

USSR Economically Stimulates Technical
Progress, by L. Erolyshova, A. Talefus,
17 pp.

RUSSIAN, par. Leonid Leonov, Moscow,
no 8, 1969, pp 51-63.

JPRS 49035

A. Talefus

USNH
Leon
Oct 69

39,715

Development of the Economy of Socialist Countries,
by N. Stolpov and A. Valafin, 21 pp.
HUNGARIAN, per, Vezetek, No. 5, May 1967,
pp. 102-112.
JPRS 42157

A. T. ...

ENBR
Room
Sept 67

339,058

Some Characteristics of a Helium-Neon Laser With ⁹¹
a KDP Crystal Inside the Resonator, by
G. V. Krivonozhenko, G. G. Tolgin, et al. 9 pp.
RUSSIAN, per, Izvestiya AN SSSR, Sibirskoye
otdeleniye. Seriya Khimicheskikh Nauk, No 1, 1968
pp 127-131.
AIR/PTD/EP-23-404-69

G. H. Spencer

sci/physics
Feb 70

401,064

Mobile Assembly and Outfitting Workshop,
by L. I. Telegin, A. Yu. Dzhabarov.
FOR OFFICIAL USE ONLY
RUSSIAN, per, Sudostroeniye, no 7,
1968, p 57.
DIA/AP/621-2-5-69

L. I. Telegin

Sci-Tech
July 69

385,253

3

Turnover in Siberian Railroad Builders Explained.
by V. Telegin. 5 pp.
RUSSIAN, np. Gudok, Moscow, 12 June 1969, p 2.
JPRS 48586

V. Telegin

USSR
Econ
Aug 69

370.354

Small-Angle X-Ray Scattering From Neutron-Irradiated
Lithium Fluoride, by I. V. Telegina.

RUSSIAN per, Dok Ak Nauk SSSR, Vol 187, no 3,

July 1969, pp 566-568.

The Am Inst of Phys

Vol 14, no 7, Jan 1970

I. V. Telegina

Feb 70

401,405

33

**Facilities Set for Disclosure of Military
Secrets, by Hllmi Telegrafi, 5 pp.
ALBANIAN, par. ~~Albanian~~ ~~Telegrafi~~, Tirana,
Jan-Feb 1969, pp 19-22.
JPRS 46283**

HILMI TELEGRAFI

**EE-Albania
Pol
Jul 69**

386,008

Speech Articulation at the Preschool Age, by
V. Teleschi.

RUSSIAN, per, Doshkol Vosyt, No 41, 1968,

pp 29-52.

REF. NI.

5-3-68

69

V. TELESCHI

sci/EQH

Aug 68

358,767

30

Determination of Dynamic Characteristics of
Operator by the Method of Harmonic Analysis.

by Ye. B. Telengator, 5 pp.

RUSSIAN, rpt. AN SSSR. *Veštaya Psichologiya i*
Kibernatika 1 Ann RSFSR. *Leningradskoye Ude-*
leniya Obshchestva Psikhologov. Problemy Inžen-
ernoy Psikhologii. Zhurnik. Leningrad, 1966.

AIR-PTD-NT-84-229-67

AD 679 563

Ye. B. Telengator

Soc-Behav and Soc Sci
Feb 69

372.89*

Nonviscous Gas Flows. Survey of Studies Performed /31
at the Moscow University on the Numerical Investi-
gation of External and Internal Aerodynamic Prob-
lems, by G. S. Resnyukov, G. P. Telenin.
RUSSIAN, per. Yuzhniy Mestny i Prostran: Chislen
Metody v Gas Dynamics, No 11, 1968, pp 93-112.
ATS RJ-5409

G. P. Telenin

Sci-Phys
June 7)

Investigation of the Pattern of Three-
Dimensional Supersonic Flow Past a Segment-
Shaped Body, by V. B. Minostsev, G. F. Telenin.
RUSSIAN, per, Dok Ak Nauk SSSR, Fiziki,
Vol 179, No 2, Mar 1968, pp 301-307.
The American Institute of Physics
Vol 13, No 3, Sept 1968.

