

Communists Help Boost Tank Training Performance,
by N. Afanas'yev, 6 pp.
RUSSIAN, per, ~~Soviet~~ Communist Vooruzhennykh Sil, Moscow,
No 12, June 1969, pp 45, 48.
J RS 48610

USSR

#11

Aug 69

390,554

N. Afanas'yev

Development of Railroad Transport in Yugoslavia,
by N. P. Afanasiev, B. M. Sergushov, 8 pp.
BULGARIAN, rpt. Zhelzozvoden Transport, Sergushov,
Lot 1968, pp 31-34.
JPR: 47384

N. P. Afanasiev

Sci-Hoch
Mar 69

374,740

P.V. AFANAS'YEV
The Program of Our Country by P. V. Afanasyev,
3 pp.,
RUSSIAN, par. ~~SECRET~~ forward, Moscow, No. 2, May
1971, pp. 23-24.
JPRS 53765

Aug 71

6

improvement of economic work is at the Center of
attention, by P. V. Afanasyev, S. PT.
SOKIIM, Ser. Vestnik Svyazi, No 8, 1966.
JPG 38761

P. V. Afanasyev

PPD/LL
LCG/C
REV 10

312,281

312,281

A.A. Afanasyev

Group of Collectors of Novgorod Panels, by
S. A. Afanasyev, Ar. E. Vassilieva, 8 pp.
RUSSIAN, per. RUSSIAN, no. Collection 1, SovGiz, 1971,
Moscow, No 10, 1971, pp 14-17.
JFPI 55055

Feb 72

ways of Accelerating Industrialization and Formation
Progress by V. A. Afanasyev 10-1970
RUSSIAN, NO. FRENCH Transl. 15 May 1971. pp. 263.
JPRS 53380

July 71

V. AFANASYEV

The Building of Communism and the Development of
Needs, by V. Afanasyev and D. Kiknadze, 14 pp
RUSSIAN, per, Kommunist, No 3, Feb 65, pp 31-47.
JPR3 2/530 9

USSR
Pol
Apr 65

277,716

Earthly Tasks Done by a Stellar Substance,
by V. Afanas'yev, 7 pp.
RUSSIAN, per, Nauchno-Tekhnicheskiye Obozricheniya SSSR, No 11, 1965, pp 18-21.
AIR/FTD/HT-23-1101-67

Sci-Nuclear Sci
Nov 68

366,317

V. Afanas'yev

Entire book
RUSSIAN, bk. Fundamentals of Scientific Socialism, by V. Afanasyev and M. Makarova
Progress Publishers
English language

V. Afanasyev

V. A. Afanas'yev

External Access Language VIa-1 to an Information Reference System, by
V. A. Afanas'yev. 15 pp.
RUSSIAN, per, Seminar, Teoriya Avtomatov i
Metody Formalizovannogo Sintesa Vychislitel'-
nykh Mashin i Sistem, No 3, 1968, pp 3-17.

AIR/FTD/MT-24-21-71

Sept 71

Antifriction Characteristics of Boron
Nitride During Dry Friction in
Gaseous Media and at Low Temperatures,
by V. F. Afanas'yev.
RUSSIAN, per, Poroshkovaya Metallurgiya,
No 7, 1966, pp 49-52.
*FTD-HT-67-348

137

Sci - Phys
Mar 67

V.F. AFANAS'YEV

The Scientific Management of Society (Essay of a
Systematic Investigation), by V. G. Afanas'yev.
195 pp.
RUSSIAN, bk., Nauchnoye Upravleniye Obshchestvom,
1968, pp 1-6, 98-384.
AIR/FID/HT-23-94-69

46

V.G. Afanas'yev

June 70

Theoretical Conference: Scientific Super-
vision of Social Processes, by V. G. Afanas'ev,¹⁴
23 pp.
HOTSPUR, per, Kommunist, No 12, Aug 1965,
pp. 58-73.
JPNR 32262

09821
See
Oct 65

239,368

Regulating the higher organism, by
V. G. Afanas'yev, 13 pp.
RUSSIAN, per, Loprosy Filosofii, Moscow, No 5,
1969, pp 41-51.
J. # 48668

V. G. Afanas'yev

Sci-B anx 4
Aug 69

390.709

Dynamic Integral Systems. Control Concept, by
V. G. Afanas'yev, 26 pp.
RUSSIAN, bk, "Nauchnoye Izdatel'stvo Osnovatel'noy",
1968, pp 7-32.
JPRS 45,598

