

Agency: U.S. Army Cold Regions Res. & Eng. Lab.
P. 1. no. 1 72-1-31 R-14311-2
10 Jan 72

Title: O snacheniiakh koeffitsientov szhimaemosti
otstavaiushchikh gruntov po dannym kom-
pressionnykh i polovnykh ispytani (Com-
pressibility coefficients of thawing soils
from compression test data and field
investigations)

Author: Ushkalov, V.P.

Source: Osnovaniiskaia fundamentey i mekhanika
gruntov 3:24-26, 1966.

Language: Russian
Spec. inv. tr. Please translate & type 1 copy

Agency: U.S. Army Cold Regions Res. & Eng. Lab.
S. D. No.: 72-R-44 R-14446-D
7 Feb. 72

Title: Fazovyi sostav vody v merslykh gruntakh, naldodlashchikhsia pod davleniem (Phase composition of water in frozen ground under pressure).

Author: Chumichev, B.D.

Source: Osnovaniia, fundamentsy i podzemnye sooruzheniia. Trudy vtoroi konferentsii molodykh nauchnykh rabotnikov. Moscow, Stroizdat, 1968, p. 122-128

Language: Russian

Spec. Instr.: Please translate & type 1 copy, no -etc

Gamma Spectrometry of Natural Environments and
Formations (Theory of the Method Applications to
Geology and Geophysics), by R. M. Kogan,
I. M. Nazarov, 337 pp.
RUSSIAN, bk, Osnovy Gamma-Spektrometriy Prirodnikh
Sred (Teoriya Metoda Gamma-Spektrometriy i Geologo-
Geofizicheskie Prilozheniya, 1969.
NTIS IT 70-50092

May 71

Basics of Gas Dynamics and Their Application to
the Calculation of Supersonic Wind Tunnels, by
I. A. Ivanishkin and A. B. Syakhov, 143 pp.
RUSSIAN, bk. Osnovy Gazovoy Dinamiki i Ikh
Prilozheniya k Raschetu Sverkhzvukovykh Aero-
dinamicheskikh Trub, Izd-Vo Kievskogo Universi-
teta, Kiev, 1965, pp 1-152. FIC0094268-V
FII-NT-67-66

Sci-Aero
May 68

356,293

A. V. Teplou

Principles of Hydraulics. 316 pp.
RUSSIAN, Osnovy Gidravliki, 1960, pp 1-223
AIR/FTD-HT-83-1604-71

sept 72

Principles of Hydroacoustics, by A. M. Tyurin,
A. P. Stashkevich. 404 pp.
RUSSIAN, bk, Osnovy Gidroakustiki, 1966, pp 1-295.
AIR/FTD-MT-24-03-71

may 71

L. M. Soroko

holography and coherent optics. approx 616 pp.
RUSSIAN, Современная голография и когерентная оптика, 1971,
ELEPHANT BOOKSHOPS COMPANY

FIG 72

Bases of Pulse Techniques and Radar, by
G. N. Beletserkovskiy.
GOVERNMENT USE ONLY
RUSSIAN, bk, Osnovy Impul'snoy Tekhnika i
Radiolokatsiy, 1965, pp 1-459. P200095168-V
PSTC-IT-23-18-68

Sci-Mav
June 68

357,123

Elements of the Information Theory of Atmospheric
Visibility, by V. K. Kagan, K. Ya. Kondrat'yev,
140 pp.

RUSSIAN, bk, Osnovy Informatsionnoy Teorii
Yidimosti v Atmosfere, 1968.

INTL TT 70-50053

NASA TT F 14435

Sci/Atmos
Feb 71

Announcements of Operations Research in Communist
Soviet and Eastern Europe. Volume 1, by
Yu. V. Chuyov, P. N. Dul'nikov. 481 pp.
MIKILIN, M., Osnovy Issledovaniya Operatsiy v
Voennoy Tekhnike. 1965, p. 1-255.
ATN/PT/MT-23-51-68

USMC
Military
mar 69

377,638

FURTHER DETAILS OF OPERATIONAL RESEARCH IN GREAT
Siberia and beyond. Volume 2, by
Yu. V. Chupov, P. N. Bel'nikov. 481 pp.
RUSSIAN, bk, Osnovy issledovaniya operatsiy v
Vostochnoy Sibiri, 1965, pp 256-591.
NTV/PD/II-23-51-68