G.F. TELENIN

Oct 68

368,368

**Nonstationary Supersonic Flow Around Blunt
Bodies With a Detached Shock, by
G. F. Tolomin, Yu. M. Lipitskiy, 13 pp.
RUSSIAN, per, Iz Ak Nauk SSSR, Mekh
Zhuk i Gaz, No 4, 1966, pp 19-29.
CIA/FDD L-5899**

Sci - Phys
Dec 66
ISIS Internal Use Only

314,182

15
Problems of Development of Production of
Economic Regions, by L. Telepko and Ya. Feygin,
6 pp.
RUSSIAN, per, Voprosy Ekonomiki, No. 1, 1967,
pp. 134-136.
JPRS 41028

USSR
Econ
June 67

323,623

30

Higher Education Needs Perfecting, by
M. Teleseu, 7 pp.
BUCURESTI, REP. PRINTING, Bucharest, 10 Aug 1968.
pp 1, 4.
JPRS 4551

M. TELESEU

EE-Summer
Educ
Oct 68

10, 90

Synthesis and Properties of Polybenzimidazo-
pyrrolone, by E. N. Teleshev, 50
A. N. Pravednikov.
RUSSIAN, paperback Ak Nauk SSSR, Vol 172, No 6,
1967, pp 1347-1349.
NASA TT F-10,985

E. N. Teleshev

Sci-Chem
Spot 67

358,734

Ball lightning, "Hypothesis, by G. S. Taletov,
21 pp.

RUSSIAN, per, Prirada, No 9, 1966, pp 84-92.
CIA X-6853

also

G. S. Taletov

SPRS - 39032

386,431

Sci - Atmospheric Sciences
May 67

93
The Results of the Investigations on
Multiple Methods of Application of Water
for Prevention of Coal Dust Explosions,
by Ye. Telichko.
RUSSIAN, per, Ugol, Vol 43, No 2, 1968,
pp 49-52.
HLL Ref: 8313.4 (5585)

Sci-Mech
Apr 69

379,923

Infrared Spectra of Acetamide Adsorbed on
Montmorillonite, by M. I. Kuznetsov, V. P. Salichko.
RUSSIAN, ISS. Akad. Nauk SSSR, Vol 182, No 1,
Sept, 1968, pp 141-143.
00

[Faint, illegible handwritten text]

May 69

392,813

Milda Telkanyte

Yozas Opanskis, by Milda Telkanyte, 6 pp.
LITHUANIAN, np. Tiesa. Vil'nyus, 23 Sept 1965.
pp 2-4.
JPRS 55623

Apr 72

A. P. TELKOV

Collection of papers submitted in connection with account of
changes in membership of the Oil-Industrial Party of a
country, by A. P. Telkov.
USSR, 1971, No. 1, 1971, pp. 34-37.

NTC 72-60263-210

Peculiarities of the 1950 and 1951 Year-Classes ⁵⁷
Recruitment to the Spawning Stock of Atlanto-
Scandian Herring, by L. P. Telkova, 18 pp.
RUSSIAN, per, Trudy PINRO, No 17, 1966, pp 99-111.
Dept of Interior
BCF/OPP
A-36-Feb 1970-No 56
On Loan

L. P. TELKOVA

Sci/EGH
May 70

Two-Stage Optimum Recognition Systems, by
A. A. Felknsis. 7 pp.
RUSSIAN, per, Kibernetika, No 2, 1968, pp. 89-92
FTD S-757

377-69

july 69

387,500

A. A. Felknsis

Automating the Input of Script into Computer, ⁷³
by L. Tal'khanis. 5 pp.
RUSSIAN, per, Trudy Moscow. Inzhenerno
Ekonomicheskii Institut, No 23, 1966,
pp 155-161.
AIR/FTD/ET-23-1165-68

L. Tal'khanis

sci/ electronics
oct 69

394,243

32
GST Head Dismisses Organization's Future Tasks,
by Gunther Teller, 6 pp.
GERMAN, np. Sport und Technik, East Berlin,
Apr 1969, p 7.
JPRS 50007

