

(no. 3070)

Labor Education in Pioneer Camps, by Lyuba  
Marinov, 12 pp.

BULGARIAN, per, Narodna Prosveta, ~~XXXXXXXX~~  
Vol XVII, No 5, 1961, pp # 54-58.

JPRS 6984

EEur - Bulgaria  
Sec  
Nov 61

173,870

Cadmium-Sulphide Crystal Counters, by  
M. Borisov, N. Marinov, 17 pp.

RUSSIAN, bk, Kristallicheskie Schetchiki iz  
Sul'fida Kadmiya, May 1 15-20 May 1961,  
pp 363-377. 9069015

AEC-tr-5366

Sci - Russia Phys  
Dec 62

217.897

Crystal Counters of Cadmium Sulphide With a High-frequency Electric Field, by M. Borisov, M. Marinov, 7 pp.

FRENCH, per, Comptes Rendus Acad Bulgare Sci, Vol XI, No 3, 1958, pp 169-172.

AEC AERE-Trans-857

Sci - Electron  
Apr 61

149,030

**Important Condition for the Success of the National  
Control Commission, by Maria Hluchay, 7 pp.  
BULGARIAN, par, Partisan 23/24, No 11, Aug 1964,  
pp 24-30.  
REF ID: A6787**

EB-Bulgaria

Ref

Nov 64

215,744

THE DEVELOPMENT OF THE PETROLEUM PROCESSING  
COMBINE IN BURGAS, BY MARIN MARINOV, 5 PP.

BULGARIAN, PER, NARUCHNIK NA AGITATORA, NO 34,  
SEP 1962, PP 10-15.

JPRS 17168

SCI - ENGR  
JAN 63

219,786

Interaction Between Particles with Spins  
and the Regge Poles, by M. S. Marinov,  
13 pp.

RUSSIAN, perm, Zhur Eksp. i Teoret. Fiz.,  
Vol XLVI, No 3, 1964, pp 947-162.

Amer Inst of Phys  
Soviet Phys - JETP  
Vol XIX, No 3

Sci  
Oct 64

267,779

Upper Devonian - Lower Carboniferous  
Continental Deposits of East Mongolia, by  
N. A. Marincov, A. A. Khrapov, G. I. Khambuldikov,  
3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXVIII,  
No 4, 1959, pp 806-808.

AGI

Sci

154,636

Jun 61

On the Age of the Graywacke Series of Eastern  
Mongolia, by N. A. Marinov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXV, No  
5, 1957, pp 984-986.

Consultants Bureau

Sci - Geophys

Sep 58

72,645



Discovery of Upper Carboniferous Marine  
Deposits in the Gobi Tien Shan of the  
Mongolian Peoples' Republic, by H. A. Mari-  
nov and G. I. Khubul'dikov, 2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXV,  
No 1, 1957, pp 155, 156.

Consultants Bureau

Sci - Geophys  
Sep 58

72,669

Conversion of TV 2-100-2 Turbo-Generators in  
Operation With Increased Hydrogen Pressure, by  
R. A. Marinov, D. G. Speranakiy.

RUSSIAN, per, Elek Stantsii, Vol XXXI, No 1,  
1960, pp 81, 82.

DSIR LLU M.1802  
(loan)

128,899

Sci - Engr

Oct 60

Installation of Electricity, by St. Marinov.

BULGARIAN, per, Ikonomicheska Misul, No 3, 1962,  
pp 81-88.

FDD Sum 3618

HEur - Bulgaria  
Econ  
H Jun 62

197,811

SETTE

(NY-2856).

Buildings and Housing in Bulgaria, by St. Marinov,  
17 pp.

BULGARIAN, per, Ikonomicheska Misul, No 3, Sofia,  
1959, pp 83-90.

<sup>19/</sup>  
JPRS-1215-H

KEur - Bulgaria  
Econ - Construction  
Oct 59

98,957

Basic Problems in the Program for Census  
of Housing, by Stamen Marinov, 9 pp  
BULGARIAN, per Planove statistika i  
statistika, No 10, Dec 1964, pp 82-90  
JPRS 25446

P 16

HB-Bulgaria  
Hes  
Mar 65

875,519

(NY-6450)

Some Aspects of the Housing Problem in Bulgarian  
Past and Present, by Stamen Marinov, 16 pp.