V. G. AFANAS'YEV

Sci/Elect & Elec Engr
Jul 68

361,243

Society as an Integral Self-Controlled System,
by V. G. Afanas'yev, 18 pp.
RUSSIAN, bk, "Nauchnoye Upravleniye Obshchestvom",
1968, pp 33-51.
JPRS 45,998

V. G. AFANAS'YEV

Sci/Elect & Elec Engr
Jul 68

361,244

121

Control in a Capitalist Society, by
V. G. Afanas'yev, 44 pp.
RUSSIAN, bk, "Nauchnoye Upravleniye Obshchestvom",
1968, pp 52-97.
JPRS 45,598

V. G. AFANAS'YEV

Sci/Lect & Elec Engr
Jul 68

351,245

Kommunist Disc sees Scientific Leadership
of Social Processes , by V. O. Afanasyev,
25 pp.
USSR, per, Kommunist, No 12, Aug 1965,
pp 58-73.
JPL 32114

5

287
Pol
Oct 65

287,819

Modal for Optimum Fertilizer Requirement
Stated, by A. V. Sokolov, V. I. Afanas'ev,
16 pp.
RUSSIA, per, Ekonika i Matematicheskaya
Metodika, Moscow, No 5, 1969, pp 717-726.
JMS 45285

24

V. I. Afanas'ev

Sci-Agri
Nov 69

396,392

V. N. Afans'yev

A Conversion System for Input Into a Computer
of Questions in Simplified Russian, by
V. N. Afans'yev. 21 pp.

RUSSIAN, per, Seminar Informatsionno-Upravlyayushchiye Sistemy. Doklady, No 2, 1967, pp 81-101.

AIR/FTD/HO-23-261-71

Sept 71

Manipulation System for Input of Inquiries in
Simplified Russian Language into a Computer,
by Afanas'yev, V. N. ; Kolin'ko, A. I. ; 20 pp.
RUSSIAN, per, Seminar "Informatsionn-
Upravlyayushchiye Sistemy" Doklady, No 2,
1967, pp 61-101
AIR/FID/MT-24-406-69

V.N. Afanas'yev
sci/Atmospheric Sciences
apr 70

401,959

PHOTO letter from Moscow, dated 1976, signed by
Viktor Grigoryevich Afanas'ev
REVIEWED, copy received 11/10/2003, returned 11/11/2003
1976 pp 100
JFEB 2003

Viktor Grigoryevich Afanas'ev

Am 72

Impact of a Body on a Plate Resting on an
Elastic Base, by Ye. F. Afanas'yev. 10 pp.
BULGAR, rpt. AN AZERSSR. Izdat. Vsesoyuznyy
Simpozium po Rasprostraneniyu Uprugoplasti-
cheskikh Voln v Sotsialisticheskikh Respublikakh, Baku, 1964.
Materialy, 1966, pp 149-158.
AIP/FBI/MI-23-445-68

126

sci/physics
rey 69

380, III

Ye. F. Afanas'yev

Ye. V. Afanas'yev

Branch System of Scientific and Technical Data
Urged, by E. V. Afanas'yev, 7 pp.

RUSSIAN, per: Sovetskoye Gosudarstvo i Pravo,
Moscow, No 3, 1972, pp 91-94.

JPRS 55865

May 72

Certain Questions of Crystallization of Ingots
of Electroslag Remelting. Report 1, by
Yu. I. Amanas'yev, Yu. N. Amansidov,
SIBRIAN, per. Izvestiya Vsesibirskikh Zavedeniy.
Chernaya Metallurgiya, no 5, 1966, pp 73-
77. 1000/63321
TB-M-24-176-67

SCI-MAT
May 63

Yu. I. Amanas'yev

356,339

Experimental Manufacturing Experimental
Vidicons with Fiberglass Faceplates, by
Yu. I. Afanas'yev, N. S. Verevkin.
RUSSIAN, per, Izv VUZ Priborostroyeniye,
Vol 11, No 5, 1968, pp 120-123.
FTD-S-543

