

Some Data on the Biology of Bosmina Coregoni⁴⁰
Baird in the Rybinsk Reservoir, by

L. M. Semjoneva.

RUSSIAN, per, Trudy Inst Biol Vnutrenniku
Vod, No 17 (20), 1968, pp 21-26.

*Dept of Interior

Bureau of Commercial Fisheries
Branch of Foreign Fisheries

L. M. Semjoneva

Sci-B&H
June 69

A. Semkin

Measures for Increasing Consumer Goods Production,
by A. Semkin, 5 pp.
RUSHLAN, per, ~~Foreign Economic Control, Moscow,~~
No 31, 1971, p 7.
JFS 33903

Sept 72

The Computation of Thermal Deformations in
Solid and Hollow Cylindrical Parts During
Machining, by M. F. Semko, I. G. Baskakov,
9 pp.

66

RUSSIAN, per, Kharkov, Politekhnicheskiy
Institut. Vestnik, No 1, 1965, pp 6-13.
AIR/FTD/HT-23-1229-67

M. F. Semko

Sci-Mech, Ind, Civ & Mar Engr

Machining of Plastics: milling,
by M. S. Semko.
RUSSIAN, Ek, Mekhanicheskaya Obrabotka
Plastmass: Frezeryvanie, 1965, 131 pp.
NLL R-36197

M. S. Semko

Sci-MM
May 66

299,825

V. S. Semko

Ways of Raising the Productivity in the Operating of
Pacific Salines, by V. S. Semko,
MUSLIM, per. Science Direct, Vol. 48, No 4, 1972,
pp 23-24.

Dept of Commerce
DDPS

Aug 72

yu. l. denko

Measuring Devices of a Computer Control System
For Autostarting Heavy-Duty Power Units of a
Thermal-Electric Power Station, by Yu. I. Sosin
and Yu. N. Kalichov. 10 pp.
Rossian, typ., DOKL. L. 25-30 May 1970, VINITI-
Lsp. Publengiz, 1970, pp 1-10.
AIR/PTD/H-23-899-70

Sept 71

Seminars of Soviet Academy of Sciences Discuss 192
Latest Concepts in Philosophy and Science,
by B. F. Semkov, 7 pp.
RUSSIAN, per, Voprosy Filosofii, No 9, 1966,
pp. 130-133.
JFM 38629

B. F. SEMKOV

DISC
Sci. Disc
Dec 66

315.016

V. V. Semkovskiy

Developing Mechanization of Construction, by
V. V. Semkovskiy, 6 pp.

RUSSIAN, per, Bulleten' Stroitel'noy tekhniki,
Moscow, No 8, Aug 1971, pp 8-11.

JTS 54576

Dec 71

Greater Mechanization of Construction Processes
Urged, by V. V. Semikovskiy, 5 pp.

RUSSLAN, per, Byull. nauchno-tekhnicheskoy informatsii,
Moscow, No 3, 1971, pp 8-10.

JPRS SJ153

V. V. Semikovskiy
May 71

Greater Mechanization of Construction Jobs
Urged, by V. V. Semkovskiy, 11 pp.
RUSSIAN, per, Mekhanizatsiya Stroitel'stva, Moscow,
No 9, 1968, pp 2-4.
JPRS 46,797

b-3

V. V. Semkovskiy

Sci/Mech, Ind, Civ & Mar Engr
Dec 68

354,468

Mechanization of Construction During the Next
Five-Year Plan, by V. V. Semkovskiy, 10 pp.
RUSSIAN, por., Bulleten' Stroitel'noy tekhniki,
No 2, Feb 1967, pp. 6-10.
JPRS 40735

Y. V. Semkovskiy

USSR
Sci-Tech, Industrial Engr
Jun 67

25.65

Plan for the Overall Mechanization of Construction and Installation Work for 1966,
by V. V. Semkovskiy, 9 pp.
RUSSIAN, per, Bulleten' stroitel'noy tekhniki,
No 2, Feb 1966, pp. 5-8.
JPKS 35693

V.V. Semkovskiy

USSR
Econ
Jun 66

301,999

Plan of Overall Mechanization of Construction
and Installation Work for 1967, by V. V.
Sokovskiy, 11 pp.
RUSSIAN, per, Mekhanizatsiya Stroitel'stva,
No 2, Feb 1967, pp. 2-4.
J2RS 40735

98

V. V. Sokovskiy

USSR
Sci-Tech, Industrial Engr
Jun 67

325,641

Complete Mechanization of Construction and
Assembly Work in 1965, by V. V. Semenovskiy,
3 pp.

RUSSIAN, per, Bulletin' Stroitel'noy Tekhniki,
No 3, Mar 1965, pp. 24-27.

JPSIS 30431

0008

Recd

Jan 65

2A,011

Overall Mechanization of Construction and
Assembly Work in 1966, by V. V. Semkovskiy,
9 pp.

RUSSIAN, per, Mekhanizatsiya Stroitel'stva,
No 1, Jan 1966, pp. 1-3.

JPRS 35147

URSSR
Econ
May 66

290,833

13

Information on the Chemical Fiber Industry,
by Semmann, 7 pp.
GERMAN, np, Die Wirtschaft, No 19, 11 May 1967,
p. 9.
JPRS 41559

Semmann

ER-East Germany
Econ
Aug 67

332,476

H. Semolt

Principles of the Bitumen Blow Processes.
GERMAN, per, Bitumen-Teere-Asphalte-Pech und
Verwandte Stoffe, Vol 20, 1969, pp 563-574.
NTC 72-14091-07A

Nov 72

Attempt to Prepare Antirabies Globulines Labeled
by Fluoresceine-Isothiocyanate (FITC), by
K. Semothan, R. Novicky, 6 pp.
CZECH, per, Epid Mikrobiologic, Immunologic, Vol 14,
No 1, 1968, pp 14-18.
AM/CTSC/MO/PMLT-VI-2-70
GOVERNMENT USE ONLY

K. Semothan

Sci/b6
Nov 70

selection of the relative thickness of profiles
of blades of an axial-flow compressor, by 113
V. V. Demov. 9 Apr.
1966, per, Engenjashinaotryeniye, no 9,
1966, pp. 6-8.
AIA/DO/4-24-326-68

sci/techn engr
May 69

381,215

V. V. Demov

Control of a Superfractionating Column by
Means of a Digital Computer. by G. Duchatal,
B. Sempe.