GUNTHER TELLER

EE-E Germany
Pol
Aug 69

318,914

TELLER, W. Planning a wide drawing plant.
Drahtwelt 54(8):546-53 (1968) (CRL/D. 912)

103

Colorimetric Identification of Chondroitin
Sulfate B in a Mixture Containing Other
Acid Mucopolysaccharides, by W. Teller.
GERMAN, per, Zeit fur Klinische Chemie
und Klinische Biochemie, Vol 5, No 1,
1967, pp 29-32.
NTC 69-12400-06A

W Teller

Sci-ESU
Aug 69

388,468

Third CIO Council Proceedings described, by 23
Evelio Telleria, 5 pp.
SPANISH, np. Granma, Havana, 18 Nov 1968, p 6.
JPRS 47126

LA-Cuba

Pol

Jan 69

Evelio Telleria

372,023

The Twelfth National Congress of the Cuban
Workers' Organization, by Evelio Telleria, 57
7 pp.
SPANISH, per, Bohemia, 5 Aug 1966, pp. 60-6.
JPRS 37442

Evelio Telleria

LA-Cuba
Sic
Sept 66

310,780

The Structures of Havana, by Evellio Telleria
Toca, 6 pp.
SPANISH, per, Estadista, 8 Sept 1967, pp 100-103.
SPNS 43067

Toca, Evellio Telleria
Toca

LA-Cuba
Hoca
Nov 67

34,080

70

**Errors in the Reception of Precise-Time
Signals Due to the Propagation Time of
Radio Waves, by N. A. Tel'pukhovsky, 26 pp.
RUSSIAN, par. USSR, Kosmos Standardy,
Nov. I Issleditel'skaya Prilozheniya, Izdatel'stvo
Kosmos, No 77 (137), 1965, pp 82-98.
AIR/PTD/RT-23-1394-67**

N. A. Tel'pukhovsky

Sed-lisvi, Coma & Det & CH
Jan (Q)

mm mm

Photo-observation Device of Great Magnification, ¹²¹
by I. A. Tel'tevskiy, I. A. Chernov. 9 pp.
RUSSIAN, per, Zhurnal Nauchnoy i Prikladnoy
Fotografii i Kinetografii, Vol 12, No 4,
1967, pp 274-279.
REF ID: A66233-341-68

I. A. Tel'tevskiy
sci/ethics
1967 69

395,120

Hall Lightning, by G. S. Teletov, 19 pp.
RUSSIAN, per, Priroda, No. 9, Sept 1966,
pp. 34-52.
JPRS 39032

Teletov, G. S.

USSR
Sci-Atmospheric Sci
Dec 66

516, 117

94
On Roots of Linear Polynomial Operators, by
S. A. Telyakovskiy. 13 pp.
RUSSIAN, per, Matematicheskiy Sbornik, Vol 68,
No 4, 1965, pp 561-569.
Dept of Navy APL/JHU CLB-3 T-591

S. A. Telyakovskiy

Sci-Math
Oct 69

393,317

Capability and Reality in Combat, by Lt. Col. 13
G. Telyatnikov, 8 pp.
ZENITAN, par. Pravopisnaya Krasnaya Sila,
No 24, Dec 1965, pp. 31-43.
JPRS 35667

G. Telyatnikov

USSR

MI1

Jun 66

301,594

Equipment for Straightening Welds of Thin-Walled
Shells, by Ya. S. Milshin, L. P. Telyatnikov. 75

11 pp.

RUSSIAN, rpt. *Trudy Mehanicheskogo Otdela Lenin i*
Otdela Tverdovogo Krutivogo Zagnani Vycheraga
Tekhnicheskogo Otdela Tsvetnogo Metallurgicheskogo i
Proektirovannogo Soudimaniya i Konstruktsiy.
1969, No 133, pp 119-128.
AIR/PID/RT-23-207-70

L. P. Telyatnikov
Sci-Phys
Sep 71

L. P. Polyakovich

Equipment for Testing Welded Seams of Thin-
Walled Shells, by Ye. S. Melnikin and

L. P. Polyakovich. 12 pp.

RUSSIAN, per, *Сборник научных трудов*
Института машиноведения АН УССР

№ 133, 1969, pp 119-128.

