

Sokolov, S. M.

Book Describes Helicopter Development and Improvements.

7 pp

SOVETSKOYE VERTOLETY, Moscow, 1974, pp 1-4, 68-72.

JPRS 63039

Sokolov, S. S.

Heart Transplantation (The Work of American Surgeons), 7 pp.

USA: ECONOMICS, POLITICS, IDEOLOGY, Moscow,

Mo 6, Jun 73, pp 108-112.

JPRS 59539

Aug 73

AC

SHULOV, S. V.
//RUSSIAN ACADEMY SCI 1973, NATI SCIENCE//
--/1973, VOLUME, NO. 01,
Thermometric Study of Metamorphic Carbonate,
pp 191-194, 1973

Numerous Problems and Prospects for Agricultural
Construction, by T. Sokolov, 11 pp.
RUSSIAN, per. Planovye Ekonomika, Moscow, No 2,
Feb 1973, pp 13-19.
JPRS 58753

Apr 73

Role, Tasks of Agricultural Planning Described,
by T. Sokolov, 17 pp.
RUSSIAN, per. ~~Ekonomika Sel'skogo Khozyaystva~~.
Moscow, No 2, Feb 1973, pp 24-31.
JPRS 98765

Apr 73

Role, Tasks of Agricultural Planning Described,
by T. Sokolov, 17 pp.
RUSSIAN, per. Ekonomika Sel'skogo Khozyaystva,
Moscow, No 2, Feb 1973, pp 24-31.
JPRS 58765

Apr 73

Sokolov, T.

Intensification of Agriculture, Use of Scientific
Advances Urged.

5 pp

PRAVDA, Moscow, 19 Dec 1973, p 2.

JPRS 61070

Sokolov, T.

Problems Connected With Agroindustrial Complexes
Considered.

10 pp

PLANOVYE KHOZYAYSTVO, Moscow, No 2, 1974, pp 7-14.

JPRS 61827

Sokolov, T. I.

December 1973 Plenary Session Sets 1974 Plan,
7 pp

EKONOMICHESKAYA GAZETA, Moscow, No 1, Jan 1974,
p 5.

JPRS 61039

Sokolov, V.

Questions of Agricultural Planning, Management.

7 pp

PLANOVYE KHOZYAYSTVO, Moscow, No 4, Apr 74,

pp 111-115.

JPRS 62582

V. Sokolov
Role of Military Comradeship Described, by
V. Sokolov, 5 pp.
RUSSIAN, per. ~~Communist Vozrozhdeniye~~ Sil. Moscow,
No 5, Mar 1973, pp 69-73.
JPRS 58875

May 73

SOKOLOV. V. S.

//GEODEZIYA I KARTOGRAFIYA//

---/08/1972, V-----, N0008

Method of estimating the correlation function
of an inhomogeneous random field of optical
densities 17 pp

pp 51-59 ARMZFSTC/HT-23-1836-73##

SUKOLOV, V. ET AL

LR

METHOD OF ESTIMATING CORRELATION FUNCTION OF
A NON-HOMOGENEOUS RANDOM FIELD OF

GEODEZIYA I KARTOGRAFIYA, #3 (AUG.) 1972, PP
51-59.

FSTC-HI-23-1836-73

Sokolov, V.

Computerized Distribution of Fertilizers Proposed.

7 pp

EKONOMIKA SOVETSKOY UKRAINY, Kiev, No 7, July

1973, pp 53-56.

JPRS 60304

Sokolov, V.

More Agriculture Planned for Non-Black Earth Zone.

5 pp

TRUD, Moscow, 3 Apr 1974, p 2.

JPRS 61850

Sokolov, V. A.

New data on the late Jatulian phase of volcanism in
the Onega region, Karelia

DOKLADY AKADEMII NAUK SSSR, EARTH SCIENCES SECTION,

Vol. 208, no. 1, 1973, pp. 181-183

AGI

18-May-73

Unclassified (NRC-TT--1627) Structure of the integument of
certain Cetaceans. SOKOLOV, V.E. Translated by H.R.
Hayes (National Research Council of Canada) from Byull.
Mosk. Obshch. Ispyt. Priro., Otd. Biol.; 60: No. 6, 45
60(1955). 37p. Dep. NTIS (U.S. Sales Only) \$4.00.