FRANCI, per, Chimie et Industrie. Compte
Chimique, Vol 103, fasc 1, 1969, pp 43-55.
MAC-69-10300-37A

Vol 103, fasc 1

B. Sempe

Sci-Bionex
Feb 70

403,101

50

C. Semplici

Increased Respiration Induced by Uromyces
Appendiculatus in Refractory Species, by
C. Semplici,
GERMAN, per, Phytopathologische Zeitschrift,
Vol 57, No 2, 1966, pp 145-158.
NTC-71-10846-06C

Nov 71

Alfredo Semprun

Drug Traffic and Arrests in Madrid
Described, by Alfredo Semprun, 7 pp.
SPANISH, per, ABC (Supplement), Madrid,
21 Mar 72, pp 1-4.
JPRS 55789

May 72

New Concepts of Capitalist Change Analyzed, by
Jorge Semprun, 19 pp.
GOVERNMENT USE ONLY
ITALIAN, per. D. Mediobanca, Roma, No 2, Feb 1970,
pp 55-60.
JSPS/L 3335

Jorge. Semprun

WB-Italy
Tel
Apr 70

406,222

The Mir and Aytal Shafts are Being Prepared
for Diamond Mining in the Yakut ASSR, by
Tikhon Samokhin, 6 pp.
RUSSIAN, no. Five, 26 May 1965, p. 2.
JPRS 30974

USSR
Econ
Jul 65

213,012

Construction of the Volga Motor Vehicle Plant,
by A. Soryachkin, 5 pp.
RUSSIA, per, Sovetskiy Tsvetovuz, no 7,
Apr 1968, pp 17-19.
CPAS 45585

71

N Semyachkin

Sci/Tech. Ind, Div & Car Engr
June 68

359,519

Production of Non-Linen Textiles Urged, by
I. Semyannikov, 8 pp.
RUSSIA, per, Kommunist Usbekistana, Tashkent,
No 6, June 1971, pp 33-36.
JPRS 54284

I. Semyannikov

Oct 71

A. A. Semyanov

The Use of Diffraction Antennas in the Visible Region
for Investigation of Laser Radiation Propagation in
the Atmosphere, by A. A. Semyanov.
RUSSIAN, per, Izv VUZ, Fizika, No 2, 1972, pp 144-146.
NAVY/APL/JHU-T-2663

Nov 72

F. Semyanovskiy
New Tank Gunnery Training Exercise Described,
by F. Semyanovskiy, 5 pp.
RUSSIAN, np, Krasnaya Zvezda, Moscow, 3 Feb 1972,
p 2.
JPRS 55386

Mar 72

F. Semyanovskiy

Procedure for Changing Field Training Regulations
Described, by F. Semyanovskiy. 5 pp.

RUSSIAN, no. Komanda Fronta, Moscow, 6 Oct 1972,

p 2.

JPRS 37466

Nov 72

Innovations in Military Training: 'The Colonel from Moscow', by F. Semenovskiy, 6 pp.
RUSSIAN, np, Pressiya Izdatia, Moscow, 17 Feb
1971, p 2.
JFRC 52710

USSR
val
Mar 71

J. F. Semenovskiy

13

Training of Inexperienced Soldiers Neglected,
by I. Semyonovskiy, 5 pp.
BSSSR, np. Krasnaya Zvezda, Moscow, 6 Mar 1969.
p 2.
JRS 47784

USSR
Al
Apr 69

I. Semyonovskiy

379.325

Cortical-Subcortical Correlations at Spreading
Depression of the Neopallium, by A. F. Semikhina.
RUSSIAN, per, Zh Vyssh Nerv Deyat Pavlov, Vol 19, No 1,
1969, pp 143-148.

RLM NIH

9-22-69

A. F. Semikhina

Sci/inf
Nov 69

397,162

New Radio Receivers and Other Electronic Equipment Discussed, by B. Semyonov, 7 pp.
RUSSIAN, per, [redacted], Moscow, No 4, Apr 1971,
pp 19-21.
JPRS 53075

May 71

B. Semyonov

Swedish Marxist Blasts Book by Young Communists,
by Knut Senander, 6 pp.
SWEDISH, per, Marxistiskt Forum, No. 2, 1967,
pp. 30-37.
JPRS 42099

28

Knut Senander

WE-Sweden

Pol.