USSR
military
MAR 69

377,839

Principles of Operations Research Involving
Military Equipment, by Yu. V. Chayev.
RUSSIAN, in, Osnovy Issledovaniy Operatsiy i
Vozmozhnykh Podskazok, 1966, pp 1-591.
ACSI 7-1705
ID 2204006067

USSR

141

Star 681

70.00

Soviet Antarctic Research 1956-1966,
Proceedings of a Conference, 218 pp.
RUSSIAN, rpt, Osnovnye itogi izucheniya
Antarktiki za 10 let, 1967.
CFSTI TT 69-55004

Sci/ear sci
Jul 70

Fundamentals of Kinetic Theory, by K. P. Gurov.
RUSSIAN, bk, Osnovaniya Kineticheskoy Teoriy, 1966.
*NTIS TT 72-58029

Aug 72

Fundamentals of quantitative theory of organic
reactions, by V. A. Pall.
MOSKVA, BR, Osnovy kolichestvennoi Teorii
organicheskikh reaktsiy, 1967.
Ploma Press

Sci-Chem
Jan 68

348,818

Treatment of Osteoarticular Tuberculosis,
by H. K. Medich, 9 pp.
ISINKIAN, bk, Osnovy Kompleksnoy Funktsional'noy
Terapii Pri Kostno-sustavnoy Tuberkuloze, 1965,
pp. 73-79, 199.
JPHN 32660

USBR
Sci-D/M
Nov 65

291,070

Starting aluminum alloy parts (selected portions). 17 pp.
PARTIAL SUMMARY TRANSLATION OF DOCUMENTS
1971, pp. 17-19
Archival ID: 1071-12

Page 23

Ye. L. Feldman

Design principles of aircraft engines (Chapters 1-5)
172 pp.
RUSSIAN, Osnovy Konstruktsii Aviatsionnykh Dvigatelye,
1970, pp 1-123
~~AZH/PFD-MT-#4-1003-70~~
AZH/PFD-MT-#4-1003-71

dec 72

Combined system of maritime flight factors, by
W. V. Anderson. 100 pp
Abstracts, No. 9. Combined system of maritime flight factors
Abstracts, No. 9. Combined system of maritime flight factors
of the world. Current Maritime Information Bulletin, No. 9, 1970

1970

*WASH DT # 13,900

Sept 71

English title unknown,
Author: I. G. Popov, 53 pp.
RUSSIAN, book, Iskhodnyye Dannyye, Material for Chapter 1,
Vol 3, Part 2 of Osnovy Kosmicheskoy Biologii i
Meditsiny, 1970.
NASA-TT-F-13,975

Oct 71

Methods of Investigation in Space Biology and Medicine.
Transmission of Biomedical Information, by
R. M. Dayevskiy.
RUSSIAN, in, Metody Issledovaniya v Kosmicheskoy Biologii
i Meditsiny Poredacha Biomeditsinskoy Informatsii,
Material for Chapt 2, Vol 2, Part 5 of the work
Osnovy Kosmicheskoy Biologii i Meditsiny, 1970, 61 pp.
NASA TT F 13771

aug 71

Cosmonaut Training, by V. I. Kopanov,
RISSEIAN, bn, Podgotovka Kosmonavtov, Material for Chap 2
Vol 3, Part 1 of the work
Dobry Kosmicheskoy Biologii i Meditsiny, 1970, pp 1-49
NASA T F 15779

aug 71

B. A. Adamovich

*Life Support Systems for Planetary Spacecraft and Space
Stations for Long Term Existence, by B. A. Adamovich.*
RUSSIAN, Dr. Onovy Kosmicheskoy Biologii i Meditsiny,
Vol 3, Part 3, Chapter 2, 1970, pp 1-70.
NASA TT F 14811

ma:8

Medical and Phyphylactic Safety of Spacecraft Crews,
by V. G. Torant'yev, 196 pp.
RUSSIAN, in, Lechebno-Profilakticheskoye Obezheniye
EKipazhey Kosmicheskikh Korabley, Chapter 2, Vol 5,
Part 4 of Osnovy Kosmicheskoy Biologii i Meditsiny
1970.
NASA-TT-8-13,949

Oct 71

01703/71-8
11 June 1971

Materials for Chapter 3, Vol 2, Part 3 of the book
"The Role of Women in the Revolution", pp 22 1-5
and 1-10 (United Academy of Sciences of the USSR) "The
Uniform of Intellectuals: A Study in the Evolution of
the Intellectual Effect."

