

95

Effect of the Air Intake of a Lifting
Engine on the Aerodynamic Characteristic
of a Wing. By V. N. Arnol'dov, et al.
RUSSIAN, per, Izvestia Akademii Nauk SSSR
Mekhanika Zhidkosti i Gaza, May-June 1969
pp. 185-189
*NASA TTF 12,708

V. N. Arnol'dov

Sci/Phys
Nov 69

396,062

Судьба в Советском Союзе
by E. D. Novikova, Dr. R. Arnoldova & Dr.
MORIAN, prof. [unclear] Moscow,
Dr R. 1971. pp 1-34.
JPRS 50800

Aug 71

Ye. N. ARNOL'DOVA

Agricultural Research in Israel, by Y. Arnon, 22
5 pp.
REPRINTED, np. Haaretz, 14 Sept 1966, p. 31.
JPRS 33317

Y. Arnon

En-Israel
Sci-Agriculture
Nov 66

313,693

81
Waste Heat Recovery Units, Direct Contact
Parallel Flow and Counter Current Flow
Designed for Industrial Boilers, by
I. Z. Arnov.
RUSSIAN, per, Gazov Prom, No 5, 1968, pp 43-46.
OS 280/T227/MSS/69

I. Z. Arnov

Sci-Materials
Dec 69

398,231

Satellite Project of Radiometric Observations
on an Eccentric Terrestrial Orbit, by J. Vanloot,
J. Arnould. 28 pp.

FOR OFFICIAL USE ONLY FOR INTERNAL USE WITHIN
THE DEPARTMENT OF DEFENSE ONLY. THIS DOCUMENT
IS NOT RELEASABLE TO DEFENSE DOCUMENTATION CENTER.

PERIOD, n/t, Projet de satellite d'observations
radiometriques sur Orbite Terrestre Eccentrique
1967, pp 1-76.

AD/STO/AF-23-450-02

J. Arnould
1967 76

55

Study of the Solidification of Continuously-Cast
Ingots, by J. Arnoult, et al.
FRENCH, per, Rev. Meta., Vol 66, No 9, 1969,
pp 585-594.
HISI 8284

sci/met
jan 71

J. Arnoult

Radioactive Tracer Study of the Cleanliness of
Bottom-Poured Steel, by A. Kahn, J. Arnoult. 87
FRENCH, par, Rev. Met., Vol 63, Sep 1966,
pp 667-672.
BISI 5375

J. Arnoult

324,249

Sci - Materials
Apr 67

H. Arntz

The ICSU/UNESCO Project (UNISIST),
by H. Arnts.
GERMAN, per, Nachrichten fuer
Dokumentation, Vol 20, No 1, 1969,
pp 36-38.
NTC 72-10220-05B

Apr 72

Problem of the Effect of Capture Centers
on the Photoconductivity of Semiconductors
at High Illumination Levels, by

103

N. A. Aronov.

Usp. Fiz. Nauk, Ser. 12 (Ser. Sov. Phys. Usp.)

1968, Vol. 11, No. 4, pp. 40-45.

ISSN 1547-765

Sci - Phys
July 67

324,167

Mechanoreceptive Area (Pacinian Bodies) in the Foot
Pads of the Cat, by R. A. Aron, A. S. Mirkin.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 199, No 1,
1969, pp 217-218.
CB

R. A. Aron

Oct 70

Determination of Certain Geometric Parameters of ¹³⁹
Turbine Grids, by B. M. Aronov, 11 pp.
RUSSIAN, per, Izvestiya Vysshikh Uchebnykh
Zavedeniy. Aviatransportnaya Tekhnika, No 4, 1965.
pp 109-117. P10034067
FTD-HT-66-535

B. M. Aronov
Sci-Prop & Fuels
Jan 68

348,649

91
Influence of Trapping Centers on the Dember
Effect and Photoconductivity of Semiconductors
at High Illuminance Levels, by D. A. Aronov,
Ya. P. Kotov.

