

Evolution of Trade Between CMEA Countries
Second, by Mikhail Savov, 9 pp.
BULGARIAN, per, Vencheslav Tsvetkov, Sofia,
No 4, 1969, pp 11-16.
JPRS 48292

20
21

MIKHAIL SAVOV

EE AFF
Econ
Jul 69

306,107

20
Growth of CMEA In World Economy Reviewed, by
Mikhail Savov, 12 pp.
BULGARIAN, per, Planovo toplanstvo, Sofia, no 2,
1969, pp 3-13.
JPM 40191

Mikhail Savov

cc: AIA/ALC
Scon
July 69

303.831

Production Specialization and Prices in Frame
between the Socialist Countries, by Mikhail Savov
and Nikola Velichkov, 15 pp.
BULGARIAN, per, Planovo stobanstvo i statistika,
No. 7, July 1966, pp. 12-22.
JFNS 30403

10

EE-Bulgaria
Econ
Nov 66

314,015

Forty Years' Friendship with the Danube,
by Bratislav Savovic. 3p.
RUSSIAN, pp Borba, May 1966, p 5.
DIA LN 583-66

Bratislav Savovic

EE-German
Soc
Dec 66

315,608

Amino Acid Composition of the Blood Serum Proteins in Patients with Stomach Cancer, by V. R. Savran, 9 pp.
RUSSIAN, per, Voprosy Onkologii, Vol XII, No. 10, 1966, pp. 30-35.
JPNIS 30039

SAVRAN, V. R.

USSR
Sci-B/MG
Dec 66

316,020

Development of Social Services and Basic Prices //
Discussed by Council, by L. Bytova and N.
Savraneskaya, 5 pp.
TASSIAN, par. Народн. экономика, no 9,
Sept 1966, pp. 150-152.
JPRS 30140

RSS:
Team
Jan 17?

L Savraneskaya

315.001

The Need for Labor Redistribution from Industry
to Services, by V. Sosin and N. Savinukhaya,⁹

2 pp.
SUSIAA, per, Literaturnaya Gazeta, 27 Sept
1980, pp. 1-2.
SFS 3/471

URSS

Sov

1980-81

slb, (X)

Conference of Specialists on Trawl Fishing,
by V. K. Savrasov, G. A. Tramberberg,
RUSSIAN, per, Rybachie Khoz., No 8, 1966,
pp 87.

10

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

V. K. SAVRASOV

Sci-Ear Sci
May 67

Surface and Underground Antennae: Theory and Use
of Antennae Placed Near the Earth's Surface, by
G. A. Savrov, et al.

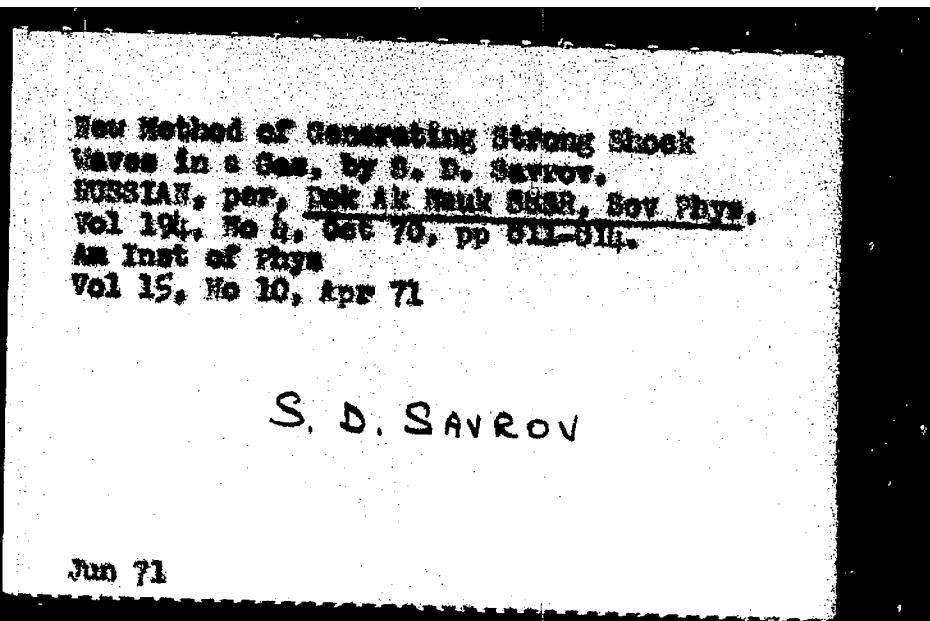
RUSSIAN, bk, Prizemnyye i Podzemnyye Antenny;
Teoriya i Praktika Antenn, Nazmeshchennykh Vblizi
Poveryhnosti Zemli. 1965, 472 pp.