06 biomed; translations
MM-48 NP NSA

Sokolov, V.E., M.M. Falashnikova, and
V.A. Rodionov

1971

Micro- and ultrastructure of the skin in the harbor
porpoise (Phocaena phocaena relicta Abel.) (Mikro-i
ul'trastruktura kozhi morskoi svini' (Phocaena phocaena
relicta Abel.)
Morfologiya i ekologiya morskikh mlekopitatel'shchikh
(V.E. Sokolov, editor), nst. evoliutsionnoi morfologii
im. A.N. Severtsova, Akad. nauk SSSR, 1st. "Nauka," Moscow,
176p.: 26-46. In Russian.

Transl. by PST, 1973, pp. 82-101 in 232p. "Morphology and
Ecology of Marine Mammals," monog. Avail. Keter Publishers,
Jerusalem, Israel, or Halsted Press, 605 Third Ave., N.Y.,
N.Y., price \$20.00.

Avail. on loan - NMSS, Wash., D.C.

Original Article Checked *MR*

Sokolov, V.E.

1971

Structure of the skin cover in some Cetacea.

Communication III (Struktura kozhnogo porrova nekotrykh
kitoobraznykh. Soobshchenie III)
Morfologiya i ekologiya morskikh mlekopitalushchikh (V.E.
Sokolov, editor), Inst. evoliutsionnoi morfologii in.
A.N. Severtsova, Akad. nauk SSSR, izd. "Nauka," Moscow,
1974p.: 47-63. In Russian.

Transl. by SPST, 1975, pp. 102-113 in 232p. "Morphology and
Ecology of Marine Mammals," monog. Avail. Keter Publishers,
Jerusalem, Israel, or Halsted Press, 605 Third Ave., N.Y.,
N.Y., price \$20.00.

Avail. on loan - HNSO, Wash., D.C.

Original Article Checked *MA*

Sokolov, V.R., and O.V. Volkova 1971
Structure of the dolphin's tongue (Stroenie izykh
del'fina)
Morfologiya i ekologiya morskikh mlekopitayushchikh
(V.R. Sokolov, editor). Inst. evoliutsionnoi morfologii im.
A.N. Severtsova, Akad. nauk SSSR, izd. "Nauka," Moscow,
176p.: 64-72. In Russian.

Transl. by IPST, 1973, pp. 119-127 in 232p. "Morphology and
Ecology of Marine Mammals," monog. Avail. Keter Publishers,
Jerusalem, Israel, or Harsted Press, 605 Third Ave., N.Y.,
N.Y., price \$20.00.

Avail. on loan - NMHS, Wash., D.C.

Original Article Checked. *MR*

13-Jul-73

Uncl (NRC-TT--1634) Comparative evaluation of methods
for determining the production of chironomid larvae.
SOKOLOVA, N.YU. Translated by G. Smirnov (National
Research Council of Canada, Ottawa), from Zool. Zh.; 50:
No. 3, 422-433(1971). 26p. Dep. NTIS (U.S. Sales
Only) \$3.50.

06 biomed; translations
MN-4 NP NSA

revision

Sokolov, Yu.N

Investigation of Parameters of
Underground Electric Antennas

11 pp

TRUDY TSENTRAL'NOGO NAUCHNO-ISSLEDOVATEL'SKOGO
GONORAZVEDOCHNOGO INSTITUTA. Issue 86, part II
1969, pp 135-143

ESTC-HT-23-193-73

Sokolova, D. F.

*Heats of solution of acid dichlorides in organic solvents
and the side reactions during polycondensation.*

VYSOKOMOLEKULYARNYE SOEDINENIYA, Vol 10B, No 6, 1968,

pp 407-411

NTC 73-22210-07C

SOKOLOVA, E. P.
//KHIMIYA I TERMODINAMIKA RASTVOROV//
--/--/1968, V----, N0002,
Thermodynamic Properties of Aqueous Solutions
of Ketones,
pp 52-72, MTC 10612-07DEC

SOKOLOVA, I.A.
//ZHURNAL PRIKLADNOY MEKHANIKI I TEKHNIЧЕСКОY FIZIKI//
--/--/1973, V---, N0002,
Transport coefficients of air at temperatures of from
3,000 to 25,000° K and at pressure of 0.1, 1, 10 and
100 atm. 16 pp.
PP 80-90, AIR/FTD-HT-23-907-7488

S.A. Sokolova

Pioneers of Rocket Technology: Vetchinkin, Glushko,
Korolev, Tikhonravov.