RUSSIAN, per, Izv AN UzbSSR, Ser Fiz Mat Nauk,
Vol 10, No 3, 1966, pp 71-77.
NLL Ref:5828.4F (M.13401)

D A. ARONOV

Sci-Phys
Feb 70

400,445

109
Influence of Trapping Centers on the Deiber
Effect and Photoconductivity of Semiconduc-
tors at High Illuminance Levels, by

D. A. Aronov, Ya. P. Kotov.

RUSSIAN, per, Izv Ak Nauk Uzbek SSR, Seriya
Fiziko-Matematicheskikh Nauk, Vol 10, No 3,
1966, pp 71-77.

HTC-69-16524-20F

D. A. Aronov

Sci-Phys
Feb 70

402,946

Contribution to the Theory of the
Adsorption Effect at the Surface of
Semiconductors and Gels Under the
Action of Ionizing Radiation, by
D. A. Aronov, et al.

82

RUSSIAN, per, Izv Ak Nauk Uz SSR, Ser
Fiz Nat Nauk, Vol IX, No 5, 1965,

pp 63-70.

NASA TT F-10,137

D. A. Aronov

Sci-Phys
Jul 66

304,343

Thoroconductivity of Semiconductors at High
Illumination Levels, by D. A. Aronov, et al. 84
RUSSIAN, per, Izv. Ak Nauk Uzbekskoy SSR Seriya
Fiziko-Matematicheskikh Nauk, Vol 10, No 4, 1966,
pp 40-45.
*NASA TT-F-10,785

D. A. ARONOV

Sci/Physics
Feb 67

Underwater Investigations in Caves, by M. P. Aronov and P. S. Sotnikov, 13 pp. 75
RUSSIAN, monograph, Razvitiye Morskikh Podvodnykh Issledovaniy, 1965, pp. 42-52.
JPRS 40526

M. P. Aronov

USSR
Sci-EB&O
June 67

323,437

Determining Residual Stress in Welded Metal
Articles, by R. M. Aronov, V. S. Zolotarev. 10 pp. 82
MOSKVA, Ser. Obornik Trubov Moscov. Tsentral'nyy
Nauchno-Issledovatel'skiy Institut Khimoy
Metallurgii, No 48, 1967, pp 165-170.
SI/PTO-44-23-1145-68

R. M. Aronov
sci/ engn en, r
ccc 69

398,657

V. I. Aronov

A Program for Computing the Gravitometric Deflections
of the Vertical in the Central Zone, by V. I. Aronov,
8 pp.

RUSSIAN, per, IVUZ Geodesiya i Aerofotogramka, No 4,
1971, pp 41-45.

DMAAC-TC-1868

Sept 72

On the Problem of Interpolating Derivatives of
the Gravity Potential in a Mountainous Region,
by V. I. Aronov, et al. 79

RUSSIAN, per. Izvestiya Vysshikh Uchebnykh
Zavedeniy, No 3, 1966, pp 88-93.

*ACIC TC-1203

V. I. ARONOV

Sci/Earth Sci
Mar 67

On the Problem of Interpolating Derivatives
of the Gravity Potential in a Mountainous
Region, by V. I. Aronov. V. M. Gordin.
RUSSIAN, per. Iz VUZ Geodesy and Air-
Photo Surveying, No 3, 1956, pp 88-93.
ACIC TC-1203

89

V. I. ARONOV

Sci-E. Sci
Jul 67

331,449

M. Aranova

Plant Stockpiling of Materials Criticized, by
M. Aranova, A. Osipov, 9 pp.

RUSSIAN, par, Dengi i Kredit, Moscow, No 2, 1972,
pp 16-21.

JPRS 55702

Apr 72

46
Water Hammer and Surge Tanks, by G. V. Aronovich,
M. A. Kartvelishvili, 203 pp.
RUSSIAN, bk, Gidravlicheskiy Udar i Uravnitel'nye
Rozervuary, 1968.
NTIS TT 70-50025

G. V. ARONOVICH

Sci/Koch
Dec 70

T. M. ARONOVICH

Live Food for Larvae of Sea Fish, by T. M. Aronovich,
RUSSIAN, per, Science Mon., Vol 47, No 10, 1971,
p 9.