Yu. I. Afanas'yev

May 69

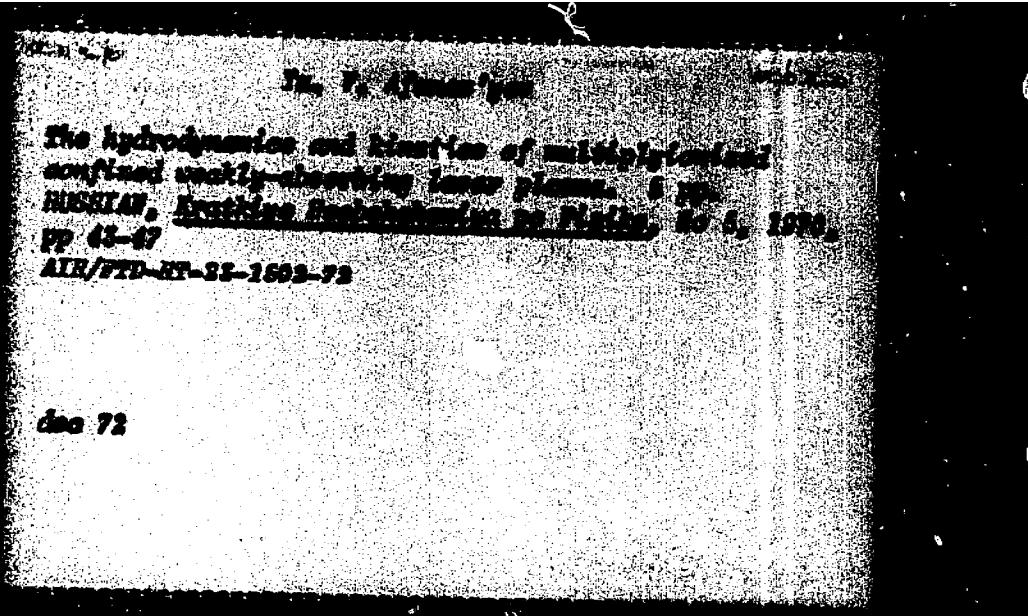
380,896

The Use of Polymeric Building Materials in
Construction May Save Large Quantities of
Scarce Raw Materials, by Yu. N. Afanas'yev
and V. M. Spiridonov, 5 pp.
NISSIAM, per, Prosvyshlennoye Stroitel'stvo,
No 9, Sept 1965, pp. 2-3.
JPRS 33535

6
Yu. N. Afanas'yev

USSR
Econ
Jan 66

293,737



Heating of Material Near the Surface of a Solid by
Laser Irradiation, by Yu. V. Afanasyev, O. N. Krokhin,
7 pp.

Russian, rpt, Preprint A-136, Akad Nauk SSSR, p. 8.
Lebedev Fiz Institute, 1965.

REC/UCRL-Tr-10379-69

96

yu. v. Afanasyev

Sci/Phy
Dec 69

398,110

The Life Cycle and Reproduction of
Epischura Baicalensis (Copepoda,
Calanoida) in Lake Baikal, by Ye. I.
Afanas'eva

RUSSIAN, per, Dok Ak Nauk SSSR, Biol Sci.,
Vol 185, No 3, Mar 1969, pp 693-696.
CB

~~Ye. I. AFANAS'eva~~

Ye. I. AFANAS'eva

Oct 70

PSIC

B-5203-0
25 June 65

Effectiveness of Detection of Targets by Radiotactical
Means of Observation by A. A. Mina'yev and V. A.
Gostunov, (Full translation) 122 pp.

Possession sent for use:

Type one camera ready copy with one carbon.
Index cover 301-165-346.

Successive Approximation Techniques for Solving
Problems in Optimum Control Theory, by
N. N. Afans'yev.
COVIA&LIT USE ONLY
RUSSIAN, per, Respublikanskiy Nezvedostvennyy
Sbornik, no 5, 1968, pp 7-10.
AM/ISIC/940-69

Sci-Phys
Aug 69

389,950

Ye.A. Afansyev

Atomic Absorption Spectra in a Vapor
Cloud Formed by Laser Irradiation,
by E. A. Afansyev.
RUSSIAN, per, Spektroskopiya Atomov
i Molekulov, 1969, pp 46-50.
NTC 72-10301-20E

77AIS-A-77-F-1368X

Apr 72

On a Problem of Shock-Wave Diffraction.
by E. F. Afans'ev. 139
RUSSIAN, per. Inzhener Zhur, Vol V, No 4,
1965, pp 612-622.
Dept of Navy 5418/APL/JHU T-2011

