

M.M. Tuzova

Influence of oxidation on the dielectric  
properties of lubricating oil. 7 pp.  
RUSSIAN, Uchenyye zapiski, No 5, 1967.  
pp 81-85

AIR/FTD-HC-23-104-72

oct 72

REQUEST TR CHECK

16-8-1

TGE4

OPTICAL CONSTRUCTION OF TRANSITION ELLIPTIC  
ORBIT USING COMPLETE ROTATION IN THE  
EQUATORIAL PLANE OF AXISYMMETRICAL PLANET  
VOVSELOV V S

UR: UCHENYYE ZAPISKI. ASTRONOMICHESKOY  
OBSERVATORII, 1969, vol 26, pp 97-112

*Process in a*

*MT 72-24-1486*

*Negative  
30 Aug 72*

Periodic Dirichlet Problems and the Planar Theory of  
Elasticity (Part II), by D. I. Sherman, 8 pp.  
RUSSIAN, per, Uchenyye Zapiski Azerbaydzhanskogo  
Gosudarstvennogo Universiteta, Ser. Fiz-Mat Nauk,  
No 6, 1966, pp 58-63.  
ARM/FSTC/HT-23-314-72

May 72

Relationship Between the Breakdown Mechanism in  
Barium Titanate and Coloration, by N. I. Shefer,  
Ye. V. Dursian. 8 pp.  
RUSSIAN, per, Gosudarstvennyy Pedagogicheskiy  
Institut. Ucheniye Zapiski, Orenburg, Vol 21,  
1967, pp 180-187.  
AIR/FID/HT-23-256-70

Sci-Chem  
Sep 70

Inverse Populating of Argon Levels in a Super-  
sonic Plasma Jet, by V. M. Gol'dfarb,  
Ya. V. Il'ina, et al. 7 pp.  
RUSSIAN, per, Gosudarstvennyy Pedagogicheskiy  
Institut. Uchenyye Zapiski, Vol 384, No 2,  
1968, pp 122-128.  
AIR/FTD/HT-23-237-70

Sci-Phys  
Sep 70

REQUEST TR CHECK

21-3-10

~~REF-1-121~~

7614

Synthesis of phosphorus and sulfur-containing  
compounds based on B-naphthol alkyl derivat-  
ives

Kuliev, A.M., Kyazimov M.A.

Russ: Uch. Zap. Azerb. Gos. Univ. Ser. Khim. Nauk  
1968, no 1, 46-48

*In process as*

*MT-24-72-0076*

*Negative  
2 Apr 70*

A. Bergman

Investigation of phosphate-containing salt melts as high-temperature inorganic lubricants for metallurgical processes. 6 pp.

RUSSIAN, Uchenye zapiski kabardino-balkarskiy gosudarstvennyy universitet, No 41, 1969, pp 510-515

AIR/FTD-HC-23-828-72

oct 72

The Connection of Ion Current on a Spherical  
Probe and the Concentration of Charged Particles  
in a Plasma, by I. S. Niskanen and  
S. D. Vagner. 5 pp.

RUSSIAN, por, Uchenyye Zapiski Karel'skogo.  
Pedagogicheskogo Institut, Vol 20, 1967,  
pp 99-103.

AIR/FTD/HT-23-2-71

Sept 71



Simulation of a Teaching System Relating to the  
Process of Creativity, by N. S. Rytvinskaya, 5 pp.  
RUSSIAN, par. Uchenyye zadaniya kharakteristiki  
darstvennogo universiteta, Vol 125, Book 6,  
1965, pp 45-48.  
JPRS 43052

USSR  
Educ  
Nov 67

345.178

Quantum Yield of Thermooptical Ionization of  
Local Centers, by Yu. Ye. Berlin.

L. S. Kharchenko. 7 pp.

RUSSIAN, for, Kishinev. Universitet. Uchenye  
Zapiski, Vol 80, 1965, pp 51-56.