BULGARIAN, per, Ikonomicheska Misul,  
No 10, 1961, pp 45-57.

JPRS 13240

EMur - Bulgaria  
Econ  
Apr 62

189,884

5  
Public Services in Bulgaria, by Susan Martin, 19 pp.  
BULGARIAN, par, *Pravda* Sofia, No 10,  
Nov-Dec 1963, pp 96-107.  
JPRS 24023

EE-Bulgaria  
Sec  
Apr 64

250, 516

2451-D

Central

The Rural Population and Life in the Central  
Rhodope Mountains of Bulgaria, by Vasil Marinov,  
25 pp.

БУЛГАРИЯ, bk, Kompleksna Nauchna Rolopaska  
Ekspeditsiya Prez 1953 Godina, Sofia, pp 21-48,  
75, 76.

US JPRS L-1420-D

TELE - Bulgaria  
Geo -  
Jan 59

79,800



Natural Tularemia Foci on the Territory  
of the Ukrainian SSR, by V. M. Stagnitskaya,  
V. M. Marinov. 10p.

RUSSIAN, per, Zhurnal Mikrobiologii  
Epidemiologii i Immunologii, Vol 41,  
No 10, 1964, pp 94-95,  
SUA AD-625 647

*V. M. Marinov*

Sci-TECH  
Jul 66

307,587

The Condensation of 2,2,5,5-Tetraallyl-3-furanidones  
With Aldehydes of an Aromatic Character, by  
I. K. Korobitsyna, G. V. Marinova, et al, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXI, No 7,  
1961, pp 2131-2133.

CB

Sci  
13 Jun 62

200,402

Process For the Direct Production of Terephthalic Acid Esters From p-Diallyl-Benzene and Aliphatic Alcohols, by Umberto and Fragiaccino Maffezzoni, Mario, 11 pp.

PRELIM, patent, 1,170,821, by Montecatini, applied for 10 Jan 57, granted 29 Sept 58, pub 19 Jan 59. (Patent applied for in Italy in the name of the petitioner, 16 Jan 56).

SLA 59-15008

100,956

Sci  
Oct 59 Vol 2, No 3

Trailer-mounted Field Kitchen, Model 35-7-01  
ELPA Number 100-84, Patented Model, Operation  
and Maintenance, by Chaudronnerie Marion.  
FRANCE, per, Valence-sur-Rhone, 1 April 1961.  
PSTC-PT-23-35-07

*Chaudronnerie Marion*

Sci - 542  
Lot 07

342,734

Marion, F. and Aubry, J.  
ANALYSIS OF IRON IN ITS THREE STATES:  
APPLICATION FOR COMPLETE ANALYSIS OF  
SPONGE IRON AND DETERMINATION OF METAL-  
LIC IRON IN SLAGS. [1963] 12p. 10 refs.  
Order from from SLA \$1.60  
63-16848

Trans. from [Congrès International de Chimie Indus-  
trielle (no. 27) Brussels, 1954. Comptes Rendus].

DESCRIPTORS: \*Volumetric analysis, \*Iron, Iron  
compounds, Oxides, \*Slags, Solutions, Ammonium  
compounds, Silver compounds, Thiocyanates, Decom-  
position.

For abstract see Chemical Abstracts 54: 14439, 1954.

(Chemistry--Analytical, TT, v. 10, no. 7)

63-16848

I. Marion, F.  
II. Aubry, J.  
III. Title: Application ...

1247345

Office of Technical Services

57  
Dislocations of the Patella Exclusive Recent  
Traumatic Dislocations, by J. Marion.  
FRENCH, per, Rev Orthop, Vol 36, 1950, pp 181-241.  
•SIS/1476

*J. Marion*

Sci/BGM  
Apr 70

405, 703

Acute Cor Pulmonale Left Pulmonary Arteriectomy,  
Partial Retrograde Embolectomy. Recovery, by  
Pierre Marica, 11 pp.