Translator's Draft ASAP

Zavriina, N. D.

The activity of cosmonauts. 160 pp
OSNOVY KOSMICHESKOY BIOLOGII I MEDITSINY, 1970,
Chapt 4, Vol 3, Part 4.
NASA TT F 14, 184

Individual Human Life Support Systems (Space
Datta), by L. G. Golovkin.
RUSSIAN, bk, ~~Moscow~~ Moscow for Gerovy Kossicheskoy/1
Biologii i Meditsiny, Moscow, Academy of Sciences
USSR, Chapter 7, Vol 3, Part 2 of the book,
1970, pp 1-13.
NASA TT F-14,025

Mar 72

L. D. Postov

Биология человека
ИНСТИТУТ, ИГи, Академия Науч СССР, Биология и Медицина
Vol. 2, Part B, Chap. 3, 1971, 78 pp.
*NASA TT F 10, 531

aug 72

A. I. Oparin

Theoretical and experimental problems of biology,
by A. I. Oparin. 184 pp.
PUBLISHED BY DANISH SCIENTIFIC PRESS, Copenhagen,
Vol. 1, Part 1, Chapter 1, 1978.
NACA TR 314, 315

may 78

V. I. Kopanov

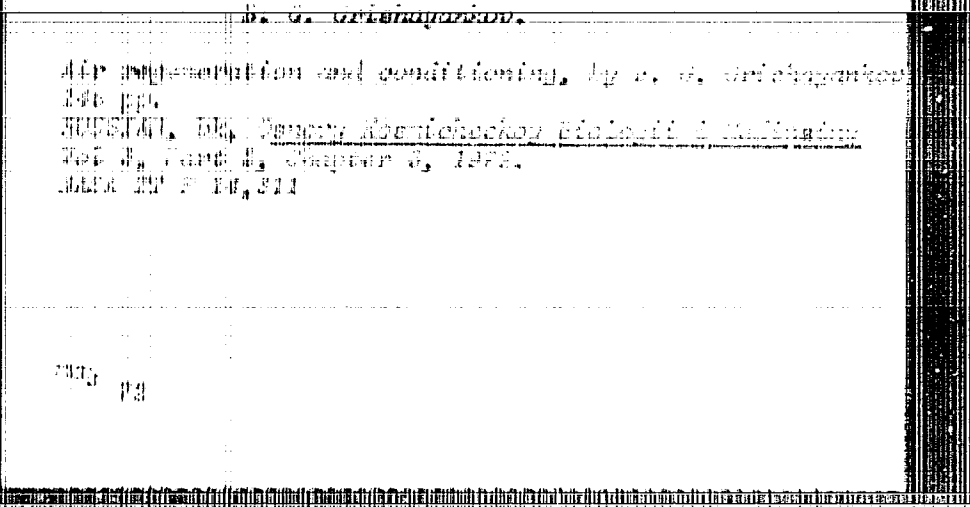
Physiology of the human sensor system in spaceflight
conditions.
RUSSIAN, part, *Onomay kormichenskoy biologii i meditsiny*
Vol 4, Part 4, Chap 3, 1972. 79 pp.
NASA TR F 14, 539

aug 72

E. A. Verrill

Handwritten notes on the cover, either and printed words
appear on the cover. 1953 pp.

Handwritten notes on the cover, either and printed words
appear on the cover. 1953 pp.



F. A. Retort
The following information was obtained from a review of
the records of the Department of State, Bureau of
Consular Affairs, Office of the Chief of Protocol,
Washington, D. C., and is being furnished to you for
information.
On 10/15/71, the following information was received
from the Office of the Chief of Protocol, Washington, D. C.,
regarding the visit of the above named individual to
the United States on 10/15/71.