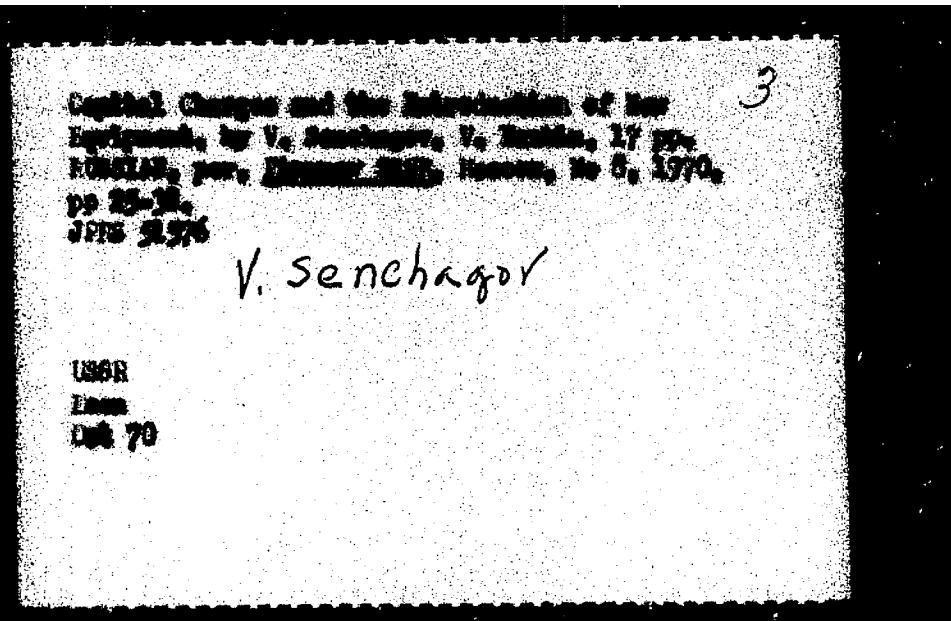
Sept 67

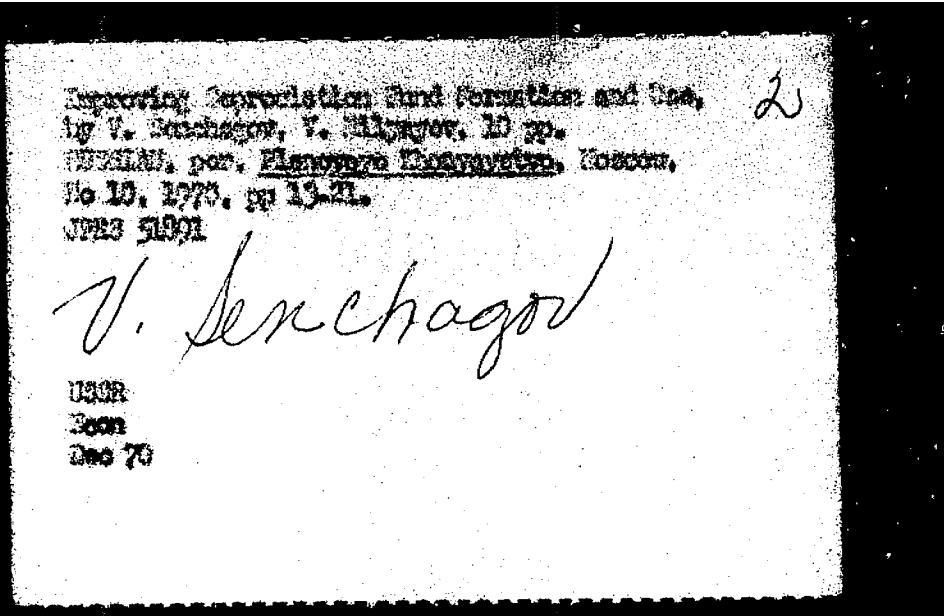
339,090

yu. V. Senatskii

High-Power Lasers for High-Temperature Heating of
Plasma, by P. G. Kryukov, Yu. V. Senatskii, 25 pp.
RUSSIAN, rpt, Akad Nauk SSSR, Moscow, Institut
Fiziki, 1971
AEC/UCRL-Tr-10578

Jan 72





V. Sennikov
Using Depreciation Fund to Finance Equipment Replacement, by V. Sennikov, 6 pp.
RUSSIAN, per, Planchetovaya Gazeta, Moscow, No 21,
May 1972, p 14.
JPRS 56314

July 72

Mechanism of the Formation of Silver Threads
in the Production of Microcrystals Silver Bromide,
by Ye. P. Senchenkov, K. V. Chibisov.
RUSSIAN , per, Dok Ak Nauk SSSR, Vol 180, № 3,
May, 1968, pp.649-651.
CB

Ye. P. Senchenkov

Jan 69

373-332

Ye. P. Sanchenkov

Formation of Silver Filaments of Threadlike
Silver Grains During Physical Development.
RUSSIAN, per, Zhurnal Nauchnoi i Priloznoi
Fotografii i Kino-fotografii, Vol 16, 1971,
pp 447-449.
NYC 72-14030-14E

Dec 72

Yu. I. Senchik

Types of Glial Cells and Their Interrelations
with Neurons and Astrocytes of the Supraspinal
Regions of White Rats, by Yu. I. Senchik.
NEUROBIOLOGY, 1972, Vol. 23, No. 1, Jan 1972, pp. 137-149.

CB

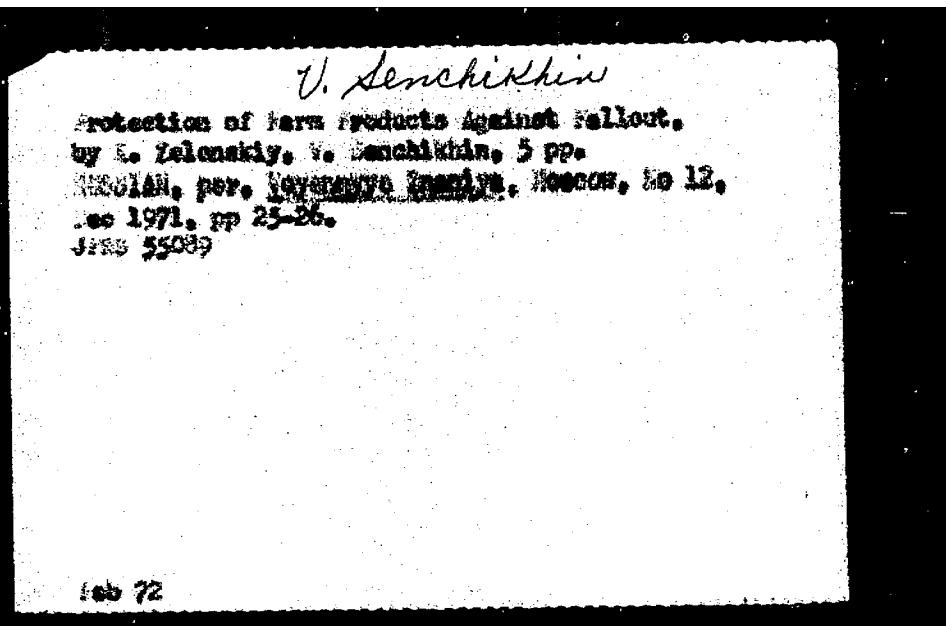
Oct 72

Yu. I. Senchik

Relationship of Neurosecretory Cells
of the Supraoptic Nucleus and Capillaries
by Yu. I. Senchik.