Dept of Commerce
RFB

Feb 72

A. Ya. Aronson

Designing Hydraulic Turbine Parts For
Strength, by A. Ya. Aronson.
RUSSIAN, per, Raschet na Prochnost'
Detalei Gidroturbin. Izdatelstvo
Mashinostroenie, 1965, pp 303-328.
NTC 72-10297-13G

Apr 72

A. YA. ARONSON

Evaluating the Effect of Error in Blade Manu-
facture on the Value of the Coefficient of

Safety, by A. Ya. Aronson

RUSSIAN, per, Energomashinostroenie, No 8,

1966, pp 1-5

NTC 71-15592-13G

feb 72

98
Effect of Manufacturing Deviations on Turbine
Blade Vibration Frequencies, by A. Ya. Aronson,
F. S. Kedcher.

RUSSIAN, per, Energomashinostroenie, Vol 12,
No 12, 1966, pp 23-27.

NLL Ref: 9022.09 (4753)

A. Ya. Aronson

Sci-Mech
Mar 69

376,849

Strength Calculation of Hydraulic-
Turbine Components, by A. Ya. Aronson.
RUSSIAN, bk, Raschet na Prochnost'
Detalei Gidroturbina, 1965, 392 pp.
NLL R 39781

59

A. Ya. Aronson

Sci-Engr
Jul 66

306,499

The Long-Term Planning of the Production of
Chemico-Pharmaceutical Preparations, by Sh.
P. Kanchukh and P. Yu. Aronson, 7 pp.
RIBELIAN, per, Meditsinskaya Promyshlennost'
SSSR, Vol 19, No 10, Oct 1965, pp. 19-23.
JPRS 33901

P2

P. Yu. ARONSON

USSR
Econ
Feb 66

275,236

Use of Polymeric Materials for the Manufacture⁵⁷⁰
and Protection of Chemopharmaceutical Equip-
ment, by Yu. P. Aronson, 15 pp.
RUSSIAN, per, Meditsinskaya Promyshlennost'
SSSR, No 1, 1965, pp. 7-16.
JPRS 30290

USSR
Sci-Chem
Jun 65

231,130

Former President Gives Penetrating Interview,
by Carlos Julio Arosemena, 7 pp.
S. ANIS, per. Listazo, Quito, Apr 1969, pp 79-82.
JRS 48118

CARLOS JULIO AROSEMENA

LA-Ecuador

col

June 69

333,656

Yu. V. Arshidze

Large Capacity Turbogenerators for Heat and Atomic Stations, by Yu. V. Arshidze,

L. P. Gudin, 8 pp.

RUSSIAN, per, ~~Elektricheskaya~~, Moscow, No 7,
July 1971, pp 1-8.

JPRS 94009

Sept 71

Syria's Foreign Trade, by Yahya Aroudaki, 32
12 pp.
ARABIC, np, Al Itisadi al-'Arabi, 4 May 1966,
pp. 94-93.
JPRS 36075

Yahya Aroudaki

EE-Syria
Econ
Jul 66

304,911

D. Z. AROV

Darlington's Method for Dissipative
Systems, by D. Z. Arov,
RUSSIAN, per, Dok Ak Nauk SSSR, Sov Phys.,
Vol 201, No 3, November 1971, pp 559-562,
Am Inst of Phys
Vol 16, No 11, May 1972

May 72

12

The New System of Management of the National
economy-- a Contemporary Form of Economic
Organization of Socialized Production, by
Zhak Anoy, 13 pp.
BULGARIAN, per, Finansi i Kredit, No. 10,
Sofia, Dec 67, pp. 33-44.
JPRS 44,480

Zhak Anoy

B (Bulgaria)
Economic
Feb 68

351,780

Socialist Economic Integration Discussed, by
Zhak Zh. Aroyo, 17 pp.
BULGARIAN, par. Novo vreme, Sofia, June 1969,
pp 12-24.
J. RS 48669

12

Zhak Zh. Aroyo

EE-Bul
Econ
Aug 69

390,714

Profit in a Socialist Economy, by Zhak Aroyo, 11 pp.
BULGARIAN, per, Novo vreme, No 4, Apr 1966,
pp. 90-98.
JPRS 35479