ATR/FTD/RT-23-48-68

sci/physics

64-60

Single Phonon Thermionization in Cubical Pie-  
zoelectrics in a Magnetic Field, by  
Ye. P. Pokatilov, S. S. Ruzanov. 7 pp.  
RUSSIAN, per, Kishinev. Universitet. Uchenye  
Zapiski, Vol 80, 1965, pp 57-62.  
AIR/TEL/AM-23-48-68

sci/physics  
Feb 69

375,631

Properties of the Systems ZnSb - CdSb, by  
Yu. P. Keloglu, A. S. Fedorko. SECRET  
RUSSIAN, per, Uchinyye Zapiski, Kisinevskiy  
Gos Univ, Vol 80, 1965, pp 121-132.  
MIT/LIN  
(78)-67-526-RULL

Dec 68

354,132

REQ TR CHECK

29-11-2

THM1

SPECTRA OF NONSTATIONARY STARS, SOME  
CHARACTERISTIC SPECTRA OF WR STARS  
NIKITIN A A

UR: UCHENIYE ZAPISKI. LENINGRADSKOGO  
GOSUDARSTVENNOGO UNIVERSITETA. TRUDY  
ASTRONOMICHESKOY OBSERVATORII. 1970, N 353  
VOL 25, pp. 44-49

*Process in as*

*MT 72-24-1860*

*Negative  
114 Dec 73*

Scattering of Light in the Atmospheres of the  
Planets, by I. N. Minin, 7 pp.  
RUSSIAN, per Leningrad. Universitet. Uchenyye  
Zapiski, Vol 22, No 328, 1965, pp 39-43.  
P100175168-V  
FTD-HT-67-266

Sci/Phys  
Aug 68

364,808

Method of Observing and Interpreting the Results  
of Studying the Fields of Radio Broadcasting  
Stations, by A. V. Veshov and V. A. Yegorov,  
19 pp.

RUSSIAN, per, Uchenyye Zapiski Leningradskogo  
Gosudarstvennogo Universiteta, No 329, 1966,  
pp. 172-189.  
JPRS 40704

USSR  
Sci-Elect  
Jun 67

328,290

An Investigation of Strain Sensitivity, by  
A. N. Arsenyeva-Ceyl, 5 pp.  
RUSSIAE, per, Uchenyye Zapiski Lenin, red Univ.  
No 336, 1968, pp 157-159.  
AIR/FTD/ITF-23-421-69

Sci/Phy  
Mar 70

402,602



Possible Approximation Methods of Solving  
Problems of the Turbulent Boundary Layer During  
the Motion of a Gas Mixture Movement, by  
I. P. Ginzburg, 18 pp.  
RUSSIAN, per, Uchenyye Zapiski Leningrad Univ,  
no 358, 1968, pp 36-50.  
AIR/FTD/RT-23-1475-68

sci/phy  
Nov 69

393,544

A Turbulent Sub-Boundary Layer in a Transverse  
Magnetic Field, by I. G. Ginzburg, L. L. Kurin.  
17 pp.

USSR Acad. Sci., Leningrad. Universitet. Seriya  
Zapiski, No 336, 1968, pp 59-74.

AEI/PTD/PL-23-03-69

sci/physics  
june 69

384,150

Experimental Study of Flow Separation in Over-  
expanded Conical Nozzles, by O. S. Zelenkov,  
A. V. Yurkov. 8 pp.

RUSSIAN, per, Leningrad. Universitet. Uchenyye  
Zapiski, No 338, 1968, pp 94-101.

AIR/FTD/HT-23-290-70

Sci-Mech  
Nov 70

Transfer of radiation in a spectral line,  
by V. V. Ivanov.  
Usp. Fiz. Nauk, Ser. Lenigrad Gos. Univ. Ser.  
Mat. Nauk, no 35, 1965, pp 44-65.  
REC-CL1-Trans-10

sci-Astrophys  
Jan 68

348,782

Experimental Spectrophotometric Comparison of  
the Surface of the Moon and Certain Volcanic  
Deposits, by I. I. Lebedeva, 6 p.  
RUSSIAN, per, Leningrad. Universitet, Uchenye  
Zapiski, Seriya Matematicheskii Nauk, No 326,  
1965, pp 99-102. 9700/19  
ARCRL T-R-588

Sci-Ear Sci & Astron  
May 66

301,262

Independent Stationary Convection Between Two  
Vertical Co-Axial Cylinders, by A. I. Sorokina,  
A. A. Chudina.

RUSSIAN, per, Vest Zap Kolotovsk Gos Univ, Vol 9,  
No 4, 1966, pp 49-60.