FRENCH, per, Memories de l'Acad de Chir, Vol LXXIX,  
No 10-12, 1953, pp 239-242.

Navy Tr 3021/BMS 637

Sci - Med

Feb 62

186,729

TEXT OF SPEECHES DELIVERED AT THE PSI CENTRAL  
COMMITTEE MEETING, BY LIBERTINI, MARLOTI, LUSSO,  
PIERACCINI, LUZZATTO, AND VALORI, 24 PP.

ITALIAN, NP, AVANTI, VOL LXVI, NO 235,  
19 NOV OCT 1962, PP 6-8.

JPRS 16273

WEUR - ITALY  
POL  
NOV 62

219,746



Article on the C.C.R.M., by J. Marique, 5 pp

FRENCH

FDD/X-3207

WE - Belgium  
Sci - Engineering  
Nov 58

Etudes sur le Femur, by P. Marique,  
FRENCH, bk, Bruzelles, 1945, 180 pp.

Navy Medical Center

Sci - Biol & Med  
Jul 63

235,752

SECRET

(NY-2706).

Basic Solutions Adopted in the Planning and  
Assembly of Railroad Signaling Devices, by  
Marius Maris, 16 pp.

HUMANIAN, per, Revista Cailor Ferate, No 1, 1959,  
pp 27-31.

JPRS-1873-N

Econ - Rumanian  
Econ - Transportation  
Sep 59

96,293

Complete Set of Experiments for Determination of  
Relations between the Amplitudes for Pion Production  
by Nucleons in Various Isotopic Spin States, by,  
K. S. Marish, L. M. Soroko, pp 5

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XL,  
No 2, 1961, pp, 605-612

AIP  
SOV Phys-JHEP  
VOL XIII, No 2

167,542

Sci.  
Aug 61

Measurement of the Polarization of Deuterons in the  
Reaction  $p + D \rightarrow d + \pi^+$  at Proton Energies of 670  
MeV, by Yu. K. Akinov, K. S. Marish, O. V. Savchenko,  
and I. M. Soroko, 6 pp.

RUSSIAN, *ibid*, *Zhur Eksper i Teoret Fiz*, Vol XXXVII(10),  
No 1, 1960, pp 46-53.

Amer Inst of Phys  
Sci Phys - JETP

Sci

Feb 60

108,030

THE INSTRUCTOR AND THE CADET, BY G.  
MAKEYEV, V. MARISHCHUK, 5 PP.

RUSSIAN, PER, VEST VOZ FLOTA, NO 12, 196L.

FTD-ST-61-LL

USSR  
MIL

JUL 62

204,408

Guided Missiles, by V. Pugachev, V. Marisov,  
6 pp.

RUSSIAN, np, Krasnaya Zvezda, No 38, Feb 1955,  
Encl to IR-265-55. CIA D 208987. *CIA 80 200 30*

AF 659723

USSR

~~Science and Technology~~

*Military*

*26,831*

The Flight Dynamics of Guided Missiles, by V. I.  
Marisov, 9 pp.

RUSSIAN, per, Vest Vos Flot, No 1, 1958. CIA 608734

ATIC

USSR

M11

Jun 58

64,779



**Guided Missiles, by V. I. Marignat, I. K. Kucherov, 336 pp.**

**RUSSIAN, M, Upravlyayemye Rakety, 1959, pp 1-305.**

**JPRS 30983**

**SI-Engl  
Feb 64**

**301, 609**

Aviation Rocket Equipment (Control Systems), by  
V. I. Marisov, 20 pp. (AF 1120287)

RUSSIAN, per, Vest Voz Flot, No 7, Jul 1957,  
pp 64-71. CIA 605432.

ATIC F-TS-9286/III

Sci - Aero

57,874

Jan 58

Investigations of Amines and Ammonium Compounds XII.  
Synthesis of Some Amines,  
by A. T. Babayan, G. T. Maritirosoyan, N. G.  
Vartanyan, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 7, 1960,  
pp 2263-2266.