Page 21

A. M. Pinogonov

Classification of the astronauts and personnel hygiene
RUSSTAN, rep. Osmov komsolovskoy biologii i meditsiny,
1974, ST 22, Vol 10, Part 1, Chap. 1
ANNA ET F 10, 888

amp 21

Method of Radio Astronomical Observations and
Equipment Construction Principles, by
Arkady Petrovich Sivert, 19 pp.
RUSSIAN, bk. Novoy Kosmicheskoy Radioelektroniki,
Moscow, 1969, pp 106-127.
JPRS 50993

Sci-elec
July 70

Satellite Communication Line Networks and Systems,
by A. P. Sivers, 10 pp.
RUSSIA, mono, osnovy kosmicheskoy radioelek-
troniki, Moscow, 1969, pp 174-182.
JPRS 54317

Oct 71

W. H. ...

Source of mathematical notation in the theory of total-
workings procedure. 188 pp.

W. H. ...
...
...

copy - 23

TR CHECK

PRINCIPLES OF THE MATHEMATICAL THEORY OF
 THERMOELASTICITY
 IL'YUSHIN A A; POBEDRYA N YE
 TR: OBNENIY MATHEMATICHESKOY TEORII
 THERMODYNAMIKO-UPRUGOSTI, MOSCOW; IZD-VO
 NAUKA; 180 pp

Il'yushin A A
 1977 24-77-0719 *copy*
 5/10/77

Fundamentals of Metallurgy, Vol 4: Rare Metals,
by M. S. Groyver.

RUSSIAN, in, Osnovy metalurgii, t. 4: Rodkiye
metally, Moscow, Izd-vo "Metallurgiya", 1967,
pp 1-651.

*FTD-MT-24-160-68

Handwritten:
Sci/Int
May 68

Abstracts of Metallurgy. 1967-1968.
pp 422-747. Vol 2 of 3
Metallurgy, bk, Osnovy Metallurgii. Metallurgy
Metallurgy, Vol 4, 1967, pp 1-65L.
METALL/IN-24-160-68 Vol 2 of 3

sci/materials
jan 70

339,859

Fundamental Techniques of Military-Scientific
Investigation, by D. M. Milyutenkov. et al. 348 pp.
RUSSIAN, book, Osnovy Metodiki Voenno-Nauchnogo
Issledovaniya, Izd-vo Ministerstva Oborony, Soyuza
SSR, Moscow, 1969, pp 1-248.
AIR/PTD/MT-24-256-70

July 71

Physico-Chemical Methods of Research:
Analysis and Fractionalization of
Biopolymers, by G. V. Sansonov,
RUSSIAN, per, Osnovy Molekulyarnoi Biologii.
*Plenum Press

Sci-
May 67

Principles of Molecular Biology; Biology
of Malignant Growth, by V. A. Engel'gardt,
115 pp.
RUSSIAN, bk, Osnovy Molekulyarnoy Biologii;
Biologiya Elokachestvennogo Rosta, 1965,
115 pp.
JPRS 33946

USSR
Sci-D/M
Feb 66

295,619

Principles of Multiprogramming for Special Pur-
pose Computers, by N. N. Maslakov, 11 pp.
RUSSIAN, Ed. Gosvet. Multiprogrammirovaniya na
spetsialnykh vychislitelnykh mashinakh. Moscow,
1972, pp 2-11, abstracts of contents, etc.
JPRS 58574

Apr 72

TELKACPOVA, A. I. RU
OSN VNYIYI IZDAVATSIYA TACUETI - EKSPEDITSION
PROMO 1972
IZDATEL'STVO TRUCMIKA, MOSCOW 1971 205 PAGES
* *
* ESTI-RT-1253 72

SECRET
The following information was obtained from the files of the
CIA and is being furnished to you for your information.
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SECRET
The following information was obtained from the files of the
CIA and is being furnished to you for your information.
It is not to be disseminated outside your agency.

Approved for release by NSA on 05-08-2014 pursuant to E.O. 13526

SECRET

3907.

Operation and functions of the "Walnut"
Information Retrieval System, by A. I.
Mikhaylov, A. I. Chernyy, 7 pp.
RUSSIAN, rpt, Osnovy Nauchnoy Informatsii,
1965, pp 414-419.

FDD X 5965

Oct 66

Operation and Functions of the "Walnut"
Information Retrieval System, by A. I.
Mikhaylov, A. I. Chernyy, 7 pp.
RUSSIAN, per, Osnovy Nauchnoy Informatsii, 1965,
pp 414-419.