RUSSIAN, per, Dok Ak Nauk SSSR. Biol Sci.,
Vol 200, No 3, September 1971, pp 745-747.
CB

May 72



Problems in the Construction of the Novo-
Pribaltiyskaya Gres, by K. Senchugov, 7 pp.
RUSSIAN, np, Sovetskaya Estoniya, 23 Jul
1965, p. 2.
JPRS 32699

USSR
Econ
Nov 65

291,153

A New Method for Determining the Role of Movements
of People from the Point of View of Migration, by
F. D. Senchukov,
~~ISSUE 1970, NO. 1, JULY 1970~~, Vol. 190, No. 1,
1970, pp. 77-79.
The East of Asia
Vol. 13, No. 1, July 1970

F. D. Senchukov

Aug 70

Dynamics of Production and Quality of Consumer Goods in 1967, by Alexandru Sencovici,
5 pp.
HUMANIAN, np, Scienteia, No. 7266, 28 Feb 1967,
pp. 1, 3.
JPRS 40454

ALEXANDRU SENCOVICI

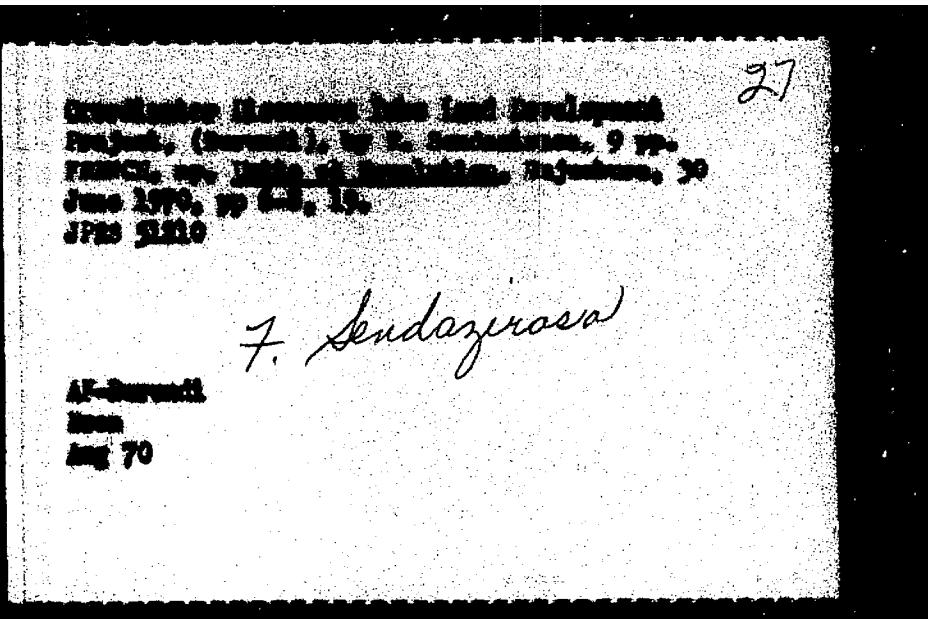
EE-Rumania
Econ
June 67

323,423

Achievements of the Romanian Textile Industry
between the Third and Fourth Congresses of
the Romanian Workers' Party, by Alex. Sancovici,
14 pp.
RUMANIA, per, Industria textile, Vol 16, No
6, Jun 1965, pp. 203-204.
JPS 3262

Romania
Econ
Sept 65

236,074



I. Sendzimir

Corrosion and Protection of Metallic
Powders, by I. Sendzimir.
RUSSIAN, per, Zashchita Metallov,
Vol 7, No 2, 1971, pp 118-125
NTC 72-12222-11F

July 72

SENF H

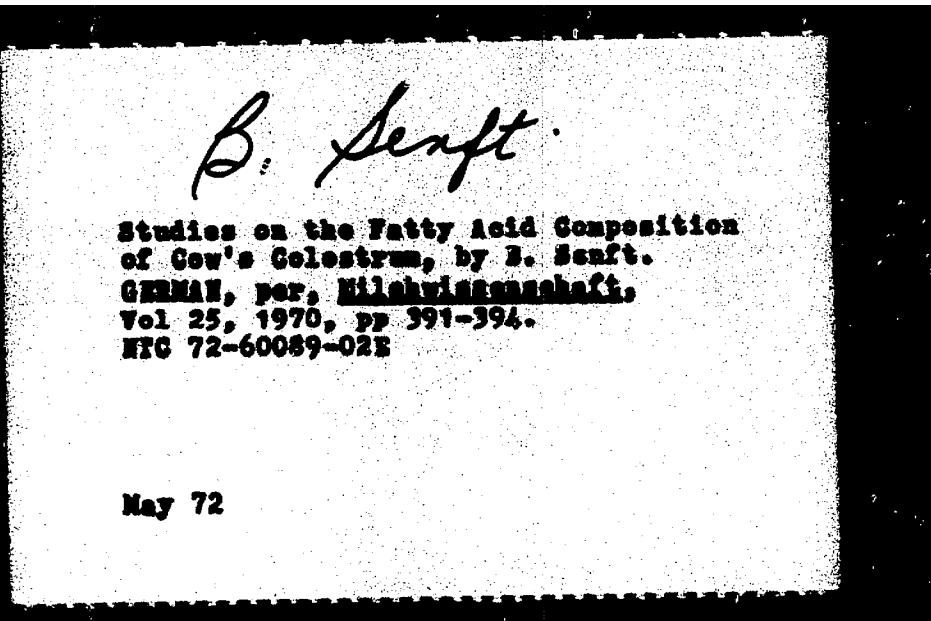
GE

TERMINAL BALLISTIC STUDIES WITH FRAGMENTATION

NUR FÜR DEN DIENSTGEBRAUCH

PROCEEDINGS OF THE THIRD INTERNATIONAL SYMPOSIUM
ON MILITARY APPLICATION

FSTC-HT-23-0815-73



B. Seft

Studies on the Fatty Acid Composition
in the Milk of Black-Pied Cows,
by B. Seft.
GERMAN, per, Milchwissenschaft, Vol 25,
1970, pp 510-514.
NTG 72-60090-06X