CB

166, ~~311~~  
573

Scl.

Aug 61

Marits, A. M.  
THE EFFECT OF HUNGER AND SATIATION ON THE  
ELECTRICAL ACTIVITY OF THE RETICULAR FOR-  
MATION AND CEREBRAL CORTEX. [1962] [10]p.  
14 refs. FASEB manuscript no. S 247-2.  
Order from OTS or SLA \$1.10 63-19013

Trans. of #Fiziolicheski Zhurnal SSSR, 1962, v. 43,  
no. 8, p. 839-892.

DESCRIPTORS: \*Appetite, \*Starvation, \*Bioelectronics,  
\*Brain, \*Cerebral cortex, Conditioned reflex, Adapta-  
tion (Physiology)

The electrical activity of the reticular formation and  
cerebral cortex of starving animals differs appreciably  
from the activity taking place after satiation. The elec-  
trical activity of the reticular formation and cortex dur-  
ing relative starvation (for 24 hours) is inconstant. De-  
pending on the state of the brain function, a sound  
(Biological Sciences--Physiology, TT, v. 9, no. 10)(over)

63-19013

- I. Marits, A. M.
- II. FASEB S-247-2
- III. Federation of American  
Societies for Experi-  
mental Biology,  
Washington, D. C.
- IV. Scripta Technica, Inc.,  
Washington, D. C.

Office of Technical Services

The Relationship Between Reticular Formation ~~XXXX~~  
Tone and the Endocrine Function of the Thyroid Gland,  
by A. M. Marits, 5 pp.

RUSSIAN, per, Fiz Zhur SSSR imeni I. M. Sechenova,  
Vol XLVII, No 10, 1961.

Elsevier Pub Co

Sci

Nov 62

216,361

Method of Embedding Electrodes in the Rostral Part  
of the Reticular Formation in Dogs, by A. M. Marits,  
3 pp.

RUSSIAN, per, Fiziol Zhur SSSR imeni I. M. Sechenova,  
Vol XLVII, No 7, 1961.

Elsevier Pub Co

Sci

Oct 62

213,975

Our Experience in Training Cadets, by V.S. Hary, 7  
PP.

RUSSIAN, per, Vest Von Flot, No 6, 1960, 9658901.

ATIC

Sol  
Dec 60

*135,095*

Stroboscopic Photography at One Millionth of a Second.  
Affords a Valuable Control in Industry, by  
Jean Harival, 6 p.

UNKNOWN, mono

SLA 60-10286

Sci  
Apr 60  
Vol III, No 3

111,599



V  
Diminution of the Production Cycle in Manufacturing  
Furred Footwear (Rapid Production of Felt Boots),  
by H. Bolts, S. Mariyagin. UNCLASSIFIED.

RUSSIAN, per, Leg Prom, No 11, Moscow, 1950.

OSI Tr  
SET-217

15,888

NBSR - Economic

Nov 1951 CTS

MODERNIZATION OF SEED MANAGEMENT, BY  
KULTAN MARJAI, 9 PP.

HUNGARIAN, PER, AZ ERDO, VOL 311, NO 9,  
1963, PP 410-417.

JPRS 21561

SCI-MED  
DEC 63

24,827

A Contribution to a More Precise Determination of the  
Water Balance on the Yugoslav Part of the Danube, by  
D. Marjanovic, 16 pp.

СЕРБИО-СРБИЈА, пер, Београдски Институт за Водопривреду  
"Јанко Јовановић", Vol IX, No 24, 1962.

OTS 62-19470/3  
PL-480

ISIRI - Yugoslavia  
Geog  
Jun 64

248,651

Low Waters on the Courses in Serbia, by D.  
Marjanovic, p 16 *PA*

SERBO-CROATIAN, per, Saopštenja, Vol IX, No 23,  
1962

CTS 62-19470/2  
PL-480

Sci

Jun 63

342,717

Determination of Maximum Discharge Run-Off  
Conditions in Yugoslavia, by D. Marjanovic,  
12 pp.