Sci - Phys
Jul 67

E. F. AFANS'EV

326,174

Why Are the Arab Forces in Yemen? by Sabry
'Afeefy, 5 pp.
ARABIC, np, al-Jumhuriyah, 3 Jan 1967, p. 3.
JPRS 39357

31

SABRY AFEEFY

ME/UAR/Yemen
Mil
Mar 67

317,309

Lights and Shadows in Israeli-Russian
Relations, by Dov Afel, 7 pp.
HEBREW, up, Emarachav, 17 Oct 1965, p. 2.
JPRS 33383

34

Dov Afel

ME-Israel
Pol
Jan 66

293,673

Development of Machine Building Industry
Traced, by Thoma Afegalli, 5 pp.
ALBANIAN, np, Zeri i Rinise, Tirana,
14 Jun 1969, p 3.
JFRS 48685

109

Thoma Afegalli
Sci-Tech, Ind, Civ & MAR Eng
Sept 69

389,315

V.D. Affiniguenvor

Stresses in a Spherical Shell under Axisymmetric
heating. by V.D. Affiniguenvor, 6 pp.
RUSSIAN, per. Vestnik Mosk Univ Ser i Matematik
Mekhanika, No 2, 1968, pp 95-98.
ACSI-K-2201
FSTC-MT 23-1639-72

Jul 72

We Started Missile Production At the Last
Point Reached by the World and We Were Able
to Compensate for the Delay, by Sabri Afifi,
6 pp.

ARABIC, np, Al-Gumhuriyah, 17 July 1966, p. 5.
JPRS 37572

Sabri Afifi

ME-Egypt
Mil
Oct 66

312,413

On the Question of the Combined Operation
of the Hydromechanical Transmission of the
Tractor and the Electrical Transmission of
a Trailer Unit of a Multitrailer Train, by
N. P. Afinogenov, V. I. Slivinskiy.
RUSSIAN, per, Avtomobil'naya Prom, No 2,
1968, pp 5-8.
FSTC/HT-23-1071-68

M. P. Afinogenov

Sci-Mech
June 69

384,531

Thermal Stresses in a Hollow Spherical Shell at Axially Symmetrical Heating, by V. D. Afinogenov.
4 pp.

RUSSIAN, per, Vestnik, Moscow, Universitet,
Seriya I. Matematika, Mekhanika, No 3, 1968,
pp 114-118.

FTD S-611

V. D. Afinogenov

june 69

383,010

Positive Evaluation of Cooperation in Electric
Power Field in China, by N. Afanin, 11 pp.
RUSSIA, per, Voprosy Energetiki, No 9, Sept
1967, pp 132-135.
JPRS 43624

N. Afanin

USSR
Econ
Jan 68

347,148

Benefits of Linking Soviet Arms Development Programs
Guido Cidell, by N. S. Johnson, Due Re Collection
22 pp.
RUSSIAN, per Information and Analysis, Moscow,
No 4, 1972, pp 38-41
JPRS 53675

N. S. Johnson

July 71

106
Integrating European Power Systems, by
N. S. Afanin, A. S. Lovakin, 16 pp.
SUSLAI, ser. elektricheskoye stantsii, no 4,
1963, pp 23-28.
J. No 46420

Sci-energy corr (non-prop)
Set 68 367,287

N. S. Afanin

72
Unmanned Flight Vehicles, by P. M. Afonin and
I. S. Golubev. Cover to 560 pp.
RUSSIAN, book, Besilotarne Letatel'nnye Apparaty,
Izd-vo "Naukova Dumka," 1967, pp 1-439.
AIR/FTD/MF-24-117-70

P. M. Afonin
sci
Nov 70

Composition and Lattice Parameters of Riebeckite-Arvvedsonite Amphiboles, by G. G. Afonina,
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 187, No 6,
1969, pp 1371-1374.