May 72

Goals of Agricultural Labor Organisation
Clarified, by T. Sengedorj, 7 pp.
MONGOLIAN, per, Ardyn Tog, Ulan Bator, No 3,
1969, pp 60-65.
JPRS 50387

55

T. Sengedorj

Sci-Agri
May 70

407,210

Quality Features of Iron-Ore Pellets and Their
Performance in the Blast Furnace, by A. Send,
G. Winzer.
GERMAN, per, Stahl und Eisen, Vol 87, No 2, 1967,
pp 68-73.
HB 7078

A. Send

Sci/Materials

Jun 67

326,760

63

Desulphurisation in the Blast Furnace and its
Control by the Tapping Sequence, by A. Land.
GEMAL, per. Stahl. Ges., Vol 17, 2 Nov 1957,
pp 1296-1304.
WPAI 6356

Rec'd at
Jul 68

A. Send

350,000

Quality of Pellets and Behaviour in Smelting,
by A. Send, G. Winzer.

GERMAN, per, Stahl Eisen, Vol 87, No 2, 1967,
pp 66-73.

*IB 7078

103-

A. Send

Sci/Materials
Mar 67

Properties, Type of Construction and Life
of the Refractory Linings of Blast Furnaces,
by A. Sendl, K. Engel.
Metallurgie, Ber., Stahl Eisen, Vol. 16, 21 Apr
1936, pp 442-457.
DEMI 5-24

72

A. Sendl

314,442

Sci - Mechanical, Industrial,
Civil, and Marine Engineering
Doc 65

The Mechanism of Formation of Macroscopic Inclusions produced by Air-oxidation of Molten Steel, by K. Senda.
JAPAN., per, Jutan-to-houo, 61 53, Jan
1967, pp 11-27.
Ref 6137

Sci-Art
Sep 68

365,613

K. Senda

On Korovkin's Theorems for Convergence of
Sequences of Linear Positive Operators, by
Bl. Sendov.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol 177,
No 3, 1967, pp 518-520.

Am Math Soc
Vol 8, No 6, 1967

BL. SENDOV

Dec 68

354,363

Effect of Atmospheric Oxygen on
Bubble Formation in the Galvanic Cell.
Platinum/Glass-Refactory Material/
Platinum. Part II, By A. Sendt.
GERMAN, per, Glastechnische Berichte,
Vol 38, No 5, 1965, p. 208.
HTC 69-11725-113

86

A. Sendt

Sci-Mat
July 69

386,667

Nationalism in Developing Countries Analyzed,
by Alioune Sene, 8 pp.
FRENCH, np, Dakar-Fatin, Dakar, 18 Apr 1969,
pp 1, 5.
JPRS 48108

14

Alioune Sene

Af-Senegal
Pol
Jun 69

332,219

Choice of specification of the new oil + thermal
units, by P. Senechal
EDF, r.t. Congres de la Soc. Franc. des
Electriciens, 8-12 Sept. 1965, 13 pp.
C.E. Trans. 5477

P. Senechal

Feb 1971

81

The First 600 MW Unit at the New Porcheville
'B' Thermal Power Station, by P. Senechaut,
M. Bincois.
FRANCE, per, Revue Generale de L'Electricite,
Vol 75, Nov 1966, pp 1319-1336.
CMIS/C.E. Trans 5127

P. Senechaut

Sci-Elec
Sept 69

392,858

V. Serezhagov

New Book Discusses USSR and U.S. Industry
Depreciation System, by V. Serezhagov, 7 pp,
RUSSIAN, per. Agency SSSR, Moscow, No 8, 1971,
pp 86-89.
JPRS 56151

Oct 71

In the Eastern Turnabout Place, by
Sandor Senesh. 6pp.
RUSSIAN, rpt, Venerdye Novosti, June 1965,
pp 17-20.
DIA LN 675-65

93

SHANDOR SENESH

Sci-Misc
Feb 67

319,146

Hermann Senftleben

GERMAN, per, Zeitschrift fur physik, Vol 136, 1953,
pp 389-401
*NASA TT F 1⁴,397

july 72

Questions of Internal Business Accounting
at Agricultural Artels, by Ts. Senged, 7 pp.
MONGOLIA, per, Mwyn Am'dral, No 10, Oct
1965, pp. 55-60.
JPRS 34203

Ts. Senged.

PR-Mongolia
ECON
Mar 66

295,957

48

Agricultural Cooperative Property Defined, by
T. Sengedorj, 7 pp.
MONGOLIA, per, Ardyn Tov, No 1, 1968, pp 54-59.
JPRS 46, 129

T. SENGEL DORJ

Sci/Agri
Aug 68

362,572

The Setup of Incomplete Secondary Schools, by O.
Sengjee, 6 pp.
MONGOLIA, per, Eiyn Densag, Enhiyn Asunkal,
No 4, Aug 1965, pp. 50-54.
JPS 32951

ME-Mongolia
Soc
Dec 65

O. Sengjee

292,310

Cold Saws in Rolling Mills, by H. Senftleben.
GERMAN, per, Klepsig Fachber., Vol 74, Sept.
1966, pp 421-423.
*BISI 5798

78

H. Senftleben
Sci - Mat
Aug. 67

340,079

28
Functions of Inter-Cooperative Enterprises Clarified, by T. Sengedorj, 9 pp.
MONGOLIAN, per, Ardyn Tog, Ulan Bator, No 5,
1969, pp 67-74.
JPRS 50931