AIR/FTD/HC-23-739-71

Doc 71

A Digital Computing Device for an Inertial
Navigation System, by V. M. Borozhenko,
M. Ya. Terchenko. 5 pp.
NTR 171, per. Bonovidi. NI 171-171. Seriya V.
Fiziko-Tekhnichski Ts. Materiatov i Nauch. Pril.
1967, pp. S27-S29.
NTR/PTR: C-23-1504-46

M. Ya. Terchenko
rel/cvri ation
feb 71

Designer Feud at Khar'kov Tractor Plant, by
Ye. Turchin, 7 pp.
RUSSIAN, np, Trud, 13 Mar 1966, p. 2.
JPRS 35259

Ye. Turchin

USSR
Econ
May 66

300,035

Yu. I. Temchin

Heat and Light Stabilisation of
Polypropylene With Compounds Containing
Several Functional Groups, by

Yu. I. Temchin.

RUSSIAN, per, Plasticheskie Massy,

No 9, 1969, pp 37-40.

NTC 72-10080-11I

Apr 72

39

Volatility of Antioxidants and Lightfastness
Stabilizers as a Function of their Chemical
Structure, by Yu. I. Tsvetko, E. P. Burdakov.
RUSSIAN, paper, Plast Massy, No 4, 1967,
pp 41-43.
ATC-4091

Sci
Dec 60

368,752

Highway Freight Traffic, by Gyorgy Gere
and Jozsef Temesi, 37 pp.
BUDAPEST, par. Postmodernizmi Szavak, No 7,
Jul 1965, pp. 701-701.
JPHH 3440

Jozsef Temesi

MS-Hungary
Doc
Box 65

21,045

31

Kazakhstan Works to Improve Agricultural Chemistry.
by T. Temirbekov, I. Bogdanova, 8 pp.
RUSSIAN, par. Narodnoye Khozyaystvo Kazakhstana.
No 3, 1968, pp 44-47.
JPRS 45762

Sci-Agri
Aug 68

T. Temirbekov

361,004

Problems of Kazakh Chemical Industry Cited,
by T. Temirbektov, 5 pp.
RUSSIAN, per. ~~Исследования Казанского Казахстана~~
Alma-Ata, Feb 1969, pp 40-42.
JPRS 48195

99

T Temirbektov

Sci-Mech, Ind, Civ & Mar Engr
Jul 69 384,845

84
Problems of Non-Stationary Transfer of Heat
and Mass, by A. G. Tankin,
MOSCOW, URSS, ~~Vysokaya Shkol~~ ~~Uchenye Zapiski~~
Dobro i Malosy, 1965, 154 pp.
*CPUSA AT 67-51368
*RASH TR 11-432

Sci-Phys
How to

Influence of Deviations From the Vegard Rule
on Diffusion in a Solid Solution Under
Multilateral Pressure Conditions, by D. E. Terenin.
Russian, Doklady Akademi Nauk SSSR,
vol. 173, No 1, 1968, pp 12-15.
Ann Inst Phys
Vol 13, No 1, July 1968

D. E. TERENIN

Aug 68

303,110

51
Investigation of Europium Complexes with some
β-Diketones, by V. Ya. Teskina, T. N. Bolotnikova,
6 pp.
RUSSIAN, per, Promyslennost Khim Reaktivov i
Osobo Chistykh Veshchestv, No 6, 1967, pp 136-139.
AEC/UCRL-Tr-10409-09

Sci/Chem
Jan 70

V. Ya. Teskina

441,174

The "Tsentrrotekhnika-3" Modernized System for Centralized Control, by F. Ye. Tennikov, R. F. Romm. RUSSIAN, per, Pribery i Sistemy Upravleniya, No 4, 1968, pp 26-28. FTD-S-367