ACI

G. G. AFONINA

Bay 70

406,837

Boundary of Trapped Electrons with $E > 280^{5.5}$
kev and Disposition of Current Electro-
jets in the Ionosphere, by R. G. Afonina,
Ya. I. Fel'dshteyn.
RUSSIAN, per, Kosmicheskiye Issledovaniya,
Vol 7, No 2, 1969, pp 312-314.
Sci & Tech Info Facility
ST-PF-GM-AI-10832

R. G. Afonina

Sci-Astron
May 69

382,315

Polar Magnetic Disturbances and Intrusion of
Charged Particles into the Ionosphere, by
R. G. Afonina, Ia. I. Fel'dstejn,
RUSSIAN, por, Kosmicheskiye Issledovaniya, Vol.
6, No 1, 1968, pp 150-152. R91012538-V
Sci Tech Info Facility
ST-CH-PF-10691

R. J. Spangler
Sci-Astron & Astrophys
May 69

356,233

An Automatic Data Processing System for
Geophysical Research, by Ye. L. Afraimovich,
Yu. A. Lebedev, et al. 23 pp.
SUSLAV, Ser. 14 RISR. Nezhdovedostvennyy
Geofizicheskiy Kibitets. Geofizicheskiy Byul-
lennet, no 19, 1968, pp 45-58.
RL/TB/ R-24-62-69

66

ye. l. afraimovich
sci/ electronic;
new 69

397,129

The Possibility of Measuring the Difference of a 1/2 Frequency During Ionospheric Soundings, by
Ye. L. Afanasyevich, 4 pp.
MOSCOW, Ser. Vestnik M KAZSSR, No 8, 1966,
pp. 65-67.
PLA/TH/44-23-509-69

Ye. L. Afanasyevich

sci/physics
Year 70

404,460

Pressure Distribution Near the Rear Edge of a
Plate Moving Along the Free Surface of Water.
by A. Sh. Afremov, 30 pp.
GOVERNMENT USE ONLY
RUSSIAN, per, Sbornik Statey po Mekhanike
i Dinamike Voda, Leningrad, 1967, pp 130-145.
JAS/L 3236

A. Sh. Afremov
Sci-hys
Jan 70

400,430

V. Afanasyev
Book on Fixed Payments Developments by V. Afanasyev,
5 pp.
RUSSIAN, pub. Goskomstat SSSR, Moscow, No 7, 1971,
pp 86-89.
JPRS 53940

Sept 71

The Atomic Power Station BN-600, by
A. I. Leygunskiy, I. I. Afrikantov, 10 pp.
NUSSIAH, rpt. Second World Power Conference,
Section C3, Moscow, Paper 191, 20-24 Aug 1968,
pp 1-10.
JPRS 46,707

136

I. I. Afrikantov

Sci/Nucl Sci & Tech
Nov 68

370,158

Development of Atomic Power Plants with Fast
Breeder Reactors in the Soviet Union, by
A. I. Leypunskiy, I. I. Afrikantov, 13 pp.
RUSSIAN, rpt., Seventh World Power Conference,
Section C3, Moscow, Paper 190, 20-24 Aug 1968,
pp 1-19.
JPRS 46,747

I. I. AFRIKANTOV

Sci/Matl Sci & Tech
Nov 68

370.157

The Si-350 Atomic Electric Power Plant, by
A. I. Leppovskiy, L. I. Afrikantov, 28 pp.
RUSSIAN, pub. Sverdlovsk 1957, Sovzavodiz;
~~Konstruktivnyi Rabot no Sverdlovsk AEP - Razvedka i~~
~~na Bystrich Reaktorakh, Sovzavod, Tchelishev.~~
Obninsk, 1957. ID 123-130.
JPRS 48330

152
154
156

J.I. AFRIKANTOV

Soviet Sci & Tech
Jul 69

386,130

Sodium Circulating Pumps of the BN-350 Atomic
Electric Power Stations, by I. I. Afrikantov,
V. I. Sharov, 24 pp.
RUSSIAN, per, Suspending SEV: Sostoyaniye i
Perspektivnye Rabot po Sozdaniyu AES s Reaktorami
na Bystrykh Neutronakh. Sbornik Dokladov.
Obninsk, 1967, pp 287-311.
JPRS 48330

154

I. I. AFRIKANTOV

Sci-Mil Sci & Tech
Jul 69

386,137

Construction of an Atomic Power Station with a
B-300 Reactor, by A. I. Lepunskiy & I. I.
Afrikantov, 34 pp.
RUSSIAN, pub. Atomizdat, Moscow, Vol 23, No 5,
1967, pp 409-436.
JPS5 43325

126

I. I. Afrikantov

301/Enc 301 & Tech
Jan 68

X6.272

The "D-30" and "D-60" Fast Reactors, by A. S. Leipunskiy, I. I. Afrikantov, V. V. Strel'nikov, G. B. Serachkovskiy, V. V. Orlov, N. S. Pankhasik, Yu. N. Baydasarov, L. P. Paklushin, I. V. Silovidov, A. A. Kineyevskiy, I. A. Kuznetsov, Yu. A. Akharko, Yu. N. Koschkin, V. I. Shiryayev, S. I. Blagovolin, F. D. Dmitriyev, S. S. Golovlin, and N. A. Tashkov, 19 pp.