USSR-Mongolia
Econ
Jul 70

T. SENGEDORJ

President Expresses Faith in Senegal's Future,
by Leopold Senghor, 17 pp.
IRANU, np, Dakar-Matin, Dakar, 21 Feb 1969, pp 1,
8; 22 Feb 1969, p 4.
J-16 47673

30

Leopold Senghor

AI-Senegal
fol
Apr 69

370,069

President Senghor's Speech Opening the
Dakar Arts Festival, by Leopold Sedar
Senghor, 5 pp.
FRENCH, np, Afrique Nouvelle, No 974,
7-13 Apr 1966, p. 19.
JPRS 35347

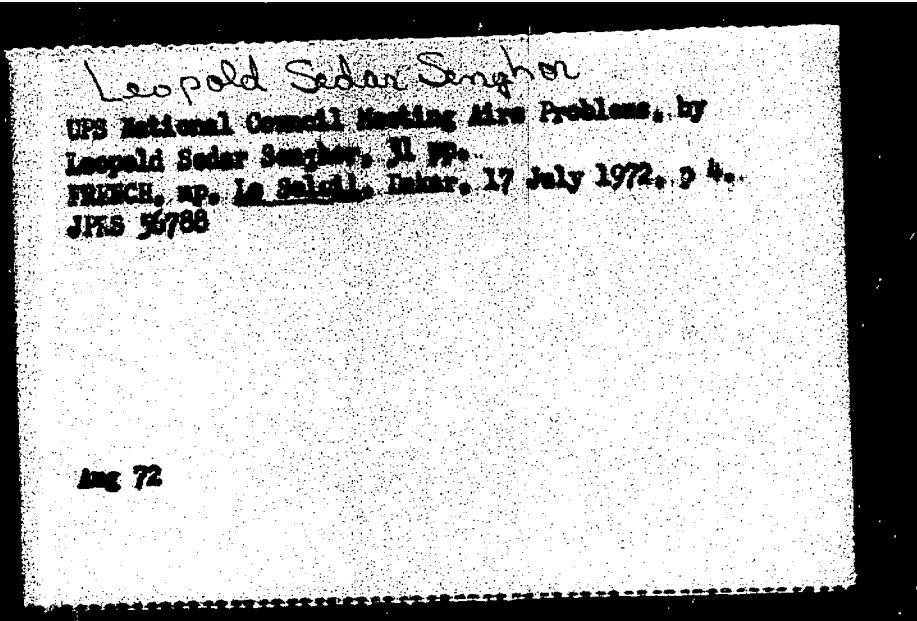
Senghor
Africa
Soc
May 66

300,210

Senghor's Speech on Economic Situation in Senegal before the Economic and Social Council and the 1965-1969 Development Plan, by I. S. Senghor, 19 pp.
FRENCH, per, Afrique Express, Vol 5, No 23,
25 Apr 65, pp. 1-6.
JMS 30191

Africa-Senegal
Recd
May 65

200,002



Saint Louis' Problems Subject of
President's Speech, by Leopold Sedar
Senghor, 7 pp.
FRENCH, per, Le Soleil, Dakar, 27-28 Feb
71, p 5.
JPRS 52767

Leopold Sedar Senghor

Afr/Senegal
Econ Apr 71

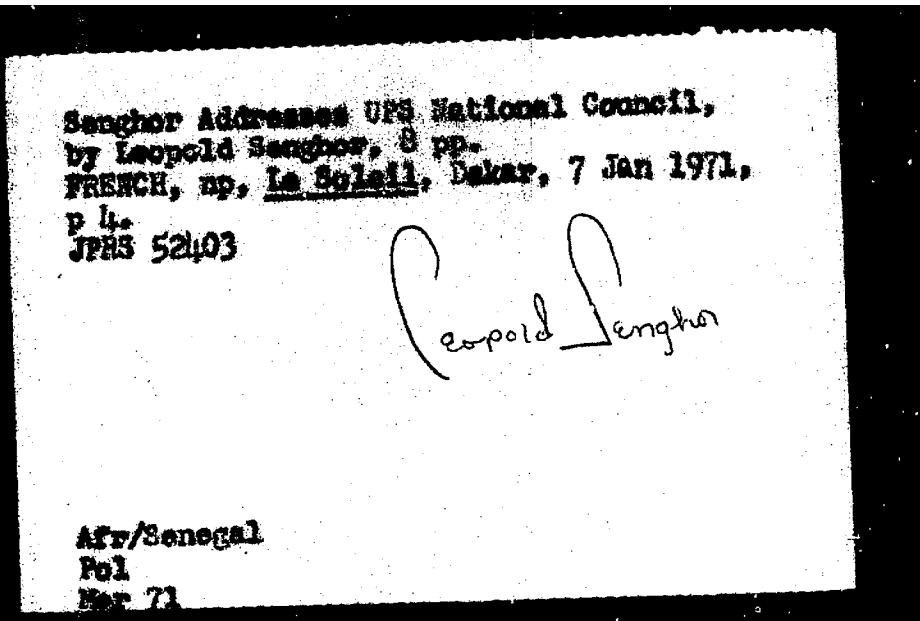
President Senghor's Speech Opening the
Dakar Arts Festival, by Leopold Sedar
Senghor, 5 pp.
FRENCH, np, Afrique Nouvelle, No 974,
7-13 Apr 1966, p. 19.
JPRS 35347