*FTD-NI-23-1159-67

60

G. A. Savrov

Sci/Earth Sci
Aug 67



Stimulation of Detonation in Liquid Explosives
by Means of Light Impulses, by A. N. Drevin,
S. D. Savrov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 179,
No 3, Mar 1968, pp 624-626.
C8

S. D. SAVROV

Sci/Math & Equip
Nov 68

370,262

Meteotrain Diffusion and Turbulence in the
M-Zone of the Atmosphere, by A. P. Savrukhan.
RUSSIAN, per, Kosmety i Meteor, No 14,
1966, pp 11-15.
NASA TT F-12,279

51

A. P. Savrukhan

Sci-Astron
Oct 69

393,419

Combining of Occupations as a Major Potential
for Increasing Labor Productivity, by C.
Savtsev, 5 pp.

RSSIAN, np, Sotsialisticheskiy Prud, No 5,
May 1965, pp. 60-62.

JPRS 31405

6

C. Savtsev

USSR
Econ
Aug 65

205,079

V. SAVTSOV

Israeli Production of Nuclear Weapons, by
V. Savtsov, 8 pp.
UKRAINIAN, np, Hadyanska Ukraina, Kiev, 14 Jan
1973, p 3.
JPRS 58210

Feb 73

Ideological expansion of Zionism Attacked, by
V. Savtsov, 6 pp.
UkrAINIAN, np. Indyans'ka Ukrayina, Kiev, 13 Dec
1969, p 5.
J. AS 49708

V. Savtsov

ASSR
.ol
Icb 70

430,747

Lenin Advocated Creative Application of Marxism,
by Al. Gh. Savu, 16 pp.
ROMANIA, per, Analise de Istoric, Bucharest, Nov-
Dec 1969, pp 96-107.
JCS 40861

Al. Gh. Savu, Savu

Romania
ol
ar 70

403.477

Characterization of Mineral Oils by Means of
Thermal Analysis, by C. Savu, et al. 10 pp.
RUMANIAN, per, Petrol si Gaze, Vol 20, No 7,
1969, pp 521-524.
AIR/FTD/HC-23-432-70

April 71

Effect of the Overall National Economic
Growth on the Volume and Structure of
Foreign Trade, by I. Savu, 16 pp.
HUMANIAN, per, Probleme economice, No 10,
Oct 1965, pp. 56-69.
JPRS 33219

22

I. SAVU

EE-Rumania
Econ
Dec 65

293,547

Variability of the Germination Type of Certain
Ustilago Species Conditioned by X-Rays, by
Alice Savulescu, D. Becherescu, 6 pp.

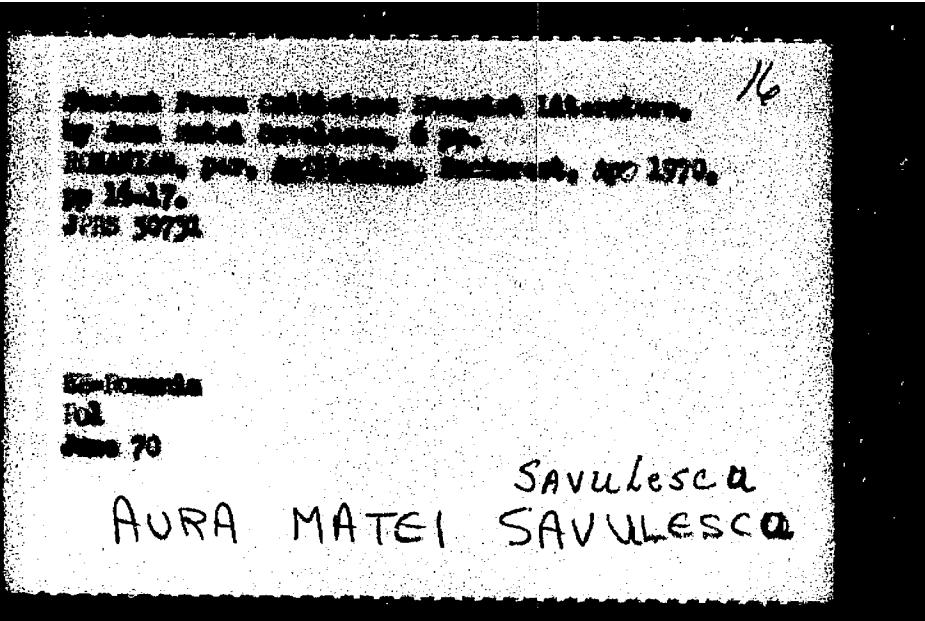
GOVERNMENT USE ONLY

GERMAN, per, Zentralblatt fur Bakteriologie,
Parasitenkunde, Infektionskrankheiten, und
Hygienie, Vol 123, No 3, 1969, pp 293-303.

ARM/FSTC/IT-23-247-70

Alice Savulescu

Sci/BEM
Jan 70



St. Savulescu

Transition From Laminar to Turbulent
Flow, by St. N. Savulescu.
ROMANIAN, per, Tranzitie de la
Scurgere Laminara la Turbulenta, 1968.
NTC 72-10519-01A

Apr 72

Some Morphologic Changes in the Brain and
Internal Organs in White Rats under the Influence
of Blood Serum from Schizophrenic Patients,
by Yu. I. Savulev.