132

USSR, per. Atonnaya Cherniya, Dec 1947, Vol 21,
No 6, pp. 452-462.

JSPS 43304

1948

Nucl. Nuclear Phys.
Jun 48

I.I. Afrikantov

305,715

109
Marine Atomic Steam-Generating Installations,
by I. I. Afrikantov, F. M. Mitenkov. 441 pp.
RUESIAN, bk, Sudovyye Atomnyye Paroprovodiv-
tel'nyye Ustanovki, 1965.
NAV/MIC/Fran-2858-69

I. I. Afrikantov

Sci-Med Sci
Oct 69

393,309

Experiments With Joulie Heating of a Plasma In
the Tandem Machine Tandem-3, by L. A.
Antonovich, V. V. Afrosinov, L. P. Golenovskiy,
N. P. Petrov, V. S. Shchelkov, 20 pp.
REVIEW, rpt., Paper CH-21/200 Presented at the
XIII Conference on Plasma Physics and Controlled
Nuclear Fusion Research, Oxford, England, 6-10
Aug 1965.

ABC 1000 25-14

V. V. Afrosinov

~~See - 1000~~ N.S.
Jul 67

327.935

Relation of Supply and Demand, by Sh. Afrutkin,
13 pp.
RUSSIAN, per. Sovetskaya Promstoty i gospodarstva
Sverdlovskaya, No 9, 1967, pp 52-56.
JPRS 42964

USSR
Econ
Oct 67

Sh. Afrutkin

343.503

8

Demand and Higher Public Prosperity, by Sh. Afrutkin, 8 pp.
RUSSIAN, per, Sovetskaya Torgovlyia, No 11,
Nov 1965, pp. 33-37.
JPRS 34054

Sh. Afrutkin

USSR
Econ
Feb 66

295,634

Development of Rural Demand, by Sh. Afrutkin,
7 pp.
RUSSEIA, per, Sovetskaya Puteshestv. 'snyaya
Kooperatsiya, No 4, Apr 1965, pp. 51-53.
JPNB 31042

7

Sh. AFRUTKIN

USSR
Econ
Jul 65

203,196

S. AFTENYUK

Falsifiers of the History of the Moldavian
People, by S. Aftenyuk, 7 pp.
RUSSIAN, np, Sovetskaya Moldavia, Kishinev, 12
Jan 1973, pp 2, 3.
JPRS 58452

Mar 73

Anatomy of the Cell, by Bjorn Afzelius.
SWEDISH, Mr. Anatomy of the Cell, 127 pp.
Science News, Vol 92, No 8, 19, Aug 1967

