po Psikhologii
1957, pp 315-327.

Liveright Pub Corp. New York

Sol - Med

Mar 62

CIA Lib No BF

21

.03

B5

Lib of Congress 60-16487

188,478

Electrophysiological Investigation of Speech, by
L. A. Novikova, 17 pp.

RUSSIAN, rpt, Materialy Soveshchaniya po Psikhologii
1957, pp 337-351.

Adveright Pub Corp. New York

Sci - Med

Mar 62

188,479

CIA Lib No BF

21

.03

15

Lib of Congress Card No 60-16487

Material-Technical Base of the Fishing Industry of
the USSR, By N. P. Sysoev,
RUSSIAN, in Material'no-Tekhnicheskaya Baza Rybnoi
Promyshlennosti SSSR, 1964, 72 pp.
*CFBTI TT 67-51267

USSR
Econ
Nov 66

Manual of Technical Terms and Design Standards
For Planning an Irrigation System: Horizontal
Drainage of Salt Marshes.

RUSSIAN, bk, Materialy k Tekhnicheskim Usloviam
i Normam Proektirovaniya Orositelnykh Sistem:
Gorizontalni Drenazh Pasolnykh Zemel, Moscow,
Vsesoiuznyi Gosudarstvennyi Institut po Proyek-
tirovaniyu Vodokhoziaistvennogo Stroitel' Stva,
1957, 125 pp.

Dept of Interior
US Bur of Reclamation
Technical Library
Denver, Colorado 96,233

Sci - Geophys

Sep 59

Manual of Technical Terms and Abbreviations
Planning an Irrigation System: Irrigation Systems
With Glazed Pipe.

RUSSIAN, bk, Materialy k Tekhnicheskim Usloviyam i
Normam Proektirovaniya Orositelnykh Sistem:
Orositelnyye Set pri Polive Doshchivanien, Moscow,
Vsesoyuznyi Gosudarstvennyi Institut po Proyektirovaniyu
Vodokhozaystvannogo Stroitel' Stva,
1957, 10 pp.

Dept of Interior
US Bur of Reclamation
Technical Library
Denver, Colorado 96,235

Sep 59
Sci - Eng Geophys

The Incidence of Pneumokoniosis in Mines ~~1~~ of
the Donetz Coal Fields With Different
Geological Characteristics, by E. E. Zinger.

RUSSIAN, rpt, Materialy 13 Plenuma Respublikanskoy
Komissii Po Boribe s Silikozom, 1961,
pp 100-108.

NLL RTS 2271
(loan copy)

Jul 64

Proceedings of the Third Scientific Conference on
Infectious and Invasive Diseases of Farm Animals
(5-7 March 1957), 63 pp.

RUSSIAN, rpt, Materialy 3-i Nauchnoy Konferentsii
po Infektsionnym i Invazionnym Zabolevaniyam
Sel'skokhozyaistvennykh Zhivotnykh, 1957, 9067313

OTS 61-31213
PL-480

Sci - Med

Oct 62

214,341

PST 706

(S) 2001

Landscape Mapping, by A. G. Issachenko, 15 pp.

RUSSIAN, rpt, Materialy K III S'yezdu Geograficheskogo
Obshchestva SSSR, 1960, pp 1-26.

JPRS 11892

USSR

Geog

Jan 62

180,385

Materials on the Toxicology of Radioactive
Substances. Part I: Strontium, Cesium, Ruthenium,
and Radon, by A. A. Letavet, E. B. Kurlyandakaya.
~~RUSSIAN, bk. Materialy po Toksikologii Radioaktivnykh~~

RUSSIAN, bk. Materialy po Toksikologii Radioaktivnykh
Veshchestv. Vypusk I: Strontsiy, Tsezii, Rutenii
i Radon, 1957, 239 pp.

ABC Tr-3794

Sci - Med
Aug 62

209,689

COMPOUNDS USED IN THE ELIMINATION OF RADIO-
ACTIVE SUBSTANCES IN THE ORGANISM BY A. A.
RUBANOVSKAYA, 13 PP.

RUSSIAN, ¹⁴~~SER~~, MATERIALY PO TOKSIKOLOGII
RADIOAKTIVNYKH VESHCHESTV, 1962, PP 160-169.

JPRS 21511

SCI-BIOL AND MED SCI
OCT, 63

346,627

POLYVINYL PYRROLIDONE IN AFFECTIONS WITH
CERTAIN RADIOACTIVE ISOTOPES BY A. A.
RUBANOVSKAYA, 6 PP.

u
RUSSIAN, ~~PER~~, MATERIALY PO TOKSIKOLOGII
RADIOAKTIVNYKH VESHCHESTV, 1962, PP 170-L73.

JPRS 2L511

W. Shi
SCI - ~~STOL AND MED SCI~~
OCT 63

345,628

Certain Problems in the Toxicology of Insoluble
Thorium-232 and Uranium-238 Compounds, by
E. B. Kurlyanskaya, 10 pp.

RUSSIAN, per, Materialy po Toksikolog Radioaktiv-
nykh Veshchestv, No 4, 1964, pp 3-9, 113.

JPRS 27565

Sci-BiolMed
Jan 65

272,051

The Influence of U_2O_8 on the Pregnant Female
and the Fetus, by E. B. Kurlyanskaya, 13 pp.
RUSSIAN, per, Materialy po Toksikologii
Radioaktivnykh Veshchestv, Akad. Med. Nauk SSSR,
Vol 4, 1964, pp 96-104. F91115267
AEC ORNL Tr-1579

326,427

Sci - Biol. & Med
May 67

S-1147/64

Table of Contents. (NY-9442)

RUSSIAN, ~~for~~ ^{il}, Materialy po Toksikologii
Radioaktivnykh, No 4, 1964, pp 118.

*JPRS

Sci - Biol & Med Sci
Nov 64

Heat Resistance of Metals Under Vacuum, by E.N. Martov

RUSSIAN, bk. Materialy Vakuunnykh Elektropechey;
1959, pp 9-17. 9661820.

ATTC MCL 723/1

Sci - Min/Net
Jun 61

155,500

(FDD 22111)

Data on the Problem of Cornea Transplantation, by T. I. Yeroshevskiy, 4 pp.

RUSSIAN, Materialy k voprosu o peresadka
rogovizy.

CIA/FDD/U-6461

USSR
Sci - Medicine, cornea transplantation

~~6~~ 18,963