Pionery Raketnoy Tekhniki: Vetchinkin, Glushko, Korolev,
Tikhonravov. Moscow, "Nauka," Press, 1972. 798pp.

*NNTIS-TT-73-58028

NASA TT F-781

Apr 73

Sokolova, V. D.

Excretion of FSH and steroid hormones in breast-cancer patients under chemotherapy.

VOPROSY ONKOLOGII, Vol 18, No 10, 1972, pp 19-22

~~HWG-23~~

NTC 74-10036-06E

Sokolova, Ye. I.

Role of Fulvic Acids during the Weathering of Silicate Minerals

INTERNATIONAL SYMPOSIUM: GEOPOLYMERIZATION AND

MINERALIZATION, 1969, p. 162-171

MINA 11 15, 134

V. V. Sokolovsity

Questions of Nonlinear Theory as Applied to Viscous
Elasticity, by V. V. Sokolovsity, 9 pp.

STRENGTH AND PLASTICITY, pp 352-360.

AFM/FSTC-CW-01-05-73

Sokolovskaya, I.

October 1973 Conference of Scientific Council of
the Chemical Industry.

7 pp

KOKS I KHIMIYA, Moscow, No 1, Jan 1974, pp 60-62.

JPRS 61384

Sokolovkiy, V.V.

Strength and Plasticity , 618pp.

PROCHNOST' I PLASTICHNOST' "Nauka" Moscow, 1971

FSTC-HT-23-1135-72

I. I. Sokolovskaya

*Timing the optimal moment for livestock inoculation
during heat by electrometric method.*

ZHIVTOHOVODSTVO, Vol 32, No 11, 1970, pp 71-74.

NTC 73-10403-02E

apr 73

Sokol'skaya, E.B.

1972

Aquatic Oligochaeta of the Soviet Far East (= faune
vodnykh Oligochaeta Dal'nego Vostoka SSSR)
Trudy Vsesoyuznogo gidrobiologicheskogo obshchestva,
(I.V. Selin et al, editors), 17, Acad. Nauk SSSR, Moscow,
1971, 53-64. In Russian.

Transl. by Transl. Ser., Fgn. Lang. Div., Dept. of Sec. of
State of Canada, for Dept. of Environ., Fish Biol. Sta.,
St. Andrews, N.B., 1972, as Transl. Series No. 2721, 208p.,
typescript.

Avail. on loan - USNS, Wash., D.C.

Sokolovskiy, A.

Conference Hled on Problems of Technical Progress.

5 pp

PLANOVYE KHOZYAYSTVO, Moscow, No 6, 1974, pp 139-

141.

JPRS 62629

Sokolovskiy, A. F.

Conference on Scientific Progress Held in Moscow.
11 pp

IZVESTIYA AKADEMII NAUK SSSR: SERIYA EKONOMICHESKAYA.
Moscow, No 3, 1974, pp 147-152.
JPRS 62748

Sokolovskii, A.S.

1941

Spawning of the bonito, Sarda lineolata Girard, in
Californian waters (= nereste pelamidy Sarda lineolata Girard
v vostochnykh Kalifornii)
Izvestiia Tikhookeanskogo nauchno-issledovatel'skogo instituta
rybnogo khozaiatva i okeanografii (TINRO), (I.V. Rizevets,
chief editor), 22, Vladivostok, 1941, pp. 172-174. In Russian.

Transl. by W.L. Blane for Inter-American Tropical Tuna Comm.,
La Jolla, Calif., 1944, 4p., typescript.

Avail. on loan - NMFS, Wash., D.C.

Group and Article checked *KT*

Sokolovskiy, K. I. et al

Method of Analytical Continuation of Gravity
and Magnetic Anomalies into the Lateral
Space and Results of its Application.

RAZVEDKA I OKHRANA NEDR, Vol. 34, No. 9, pp.
33-7, 1968.

A.T.S. RJ-5307

Sokolevskii, V. V.