Bjorn Afzelius

338,760

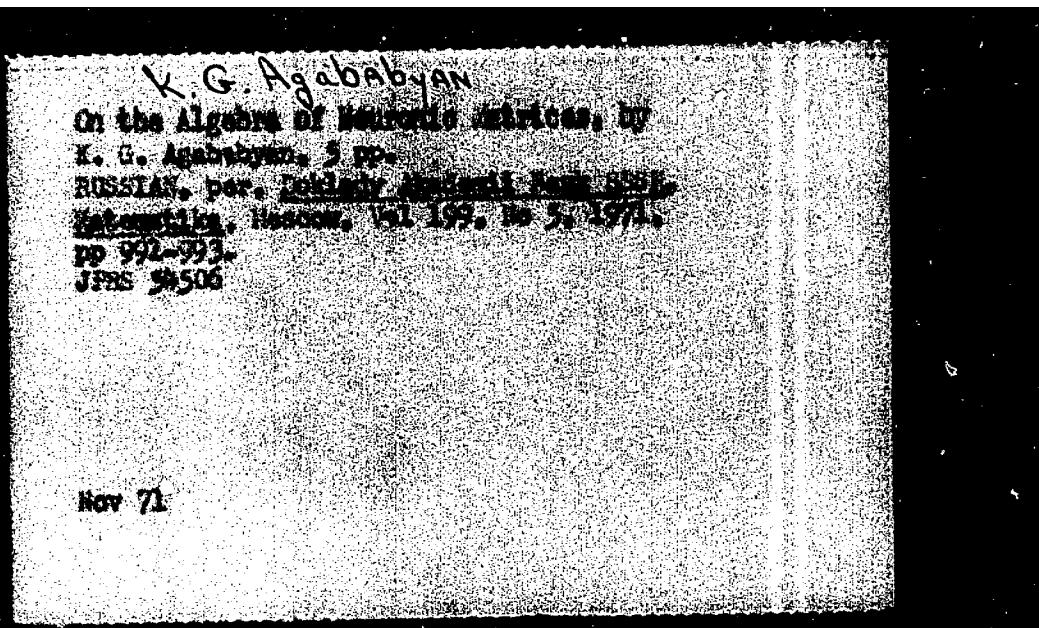
Sci
Aug 67

7
Need for Improvements in Motor Transport
in Armenia, by A. Agababov, 5 pp.
SURSHAK, par, Promyshlennost' Armenia,
No 3, Mar 1965, pp. 3-5.
JPIS 32615

H. Agababov

USSR
Econ
Nov 65

291,075



Solubility of Sodium in Lead Telluride,
by Ye. D. Rosenberg, Ch. Agabayev, B. M. Gol'tzman,
Ye. K. Kozoruk, A. G. Orlov, A. V. Petrov.
RUSSIAN, per, Izv Akad SSSR Neorgan Materialy,
Vol 5, No 2, 1969, pp. 374-375.
LL (171)-69-392

Aug 69

389,559

CH AGABAYEV

Vane-Type Meters for Petroleum Products,
by N. G. Agabekov, et al. 5 pp.
RUSSIAN, per, Mashiny i Neftyanoye
Obrudovaniye, No 6, June 1966, pp 28-31.
ACSI J-0798
ID 2204048466

15

N. G. Agabekov

Sci-Materials

Oct 66

309,826

Results, Prospects and New Ideas
Country, by Nicolae I. Agacchi, 1971.
ROMANIA, pp. 300-310, Bucharest, 8 Jan.
1971, pp. 1, 3.
JPIIS 52524

Heru/ai Agacchi

EE/Romania
Room
Mar 71

Modified Polypropylene Fibers. Pt. II
Synthetic Fibers from Mixtures of Poly-
propylene with Other Polymers, by L.
Alexandru, I. Agachi, V. Cicâmba,
D. Costina, T. Rîzescu.
GIGIENAH, per, Transformungen der Textiltechnik,
Vol 16, 1965, pp 732-6,
SUA 2P-56-11048