FDD X 5947

Sept 66

311,386

Organization of Scientific and Technical
Information in the Communist World, by A. I.
Mikhaylov, A. I. Chernyy, et al, 60 pp.
RUSSIAN, rpt, Osnovy Nauchnoy Informatsii
(Foundations of Scientific Information), 1965,
pp 594-594. Chap 7.
DDC 627602

Sci -

Mar 66

296,285

Principles of Scientific Communism, by
N. N. Padosyev. 509pp.
RUSSIAN, bk, Osnovy Nauchnogo Kommunizma,
1966, pp 1-575.
JPRS 41,367

USSR
Pol
June 67

328,235

Fundamentals of Nematology, by K. I. Skryabina.
RUSSIAN, mono, Osnovy Nematologii, Vol XVI, 1967,
624 pp.
REF ID: A70-50167

Sci/Misc
Feb 71

L.A. Gasparyan.

Formation of Solid Solutions and Fluidity of
Alloys Based on Aluminium and Titanium,
by L.A. Gasparyan, 8 pp.

RUSSIAN. per. Osnovy Obrazovaniya Liteynykh
Splavov, No 14, 1970, 6 pages.

ACST-W-2231

FSTC-HT-23-1641-72

May 72

V. M. Chursin

The effect of charge and melting conditions on the
quality of copper alloys. 8 pp.
RUSSIAN, rpt, *Obrazovaniya litavnikh splavov*,
1970, pp 310-330.
AFK/PTD-77-83-578-72

aug 72

SELECTION OF COMPOSITION AND HEAT TREATMENT OF
CAST MAGNETIC ALLOYS

ZABELETSKIY, A. LANGUAGE-RU COUNTRY-UR

OSNOVY OBRAZOVANIYA LITEYNYKH SPLAVOV POBNAJK
A, MOSCOW, 346-43

ESTC-HI-2342372-72

Fundamentals of General Meteorology, Physics of
the Atmosphere, by L. T. Matveev.
RUSSIAN, tit, Osnovy Obshchey Meteorologii, Fizika
Atmosfera, 1965.
CFBTI
MAR IT 67-31300

Sol-Physion
Jan 68

348,374

Fundamentals of Cleaning, Degassing, and Evacuation
in Vacuum Engineering, by N. V. Charepnin. 339 pp.
RUSSIAN, in Osnovy Ochistki, Obesgashivaniya i
Otkachki v Vakuumnoy Tekhnike, 1967, pp 1-408.
AIR/PTI/RT-23-109-69

Sci-Pays
Jul 70

Fundamentals of Soil Science and Soil
Geography, by I. P. Garasimov, N. A. Glazovskaya.
RUSSIAN, bk. Osnovy Pochvovedeniya i Geo-
grafiya Pochvy, 1965.
CPSTT TT 65-50061

Sci/Earth Sci
Feb 66

296,230

Book on Operational Art and Tactics, by
V. M. Savvin, 14 pp.
RUSSIAN, bk. Osnovnye Printsipy Operativnogo
Takhtiki, Moscow, 1972, 376 pp.
JPRS 56472

July 72

Fundamental Problems in Oceanology,
RUSSIAN, mono, Osnovnye Problemy Okeanologii,
(Reports on the Second Oceanographic Congress,
Moskva, 30 May-9 June 1966. Proceedings of the
Plenary Sessions.)
*CESTI TT 70-50060

Sci/ear sci
Feb 70

402,449

Water Circulation and Ice Drift of the Southern Ocean,
by A. F. Treshnikov.
RUSSIAN, bk, Osnovnyye Problemy Okeanologii, Moscow,
1968, pp 309-316.
Dept of Navy NOO Trans 504

April 71

Principles of Reflecting Ionospheric and Magnetic
 Disturbances and Short-Wave Radio Propagation
 Prediction Services. A Manual, by G. A. Novikina,
 Ye. M. Kozlova and L. B. Lyubova, 107 pp.
~~RUSSIAN, mono. Osnovy teoreticheskogo i prikladnogo
 predskazaniya voynennoy i grazhdanskoy radiovolnovoy
 svyazi. Moskva, Svyazno, 1977, pp. 177.~~

12214
 Radioelectric Sci
 67

33,663

Principles of the Production of Liquid-Propellant
Rocket Engines, by I. I. Gorev. 398 pp.
RUBINIAN, bk, Osnovy Proizvodstva Zhidkostnykh
Rakotnykh Dvigatelye, 1969, pp 1-356.
RIR/PID/MI-24-39-70

Sci-Prop & Fuels
Jul 70

Principals of Fire Prevention Norms in Construction,
by M. Y. Weitman.