NLL Ref: 3774.5 (1515)

Sci-Phys  
Aug 68

361,806

The Effect of Acute Hypoxia at a Height of 8000-9000  
Meters Above Sea Level on Motor Function in Rats, by  
V. N. Kurzhalova, 14 pp.  
RUSSIAN, per, Uch Zap Mosk Gos Pedagog Inst  
V.I. Lenina, No 360, 1970, pp 149-164.  
ACSI K-3415

Jan 73

Functional Changes in Rat Motor Apparatus After Ascent in  
a Barochamber to a Height of 2000-3000 Meters, by  
V. N. Kruzhalova, 7 pp.  
UCH ZAP MOSK GOS PEDAGOG INST IM V. LENINA, No 360,  
1970, pp 165-170.  
ACSI K-3416

FNXX Feb 73



THE USE OF SPECTRAL OR OPTICAL DEVICES FOR MO  
DELING LOGICAL AND MATHEMATICAL OP

IVANDV, V.                      LANGUAGE-RU      COUNTRY-UR

UCHENYYE ZAPISKI MOSK. GOS. PEG INST., 1970,  
NO. 391, PP. 171-173

FSTC-HT-23-1150-73

UCHENYE ZAPISKI NAUCHNO-ISSLEDOVATELSKOGO  
INSTITUTA GEOLOGII ARKTIKI. SERIYA REGIONALNAYA  
GEOLOGIYA. LENINGRAD      C-8329 (NRC)  
1968 N13 P5-31

Study of the Relationships Governing Shielding  
through Radioactive Heat Exchange, by A.N. Minay  
ev, 7 pp.

RUSSIAN, per. Uch Zap Obshch Ped In-T (Scientific  
Notes), No. 172, 1969, pp 237-293.

ACSI-K-2550

PTC-HT-23-1972-72

June 72

Request translation check

FTD 2-9-9

~~BT 69-1-1643T~~

BR 70-0561

Relationship between the breakdown mechanism in  
barium titanate and coloration

N I Shefer, E V Barsian

Uch. Zap. Orenburgsk. gos. ped. i in-t, vol 21, 1967,  
186-187

*In process as*

*HT-23-256-70*

*BT 69-1-1643T (TR 1563)*

*Signature  
13 Aug 69*

Effect which Viscosity, Temperature and the  
Physicochemical Nature of the Solvent Have on  
Operational Effectiveness of Surface-Active  
Agents During Ultrasonic Machining of Metals,  
by N. V. Kurochkin & V. I. Likhtman.  
RUSSIAN, rpt, Uch. zap. Orlovsk. gos. ped. in-t.  
No 33, 1966, pp 11-20.  
\*FTD-MF-24-93-68

Sci/Mat  
Apr 68

Passage and Encounter of Points of Variable Mass  
on a Circular Orbit with Parallel Approach, by  
I. F. Vereshchagin, A. I. Ivanov, 7 pp.  
RUSSIAN, per, Uchenyye Zapiski Leningradskogo  
Gosudarstvennogo Universiteta imeni A.M.  
Gor'kogo, no 136, 1966, pp 21-25.  
JPRS 56357

Aug 72

Approach of Two points on a Circular orbit, by  
D. A. Semenov, 3 pp.  
RUSSIA, per, Uchenyye Zapiski Tomskogo  
Gosudarstvennogo Universiteta, No 136, 1966,  
pp 100-105.  
JLIS 5657

Aug 72

Physiological-Biochemical Principles  
of the Gas Resistance of Plants, by  
V. S. Nikolaevskii.  
RUSSIAN, per, Perm. Gosudarstvennyi  
Universitet. Uchenye Zapiski, No 222,  
1969, pp 5-33.  
NTC 72-10001-06F (p. 1-27)

Apr 72



Metabolism of Carbon-14 Compounds in  
Forage Grasses and the Effect of Sulfur  
Dioxide on it, by V. S. Nikolaevskii.  
RUSSIAN, per, Perm. Gosudarstvennyi  
Universitet. Uchenye Zapiski, No 222,  
1969, pp 57-67.  
NTC 72-10001-06F (p. 82-91)

Apr 72

Effect of Mineral Nutrition on Certain  
Physiological-Biochemical Characteristics  
and Gas Resistance of Forage Grasses,  
by V. M. Yatsenko.

RUSSIAN, per, Perm. Gosudarstvennyi  
Universitet. Uchenye Zapiski, No 222,  
1969, pp 69-81

NTC 72-10001-06F (p. 34-49)

Apr 72

Effect of Mineral Nutrition on the  
Metabolism of Carbon-14- Compounds and  
on Gas Resistance of Forage Grasses,  
by V. V. Firger.

RUSSIAN, per, Perm. Gosudarstvennyi  
Universitet. Uchenye Zapiski, No 222,  
1969, pp 85-97.