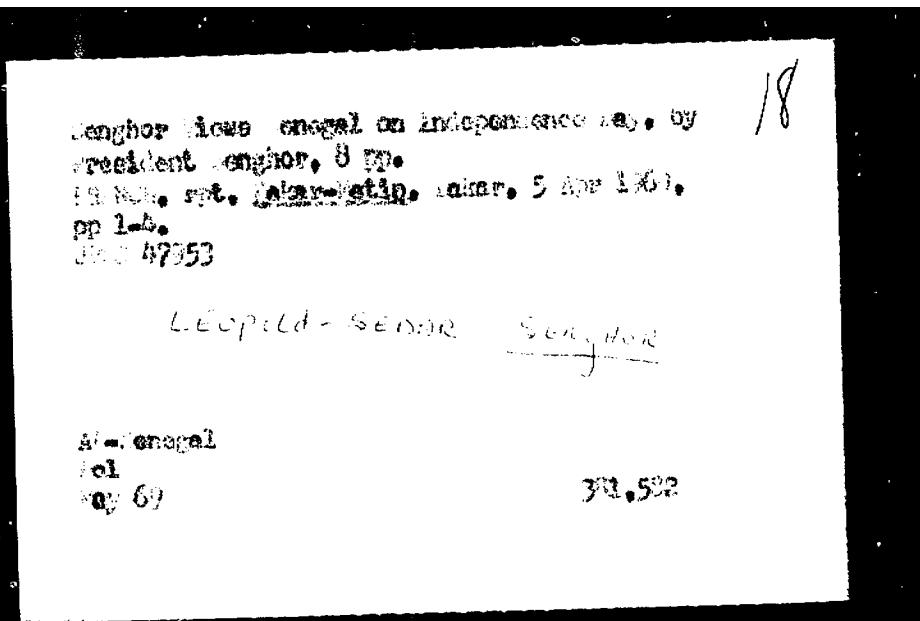
35

LEOPOLD SEDAR SENGHOR

Africa
Soc
May 66

300,210





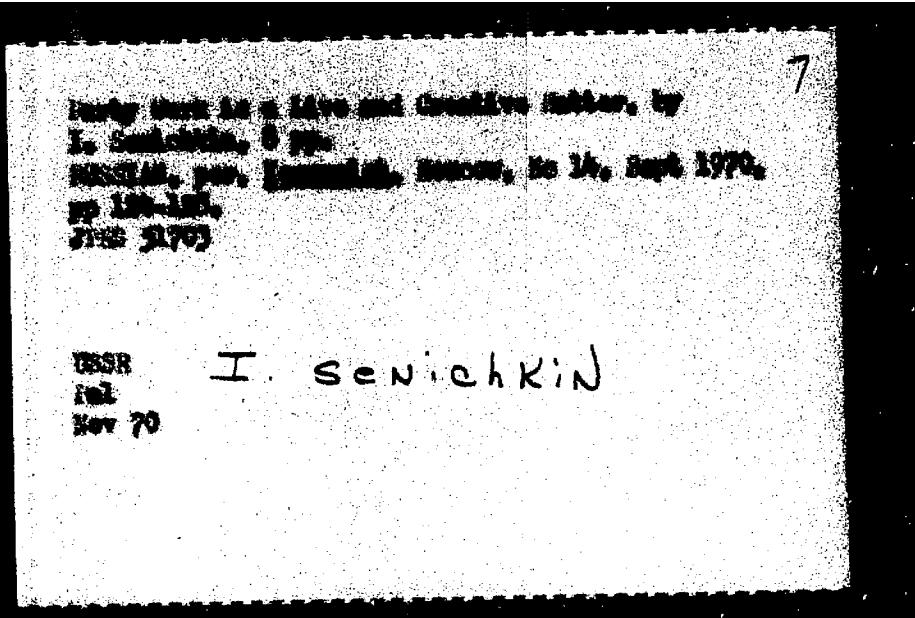
Senghor's Views on Senegalese-Malian Relations, Socialism and African Unity, by Pres. Leopold Sedar Senghor, 6 pp. FRENCH, np, Dakar-Matin, 11 Dec 1965, pp. 1, 4.
JPRS 33514

Africa-Intra-Africa

Pol

Jan 66

293,861



Principles of Calculating Rational Parameters
for Baths of Electric Steelmaking Furnaces,
By I. G. Marchenko and I. D. Senikin.
RUSSIAN, per. Izv. Vuz Chern. Met., Vol 12,
No 8, 1969, pp 61-64.

BISI 6496

Sci/Mat
Oct 70

I. D. Senikin

need for Increased International Trade Discussed,
by M. Lenin, 10 pp.

RUSSIAN, per, Politicheskoye Sosobrazovaniye,
Moscow, No 11, 1968, pp 14-21.