RUSSIAN, bk, Osnovi Protivopozharnogo Normirovaniya
v Stroitel'stve, 1969, 480 pp.

*NTIS TT 71-58002

May 71

Principles of Solid-Fuel Rocket Design, by
G. S. Shapiro, G. Yu. Rezin, et al. 389 pp.
Moscow, URSS, Novoye Proektirovaniya Raket na
Tverdom Tseli, 1968, pp. 1-357.
AD7741D/DT-23-268-69

sci/missile technology
mar 70

404,393

Design Principles of Rocket-Ramjet Engines for
Unmanned Flight Vehicles, by B. V. Orlov,
G. Yu. Masluzh, 478 pp.

RUSSIAN, Inc, Osnovy Proektirovaniya Raketno-
Prumnotochnykh Dvigatelay Dlya Nepilotnykh
Letatelnykh Apparatov, Moscow, Izd-vo
Mashinostroyeniya, 1967. P100184168-V
FRI-11-24-108-68

Sci/Prop A Fuels
Aug 68

164,020

Principles of Design and Calculation of Gyroscopic
Devices, by V. A. Pavlov. 431 pp. *Chapts 4-10*
RUSSIAN, bk, Osnovy Proektirovaniya i Rascheta
Girokopicheskikh Priborov, 1967, pp 100-404
AIR/PTD-MT-24-263-70 100-404

July 71

Principles of Design of Vertical Takeoff and
Landing Aircraft, by P. P. Karabinin. 625 pp.
KRENSIAN, bk, Osnovy Proektirovaniya Samoletov s
Vertikal'noy Vozletom i Pousadkoy, 1970, pp 1-352
AIR/FID-REF-26-255-67 70

July 71

Fundamentals of the Planning of Aircraft-
Industry Plants and Shops, by V. A. Tikhonirov,
746 pp.

RUSSIAN, PMR, Osnovy Proektirovaniya
Samolotostroitel'nykh Zavodov i Sekhor,
1965, pp 1-499. P100211668-1

FTD-ITT-67-001-89

Sol/mch
Oct 68

363,397

Russian

DC
1,695/70
26 Feb 70 SF

title page, annotation, forward, summaries of chapters

book, Osnovy Proektirovaniya Upravlyayushchikh
Mashin Peregibnogo Krascheniya by B.N.
Malinovskiy, spi-0, 22-37, & other summaries

1-1 of chapters,

Special Type "B": Tunnel. Draft plus one

T.B. 23 Mar 70

book- do not utilize,

14-00000

RESULTS: C. G. LANGUAGE=RU COUNTRY=UR

ГОРНЫЕ РАДИОКАТСИИ И МЕТЕОРОЛОГИЧЕСКИЕ РА
ДИОКАТСИОННЫЕ УСТРОЙСТВА

ГИРОМЕТЕОРОЛОГИЧЕСКОЕ ПУБ., ЛЕНИГРАД, 197
1, PP. 214-333 ONLY

ESTL=HT-23-2149-73

Function:

Special

DC

1,335/70

13 Jan 70

Fundamentals of Radar Equipment of Flight Vehicles
(IF Amplifiers & Interference Suppression of
Radar Station Receivers by G.I. Kormalyev,
genl., Omsky Nauchnoissl i Issledovaniysye
Otdeleniye Letatel'nykh Apparatsov, Moscow, 1967,
pp178-180

Special Type "B" transl. draft plus one
incl. graphics,

source (app)-do not utilize,

Radar Antennas, Radomes and Feeds, by
O. I. Yermolayev, A. G. Gamlin, 14 pp.
RUSSIAN, in: "Osnovy Radiolokatsii i Radio-
lokatsionnykh Chuvstvennykh Letael'nykh
Apparaty," Moscow, 1967, pp 195-207.
JPRS 47,591

Sci-Klect & Klect Engr
Mar 69

376,095

Chapter 17. Radio Altimeters, by
G. I. Kormulayev, 28 pp.
RUSSIAN. In: Novyye Radiolokatsii i Radio-
lokatsionnyye (berukovaniye letatel'nykh
APPARATOV, Moscow, 1967, pp 208-231.
JPRS 46626