SERBO-CROATIAN, per, Saopstenja, Vol IX, No 22,  
1962. 9201374

OTS 62-19470/1  
(EPL-430)

Jan 1963

220,346

~~Exam~~ Possibility of Providing the Island of  
Brac With Water, by Dimitrije Marjanovic, 22pp.

SERBO-CROATIAN, per, Saopstenje Institut za  
Vodoprivredu "Jaroslav Cerni", Vol X, No 29,  
1963, pp 17-34.

OTS 63-11451/164  
PL-480

Sci  
Jul 64

264,088

West German - British Trade Relations, European  
Integration and Aid to the Underdeveloped Areas,  
by J. A. H. Marjoribanks, 9 pp. (OFFICIAL USE ONLY)  
Handl

(Dep No 128.)

GERMAN, speech, Encl to AmConsul, Stuttgart,  
4 Mar 1960,

Dept of State  
4299967

WE - Germany, Britain  
ECON  
Apr 60

114,133

An Optical Method for the Measurement of the  
Velocity of Ultrasonic Waves, by V. Tsvetkov,  
V. Marinin.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR,  
Vol LXVIII, No 1, 1949, pp 49-52.

INSDOC T.525

Scientific - Physics

CTB 69/Jun 55

24,716



Thermal Dependence of the Diffusion Coefficient of  
Several Substances in Glycerin, by V. A. Marinin,  
5 pp.

RUSSIAN, no per, Zhur Fiz Khim, Vol XXX, No 1,  
1956, pp 129-133

Tech and Comm Tr

Sci - Chemistry

37,249

Aug 56 CTS/Dex

Contributions to the Mechanism of Steroid Regulated  
Polymerization, by Horace Gaylord, H. Mark, 522  
BIOCHEM. SOC. TRANSACTIONS Vol. 13/1965,  
1965, pp. 445-450  
CIA 00-00-00000

*H. Mark*

Def. + Chem  
June 67

30,000

Vena Cava Superior Sinistra Peristens, by I. Cizek,  
B. Mark, 6 pp.

SERBO-CROATIAN, per, Liječnički Vjesnik, Vol LXXXV,  
No 1, 1963, pp 37-42.

OED 63-11458/1  
PL-480

Sci - Biol & Med Sci  
Jan 64

248,717

Progress in the Field of High Polymers in the USA, by  
S. M. Atlas, H. Mark, 20 pp.

GERMAN, per, Angew Chem, Vol LXXI, No 3, 1959,  
pp 110-119.

SLA 59-15873

Sci  
Dec 59  
Vol 2, No 5

104,252

Contribution to the Structure of Polysiloxenes. I.  
by H. L. Frisch, I. Martin, H. Mark, 11 p.

AUSTRIAN, per, Monatshefte für Chemie, 1953,  
Vol. LXXXIV, pp 250-256.

SLA 59-15950

Sci  
Dec 59  
Vol 2, No 6

104, 128

Graft and Block Copolymers From Synthetic and  
Natural Macromolecules, by E. H. Immergut, E.  
Mark, 22 pp.

GERMAN, per, Makromolekulare Chemie, Vol XVIII/  
XIX, 1956, pp 322-341.

SLA 59-15947

Sci  
Dec 59  
Vol 2, No 4

102,725

A Glance at High Polymer Chemistry, by H. Mark.

GERMAN

USDA per  
NC State College

Jun 59

Preparation and Properties of Block and Graft Copolymers,  
H. Mark, 15 pp.

GERMAN, per, Angew Chem, Vol LXVII, pp 53-56, 1955.

SIA 3307

Sci - Chem  
Aug 58

70,611



74  
Binding of Solvents by Immobilization.  
by F. Eirich, H. Mark.  
GERMAN, per. Papier-Fabrikant, Vol 35,  
No 27, 1937, pp 251-258.  
NTC 69-10945-07D

*H. mark*

Sci-Chem  
May 69

382,536

Recent Physico-Chemical Investigations on Cellulose  
and Related Carbohydrates, by B. G. Ranby, E. H.  
Dunergut, H. F. Mark, 5 pp.