The Participation of Sulfhydryl Groups in the Conjugation of Proteins with Lipids

DOKLADY AKADEMII NAUK SSSR, BIOCHEMISTRY, vol. 209,
no. 3, March, 1973, pp. 738-741

CB

SOKOLOVSKIY, V.V.
//TEORIYA PLASTICHNOSTI//
--/--/1969, V-----,N-----,
Theory of Plasticity, 671 pp
book, ACSI-J-9749, ARM/FSTC-HT-23-656-71e0

Sokol'skaya, A. V.

*Hydrogenation of unsaturated hydrocarbons in binary
solvent mixtures.*

DOKLADY AKADEMII NAUK SSSR, PHYSICAL CHEMISTRY, Vol 210,
No 5, June 1973, pp 1140-1143

CB

Sokol'skaya, A. M.

Adsorption Factors in Selective Hydrogenation on
Rhodium

DOKLADY AKADEMII NAUK SSSR, PHYSICAL CHEMISTRY, vol.

209, no. 2, pp. 396-399

CB

SOKOL'SKII, D. V.
//DOKLADY AKADEMII NAUK SSSR, PHYSICAL CHEMISTRY//
--/12/1973, VC213, N0005,
Mossbauer Spectroscopic Investigation ; of Iron
Acetylacetonate Irradiated with α -Particles,
pp 1132-1133, C888

Sokol'skii, D. V.

Radiation activity of hydrogenation catalysts
IZVESTIY AKADEMII NAUK SSSR, PHYSICAL CHEMISTRY,
v. 212, no. 6, pp. 1386-1388, 1973
CB

Sokolskii, D.V.

Catalytic purification of exhaust gases.

KATALITICHESKAYA OCHISTKA VYKHLOPNYKH GAZOV.

1970. ROPP.

NTC 73-12206-11B. (AVAILABLE ON LHM)

SONOLV, L. E.
//IZV. VUZ CHEM. MET.//
--/--/1974, V----, NO001,
Perfecting the Technology of Forging with Combination
Hoods,
pp 102-103, RISI 1225900

31-May-74

0-11 (AEC-tr--7457, pp 230-236) Influence of rate of administration of ^{137}Cs on elimination through the kidneys. SOKOV, L.A. 1972. Translated from pp 151-155 of Biologicheskoye deystviye vneshnikh i vnutrennikh istochnikov radiatsii, Moscow, Meditsina, 1972.

NSA

Sok-sung, Kang

Establishment of the Revolutionary World View and
the Indoctrination on the Revolutionary Tradition.

11 pp

KULLOJA, Pyongyang, No 1, 15 Jan 1974, pp 30-35.

JPRS 62163

Sok-sung, Kang

Our Socialist Revolution Triumphed Under the
Banner of the Concept of Chuche, 15 pp.
MULLOJA, Pyongyang, No 4, 5 Apr 73, pp 34-41.
JPRS 60075

Oct 73

24-Jul-74

Uncl (AEC-tr--7548, pp 64-70) Radiobiological characteristics and ability for recovery from radiation damages of yeast organisms of various taxonomic groups. SOKUROVA, E.N. (Scientific Research Inst. of Medical Radiology, Obninsk, USSR). 1974. Translated from Radiobiologiya; 14: No. 1, 53-57(1974).

NSA

24-Oct-74

Uncl (ALC-tr--757i, pp 80-85) Forms of inactivation
of yeast organisms of various taxonomic groups after
irradiation with the gamma rays of ^{60}Co . SOKURDVA, E.N.
(Scientific Research Inst. of Medical Radiology, Obninsk,
USSR). Aug 1974. Translated from Radiobiologiya; 14:
No. 2, 224-229(1974).

NSA

Constantin Sola
Combat Engineers
GENISTII (Military Life), 5 pgs.
FSIC-BT-23-1164-70

Saldatschkova, L. S.

Effect of an Artificial Defect in a Layer near the
Surface on the Permeability of Zinc Single Crystals in the
presence of Mercury

DOKLADY AKADEMII NAUK SSSR, SOVIET PHYSICS, vol. 213,
no. 1, March, 1972, pp. 55-56

CB

Soldatenko, Ivan

The Contemporary Hero in Soviet Literature.

25 pp

NYCHYZNA, Kiev. June 1973, pp 129-138.