22

Zhak Aroyo

EE-Bulgaria
Econ
Jun 66

301,787

Experimental Investigations of Two-dimensional
Aperture Correction of Television Camera Tubes
Using a Vidicon Storage Unit, by F. Arp.
GEMMEL, per, Archiv der Elektrischen Ueber,
Vol 20, 1966, pp 207-219.
NRC-69-12964-17B

116

F. ARP.

Sci-Inv
Sept 69

391,261

Fossibilities for Developing Danube Passenger 10
Shipping and Tourism, by J. Arpad, 10 pp.
HUNGARIAN, per. Kozlekedesi Kozlony, 21 Jan 1968,
pp 50-54.
DIA LN 826-68

J. Arpad

E Hur
Seen
Jul 68

361,28C

Microbiology of Food Products Processed by
Sulphitation (copying), by F. Arpai, 50
OZSOL, per, Prunysi Potravina, Vol XVII, no 6,
1966, pp 402-403.
ACSI J-1809 A
ID 2264000567

F. Arpai

ACI-104
by 07

324,031

Effect of Freezing Speed on Bacteriological
Conditions of Food Products, by J. Arpai &
J. Tomisova.

CZECH, per, Průmysl Potravin, No 11, 1967,
pp 567-569.

ACSI J-4322

ID: 2204004763

J ARPAI

sci/3 & 3

June 68

350,268

Arpe, H. J.

Improved Catalyst for the Synthesis of Ketones from
Carboxylic Acids.

BREHISTOFF-CHEMIE, Vol 48, pp 69-73, 1957.

HTC-72-14842-07C

Feb-73

3
Moldavian Minister Reports Financial State,
by V. Arpent'yev, 7 pp.
RUSSIAN, per. Finanz SSSR, Moscow, Aug 1969,
pp 8-11.
JPRS 49048

V. Arpent'yev

USSR
Econ
Oct 69

394,765

Report by Finance Minister of Moldavian SSR, by 7
V. A. Arpent'yev, 6 pp.
RUSSIAN, np. Sovetskaya Moldaviya, Kishinev,
26 Dec 1969, p 3.
JPRS 50072

USSR
Econ
Mar 70

V. A. ARPENT'YEV

403,789

Report by Finance Minister of Moldavian SSR,
by V. A. Arpent'yev, 14 pp.
RUSSIAN, np, Sovetskaya Moldaviya, Kishinev,
26 Dec 1968, pp 3-4.
JPRS 47393

4

V. A. Arpent'yev

USSR
Econ
Mar 69

374,790

8
Glorious 30-Year Path From Oppression to
Prosperity in Moldavian SSR, by V. A. Arpent'yev,
6 pp.

RUSSIAN, newspaper, Sovetskaya Moldaviya,
Kishinev, 28 Oct 67, pp. 2-3.
IPRS 43,838

USSR
Economic
Dec 67

347,803

A. Arpino

Detergent Products and Evaluation of
Their Biodegradability, by A. Arpino.
ITALIAN, per, Rivista Italiana delle
Sostanze Grasse, Vol 46, 1969,
pp 347-355.
NTC 72-11042-11K

May 72

115-
Observing and Photographing Objects As a
Locality While Illuminating Them with a Laser
Beam, by V. M. Arpishkin and M. P. Vanyukov,
5 PP
RUSSIAN, per, Optiko-Mekhanicheskaya Promysh-
lennost', No 9, 1967, pp 1-3.
AIR/FTD/HT-23-1631-67 AB 679 815

V.M. Arpishkin
Sci-Physics
Feb 69

369,665

No Development Under Economic Dependence, by
Miguel Arraes, 5 pp., GOVERNMENT USE ONLY
FRENCH, per, Croissance des Jeunes Nations.
No 65, Apr 1967, pp. 10-12.
JPRS GUO 2423

Miguel Arraes

LA-Brazil
Econ
Jul 67

228,654

The Story of Regis Debray: Innocent or Guilty?,
by Ernesto Arrais, 9 pp.
SPANISH, per. Elite, 5 Aug 1967. pp 28-30 and
p 92.
JFIS OR 2561

Ernesto Arrais

LA-Bolivia
Pol
Oct 67

340,885

The Story of Regis Debray: Innocent or Guilty?
by Ernesto Arrais, 9 pp.