GERMAN, per, Chem Ber, Vol LXXXII, No 2, 1956,  
p 526.

S.L.A. Tr No 57-59

Sci - Chemistry, organic  
Apr 57

46,850

<sup>CRG</sup>  
Ultramicroscopic structures of scratches, by  
T. Mark, ~~W.~~ W. Klemm, A. Smekal, 7 pp.

GERMAN, per, Naturwissenschaften, 31, P 143-4,  
March 12, 1943.

SLA 58-641

Sci

Aug 59

94,409

A New Method of Producing Pure Anthracene and  
Carbazole, by I. P. Isayenko, T. M. Markacheva.  
VIZL

KHIMIA, part, Koks i Khim, No 12, 1958, pp 35-41.

DATA IJU M.871

(loan)

Sci -~~XXXXXX~~ Fuels  
May 60

116,566

T. M. Markacheva, and G. N. Lebedeva

Production of nicotinic acid from heavy coal tar  
bases, 8 pp

RUSSIAN per, Zhurnal Prikladnoy Khimii, 1950, Vol 23,  
pp299-305

Sci Museum Lib No 52/1237

*Consultants Bureau - 7 pp.*

*A-6781*

64

Effect of Intraperitoneal Administration of  
Neostymin and Neolyaphin on Respiration, by  
P Markalous

CIRCH, per, Cas Lek Cont, Vol 101, No 7,  
1962, pp 198-204.

INDV NIB  
6-24-68

P. MARKALOUS

Sci-ESM  
Sept 68

362,390

The Effect of Phosphorus on Light and Dark  
Reactions of Photosynthesis in Scenedesmus  
quadricornis, by S. S. Baslavskaya, E. N.  
Markarova, 11 pp.

RUSSIAN, ser, Fiz Rasteniy, Vol VI, No 2,  
1959, pp 151-157.

Amer Inst of Biol Sci

Sci

Dec 59

103,845

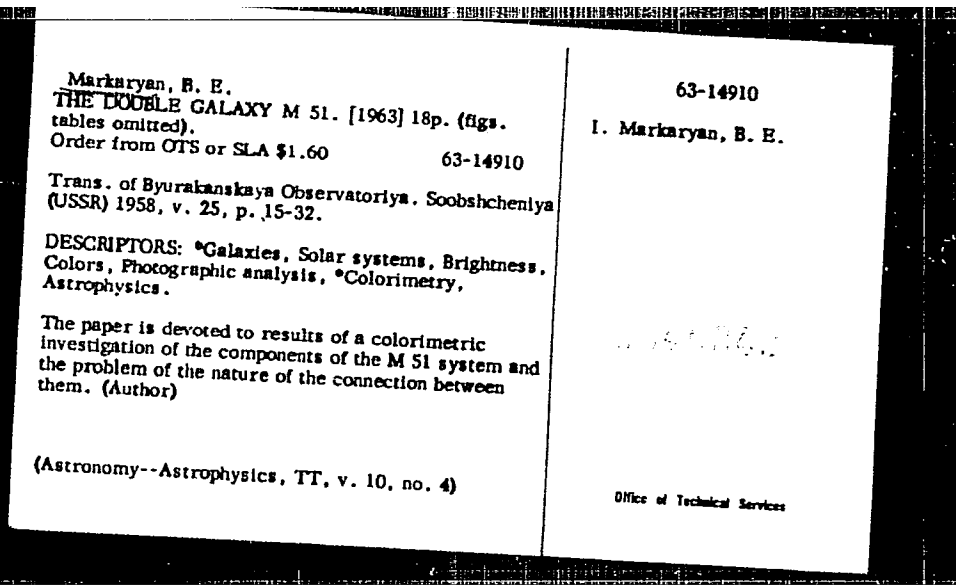
Polymorphic Changes in Fatty Compositions  
of Margarins, by N.I. Kozin, Ye. N.  
Markarenko,  
RUSSIAN, per, Muslob-shirov. Proc. Vol. 30,  
No. 3, 1964, pp 17-19  
MLL/5828.4 1965 (5706)

*Ye. N. MARKARENKO*

Sci "  
Aug 67

337-596





Synthesis of B-~~XXXXX~~ Substituted Glutaric Esters,  
by E. A. Markaryan, R. P. Evstigneyeva, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXII, No 1,  
1962, pp 140-141.