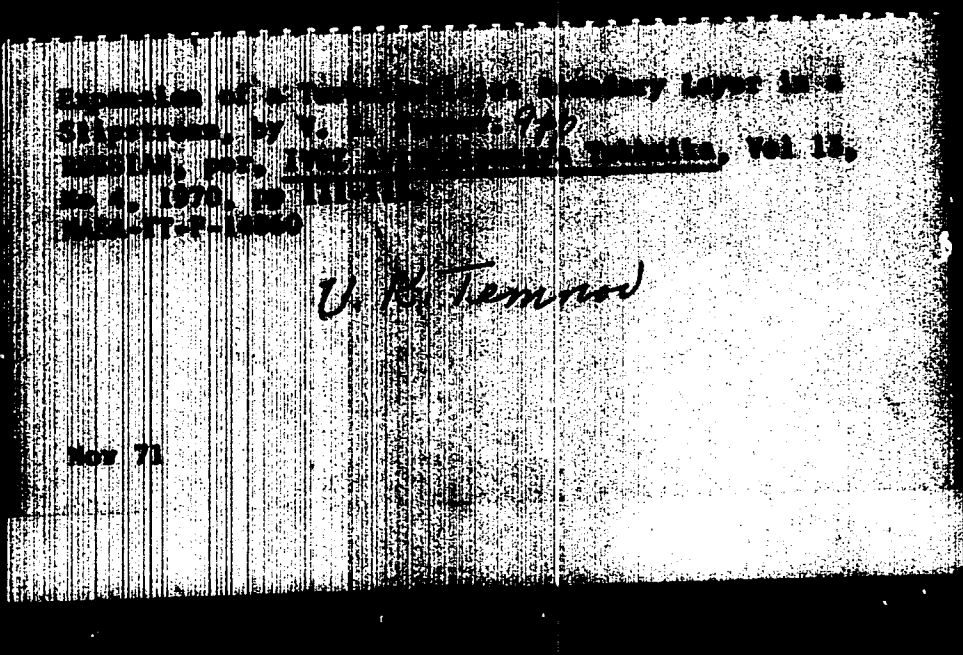
Mar 60

375,448

Yu. I. Tannikov

Horizontal and Vertical Zoning in
Transbaikalian Pegmatite Fields, by
Yu. I. Tannikov.
RUSSIAN, ~~Proc. Acad. Sci. USSR, Ser. Sci.~~
Vol 196, No 2, 1971, pp 429-432.
AGI

Feb 72



Sotir Temo

Problems in Training Future Teachers, by
Sotir Temo, 5 pp.
ALBANIAN, per, Bashkimi, Tirana, 20 Jan 72,
pp 2-3.
JPRS 55472

Mar 72

102
Results Obtained by the Aerofall Testing
Station in France on the Treatment of
Ores with a View to Their Further Processing,
by A. Temoin.
FRENCH, per, Rev. Ind. Minerals, Vol 47, 1
June 1965, pp 405-418.
NISI 4705

A. Temoin

Sci-HEM
June 66

302,292

42

Diagnostic Algorithms containing Medical Information Before Learning, by V. L. Temov,

A. A. Lavruskin, 10 pp.

RUSSIAN, in: *Yehialitel'naya Tekhnika v Fiziologii i Meditsine*, Moscow, 1968.

J # 48636

V. L. Temov

Sci. and
Feb 70

400,314

Results of Measurements on the Stator
Insulation of High Voltage Generators , By
H.G. Tempelarr
Dutch, per, Elektro-Techniek, Vol 40, Mar-Apr 1969,
pp 175-181.
CHGB
C.E. Tr 274

Sci-Phys
Mar 70

402, 75
Serial No

H. G. Tempelarr

On Equivalence of Measures Corresponding to
Gaussian Vector-Valued Functions, by
Ju. I. Golosov, A. A. Temel'san.
RUSSIAN, Mat. Del Akad. Nauk SSSR, Vol. 10, No. 1, 1961,
pp. 1271-1274.
The Macmillan Co.
Vol. 10, No. 1, 1961