Sol-Almon
Oct 68

367,375

Chapter V. Intercept and Sighting RF-1 Radar.
by G. I. Yermolayev, 84 pp.
RUSSIAN, 1967. Osnovy Radiolokatsii Radiolokatsionnye
Sberazhnyye Letatel'nykh Apparaty. Moscow, 1967.
pp 231-296.
JPRS 46626

Sel-Nav1
Oct 68

367,876

46626

EC

2256)

23 Aug 68 OF

- a) Radio Altimeter Chapter IV, pp. by G.I. Yermolov, by A.G. Gennin, 1
- b) The W-1 Intercept and Fighting Radar Set, (Chapter V)

Pravda, Mosk, Moscow, Gennin, Gennin, Gennin
 Obzornikiye Letatel'nykh Apparaty, 1967,
 1967/1968, pp 228-231, pp 231-236,
 Incl. all graphics.

Source (book) - No not available,

RUSSIAN

DC

1,006 B

19 Nov 69

SF

Fundamentals of Radio Navigation.

By G. V. Belavin

Osnovy Radionavigatsiin, Moscow, 1967,

pp. 342-357, 459-462

table of Content

Radio Navigation Fundamentals, by G. V. Belavin,
400 pp.
RUSSIAN, bk, Osnovy Radionavigatsiy, 1967.
ACSI J-7560
FSTC-IT-23-381-70

Sci/Nav
Sept 70

Principles of Jarring and Electronic Recon-
naissance. Vol 1 of 2, by S. A. Vedin,
L. D. Shustov. 477 pp.
MUSIKH, M., Osnovy Radioaktivnoy Stviya i
Radiotekhnicheskoy Parvedki, 1968, pp 1-257.
ATV/TD/11-24-115-69 Vol I of II

sci/ navig. comm.
sept. 69

393,011

Primeneniye teorii i elektronnoye resheniye. Vol 2 of 2, by N. A. Vekin, L. M. Guntov. 477 pp.
MILSINT, Inc, Osnovy Indikativnoyatsviya i radiotekhnicheskoy razvedki, 1968, pp 258-477.
JMW/Phy/II-24-115-69 Vol II of II

sci/ navig. contain
sept 69

393,012

RUSSIAN

Comp. Special
48 pp.

CBO: 0009/73
7 Jul 72

W
87

1. Foreword.
2. Chapt VI: Recording radiotelemetric measurements.
3. General methods for processing radiotelemetric measurements.
4. Bibliography
5. Table of contents.

Onchov radiotelemetriya, Moscow, 1971, pp 3, 165-183,
196-198, 202-204, & 205-206.

All HOC

Doc may be cut.

Spec: 1/100 B

OF- 384
22 Sep 66

Basic Considerations and Design of Electro-
mechanical Elements of Automatic and Remote
Control Systems by I. S. otkov, p. 3-6, 574-576,

Osnovy Rascheta i Proektirovaniya Elektromehan...
Moscow, 1965,
Russian
UNSCR/364.

Special Type "B": Translator's draft plus one
copy
book- Do NOT mutilate,

7

REQ TH CHECK

2-11-8

THES

THE MOMENTLESS THEORY OF SHELLS
KOLKUNOV N V
UR: OSNOVY RASCHETA UPРУЖИХ ОБОЛОЧЕК
Second Edition, Moscow. IZD VO VYSSHAYA
SHEKOLA. 1972, 108-110
PBL: 8153

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3. The source has provided information that the following individuals are active in the [redacted] area. The source has provided information that the following individuals are active in the [redacted] area. The source has provided information that the following individuals are active in the [redacted] area.

Principles of Soviet Military Legislation,
1954 pp.
KREMLIN, bk. OSNOVY SOVIetskogo VOENNOGO
zakonodatel'stva, 1966, pp. 41-42.
JPRS 30420

UNCLAS
REF
Aug 66

307,927

Hardenig Conditions, by I. V. Knets, 12 pp.
RUSSIAN, in, Osnovnye Sovremennyye Napravleniya v
Matematicheskoy Teorii Plastichnosti, 1971,
Chapter IV, pp 23-41.
CIA-X-7710

Jan 73

Major Present Trends in Mathematical Theory of
Plasticity, by I. V. Kneis, 123 pp.
RUSSIAN, bk, Osobnyye Sovremennyye Napravleniya V
Matematicheskoy Teoriiy Plasticnosti, 1971.
ARM/PSEC/IT-83-1072-72