JPRS 59696

Soldatov, A. N.

*Manifestation of the structure in electron energy
distribution functions and using it to determine the
effective cross sections of inelastic processes. 18 pp.*
IZV. VUZ, FIZIKA, No 11, 1971, pp 51-62
AIR/PTD-HT-23-919-74

SOLLNER, F.

//UNTERSUCHUNG DER SCHNELLEN MAGNETISCHEN PLASMA-
KOMPRESSION ALS METHODE ZUR ERZEUGUNG HOHER
TEMPERATUREN BEI SCHWACHER KOMPRESSION//

--/01/1974,V----,N----,

Investigation of Fast Magnetic Plasma Compression
as Method for Generating High Temperatures with
Weak Compression, 54 pp

AEC/LA/TR-74-32

##

Soldner, K.

A New Gas Analyser for the Buchholz Relays
of Transformers

ELEKTRIZITATSWIRTSCHAFT, Vol 70, No 22, Oct 1971
pp 638-643

C.E. Trans 5969

Golecki, Juliusz

Minister of Labor, Wages, and Social Affairs

Interviewed, 5 pp.

GLOS PRACY, Warsaw, 8 Mar 74, p 2.

JPRS 61701

Jun 74

Solochi, Julius

Wieczorek Interviewed on Administrative
Reforms, 5 pp.

GLOS PRACY, Warsaw, 1 Aug 73, p 2.

SPRS 59924

Sen 73

SOLECKI, MIECZYSLAW

//RADA NARODOWA-GOSPODARKA-ADMINISTRACJA//

12/10/1974,V----,N----, pp 0003-0005

Problems Facing Agriculture in 1975 Outlined

9 pp

JPRS 63520

#

Solecki, Mieczyslaw

Solecki Comments on Agricultural Development,
12 pp.

NOWE DROGI, Warsaw, No 10, Oct 74, pp 63-73.

JPRS 63386

Dec 74

Soler, F. K. E.

*Effect of temperature on the properties of modified
poly(phenylene oxide).*

REV. PLAST. MOD., Vol 22, No 176, 1971, pp 235-240

ATG 1573-SP

Martha D. Solis
Report on Mexican Trade Delegation in Havana,
by Martha D. Solis, 5 pp.
SPANISH, per, Siempre, Mexico City, 28 Mar 1973.
pp 40-41.
JPRS 58718

Apr 73

Solkin, B. I.

Recent Developments Abroad.

2 pp

METEOROLOGIYA I GIDROLOGIYA, Moscow, No 6, 1974,

p 124-125.

JPRS 62364

Sollaku, Hamdi

Favoritism and Nepotism Condemned by Party
Organ, 6 pp.

ZERI I POPULLIT, Tirana, 12 Jul 73, p 2.

JPRS 59878

Sep 73

EDITOR: Sollogub, V.B., Prosen, D. Militzer, H

CRUSTAL STRUCTURE OF CENTRAL AND SOUTHEASTERN EUROPE

Source: Commission for multilateral cooperation of the Academies of Sciences of Socialist countries on the problem "Planetary Geophysical Studies" (CAPG) Geophysical Commission of the Carpatho-Balkan Geological Assoc. (CBGA) and Institute of Geophysics of the Ukrainian Academy of Sciences, Naukova Dumka, Pubs., Kiev, 1971 286 pages BOOK

DMAAC-TC-1774

July 1973

COLMS-BARUTH, H.

//VERPACKUNGS RUNDSCHAU//

--/01/1972,V----,N----, pp 50-52,

Sterile Filling of Aerosol Cans--Utopia or
Reality, 8 pp

ARM/FSTC/HT-23-1936-72

#H

Soln, Zoran

Fiftieth Anniversary of the Carinthian
Slovenian Students, 6 pp.

TRIBUNA, Ljubljana, 19 Sep 73, p 10.

JPRS 60965

End 74

Solntsev, V. P.