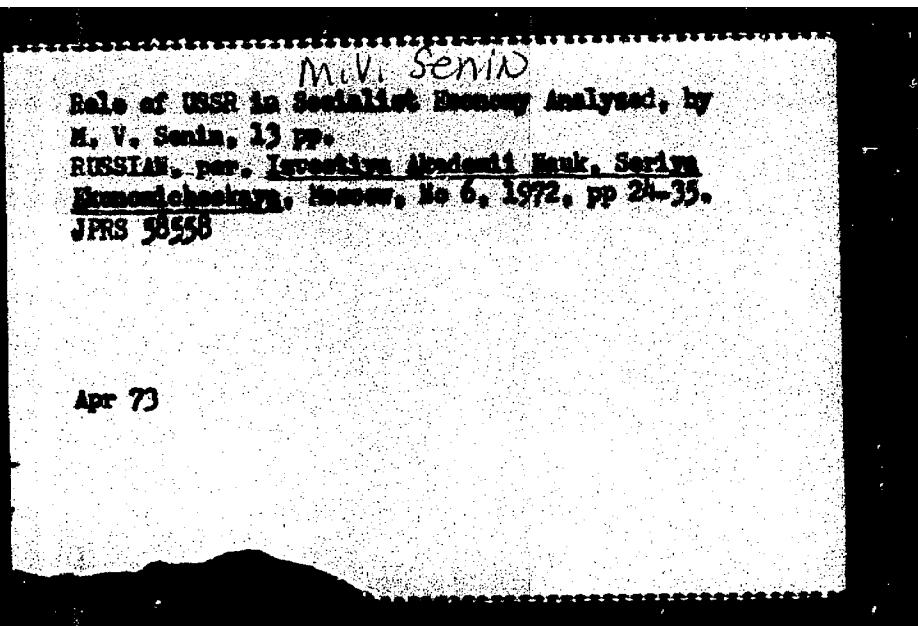
JPI: 47064

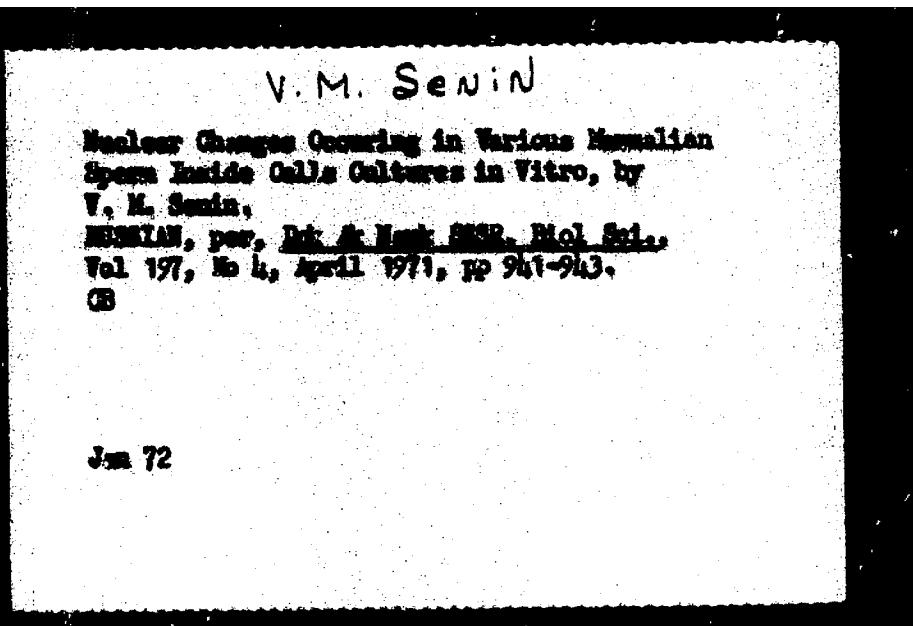
-3

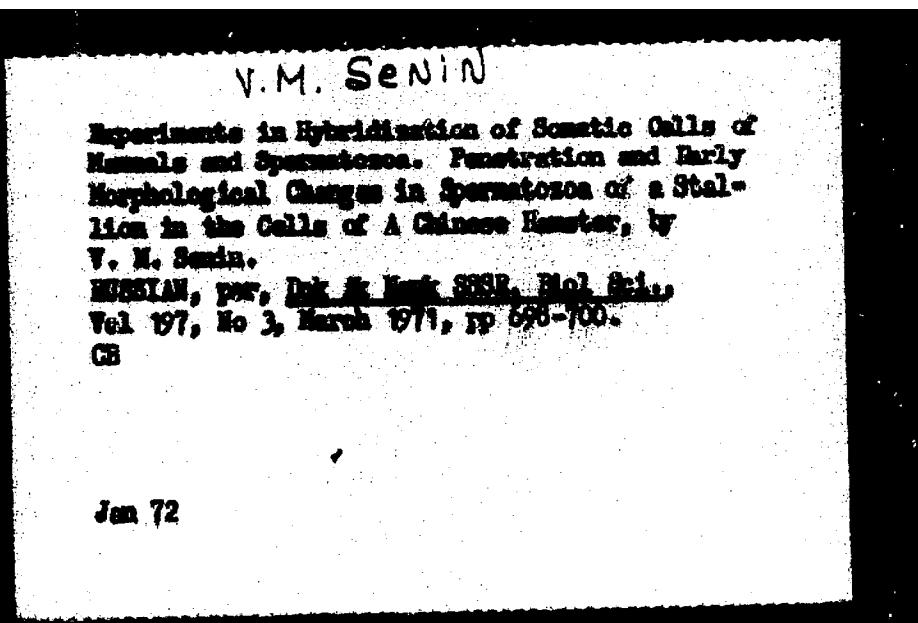
3501
Icon
Jan 69

371,382

M. Lenin







Analysis of the Conditions Contributing to the
Migration of Sodium to Cathode Aluminum, by
V. N. Senin.
RUSSIAN, per, Tsvet Metal, Vol 40, No 5, 1967,
pp 53-57.
AT&T RJ-5441

75

V. N. Senin
Sci-Chem
June 70

Toward Solution of the Dynamic Problem for a
Large-Radius Spherical Shell, by Yu. E. Semitskiy,

8 pp.

RUSSIAN, per. Prikladnaya Mekhanika, Vol 2, no 3,
1966, pp 15-20. P100372057

FTD-81-66-787

Yu. E. Semitskiy
Sci. Physic
Jan 68

348.860

Solution of a Dynamic Problem for a Flat
Spherical Shell, by Yu. E. Senitskiy.
RUSSIAN, per, Prikl Mat, Vol II, No 3,
1966, pp 15-20.

*FTD-HI-66-787

122

Yu.E. SenITSKIY

Sci - Phys
Dec 66

The New Kolkhoz Charter, by F. Sen'ko, 12 pp.
RUSSIAN, per. Kommunist, Moscow, No 8, May 1969,
pp 82-91.
JPRS 48456

10

F. SEN'KO

USSR
Pol
Aug 69

388,909

Seventh, Eighth, and Ninth Soviet Antarctic Expeditions,
by P. K. Sen'ko, Ed., 253 pp.
RUSSIAN, bk, Sed'maya, Vos'maya i Devyataya Kontinental'-
nye Ekspeditsiy, Vol 52, 1968.
NTIS TT 70-50099

P. K. Sen'ko

June 71

92
Special Features in the Operation of an
Asynchronous Rectifier Stage with Silicon Valves,
by A. A. Sem'kovich & G. B. Grishchenko.
RUSSIAN, per. Elektrosveto, Vol 12, 1966,
pp 40-43.
NLL Ref: 9022.03 (4171)

Sci/Elec & Elec Engr
Feb 68 349.596