NTC 72-10001-06F (p. 69-81)

Apr 72

Effect of Sulfur Dioxide on Pigments  
of Forage Grasses, by V. S. Nikolaevskii.  
RUSSIAN, per, Perm. Gosudarstvennyi  
Universitet. Uchenye Zapiski, No 222,  
1969, pp 99-114.  
NTC 72-10001-06F (p. 92-106)

Apr 72

Gas'Resistance and Certain Biochemical  
Characteristics of Etiolated and Green  
Plants of Forage Grasses, by  
V. S. Nikolaevskii.  
RUSSIAN, per, Perm. Gosudarstvennyi  
Universitet. Uchenye Zapiski, No 222,  
pp 115-131.  
NTC 72-10001-06F (p. 54-68)

Apr 72

UCHENYE ZAPISKI RIZHSKOGO POLITEKHNIЧЕСКОГО  
ИНСТИТУТА. ХИМИЧЕСКИЙ ФАКУЛЬТЕТ  
1965 V16 NO P131-134 69-11189-07C <+>

*Order from NTC*

Elastic Properties and Water Absorption of  
Rocks According to Sonic Logging, by  
O. K. Voronkov. 13 pp.  
RUSSIAN, per, Uch. Zap., Ser. Fiz. i Geol.,  
Nauk, Vol 17, No 333, 1967, pp 164-172.  
NASA TT-F-13532

July 71

A. M. Kuliyeu

*The synthesis of phosphorus- and sulfur-compounds on a base of alkyl derivatives of  $\beta$ -naphthols. 5 pp.*

*RUSSIAN, Uchenyye zapiski. Seriya khimicheskikh nauk,*

*No 1, 1968, pp 46-48*

*AIR/FTD-MT-24-76-72*

sept 72



FTD (TDRIS)                      23-11-28                      3768-10-3413T

Request: check

A turbulent CHD- tank in a transition field

Ginzburg, I.P. & Skurin, L.I.

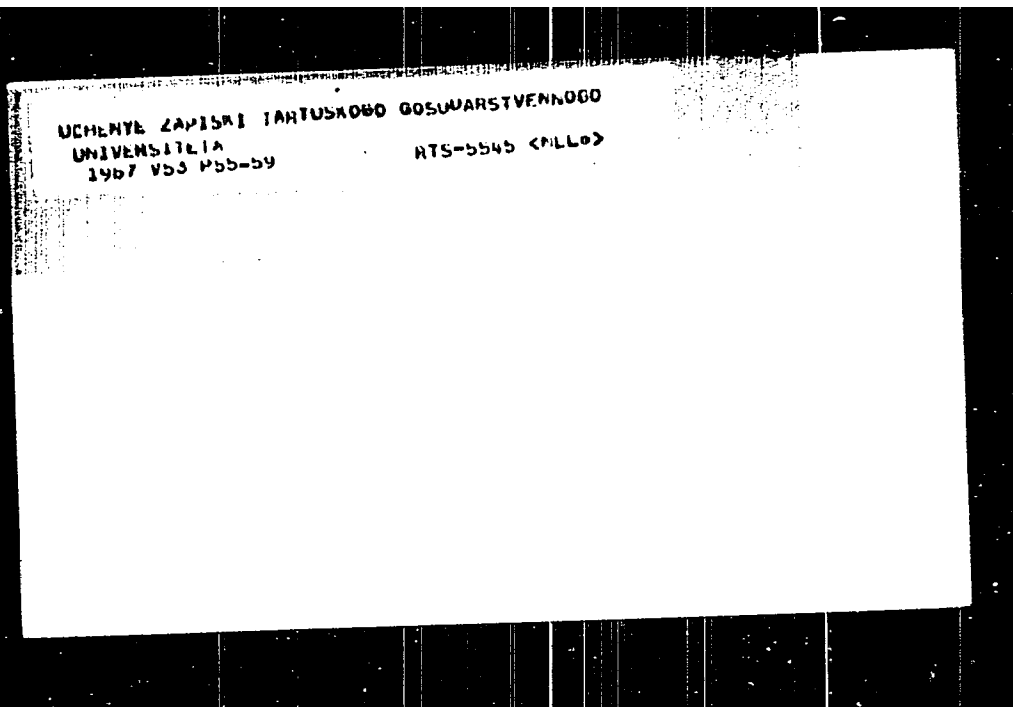
Russ coll: Uchenyye zapiski, no 338, 1948. Seriya matematicheskikh nauk, no 43. Gazodinamika i teploobmen, no 1, 59-74