ISR study on the structural defects in irradiated
zirconia

DOKLADY AKADEMII NAUK SSSR. FIZIKAL. KHIMII.

v. 212, no. 1, 1973, pp. 156-158

CB

SOLNTSYEV, S. S.
//AKADEMIYA NAUK SSSR, INSTITUT KHIMII
SILIKATOV IM I. V. GREBENSHCHIKOVA TRUDY
5-GO VSESOUYUZNOGO SOVESCHANIYA PO ZHAROSTOYKIM
POKRYTIYAM, //
--/--/1972. V----, N----,
Coatings for portecting metals under high
temperature heating and deformation 14 pp
pp 213-223 AIR/FTD/HT-23-1306-74##

Solnyshkov, Yu. S.

Economic Factors and Argument.

28 pp

EKONOMICHESKIE FAKTORY I VOZRAZHENIYA, Moscow,

1973, pp 1, 2, 119, 3-5, 6-20, 95-105, 115-117

JPRS 59301

Solnyshkov, Yu. S.

Economic Factors and Armament.

67 pp

EKONOMICHESKIYE FAKTORY I VORUZHENIYE, Moscow,

1973, pp 21-94, 106-114.

JPRS 59750

Solodkiy, K.M. et al

Design of the Bottom Assembly of the Drill
String to Prevent Hole Deviation in Rotary
Drilling.

NEFT. KHOZ. Vol. 50, 1972, No. 8, pp.10-15
A.T.S. ROGB 831

Solodov, A. V.

*Structural transformations of linear systems with
variable parameters*

AVTOMATIKA I TELEMEXHANIKA, v. 22, n. 5, 1981, pp. 577-
588

NTC 73-21960-09B

SOLODKIN, V. E.

//IZVESTIYA VYSSHIKH UCHEBYKH ZAVEDENII,
FIZIKA, //

--/04/1972, V----, N0004

A method of examining grain interaction in
heterogeneous systems,

pp 141-143 CB@@

SOLODOVNIK, F. A
//VOYENNO MED ZH.//

---/04/1974, V----, N0004

Tolerance to rotation with continuous and
intermittent head movements 6 pp

pp 53-55 NASA TT F 15753##

SOLODOVNIK, F. A.

//VOYENNO-MEDITSINSKIY ZHURNAL//

--/04/1974, V---, NO 04,

Tolerance to Rotation with Continuous and

Intermittent Head Movements,

pp 53-55, *RASA TT F-1575388

Solodovnik, F. A.

Effect of Coriolis Acceleration on the Vestibular
Apparatus of a Cosmonaut and its Experimental Study
in the Laboratory

IN: PROCEEDINGS OF THE 15TH INTERNATIONAL SYMPOSIUM ON
COSMONAUTICS, MOSCOW, 1973, PP. 53-58
NASA TT F-15,159

The Socioeducational Role of the Soviet Theatre:
Notes of the Theatre Critic, by A. Seledovnikov.
17 pp.
RUSSIAN, per, ~~Kommunist~~, Moscow, No 4, Mar 1973,
pp 80-91.
JPRS 58808

Apr 73

Solodovnikov, G. K.

Simultaneous measurement of ionosphere parameters
by the method of incoherent radiowave scattering
and by artificial earth satellite signals

HOLODOVNIKOV, G. K., v. 9, n. 3, 1971, pp.

794-796

NTC 72-13060-04A

Solodovnikov, G. K.

Latitude-Time Variations in the total number of Electrons
and its Gradients in High-Latitude Ionosphere
KOSMICHESKIE ISSLEDOVANIYA, v. 10, n. 5, 1972,
pp. 796-799
NTC 73-12506-04A

Solodovnikov, S. P.

Electron Paramagnetic Spectra of the Anion - Radicals
 $\text{Ar} - \text{X} - \text{Ar}^{\cdot -}$ and the Dynamic Delocalization of
unpaired Electrons

DOKLADY AKADEMII NAUK SSSR, PHYSICAL CHEMISTRY, vol.
209, no. 1, March, 1973, pp. 160-163
CB

The latest trends in African historiography, by
V. Solodovnikov, A. Letnev, 15 pp.
RUSSIAN, per, ~~Communist~~, Moscow, No 5, Mar 1973.
pp 120-127.
JPRS 59014

Page 73

Solodovnikov, V. V.

Optimal Processing of Nonstationary Random Hydro-
acoustic Signals.

11 pp

TRUDY CHETVERTOY VSESOTUZNOY SHKOLY-SEMINARA PO
STATISTICHESKOY GIDROAKUSTIKE, Novosibirsk, 1973,
pp 23-32.