CB

Sci

Oct 62

216,163

Restoration of Water Polluted With Botulinal  
Toxin, by M. K. Markaryan.  
CZECH, per, J Hyg Epidem, No 4, 1960,  
pp 385-389.  
IBW NII 2-65-66 (On Loan)

EE-Czech  
Sci/BQM  
Apr 66

298,486

Correspondence Economics Course, by Kh. Markaryan, 8 pp.

RUSSIAN, op, Ekonomika, No 45, 9 Nov 1963.

SPRS 22710

USSR  
Econ  
Jan 64

246, 991

REPORTS TO PUSH PRODUCTION OF SYNTHETIC RUBBER  
ON EXPANDED SCALE ENCOUNTER DIFFICULTIES, BY  
KH. MARKARYAN, 5 PP.

RUSSIAN, NP, EKONOMICHESKAYA GAZETA, NO 48,  
24 NOVEMBER 1962, P 5.

JPRS 17716

USSR  
ECON  
FEB 63

223,860

(SF -1502 )

Sanitation of Water Contaminated With Botulin Toxin,  
by M. K. Markaryan, N. V. Ryahov, J. Ya., S. M.  
Kirov, 6 pp.

CZECH, per, Journal of Hygiene, Epidemiology,  
Microbiology and Immunology, Vol IV, No 4, 1960,  
pp 385-389.

JPRS 4450

143,607

USSR

Soc

Mar 61

(NY-5320)

On the Mechanism of the Disinfecting Action of  
Preparation Karboferogel-M, by M. Markaryan,  
H. Hizhov, E. Shehannikov, 7 pp.

BULGARIAN, par, Voenno-Meditsinsko Delo, Vol IV,  
No 1, 1960, pp 21-24.

JPRS 7243

Sci - Med

136,920

Jan 61

51  
histological changes in the internal  
ear of logs under the effect of sound  
Accelerations, by S. S. Markaryan,  
H. Ye. Kogou. 10 pp.  
RUSSIAN, par. Vestnik Otczestvennogo Leningradskogo  
No 2, 1964, pp 17-21. 9700174  
FTD-TI-65-1356

*S. S. Markaryan*

Sci/BUE  
May 66

299,480



Effect of Vibrations of Certain Types of Modern  
Helicopters and Airplanes on the Human Body, by  
I. Ya. Borshchevskiy, A. A. Koshkov, S. S.  
Markaryan, V. V. Preobrazhenskiy, V. G. Terent'yev

RUSSIAN mo per, Voenno Med Zhur, No 1,  
Moscow, Jan 1958, pp 74-77

US JPRS/NY 406

Sci - Medicine  
May 58

63,305

The Effect of a Prolonged Stay at High Altitude  
Upon the Laryngo-oto-Rhino-Organs of Man, by  
S. S. Markaryan, 4 pp.

RUSSIAN, no per, <sup>0</sup>Vayenno-Med Zhur, No 3, Mar 1956,  
pp 34-36, Encl to IR 1042-57, AFOIN-1A1.

AF 1071281

Sci - Medicine  
Feb 1957 CTS

44, 113

The Influence of Vibrations on the ENT  
Organs, by S. S. Markaryan

RUSSIAN, no per, Voyenno Med Zhur, No 4,  
Moscow, Apr 1959, pp 70-74

*Sci- 77L*

US JPRS 1736-N

*Jul 59*

*92,165*

Synthesis of the Methyl Ester of Indolo-(1,2:2',3')  
-3,4,5,6,7,8-hexahydroquinoliz-7-ylacetic Acid,  
by R. P. Evstigneyeva, Ye. A. Markaryan, et al, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXI, No 7,  
1961, pp 2187-2189.