Mar 78

Basic Methods of Self-Defense of the Population
against Bacteriological Weapons, by A. S.
Shukrov, 46 pp.
RUSSIAN, bk, Osnovnye Sposoby Samozashchity
Naseleniya ot Bakteriologicheskogo Oruzhiya,
1965, pp. 2-55.
JPRS 33917

UNCLAS
Sec.-B/M
Pub: 66

295,231

Statistical and Cartographic Methods in Oceanography,
by I. S. Koplun-Dika, 100 pp.
RUSSIAN, bk, Osnovy Statisticheskoy Obrabotki i
Kartirovaniya Okeanograficheskikh Danykh, 1968.
NTIS TT 70-50057

July 71

The Basics of the Structural Mechanics of Rockets,
by L. I. Balabekh, et al. (102 pp.)
RUSSIAN, book, Osnovy Stroitel'noy Mekhaniki Raket.
Izd-vo "Vysshaya Shkola," 1969, pp 1-194.
AIR/PTD-MI-24-124-70

sci/aero
feb 71

Explosive Welding, by A. S. Gel'man, 31 pp.
RUSSIAN, bk, (Slovy Svaraki Davleniyum, 1970,
Chapt 6, pp 176-206.
AIM/PSTC/RI-RJ-1473-71

May 72

Fundamental Properties of the Human
Nervous System (Volume 2 of "Monographs
in Psychology"), by V. D. Nebylitsyn.
RUSSIAN, Dr. Osnovnye svoistva nervnoi
sistemy cheloveka, 1966.
PLENUM PRESS

Sci/DCM
Jan 69

353,284

The Formulation and Result of Experiment
in the Economic Grouping of Deliveries
of Common Carrier Transport.
RUSSIAN, bk, Osnovniye Teoretichaskiye
Voprosiy Obshchetransportnoy Statistiki
Porevskiy Gruzov, 1968, pp 95-112.
DIA LN 782-69

USSR
Econ
May 69

382,78]2

Principles of the Theory of Aviation Gas Turbine
Engines, by I. I. Kulagin, 302 pp.
RUSSIAN, bk, Osnovy Teorii Aviatstionnykh
Gasoturbinykh Dvigatelu, 1967
FSTC-HT-23-539-71

April 71

principles of the theory of Automated Air
Navigation, by Pashkovskiy, N. G. 167 pp.
MITSIN, M., Osnovy Teorii Avtomatizirovannogo
Samolotovozhdeniya. 1966, pp 1-127.
AIR/PTD/II-24-51-68

sci/navigation
max 69

376,546

Fundamentals of Gas Flame Theory, by L. A. Yulis,
Sh. A. Yershin. 232 pp.
RUSSIAN, bk, Osnovy Teoriy Gazovogo Plakala, 1968,
pp 1-79, 99-204.
AIR/FTI/HT-23-401-69

Sci-Phe
Jul 70

Chapter 4. Coaxial Turbulent Jets and Flames.
4.1 Coaxial Gas Jets, by L. A. Vulis, Sh. A.
Yorchin.
RUSSIAN, bk. (Principles of Gas Flame Theory).
Osnovy Teorii Gazovogo Fakela, 1968, pp 79-98.
CIA X-6793

MS. 1000.0000.0000

Nov 68

353,536

Fundamentals of Submarine Theory, by
M. N. Yefim'yev. 295 pp.
RUSSIAN, bk, Osnovy Teorii Podvoynykh Lodok,
1965.
Dept of Navy NIG Tran 2934

Sci-Mech
Dec 69

397,392

CURRENT PROBLEMS OF Satellite Orientation, by
N. N. Nikhorayev, I. M. Yatsunskiy, et al.
49 pp.
RUSSIAN, memo, Osnovy Teorii Poleta i Elementy
Proektirovaniya Iskusstvennykh Sputnikov Zemli,
1967, pp 250-295.
AIR/INT/DIR-24-328-68

sci/space tech
may 69

381,223

Principles and Theory of Rolling, by
A. I. Tsolikov.
MISOLAS, bk, Osnovy Teorii Prokatki, 1965,
pp 61-69, 88-93.
NISI 4820

Sci-Tech Indus Civil War Ligr
Oct 68

310,477