GOVERNMENT USE ONLY

SPANISH, per. Elite, 5 Aug 1967, pp 28-30 and
p 92.

JPRS GUC 2561

Ernesto Arrais

IA-Bolivia

Pol

Nov 67

340,885

The Anti-Imperialist Struggle in Brazil, by
Miguel Arrais, 8 pp.
SPANISH, per, Marcha, Montevideo, 29 March 68,
pp. 20-24.
JPRS 45,280

Miguel Arrais
LA(Brazil)
Political
May 68

357,621

33
Kuwait Between Tribalism and Democracy, by
Riyad Najib ar-Rayyis, 10 pp.
ARABIC, np. ~~Al-Nahar~~, 12 Feb 1969, p 5; 13 Feb
1969, p 4.
JPRS 47714

Riyad Najib ar-Rayyis

NI-Kuwait

Pol

Apr 69

379,103

Gas Chromatography Applied to the Field ¹³⁸
of Polymers, by F. Arranz.
SPANISH, per, Revista de Plast Moderne,
Vol 13, No 4, 1967, pp 253-260.
NLL Ref: 5828.4F (13012)

F. Arranz

Sci-Phys
May 69

380,695

Gulf Federation Conference Faces Mileana, by 40
Riyad Najib ar-Rayyis, 6 pp.
ARABIC, np, ~~Al-Nahar~~, Beirut, 12 May 1969, p 6.
JPRS 48348

Riyad Najib ar-Rayyis

McPersian Guild

rol

July 69

387.981

38

The Story of "Che" Guevara, by Alberto
Arredondo, 22 pp.
SPANISH, per, Estudios sobre el Comunismo,
Oct-Dec 1965, pp. 63-75.
JPRS 34772

Alberto Arredondo.

LA-Cuba
Pol
Apr 66

298,957

Youth Volunteer Work Reviewed, by Juan
Carlos Arriagada, 8 pp.
SPANISH, per. Principios, Santiago, Chile,
Jan-Feb 71, No 137, pp 46-53.
JPRS 52904

Juan Carlos Arriagada

May 71

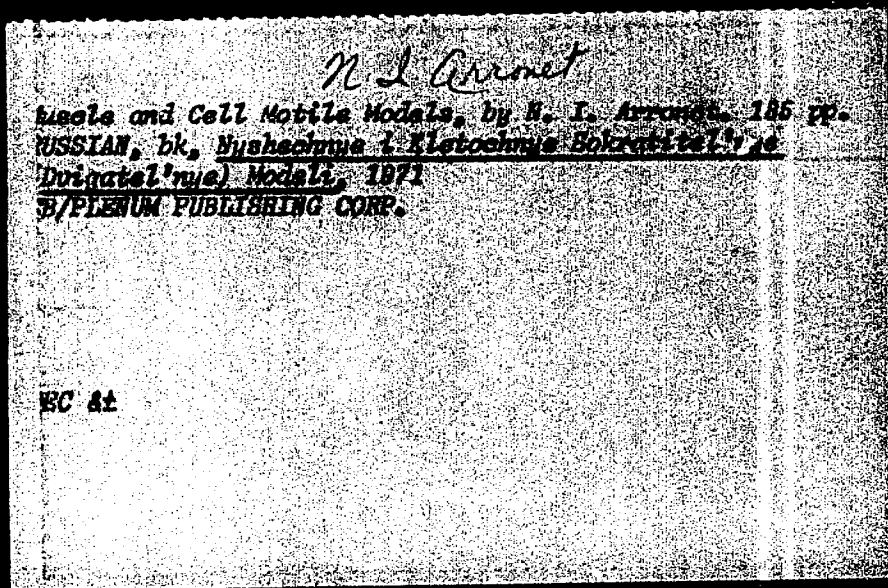
The Civil Code in Senegal: Tradition
Adapted to the Modern World, by Gabriel
Arrighi, 14 pp.
FRÉCHET, par, Revue, Vol 75, No 706,
Apr-Jun 1965, pp 155-163
JPRS 33062

23

Gabriel Arrighi

Africa - Senegal
Doc
Doc 65

793,285



Effect of Certain Metabolic Inhibitors Suppressing
the Working of the Cilia of Ciliated Cells, by
N. I. Aronov.