*Express as*

*HT-23-03-69*

*Negatives*  
*277083*

*Gasdynamics and heat transfer. Number 2.*  
*UCHENYYE ZAPISKI, No 357, SERIYA MATEMATICHESKIKH NAUK*  
*LENINGRADSKIY GOSUDARSTVENNIY UNIVERSITET, No 46, 1970,*  
*144 pp*  
*\*FTD-MT-24-1667-72*



Theory of Flows in Steady Separation Zones, by  
V. Ia. Neiland. 17pp  
RUSSIAN, per. TsAGI, Uchenye Zapiski, Vol 1, No 1,  
1970, pp 14-33  
NASA TT F 13992

oct 71

Scientific Notes of the Central  
Aerohydrodynamic Institute (TsAGI),  
231 pp.  
RUSSIAN, per, Uchenyye Zapiski TsAGI,  
Vol. 1; No. 1, 1970, pp 1-161.  
AIR/FTD/HT-23-991-71

*as could be*

*71-24-991-71*

Feb 72

*A. P. Basshin*

*The influence of real properties of air on flow parameters around an elliptical cone. the aerodynamic characteristics of elliptical cones at large angles of attack. 10 pp.*

*RUSSIAN, Uchenyye Zapiski TsAGI, Vol 1, No 2, 1970, pp 46-52*

*AIR/PTD-MT-24-6-72*

*oct 72*

*G. I . Maykapar*

*The effect of injection and the curvature of walls on  
flow separation. 11 pp.*

*RUSSIAN, TsAGI. Uchenyye Zapiski, Vol 1, 1970,  
pp 60-68*

*AIR/FTD-HT-23-1487-72*

*jan 73*

REQ TR CHECK

7-9-6

TQ63

INVESTIGATION OF TRANSONIC GAS FLOW IN A  
CYLINDRICAL CHANNEL DURING SUDDEN EXPANSION  
GLOTOV G F; MOROZ E K  
UR: UCHENIYE ZAPISKI TSAGI, 1970, vol 1,  
nr 2, pp 53-59

*In process ad*

*MT-24-71-1645 Negative  
14 Sept 71*



L. P. Gur'yashkin

Ballistic tube for drag measurement on measurement on  
models in free flight at hypersonic speeds. 7 pp  
RUSSIAN, Uchenyye Zapiski TsAGI, Vol 1, No 2, 1970,  
pp 111-114  
AIR/FTD-MT-24-21-72

oct 72

Yu. Ye. Kuznetsov

*The effect of the recharging process on the efficiency  
of an ion source with volumetric ionization. 11 pp.*  
RUSSIAN, Uchenyye Zapiski TsAGI, Vol 1, No 2, 1970,  
pp 115-120.  
AIR/FTD-HT-23-297-72

oat 72

VERTICAL MATTER IN OBLIQUE FLUX AROUND A HELICOPTER ROTOR

LARIN A V                      LANGUAGE--RU      COUNTRY--

UCHENYI ZAPISKI TSAGI VOL I NO 3 1971

ESTIMATE# 3-2505-72

REQ TR CHECK

7-9-7

TQ64

THEORY OF THE CRITICAL BEHAVIOR OF A GAS  
EJECTOR AT LARGE PRESSURE GRADIENTS  
GUSEV V N

UR: UCHENYYE ZAPISKI TSAGI, 1970, vol 1,  
nr 3, pp 91-96

*In process as*

*MT-24-72-0005*

*Negative  
14 Sept 71*

Simulation of Viscous Hypersonic Flows  
in Wind Tunnels, by V. S. Galkin,  
p 11.  
RUSSIAN, per, Uchenyye Zapiski TsAGI,  
Vol. 1, No. 4, 1970, pp 26-33.  
AIR/FTD/MT-24-1514-71

Feb 72

REQ TR CHECK

20-12-8

TZ57

EQUATIONS FOR THE WOBBLE OF ELASTIC TIRE  
GOZDEK V S

UR: VSAGI, UCHENYE ZAPISKI, vol 1, nr 4,  
1970, p 84-91

*Process in 95*

*MT 72-24-C 789*

*Negative  
5 Jan 72*

*δpp*

*F. A. Kukanov*

*I. I. Meshirov*

*Operation of a gas ejector in the case of different  
parameters of the mixing gases. 9 pp.*