A. A. Temel'san

100-10

100-10

Ergodic Theorems for General Dynamic Systems,
by A. A. Tempel'man.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 176,
No 4, 1967, pp 790-793.
Am Math Soc
Vol 8, No 5, 1967

A. A. TEMPEL'MAN

Nov 68

354,303

E. Templin

Status of Damage to GDR Forests, Prospects
for 1972, by E. Templin, 8 pp.
GERMAN, per, Sozialistische Forstwirtschaft,
East Berlin, Apr 72, pp 118-121.
JPRS 56208

Jun 72

Abdelali Tamsamani

National Farm Loan System Described, by
Abdelali Tamsamani, 6 pp.
ARABIC, no, al-Anba', Rabat, 23 Jan 72,
p 2.
JPRS 55497

Mar 72

153
Water Works for Sealing the Great Cataracts
in the Soviet Union, by R. Tenezi, 20 pp.
FRENCH, par, Revue de la Navigation Interieure
et Fluviale, 10 Feb 1968.
DIA LN 906-68

Sed/llav
Oct 68

366,700

30

Atomic, Turbojet Aircraft Engines Discussed,
by Boris Tachev, 8 pp.
BULGARIAN, per. Vechna Tekhnika, Sofia, No 2,
Feb 1969, pp 15-17.
JPRS 47960

Boris Tachev

Sci-Aero
May 69

381,602

Information on the Use of Incentives in the
CMEA Countries, by Tencho D. Tenchev, 7 pp.
BULGARIAN, per, Sobstvenost i kontrol, No
4, Jun 1965, pp. 52-57.
JPRS 32762

Tencho D. Tenchev

EE-Bulgaria
Recd
Nov 65

291,259

Operator Model^o for Calculating Loading
Losses of Fish, by D. Ya. Tenenbaum, 6 pp.
RUSSIAN, par. Estimate Khromovskaya, Moscow,
No 12, 1968, pp 73-75.
JPRS 47859

114

D. Ya. Tenenbaum

Sci-Mech, Ind, Civ & Mar Engr
May 69 378.55b

57
PV-7 Instrument for testing the wear resistance
of materials, by M. M. Tenenbaum. 9 pp.
RUSSIAN, rpt, Mashiny i Probovy Dlya Issledovaniya
Materialov; Sbornik Statey Zaumala "Zavodskaya
Laboratoriya", 1968, pp 76-85.
AIR/DTIC-24-323-69

M. M. Tenenbaum
sci/materials
ca, 70

56
Control Processes in the Respiratory System,
by H. H. Havelstick, L. A. Tenenbaum, 21 pp.
PERIODICALS, Ser. Automata & Telemechanics, oscow,
no 7, 1960, pp 106-122.
REF ID: A7121

Sci-cybernetics
Jan 60

372.032

L.A. Tenenbaum

98
Abrasive Wear Resistance of Constructional
Materials and Machine Parts, by

M. M. Tenenbaum. 408 pp.

RUSSIAN, bk, Iznosostoykost' Konstruktsionnykh
Materialov i Detaley Mashin Pri Abrazivnom
Iznashivanii, 1966, pp 1-331.

AIR/FTD/MT-24-133-68

M. M. Tenenbaum
sci/mechan engr
feb 69

376,494

Resistance to Abrasive Wear of Structural Materials
and Machine Parts, by M. M. Tenenbaum.

RUSSIAN, bk. *Issledovaniya konstruktsionnykh*
materialov i detalей машин pri abraziynom
iznashivani. Moscow, 1966, 330 pp.

*FD-302-24-133-68

M M Tenenbaum

Sci/Int
May 66

83
Labelling and Autoradiography of Hemopoietic
Stem Cells, by R. Tenenbaum.

INTRODUCTION, per, New Engl J Med Biol.
Vol 11, 1966, pp 205-207.

INTRODUCTION
8-13-68

R. TENENBAUM

Sci/DEI
Nov 68

368,440