RUSSIAN, per, Zh Neiropat Psichiat Korsekov,
Vol 67, No 6, 1967, pp 929-936.

HEW-NIH

10-9-67

Savulev, Yu. I.

Sci-BM
Dec 67

346,128

G. P. SAVUSHKINA

Polymerization of Ethylene in the Presence of Methyl Ether, by G. P. Savushkina.

SHISHAM, pcc., Dok. Akad. Nauk SSSR, Phys. Chem., Vol. 203,
No. 4, April 1972, pp. 977-981.

(S)

Dec 72

K. A. SAVVAITOVA

Kraschitsa Milkfish, a Promising Object of Trout Breeding
and Acclimatization, by L. A. Savvaitova.
IZVESTIYA, por., Rybnoye khozyaistvo, Vol. 48, No 8, 1972,
pp. 32-33.

"Dept of Commerce
DDPS

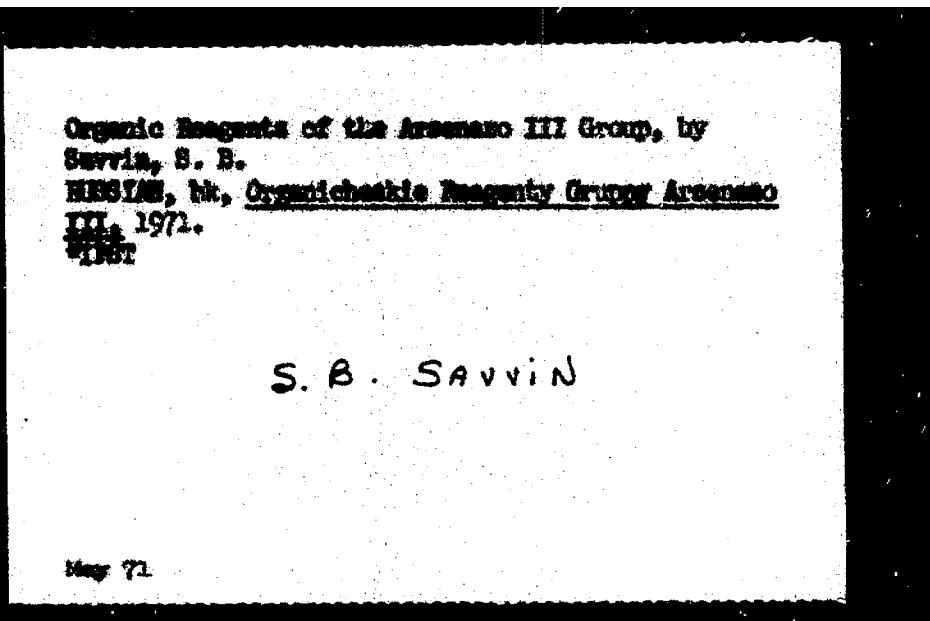
Jan 73

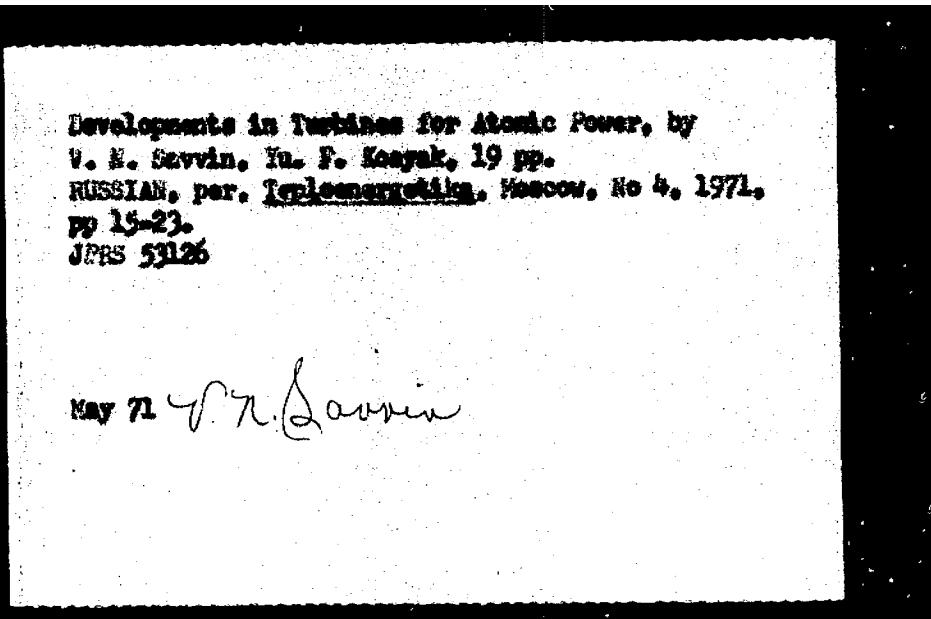
59

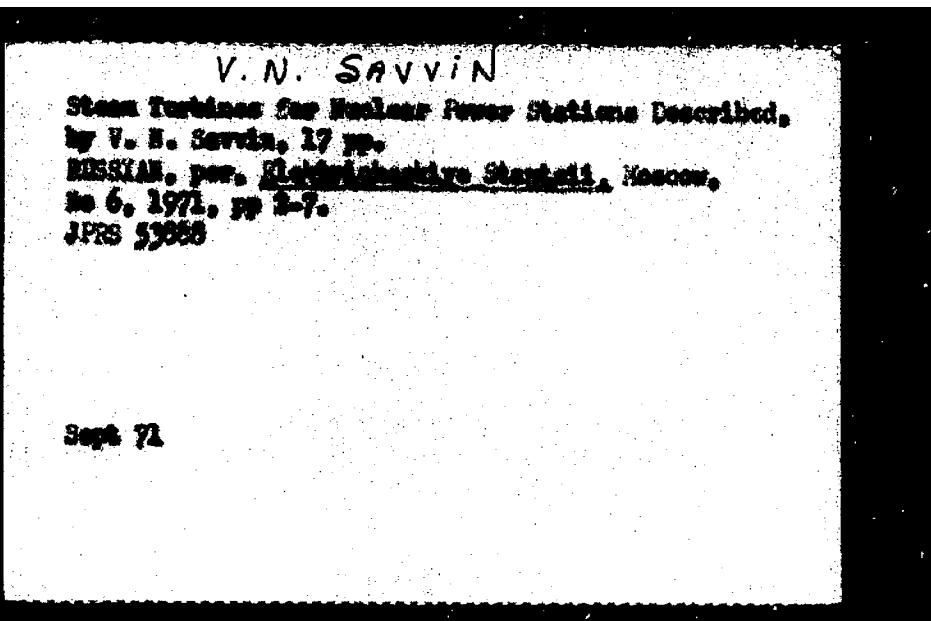
Homologous Variation in Char Species of the Genus
Salvelinus Richardson and Cristivomer Gill and Jordan,
by K. A. Savvayitova.
RUSSIAN, per, Voprosy Ikhtiologii, Vol 9, No 1(54),
1969, pp 26-45.
Dept of Interior
DCP/OPF
A-36-Feb 1970-Re 129
On Loan

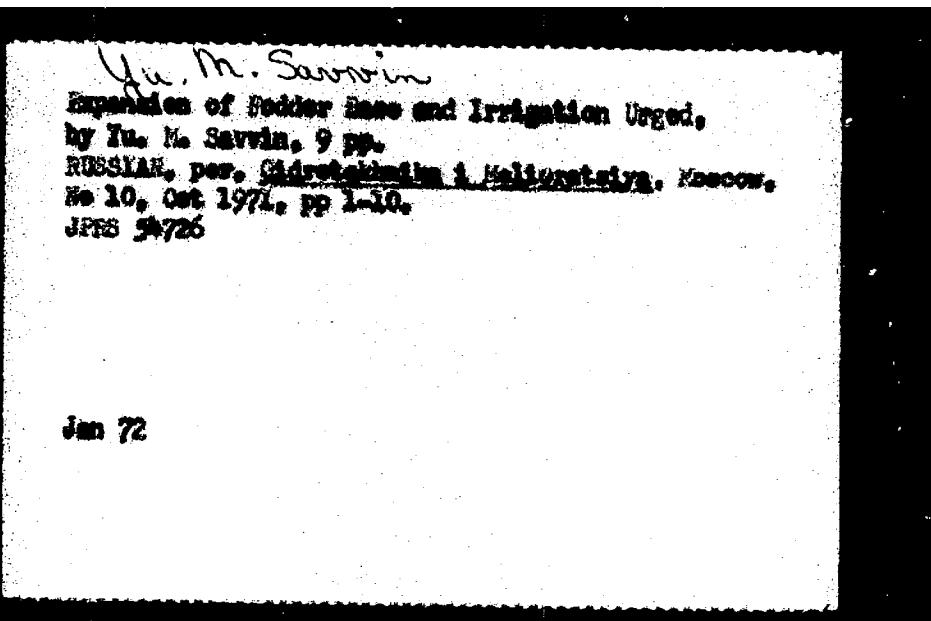
K. A. SAVVAYITOVA

Sci/BG