*RUSSIAN, per, Uchenyye Zapiski Tsagi, Vol 1, No 4,  
1970, pp 103-108.*

*AIN/FPD-M-24-1440-71*

*July 72*

*Yu. B. Lifshits*

*On the computation of the nose portion of a wing profile  
in sonic flow. 9 pp.*

*RUSSIAN, Uchenyye Zapiski TsAGI. Vol 2, No 4, 1971,  
pp 1-8*

*NASA TT F 14, 285*

*jan 72*



One Method of Determination of the Type of  
Calculating Device During Development of  
Automatic Control Systems, by Tul', M. P. 9pp.  
RUSSIAN, per, Uch. Zap. U.'yanovskiy Gos. Ped. In-t,  
Vol 20, No 4, 1966, pp 121-129  
AIR/FTD/MT-24-396-69

sci/Biological and medicalSci  
Apr 70

405,961

REQ TR CHECK

24-2-7

T771

IRON NICKEL AND IRON COBALT ALLOYS WITH  
SPECIAL MAGNETIC AND ELASTIC PROPERTIES  
DOROSHEK S I; SUNAYEV F N  
UR; UCH ZAP URAL'SKOGO UN-TA  
1969, pp 108-117

*In process as*

*MT-24-71-2/50*

*Negative  
29 Mar 71*

REQ TR CHECK

7-1-1

TAGS

HETEROGENEOUS EQUILIBRIUMS IN TERNARY  
AQUEOUS SYSTEMS OF CALCIUM AND SODIUM  
PERCHLORATES AND CHLORIDES AT 40°

IVANOV S A

UR: UCH. ZAP., YAROSLAV. GOS. PEDAGOG. INST.  
1969, nr 66, pp 82-95

*Process to 95*

*H172-23-0822*

*Negativ*

9 FEB  
1972

Relationship of Some Physiological Indices  
of Irradiated Animals Due to Acute Hypoxia  
and Hyperthermia, by S.A. Akopyan, 9 pp.  
RUSSIAN, per. Uch Zap Yerevan Univ Estestv  
Nauk, 2, 1967, pp 79-88.  
ACSI-K-1215

May 72

Electro-Optical Interference Laser Radiation  
Modulator, by R. A. Kazaryan, Ye. S. Vartanyan, 7 pp.  
RUSSIAN, per, Uchonyye Zapiski Yerevanskogo  
Gosudarstvennogo Universiteta, Seriya Fiziko-  
Mathematicheskikh Nauk, Vol 104, 1967, pp 55-61.  
ARM/FSTC/HT-23-999-71

Sept 71

REF TR CHECK

24-10-8

7801

KINETICS AND MECHANISM OF OZONE ON CYANIDE  
CONTAINING WASTE

BIRING, L.V.

UR: UCHENYE ZAPISKI UNIVERSITETA EREVAN

1967, No. 2. NOTE: REFERENCE FROM:

THE SOVIET JOURNAL OF NON-FERROUS METALS

(TSVETIYE METALLY) VOL 42 No 12, 1967,

pp 73-75

NEED DOCUMENT

*Meg...*  
*16/10/72*

Electro-Optical Light Modulator Using Coupled  
Resonators, by R. A. Kazaryan, Ye. S. Vartanyan, 6 pp.  
RUSSIAN, per, Uchenyye Zapiski Yerevanskogo  
Gosudarstvennogo Universiteta Seriya Fiziko-  
Matematicheskiki Nauk, Vol 104, 1967, pp 63-68.  
ARM/PSTC/IEP-23-003-71

Aug 71

New Kolkhoz Tax Law for 1966, by V. P.  
Ol'shevskaya, 6 pp.  
RUSSIAN, per, Uchet i Finansy, No 11, Nov  
1965, pp. 54-57.  
JPRS 33654

USSR  
Econ  
Jan 66

295,072



Updating Soviet Agricultural Accounting, 7 pp.  
RUSSIAN, per. Uchet i Finansy v Kollektivakh i  
Soyuzakh, Moscow, No 5, 1971, pp 1-4.  
JPRS 53937

Sept 71

**RUSSIAN**

СНО: СВ/15/72: В  
16 мая 1972 ИТ

To adjust the accountants' work, by P. Rikita.

Счет и бухгалтер в колхозах и совхозах, No. 2,  
1972, N 6-8.

Please publish, include in СНО 1972 (Agriculture)  
and provide JSC ad hoc with an advance copy  
and the source.