RUSSIAN, per, Dok Ak Nauk SSSR, Biol Sci,
Vol 179, No 4 Apr 1969, pp 967-969.

CB

N. I. Aronov

Jan 71

43

Agricultural Union Movement Discussed, by
Gonzalo Arroyo, Sergio Gomez, 15 pp.
S. AMILN, per. Mensaje, Santiago, Chile, Oct 1969,
pp 475-481.
J. R. 49204

Gonzalo Arroyo

Sci-Agri
Nov 69

393,910

34

Objectives of Agrarian Reform Program Examined,
by Gonzalo Arroyo, 19 pp.
SPANISH, par. Mansaje, Santiago, Nov 1969,
pp 555-563.
JPRS 49403

Gonzalo Arroyo

Sci-Agri
Dec 69

396,637

Jesuit Says Christians must be Revolutionary,
by Gonzalo Arroyo, 10 pp.
SPANISH, per. Mensaje, No 167, Mar-Apr 1968,
pp 78-83.
JPRS 45,876

GONZALO ARROYO

LA Chile
religion
Aug 68

361,494

Chilean Farm Labor Unionism Today, by
Gonzalo Arroyo, 14 pp.
SPANISH, per. Hensale, May 1968, pp 164-169.
JPRS 45,876

28

29

GONZALO ARROYO

LA Chile
Pol
Aug 68

361,496

25

Fifth Congress of Chilean Trade Union Federation,
by Gonzalo Arroyo, Oscar Torres, 19 pp.
SPANISH, rpt. ~~Consejo~~, Santiago, Jan-Feb 1969,
pp 38-43.
JPRS 47514

LA-Chile
Pol
Mar 69

Gonzalo Arroyo

374,868

Stefan Arsene

Role of Prices in Planned Management of the
Economy, by Stefan Arsene, 11 pp.
ROMANIAN, per, Probleme Economice, Bucharest,
No 1, Jan 72, pp 19-27.
JPRS 55827

May 72

Wholesale-Retail Price Improvements Discussed,
by Stefan Arsene, 17 pp. 7
RUMANIAN, per, Probleme Economice, Bucharest,
Feb 1969, pp 36-47.
JPRS 48197

Stefan Arsene

EE-Rumania
Econ
Jul 69

384,865

63
Mechanization in Kazakhstan Road Construction,
by M. A. Arsenenkov, 6 pp.
RUSSIAN, per. Mekhanizatsiya Stroitel'stva,
Moscow, No 9, 1968, pp 9-11.
JPRS 46,797

M. A. Arsenenkov

Sci/Mech, Ind, Civ & Mar Engr
Dec 68

394,471

On the System of Semantic Synthesis. IV. Computer
Implementation of the Paraphrasing, by

N. G. Arsent'eva.

RUSSIAN, per, Nauchno-Tekhnicheskaya Informatsiya
Seriya 2, Informatsionnye Protsses i Sistemy, No 8,
1969, pp 30-40.

FTD HT Special 365-70

N. G. Arsent'eva

Sci-Elec

Dec 70

International Production Automation Analyzer, 2
by . Inozhnikov, I. Arsent'yev, 12 pp.
Soviet, per. ~~kononika~~ ~~praktika~~ ~~razvitye~~, 10,
May 1969, pp 71-83.
J. 00640

I. ARSENT'YEV

100
1000
Aug 69

391,680

Theory of Pulse Discharges in a Liquid
Medium, by V. V. Arsent'yev.
RUSSIAN, per, Zh Prikl Mekhan i Tekhn Fiz,
No 5, 1965, pp 51-57.
NARA TT F-10,147

84

V. V. Arsent'yev

Sci-Phys
Jul 66

306,511

Behavior of the Generalized Solution of a Mixed
Problem for the Wave Equation in an Almost Closed
Domain, by A. A. Arsen'ev.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol 185, No 3,
1969, pp 495-498.