May 70









Jan 72

M. Savy

Study of Oxygen Reduction in Doped Cobalt Oxide, by M. Savy and G. Grimaud.
FRENCH, per, Journal de Chimie Physique et de Physico-Chimie Biologique, Vol 65, 1968,
pp 1471-1479.
NTC 71-14539-07D

Feb 72

Study of Oxygen Reduction in Doped Cobalt Oxide,
by Michel Savy, Gérard Frimaud. 22 pp.
GOVERNMENT USE ONLY
FRENCH, par, Journal Chim Phys, Vol 65, 1968,
pp 1471-1479.
NASA TT F-12,412

Michel Savy

Sci-Chem
Jan 70

399,027

Synthesis of Imidazole Compounds. Part I. A New
Process of Synthesizing 2-Substituted 2-Imidazole
Compounds Based on the Action of Sulfur in the
Form of a Simple Substance, and the Action of
Sulfur Itself, by H. Sawa.
JAPAN, per, Nippon Kagaku Zasshi, Vol 89,
No 8, 1968, pp 700-706.
NYC-69-12876-07C

71

N. Sawa

Sci-Chem
Sept 69

391,156

Ex;perimental Research on Thyroid Swelling due to
Large Quantities of Iodine. Decline of Inner
Thyroid Thyronine Synthesis Rate. by M. Sawada.
JAPANESE, per, Nippon Nai bunpi Gakkai, Vol 43,
no 5, 1968, pp 391-399.