Deceptiveness in Grading of Students Scored,  
6 pp.  
RUSSIAN, mp, Uchitel'skaya Gazeta, 13 Jan  
1966, pp. 1 & 3.  
JPRS 35866

USSR  
Soc  
Jun 66

303,091

Pros and Cons Concerning Value of Differentia-  
tion in Educational Work, by V. Strozikovin,  
5 pp.  
RUSSIAN, np, Uchitel'skaya Gazeta, 15 Jan  
1966, pp. 2-3.  
JPRS 35866

USSR  
Soc  
Jun 66

303,092

Second Plenum of Central Committee of Trade  
Union of Workers of Education, Higher Schools,  
and Scientific Institutions, 5 pp.  
RUSSIAN, np, Uchitel'skaya Gazeta, 15 Feb  
1966, pp. 2-3.  
JPRS 35866

USSR  
Soc  
Jun 66

303,093

Provisions for An Extended School Day, by E.  
Kostyashkin, 5 pp.  
RUSSIAN, np, Uchitel'skaya Gazeta, 3 Mar  
1966, pp. 2-3.  
JPRS 36806

USSR  
Soc  
Sept 66

303,199

The Problem of Designing School Buildings,  
5 pp.  
RUSSIAN, np, Uchitel'skaya Gazeta, 24 Mar  
1966, p. 2.  
JPRS 36806

USSR  
Soc  
Sept 66

303,200

Toward Higher Standards in Soviet Liberal  
Arts Education, by A. Qukasova, 5 pp.  
RUSSIAN, np, Uchitel'skaya Gazeta, 14 June  
1966, pp. 2,3.  
JPRS 37631

USSR  
Soc  
Oct. 66

312,490



The Mathematics of Thought, by Vl. Koler, 5 pp.  
RUSSIAN, per. Uchitel'skaya Gazeta, 2 Jul 1966,  
pp. 3.  
JPRS 37557

USSR  
Soc  
Sept 66

311,711

Cybernetics and Programmed Teaching, by A. I.  
Berg, 3 pp.  
RUSSIAN, np, Uchitel'skaya Gazeta, 6 Aug 1966,  
pp. 2 & 3.  
JPRS 39524

USSR  
Sci  
Feb 67

317,064

Problems of Training and Development of  
Students, by F. Gonobolin, 5 pp.  
RUSSIAN, per, Uchitel'skaya Gazeta, 6 Sept  
1966, p. 3.  
JPRS 33115

USSR  
Soc  
Nov 66

312,687

Revision of Soviet School Curriculum, by A.  
Arsen'yev, 9 pp.  
RUSSIAN, np, Uchitel'skaya gazeta, 15 Dec 1966,  
pp. 1-2.  
JPRS 39464

USSR  
Soc  
Feb 67

317,070

Rapid Development of Semiconductor Physics Cited,  
by V. Loshkarov, 6 pp.  
RUSSIAN, mp, Uchitel'skaya Gazeta, 23 May 1967,  
p. 3.  
JPRS 41583

USSR  
Sci-Phys  
Aug 67

333,197

Georgian SSR Prepares for Universal Secondary  
Education, by T. Lashkvarashvili, 5 pp.  
RUSSIAN, par. Uchitel'skaya Gazeta, No 93,  
5 Aug 1967, pp 1-2.  
JPRS 42985

USSR  
Educ  
Oct 67

343,585

Elective Courses in Soviet Public Schools,  
by V. Strozikozin, 5 pp.  
RUSSIA, per, Uchitel'skaya gazeta, 15 Aug  
1967, pp 1-2.  
JPRS 42655

USSR  
Edmc  
Oct 67

340,619

Yaroslavl' Pedagogical Institute Complains of  
Poor Student Quality, by P. Belov, 6 pp.  
RUSSIAN, per, Dobitel'skaya gazeta, 29 Aug 1967,  
p 2.  
JPRS 43585

USSR  
Educ  
Jan 68

346,996



Advanced Math and Physics Planned for Siberian  
Children, by L. Yevladova, 6 pp.  
RUSSIAN, per. Uchitel'skaya gazeta, 29 Aug 1967.  
p 2.  
JPRS 43585

USSR  
Educ  
Jan 68

346,997

Improving Education on All Levels, by M.  
Prokof'yev, 8 pp.  
RUSSIAN, np, Uchitel'skaya Gazeta, 31 Aug  
1967, pp 1-2.  
JPRS 43693