The Ann Math Soc

Vol 10, No 2, Mar-Apr 1969

A. A. ARSEN'EV

Oct 69

394,139

On Expansion in Eigenfunctions of the Schroedinger
Operator With a Strongly Singular Potential, by
A. A. Arsen'ev.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol 182, No 1,
1968, pp 13-15.

The Am Math Soc.

Vol 9, No 5, 1968

A. A. ARSEN'EV

Mar 69

376,370

Asymptotic Behavior of the Spectral Function
of the Schrodinger Operator, by

A. A. Arsen'ev.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol 176,
No 4, 1967, pp 751-753.

Am Math Soc

Vol 8, No 5, 1967

A. A. ARSEN'EV

Nov 68

354,290

Scattering of a Plane Wave on a Singular
Potential, by A. A. Arsen'ev.

RUSSIAN, per, Dok Ak Nauk SSSR, Math.,
Vol 178, No 6, 1968, pp 1231-1233.

The American Mathematical Society
Vol 9, No 1, 1968

A. A. ARSEN'EV

Sci/Math
Oct 68

363,463

85
128
on the Solution of the Dispersion Equation for
the Linearized Boltzmann Equation in the Kinetic
Theory of Rarefied Gases, by A. A. Arsen'ev.
Russ. J. Phys. Chem., Thermal Physics, Int. J. Eng. Sci.
Vol 6, no 2, 1968, pp 375-388.
Dept of Navy Tr 3017
APL/JAN 7-1941

A. A. ARSEN'EV

sci/physics
lec oc

314,651

4

On Methods of Harvesting Fur Seals, by V. A. Arsenov.

RUSSIAN, per, Rybnoe Khozaystvo, Vol 41, No 9, 1965, pp 55-57; Vol 41, No 10, 1965, pp 50-52.

Dept of Interior
Fish and Wildlife Service
ECF, Bureau of Foreign Fisheries

USSR
Econ
Rev 67

V. A. Arsenov

345,495

On Optimal Regularization, by V. Ja. Arsenin,
V. V. Ivanov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 182, No 1,
1968, pp 9-12.
The Am Math Soc
Vol 9, No 5, 1968

V. JA. ARSEININ

Mar 69

376,369

Optimal Summation of Fourier Series With
Approximate Coefficients, by V. Ja. Arsenin.
RUSSIAN, per, Dokl Ak Nauk SSSR, Vol 183, No 2,
1968, pp 257-260.
The Am Math Soc
Vol 9, No 6, 1968

V. JA. ARSEININ

Mar 69

376,441

Suppression of Drift Instability of In-
homogeneous Plasma by Means of a Feedback
System, by V. V. Arsenin, V. A. Chuyanov.
RUSSIAN, per, Atomnaya Energiya, Vol 24,
No 4, 1968, pp 327-330.
FTD-S-381

Mar 69

376,163

Flute Instability in a Rarefied Inhomogeneous
Plasma in the Presence of a Non Uniform Elec-
tric Field, by V. V. Arsenin,
RUSSIAN, per, Nuclear Fusion, Vol V, 1965, 93
pp 152-155.
AEC-tr-6670(p57-64)

V. V. Arsenin
Sci-Nucl Sci
May 67

326,211

Investigation of the Properties of Field
Fluctuations of Ultrashort Radio Waves during
Propagation in the Troposphere, by A. A.
Semenov and T. I. Arsen'yan, 29 pp.

52

~~RUSSIAN, per, Antropologicheskaya Iskhodnaya~~
No 3, 1965, pp. 203-222.
JPRS 3412

T. I. ARSEN'YAN

UCER
Sci-28/A
Aug 66

307,928

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

A. ARSEN'YEV

USSR
Soc
Feb 67

317,070

Engineering Progress in Installation Organiza-
tions, by L. Arsen'yev, 9 pp. 2
RUSSIAN, per, Ekonomika Stroitel'stva, No. 6,
Aug 1966, pp. 12-16.
JPRS 33735

L. Arsen'yev

USSR
Econ
Dec 66

315,676