ME. KIR
4-15-69

M. Sawada
383,127

A Study of the Behaviour of Plastically Deformed
Carbon Steel by Means of Ultrasonic Attenuation,
by Y. Sawaragi.
JAPANESE, per, J. Soc. Mat. sci. Japan, Vol 17,
No 3, March 1968, pp 219-225.
RISI 6832

85

Y. Sawaragi

Sci-Mat
Apr 69

379,727

96

The determination of the growth of a ridge,
using Cl₁ and the D/I ratio, by T. Sawa.
JA-Aust., per, Zogen (yokai), vol 118, 1965.
p 337.
Ref. 9022.065 (2353)

T. Sawa

Sci-Tech Inst
Jul. 68

22.67

reversible processes built with Fast DFT effects,
by A. Sawicki, 17 pp.
POLISH, per, Przeglad Telekomun., Vol. 55(4), 1996,
pp. 104-108.
ACC/AM-Tr-1730-68

62

Sci/Dec
Jan 00

A. Sawicki

583,011

Reversible Decades Built With Fast ETL Elements, by
A. Sawicki.
CZECH, per, Przegl Telekomun., Vol 38, 1966,
pp 104-106.
NP-tr-1736

A. Sawicki

July 69

385-941

Principles of an Epidemiological Analysis of
Occupational Diseases, by Feliks Szwiecki, 12 pp.
POLISH, per, Kroksie Publiczne, No 11-12, Nov.
Dec 1965, pp 569-570. F9023362.v
Dept of Navy NIC tr to 2639

87

Sch-B and J
Oct 68 367,610

Feliks Szwiecki

Hooliganism and the Supreme Court Directives of 19
11 June 1966, by Jerzy Sawicki, 8 pp.
POLISH, per, Panstwo i Prawo, 'o 1, Jan 1967,
pp. 93-94.
JPIIS 40762

JERZY SAWICKI

Poland
See
May 67

225,505

Some Factors Influencing the Evolution of a
Vertical Silver Refining Cell with Reference to
the Selection of Organic Addition Agents,
by G.H. Sawyer
CIRPAN, per, Erzmetall, Vol. 22, 1969,
Pt. 609-6102.
S.b. Trans. 1079

51

G. H. Sawyer

Feb 1971

55
Hot Rolling of Steel Section in One Pass, by
H. Vater, H. Saux.
GEMMI, pax, Darmstadt, Vol 94, No 10, 1968,
pp 676-683.
BISI 8194

Sci-Mat
Sep 70

H. Saux

H. Saxe

Investigations of Criteria For Oil
Changing With HD Engine Oil, by
H. Saxe.
GERMAN, per, Freiburger Forschungshefte.
Reihe A. Bergbau, Vol 348, 1965,
pp 215-223.
NTC 72-10547-11H

Apr 72

Moscow Conference to Strengthen Communist Unity. 52
by R. Saxlund, 8 pp.
SPANISH, np, El Popular, Montevideo, 30 May 1969,
pp 4, 2.
JPRS 48450

R. Saxlund

Inter-Amer Aff
Pol
Jul 69

386,380

Uruguayans Struggle Against Imperialism,
by Ricardo Saxlund, 6 pp.
SPANISH, np, Granma, Havana, 6 Nov 1968,
p 7.
JPRS 46,968

28

RICARDO SAXLUND

LA-Uruguay
Pol

The Only Course for Today's Revolutions, by
Ricardo Saylund, 6 pp.

GOVERNMENT USE ONLY

SPANISH, np, El Popular, 1 Mar 1966, p. 5.