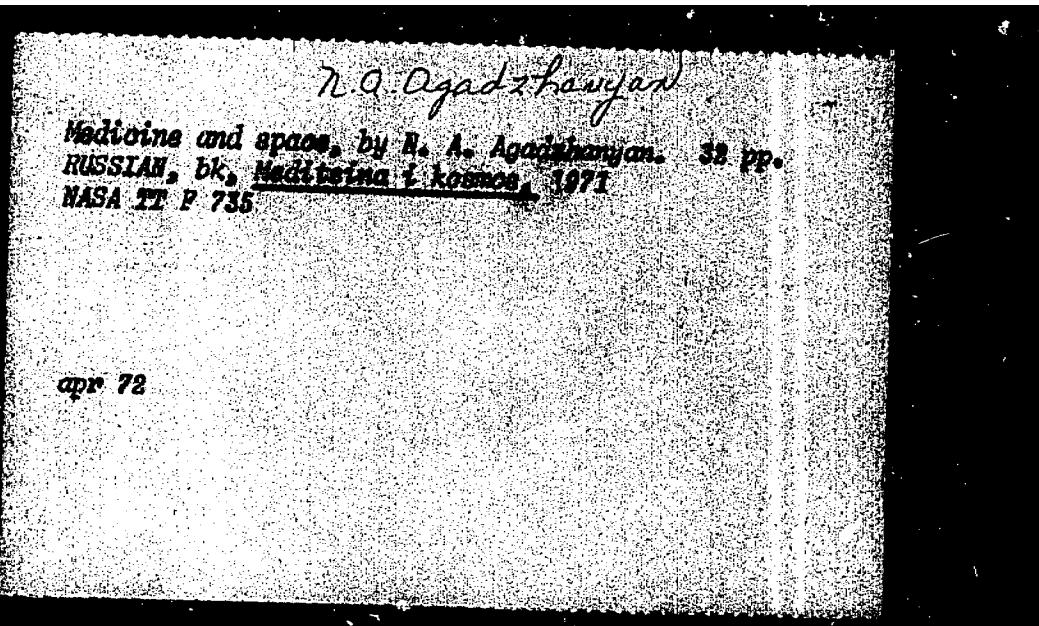
I. Agachi

331, 551

Sci - Materials
Jul 67

h.a. A. A. Andrianov
Effects of Hypoxia on Coagulating and Anti-
coagulating Systems in Man
V. A. Andrianov et al., *Soviet Medical Review*,
RUSSIAN, 1970, No. 1, pp. 1-10, 1970, Vol. 1, No. 1, pp.
~~1-10~~, Moscow, 1970, No. 1, pp. 1-10, 1970, No. 1, pp.
pp. 66-79.
JPRS 55523

Mar 72



N.R. # 9442 h 90400

Correlation Between Changes in Functional Systems
of the Body During Exposure of Intact and
Anesthetized Animals to Increasing Hypoxia, by

N. A. Agadzhanyan,

RUSSIAN, par. Dok Ak Nauk SSSR, Biol Sistem, Vol 198,
No 2, May 1971, pp 471-474.

CB

Jan 72

Report of Preliminary Investigation
Concerning Death of Dr. R. A. Agathangelou
by N. A. Aspinwall, Director of Security
RECORDED, 1971
SEARCHED, INDEXED, SERIALIZED, FILED
MAY 1971
JFIS 52232

June 71

N. A. Agathangelou

N. A. AGADZHANYAN

Influence of Acute Hypoxia on the Organization of
Animals With "Pseudo-acute" Sinocarotid Zones. By
N. A. Agadzhanyan.

RUSSIAN, per, Dok Ak Nauk SSSR, Biol Sci., Vol 198,
No 1, May 1971, pp 236-239.
CB

Jan 72

Changes in Electroencephalogram and Alimentary
Conditioned Reflex Activity After Brief Hypoxia,
by N. A. Agadzhanyan.

RUSSIAN, per, Zhurnal Vysshey Nervnoy Deyatel-

nosti, 1969, pp 369-371.

ACSI J-6929

ID:

Sci-BGM
Aug 69

N.A. Agadzhanyan

390,042

105
Spacecraft Environment and Tolerance to Hypoxia,
by N. A. Agadzhanyan,
RUSSIAN, rpt, Report Presented at the Eighteenth
Congress of the International Astronautical Fed-
eration, Belgrade, 25-30 Sept 1967, 12 pp.
NASA TT F-11,405

Sci/Space Tech
Mar 68

351.134

Physiological Reactions During a Prolonged Stay in an Artificial Atmosphere, by A. G. Komarov, N. A. Agadzhanyan, 9 pp. RUSSIAN. pub. Zarubezhnoye Sotsialisticheskoye Moshchnost', Moscow, No 1, 1967. pp 146-151.
JPRS RG-751

75

Sci/SAM
Nov 68

370.181

N. A. Agadzhanyan

Effects on the Organism of Prolonged Exposure 61
(100 Days) to Pure Oxygen at a General Pressure
of 198 mm Hg, by N. A. Agadzhanyan, et al.
RUSSIAN, rpt, Paper Presented at the Second
International Symposium on Basic Environmental
Problems of Man in Space, 14-18 Jun 1965.
NASA TT F-9427

also TT-65-17314

Sci-B/M
Aug 65

285,599

Peculiarities of Gas Exchange Studies under
Rarefied Atmospheric Conditions, by H. A.
Agadzhanyan and I. R. Kalinichenko, 3 pp.
RUSSIAN, per, Fisiologicheskiy Zhurnal SSSR imeni I. M. Sechenova, Vol 51, No 7, Jul 1965,
pp. 793-798.
JPRS 33057

47

N. H. Agadzhanyan.

USSR
Sci-B/M
Jan 66

293,640

Oxygen Utilization of the Organism and
Its Regulation, by N. A. Agadzhanyan, et al.
RUSSIAN, bk, Kislorodnyy Reshin Organizma
i Yego Regulirovaniye, May 24-29 1965.
9231562-V
NASA TT F-420

47

N. A. Agadzhanyan

Sci-
Chem
Aug 66

306,582