JPRS 62481

Yu. N. Solodukhin

Experience of Socialist Transformations in the
USSR and Its International Importance, by

Yu. N. Solodukhin, 7 pp.

RUSSIAN, per. Vestnik Akademii Nauk SSSR, Moscow,
Vol 43, No 1, Jan 1973, pp 56-60.

JPRS 58684

Apr 73

Sologubov, A.

Submariners Make Successful Cruise.

2 pp

ZNAMENONCSETS, Moscow, No 5, May 74, pp 20-21.

JPRS 62495

Solomakhin, I. S. et al

Optimum-Planning Economic-Mathematical Model for
Ironmaking.

STAL', 1972, No. 11, pp. 1035-1039.

EISI 11206

Solomenik, M.

Role of Naval Infantry Described.

6 pp

VOYENNYE ZNANIYE, Moscow, No 5, May 1973.

pp 10-11

JPRS 59345

Solomentsev, M.

Solomentsev Discusses Non-Chernozem Development Plans.

19 pp

KOMMUNIST, Moscow, No 11, Jul 74, pp 15-30.

JPRS 62967

Solonetskiy, V. G.

Improvement of acetone and phenol quality.

KHIMICHESKAYA PROMISHLENNOST, p 509, 1966

NTC 73-13521-07A

Solonin, S. V.

Admissible Scale of Spatial Averaging of the
Values of the Geopotential in the Stratosphere
Considering the Effect of the Wind on the Flight
of a Supersonic Aircraft.

10 pp

ANALIZ METEOROLOGICHESKIH USLOVIY DLYA AVIATSII,
Leningrad, 1972, pp 51-59.

JPRS 60114

Solonskiy, A.

Suppliers Threaten Success at Kremenchug Motor
Vehicle Plant.

5 pp

RABOCHAYA GAZETA, Kiev, 20 Nov 1973, p 2.

JPRS 60875

Solopanov, Yu. G.

Results of Operation of VL80T Electric Locomotives.

11 pp

ZHELEZNODOROZHNIY TRANSPORT, Moscow, No 3, Mar
1974, pp 53-56.

JPRS 61912

SOLOSHENKO, P. S.

//STAL'//

--/--/1973, V-----, NO008,

79% Ferrosilicon Melted in Enclosed Electric Furnaces,

PP 727-728, NIBI 1198948

SOLOUKHIN, R. I.

//AEROPHYSICAL STUDIES (COLLECTION OF
SCIENTIFIC PAPERS) INST. OF THEORETICAL AND
APPLIED MECHANICS SIBERIAN DEPT: ISSR ACADEMY
OF SCIENCES, NOVOSIBIRSK, //

--/--/1972, V-----N-----

Infrared diagnostics and laser-interferometric methods in the gas dynamics of high temperature

10 pp

pp 27-32, AIR/FTD-HT_23-941 7400

Methods of Infrared Diagnostic and Laser Interferometry in High Temperature Gas Dynamics, by R. I. Soloukhin, In. A. Yakobi, 8 pp.
RUSSIAN, per. Aerofizicheskoye Issledovanie, Novosibirsk, 1972, pp 27-32.
JPRS 58988

May 73

Physical Problems of Gas Dynamics and Combustion,
Shock waves in reacting Gases, by A. I. Soloukhin,
8 pp.

RUSSIAN, per, Aerofizicheskiye issledovaniya,
Novosibirsk, 1972, pp 52-57.
JPRS 58988

Page 73

Solovets, G.

Some causes of the nonuniformity of the properties
of lavsan fiber during spinning.

KHIMICHESKIE VOLOKNA, N. 3, 1971, pp 68-70.

FF

TC TC-12117

SOLOVETZ, G. M.

//KHIMICHESKIE VOLOKNA//

--/--/1971,V----,W0001,

Investigation of the Properties of Freshly Formed
Lavan Fibers held in the Undrawn State,

pp 20-22,NTC 74-10938-11100

SOLOVYEV, B. P.

//LEBNOE KHOZIAISTVO//

--/--/1969, V0022, W0005,

Increasing Soil Fertility for Forest Plantations,
pp 26-30, Listed on Microfilm as in Process:

CANCELES