JPNS GUO 1124

Ricardo Saylund

IA-Uruguay

Pol

Apr 66

298,343

New Plants for Fast Reactor Fuels in France,
by J. Saxon
ITALIAN, per, Notiziario, Vol 13, No 10,
1967, pp 53-61.
NLL Ref: 9091.9F (Downreay 324)

J. SAXON
Sci-Nuclear Sci
July 68

360,824

S. Seymour

Abnormal Swelling in the Making of Preduced Pallets
TETSU-TO-HAGANE, 58, No. 2, 1972, pp 240-53
BISI 10264

Jan 1973

Study of the Properties of Non-equilibrium
Hypersonic Gas Flow Over Blunt Bodies, by
G. N. Sayaspin.
RUSSIAN, per, Mekhan Zhid i Gaza, No 4, 1969,
pp 115-116.
Dept of Navy AFL/JEW T-2331

97

G. N. Sayaspin

Sci-Phys
Dec 69

397,417

Study of the Properties of Hypersonic
Nonequilibrium Gas Flow Over Blunt
Bodies, by G. N. Sayapin. *102*
RUSSIAN, per *Mekhanika Zhidkosti i Gaza*
No 6, 1966, pp 115-116.
*Dept of Navy/APL/JHU J-962

G. N. Sayapin

Sci-Phys

A. G. Saybel

Analysis of Phase Radio Range Finders With Mutual
Automatic Scaling Frequency Control in the
Interrogator-Responder, by R. A. Gonchar,
A. G. Saybel', 8 pp.
RUSSIAN, bk, Teoriya i Tekhnika Radiolokatsii,
Moscow, 1971, pp 62-70.
JPRS 56143

June 72

A. G. Saybel

Analysis of Tracking Systems which Maintain Consistency of the Product (or Quotient) of Independent and Independent Variables, by R. A. Ganchar,
A. G. Saybel', 9 pp.
RUSSIAN, bk, Teoriya i Tekhnika Radiolokatsii,
Moscow, 1971, pp 53-62.
JPRS 56243

June 72

A.G. SAYBAL'

Theory of Frequency-Modulated Altimeters, by
A. G. Saybal', 23 pp.

RUSSIAN, per. Nekotoryye Voprosy Impul'snoy
Tekhniki i Tekhniki SVCh (Trudy, Vol 83, 1957,
Moscow Order of Lenin Aviation Institute imeni
Swrgo Ordzhonikidze), pp 5-24.

JPRS 54097

Sept 71

On the Organization of the Ukrainian
Inter-Departmental Stratigraphic Committee,
by L. Ya. Saydakov's'kyy, 6 pp.
UKRAINIANS, per, Geologichesky Zhurnal, Vol
XXV, No 5, 1965, pp. 124-126.
JPRS 34305

55

L. Ya. Saydakov's'kyy

USSR
Sci-~~RS~~/A
Apr 66

299,013

Various Criteria For Assigning Electronic Bands to
"Intramolecular Charge Transfer" Bands, by
G. V. Saydov, O. V. Sverdilova.
RUSSIAN, par., Dok Ak Nauk SSSR, Vol 182, No 3,
Sept, 1968, pp 636-639.
CB

G. V. Saydov

May 69

382,629

A Study of the Hearth of No. 1 Blast
Furnace in the Wendel Works, Hayange
Saint-Jacques, by S. Sayegh, R. Baro.
PHRIM, per, Rev. Met., Vol. 60, Dec.
1965, pp 1181-1186.

BIBI 1661
4968

S. Sayegh

Sci-Mech Indus Civ Met Engr
Oct 66

313,172

113

Role of Civil Defense Units in Natural Disasters,
by N. Sayenko, 6 pp.
RUSSIAN, per, Voprosy Znaniya, Moscow, No 8,
Aug 1969, pp 20-21.
JPRS 48985

14

N. Sayenko

USSR
fil
Oct 69

202 600

SAYFIYEV, R.

RU

TEMPERATURE FIELDS FROM HEAT SOURCES MOVING A
LONGARBITRARY CONTINUOUS CONTOURS

KUYBYSHEV, TEPLOFIZIKA TEKHNOLOGICHESKIKH PRU
TSESSUN, Sbornik, Ref ZH TE

FSTC-HT-23-0982-73

J- 754/67

DC-12714
24 Oct 66

Editorials on Leftists and Nationalism, by
Aclan Sayilgan.

Yeni İstanbul, Yen; İstanbul, 24 August & 11 Septem-
ber 1966.

* JPRS / SPECIAL

TURKISH

PW

Pol

Special type A: translator's draft
plus one copy.
Please return clippings.

15 pp

(Completed)

Rifts Within the Turkish Left, by Aclan Sayilgan,
118 pp.
TURKISH, bk, Sözcü Catıaklar (1927-1966),
1967, pp. 1-131.
JPRS 41372

31

ACLAN SAYILGAN

ME-Turkey
Pol
Aug 67

332,690

Mechanical Properties of Alloys of the
Quaternary System Nb-Si-Mo-Zr at Temperatures
of 1000-1600°C, by E. M. Seyitskii, A.

M. ZAKHAROV, 22p.

RUSIAN, per, Unedited rough draft trans.
of Izvestiya Vsesoiuznogo Uchenogo Zurnal'ia,
Chernaya Metalurgiya, Vol 8, 1965,

pp 104-9.