CB

Sci  
~~XXXX~~ 13 Jun 62

200,394

Markaryants, A. A. (others)

Stal (Moscow), Vol. 1, No. 1, 12 figures, 1 table,  
2400 words; 1941.

Heat Extraction by Mold from 1.2 and 3.3-ton Steel  
Ingots.

Brutcher Trans, Order No. 1651, \$3.60

A7614

From Abroad Purifying Radioactive Effluents, by M. K. Markaryants.

AMS Lib T-444

May 59

On the Characteristic Exponents of the Solutions  
of a Second Order Linear Differential Equation  
with Periodic Coefficients, by L. M. Markashov,  
12 pp.

RUSSIAN, per, Prik Matemat i Mekh, Vol XXIII, No 6,  
1959, pp 1066-1073.

Pergamon Press

Sci

120,616

Jul 60

On the Accuracy of Determining Pyroracemic Acid  
as 2, 4-dinitrophenylhydrazone Comparison of the  
Direct Colorimetric Method With the Quantitative  
Chromatographic Method, by S. MARKS, 14 PP.

GERMAN, par, Experientia, Vol XI, No 5, 1955,  
pp 205-208.

NIH Tr No 5-3 37,323

Scientific - Chemistry  
Aug 1956 CTS/acc



Motherland Honours Space Heroes; (e) Reception in  
Kremlin in Honour of Hero-Cosmonauts, by L. Markeleva,  
M. Gerasimov, 2 pp.

RUSSIAN, All Sunday's Papers.

The Daily Review  
Vol VIII, No 197 (2142)  
Monday, August 20, 1962

Sci - Space Res

Sep 62

(NY-5517)

Method of Simultaneous Control of Surface Pollution by  $\alpha$ - and  $\beta$ -Active Substances, by ~~Keirin-Markus~~,  
Markalov, V. V., L. N. Uspenskiy, 7 pp.

RUSSIAN, *por*, *Medit Radiol*, No 10, 1960.

JPRS 7886

Sci - Med

Apr 61

146,593

Economic Effectiveness of Herbicides on Winter  
Wheat, by V. I. Oleinichenko, V. A. Ryndin, G. A.  
Markalov.

RUSSIAN, per, Zashchita Rastenii ot Vreditelei i  
Boleznei, Vol IV, No 2, 1959, pp 10-12.  
CIA 9042491

USDA

USSR  
Recon  
Sci - Biology  
Sep 59

97,478

(NY-1374/23).

Accelerated Detection of the Pathogens of  
Certain Diseases by the Fluorescent Antibody  
Method, by V. P. Biokhov, I. M. Markelov, V. F.  
Makhin, 7 pp.

RUSSIAN, per, ~~Voyenne-Med~~ Zhur, No 6, 1959.

JPRS 2549

Sci - Med  
Oct 60

150,879

Table of Contents of Soviet Book,  
Machining With Ceramic Tools, by P. A. Markelov.

RUSSIAN, bk, Machining With Ceramic Tools.

CIA/FDD X-4754

Sci

Nov 61

Machinability of Steel 40KhEVA in Turning and  
Drilling, by P. A. Markelov.

RUSSIAN, per, Vest Mash, Vol XXXVII, No 2, 1957,  
pp 54-55.

DSIR/31212/CT

Sci - Engr; Min/met  
Feb 58

58, 852

High Speed Milling of Steel With Face Mills, by P. A. Markelov, 1 pp.

RUSSIAN, bk, Skorostnoye Frezerovaniye Staley Tortsevay  
Prezani, Moscow, 1953, Encl to IR-2011-55, AA Paris,  
May 1955. CIA D 241432.

AF 667393

USSR

Mil - defense materials

A7615

Concerning One Method of Calculating the Width of the  
Line of a Self-Oscillator, by V. A. Karkelov, TSP

RUSSIAN, par. In Vyschikh Ucheb Zaved Radiofiz, Vol VI,  
No 2, 1963, pp 418-420.

JPRS 21869

Sci  
Nov 63

243,995