USSR

Eccn

Jan 68

347,267

Lecturing Criticized in Higher Educational  
Institutions, by T. Usarov, V. Firstov, 5 pp.  
RUSSIAN, per, Uchitel'skaya gazeta, 7 Sep 1967,  
p 3.  
JPRS 43585

USSR  
Eduo  
Jan 68

346,999

Recommendations for Improving work of School  
Principals, by Ye. Prakhova, 7 pp.  
RUSSIAN, per. Uchital'skaya praxota, 9 Sep 1967.  
pp 2-3.  
JPRS 43585

USSR  
educ  
Jan 68

346,998

Key Problems in Teacher Training Discussed, 7 pp.  
RUSSIAN, np. Uchitel'skaya Gazeta, 11 July 1968,  
pp 1-2.  
JPRS 46178

USSR  
educ  
Sep 68

365.371

State of Correspondence Training Reviewed, 5 pp.  
RUSSIAN, np. Uchitel'skaya Gazeta, Moscow, 12  
Sept 1968, p 3.  
JPRS 46995

USSR  
Educ  
Oct 68

367,740

Minimum Education Through Ninth Grade Urged,  
by A. Porohelli, 6 pp.  
RUSSIAN, np, Uchitel'skaya Gazeta, Moscow,  
26 Sept 1968, p 2.  
JPRS 46,796

USSR  
Edu  
Dec 68

354,465

Principal Defends Rights of School Administrators,  
by G. Seminsky, 5 pp.  
RUSSIAN, per, Uchitel'skaya gazeta, 5 Oct 1967,  
p 3.  
JPRS 43585

USSR  
Educ  
Jan 68

347,000



Development of Pedagogy as a Social Science,  
by V. M. Khvostov, 5 pp.  
RUSSIAN, per. <sup>NP</sup> Vchitel'skaya gazeta, 21 Nov 1967,  
p 1.  
JPRS 43936

USSR  
Educ  
Jan 68

348,299

Improving Teaching Methods Through Scientific  
Organization of Labor, by V. Zalivadnyy, 5 pp.  
RUSSIAN, ~~see~~ <sup>307</sup> Uchitel'skaya gazeta, 21 Nov 1967,  
p 2.  
JPRS 43936

USSR  
Educ  
Jan 68

348,300

Universal Secondary Education Planned, 5 pp.  
RUSSIAN, np, Izhitel'skaya gazeta, 14 May 1966,  
p 1.  
JPRS 45045

USSR  
Educ  
Aug 66

363,000

Experts Discuss Importance of Science in Education, by A. Arkushevich. 7 pp.  
RUSSIAN, np, Uchitel'skaya Gazeta, 16 May 1968,  
pp 2-3.  
JPRS 45895

OSST  
Educ  
Aug 68

363,887

Tasks Outlined for Secondary School System,  
by N. A. Prokof'yev, 19 pp.  
RUSSIAN, per, Uchitel'skaya Gazeta, 3 Jul 1968,  
pp 1-4.  
JPRS 46,105

USSR  
Educ  
Aug 68

362,818

Ukrainian Vocational Training Criticized, by  
L. Frolov, V. Zalivadnyy, 5 pp.  
RUSSIAN, np. Schitel'skaya Gazeta, Moscow, 18  
Jan 1969, p 4.  
JPRS 47726

USSR  
Educ  
Apr 69

379,158

Academic Lag in Ukrain's Schools Reduced, by  
Ye. S. Baroznyak, 7 pp.  
RUSSIAN, np, Uchitel'skaya Gazeta, Moscow, 11  
Feb 1969, pp 1, 2.  
JPRS 47726

USSR  
Educ  
Apr 69

379,159

Trends of Soviet Pedagogical Science Defined,  
by V. M. Khvostov, 7 pp.  
RUSSIA, per. Uchitel'skaya Gazeta, Moscow, 27  
Mar 1969, pp 1-2.  
JPRS 48086

DSSR  
Educ  
June 69

383,606



Efficiency Proposals for Academy of Pedagogical  
Sciences, by Yu. Sharov, 6 pp.  
RUSSIAN, np, Uchitel'skaya Gazeta, Moscow,  
3 Apr 1969, p 3.  
JPRS 48001

USSR  
Educ  
May 69

381,975

Delays in Publishing New Textbooks Scored, by  
A. Komarov, N. Lopeshina, 5 pp.  
RUSSIAN, np. Ichitol'skaya Gazeta, Moscow, 10 Apr  
1969, p 2.  
JPRS 48261

USSR  
Educ  
July 69

387,851