CVR1 AD-634,834

E. M. Seyitskii

332, 241

Sci
Jul 67

Minister of Communications discusses problems,
by V. Sayko, 6 pp.
RUSSIAN, nd, ~~Kommunist Tajikistana~~, Dushanbe,
28 Mar 1971, p 2.
JPRS 53158

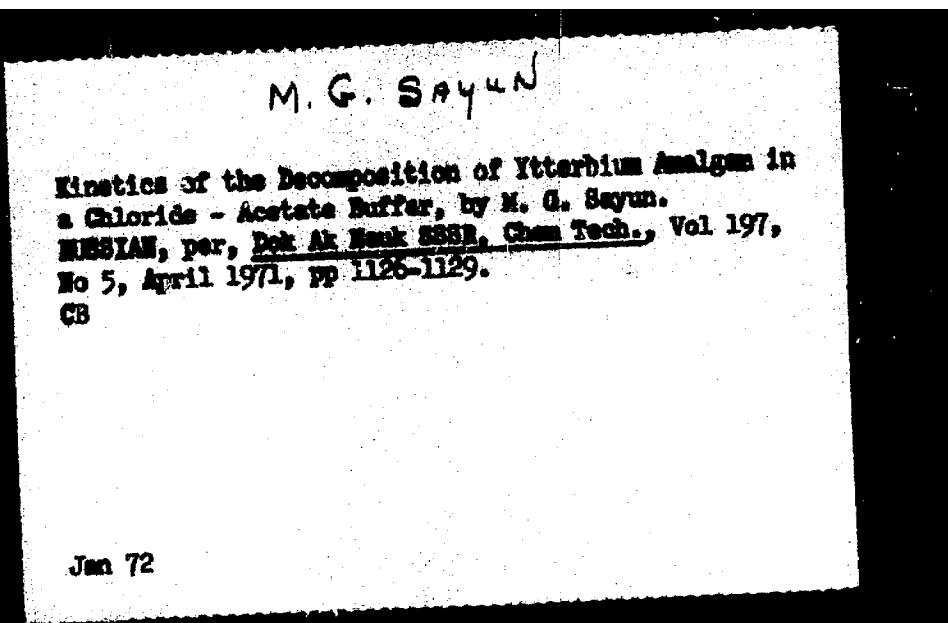
May 71

V. Sayko

32

Results of Aerodynamic Investigation of the
Compressor Intake on Models and in Full
Scale, by M. I. Saykovskiy, A. Sh. Dorfman,
RUSSIAN, per, Tekhnika Zhidkostey i Gazov,
1965, pp 72-80.
*ACSI J-2744
ID 2204026767

Sci-Aero
Jun 67



Add to the Ranks of the Working Class in a
Planned Manner, by V. Sayushov, 7 pp.
RUSSIAN, per, Partiynaya zhizn', No 3, Feb 1967,
pp. 49-53.
JPRS 40560

SLSR
Econ
Apr 67

319,742

G. I. Sayutin

Physical & Chemical Processes Occurring on the
Polished Surfaces of Ti Alloy Parts, by

G. I. Sayutin.

RUSSIAN, per, Fiz Khim Mekh Mat, Vol 7(5), 1971,
pp 22-24.

*AEC/LB/G/211/17

Jan 73

Resettlement Chaos Regimes Al-Ghab Project, by
Abdullah al-Sayyid. 5 pp.
ARABIC, np. Ath Thawrah, Damascus, 29 Apr 1969.
p 3.
JAS 46349

58

ABDALLAH AL-SAYYID

Sci-Agri
July 69

367,002

JAL AL-SAYID

Powder's Assembly Plans on Second Pipeline,
by JALAL AL-SAYID, Al-Ahram, 13 July,

ARABIC, pp. [REDACTED] Cite, 30 SEP 1972, p 3
JPRS 56560

July 72

Kamal Al-Sayyid

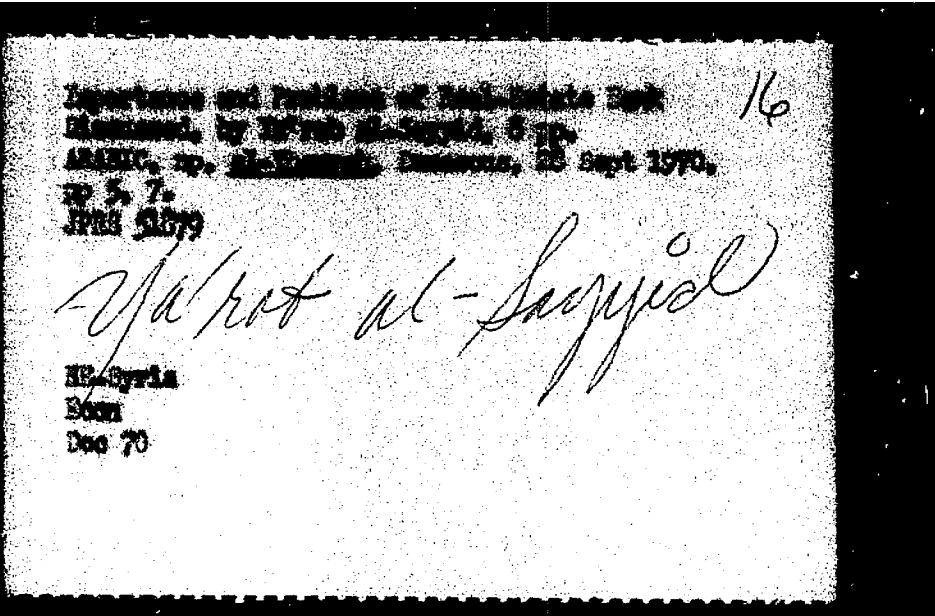
Supply Minister Discusses Internal Trade
Policies, by Kamal Al-Sayyid, 7 pp.
ARABIC, mp, al-Ahram, Cairo, 2 Nov 72, p 9.
JPRS 57795

Jan 73

Shawqi Sayyid

Greater Government, Student Effort Needed
to Fight Illiteracy, by Shawqi Sayyid, 6 pp.
ARABIC, np, al-'Ummah, Cairo, 6 Jan 72, p 4.
JPRS 55197

Mar 72



The Largest Coronagraph, by A. A. Safranov, 7 pp.
RUSSIAN, per, Vestnik Akademii Nauk USSR, Vol 37,
No 8, Aug 1967, pp 31-35.
JPAG 43510

Sci-Astro and Astrophysics
Dec 67

A. A. SAZANOV 346,761

69

Some Information on Soviet Electronic
Computers, by A. Ye. Sazanov, 11 pp.
RUSSIAN, per, Elektronnyye Vychislitel'nyye
Mashiny i Sudovaya Avtomatika, Izd-vo
"Transport", Moscow, 1966, pp 164-172.
AIR/FTD/HT-23-1585-67 673 794

A. Ye. Sazanov
Sci-Electronics
Feb 69

369,672

Industrial Heat-Power engineering during 50
Years, by B. V. Sazanov, 5 pp.
RUSSIAN, per. Prinyshlennaya Energetika,
Vol XXII, No 2, Feb 1967, pp 2-4.
JPRS 40563

86

USSR
Sci. Electr. Electronics
Apr 67

Method

319,600

The Present Situation in the Mechanization
of Managerial and Engineering Labor and the
Outlook for the Near Future, by S. Sazanov,
12 pp.
RUSSIA, per, Vestnik Statistiki, No 3,
Aug 1965, pp. 3-11.
JPRS 33034

7

USSR
Econ
Dec 65

S. SAZANOV

292,371

Problems in Getting Research Results Into Mass
Production, by B. Sazhin, 5 pp.
RUSSIAN, np. Leningrad, Leningrad,
25 Apr 1971, p 2.
JPRS 53324

June 71

B. Sazhin

Outpacing Growth of Rare Metal Production Is
Vital to Technical Progress, by A. P. Sazhin,

5 pp.
RUSSIAH, per, Sovetnye Metally, No. 6, June
1966, pp. 1-4.
JPRS 34255

6

A. P. Sazhin

USSR
Econ
now 66

312,769

Electrical properties of polymers, by
B. I. Sazkin, et al. 400 pp approx
1970, etc., Electric and dielectric properties of polymers,
1970.
CONTINUATION OF R&D/10/14/001/1970/1

78

Sci/electronics
SERIAL 69

330,872

B. I. Sazkin

On copper anomalies in the Oceans, by
A. P. Grushinskiy and N. B. Sazhina,
RUSSIAN, *Ver. Doklady Akademii Nauk SSSR,*
Oceanika, vol 164, no 2, 1969, pp 331-333.
FDIC RU-1634

N.B. Sazhina

Sci/Dir Sci & Ocean
Nov 76

A. M. Sazonov

On the Possibilities of Using Nuclear Magnetic Resonance for the Elementary Analysis of Matter,
by A. M. Sazonov, 13 pp.

Russia 1967, per. Geofizicheskaya Apparatura,
Leningrad, No 31, 1967, pp 48-57.

JIAS 54727

Jan 72

Industrial Application of Scientific Principles,
by N. Beznin, 6 pp.
RUSSIAN, np, Sovetskaya Rossiya, 23 May 1966, 6
p. 3.
JPRS 37130

Sayfina R.

USSR
Econ
Sept 66 310,030

Titanium Alloys for Modern Technology, by
N. P. Sazhin. 339 pp. w 3.33 AP
RUSSIAN, bk, Titanovye Splavy Dlya Novoy
Tekhniki, 1968, pp 1-271.
NASA TT F-596

sci/materials
july 70

Kinetics of Diffusion Growth of the V₃Ga
Phase in the V--Ga System, by N. P. Sazhin.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 183,
No 6, December 1968, pp 1301-1303.
The Am Inst Phys.
Vol 13, No 12, June 1969

Aug 69

390,276

N. P. Sazhin

Phase Diagram of the Vanadium-Calcium System,
by N. P. Sazhin, L. S. Vorob'eva,
RUSIAN, per, Doklady Akademii Nauk SSSR,
Vol 178, No 2, 1968, pp 341-344.
An East Mys
Vol 13, No 1, July 1968

N P SAZHIN

AUG 68

363,150