

(NY-5100)

Science -- Serving Marine Transport, by
P. Strunpe, 10 pp.

RUSSIAN, per, Morskoy Flot, No 10, Oct 61,
pp 16-19.

JPRS 12489

USSR
Econ
Mar 62

185,760

The Use of an Inert Gas in an Artificial Environment, by M. V. Strumza. 117
ITALIAN, rpt, Proceedings of the International Congress on Man and Technology in the Nuclear and Space Age, Milan, 18-21 Apr 1962, pp 487-492.
NASA TT F-9258

Sci-ES/A
Apr 65

270,127

(DC-6623)

Medicine and the Cosmos, by Dr Grandpierra,
Prof Strumza, ~~Isabel~~ Biget, and ~~Ang~~ Angiboust,
2 pp. Government Use Only

SEARCH, per, Constellation Medicine, No 10,
November 1961, pp 6-31.

JPRS 12626

Space Research
Mar 62

183,742

Hypoxia, Hyperoxia, and Intellectual Faculties
of Normal Man, by L. Binet, V. Strunza, 4 pp.

FRENCH, ou per, La Medecine Aeronautique, Vol
VII, No 4, 1952, pp 516-518. CIA D 538509

ATTC P-ES-8786/V

Sci - Medicine

37,706

Aug 1956

Admission of Air Into the Draft Tube, by
Albert Struna, Leopold Solc.
HUNGARIAN, rpt, International Association for
Hydraulic Research, 10th Congress, London,
Vol 4, "Modern Developments in Hydraulic Machinery
and Equipment", No 4.24, 1963, pp 179-185.
EII X-5716
CIA

Albert Struna

Aug 68

364,722

The Role of Cortical Tone in Facilitating Delayed
Inhibition, by K. Dzhurdzhea, G. Strungaru, 7 pp.

RUSSIAN, per, Zhur Vyashey Nervnoy Peyatel'nosti
imeni I. P. Pavlova, Vol LX, No 1, 1959, pp 78-84.

Royer and Roger

Sci

Aug 60

124,347

(NY-6294/C)

The Influence of Insulin on Cholinesterase
and Muscular Reactivity, by A. Crainiceanu,
Z. Covasneanu, G. ~~XXXX~~ Struogaru, et al, 4 pp.
ROMANIAN,
~~EXPERIMENTAL~~ per, Studii si Cercetari de
Fiziologic, Vol V, No 2, 1960, pp 405-508.

JPRS 9643

Sci - Med
Aug 61

163,325

The Soviet 3,000 H.P. Diesel Engine (D-100)
Series for Naval Propulsion and Railway
Traction; Rational Methods of Blowing the
9-D-100, 3,000 H.P. Engine; Tests on the New
3,000 H.P. Traction Diesel Engine (9-D-100), by
A. S. Epshteyn, B. N. Strunge, 5 pp.

RUSSIAN, per, Energomash, Vol IV, No 11, 1958,
pp 31-35, Vol V, No 1, 1959, pp 42-44. (abstracts).

SLA 60-13890

Sci
Vol IV, No 8
29 May 62

198, 238

(NY-5100/4)

The 6D100 Diesel Engine for Locomotives, by
B. N. Strunge, A. F. Zhebrovskiy, 10 pp.

RUSSIAN, per, Elektrich i Teplov Tyaga, No 11,
1960, pp 29-31.

JPRS 7999

USSR

Econ

Apr 61

147,832

42
low-voltage-type Homopathy in the
Artemia larva, Studied under the
ordinary microscope, the electron
microscope and the phase contrast
microscope, by T. Strange, et al.
Publ. per. (N: C.R. 30 Congr. Sec
Internat. Burd. Lemitol. Genev., 1957,
Genev., 1957, pp. 607-617.
1957-11-65

T. Strange

10/1/57
10/1/57

283,702

The Inhomogeneity of Plastic Deformation in
Extension, by B. M. Strunin, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXX, No 2,
1960, pp 310-.

AIP
Sov Phys-Doklady
Vol V, No 1

Sci

Sep 60

125,806

On the Theory of Size Effect in Tension, by
S. M. Strunin, 6 pp.

RUSSIAN, per, Zavod Lab, Vol XXVI, No 9, 1960,
pp 1123-1128.

ISA

Sci

Jul 61

167,307

Statistical theory of the rupture of metals in tension
By B. M. Strunin, 8 pp.

RUSSIAN, per, Fiz Metal i Metallov, Vol XIII, No 1,
1962.

PP

Sol

Aug 63

342,484

On the Statistical Theory of Strain in Metals,
by B. M. Stunin, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXV,
No 4, 1959, pp 790-793.

Amer Inst of Phys
Sov Phys-Doklady
Vol IV, No 2

Sci

Dec 59

101, 855

Thermal Decomposition of Tetryl at Varying
m/V values, by P. I. Dubovitskiy, V. A. Strunin,
G. B. Manelis, 4 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XXXV, No 2,
1961, pp 306-313.

Cleaver-Hume Press

Sci

Jan 62

181,015

The Problem of the Nature of the Temperature Maximum
of the Rate of Hydrogenation of Ethylene by Metals,
by V. B. Kazanskiy, V. P. Strunin, 5 pp.

RUSSIAN, per, Kinetika i Kataliz, Vol I, No 4,
1960, pp 553-557.

CB

Sci

172, 764

Oct 61

30

Contributions to the Study of Metabolism in Mistle
Bacteria of Soybean, Lupine, Alfalfa, and Clover,
by A. Medica, E. Szymanski, 6 pp.
SRBO-CROATIAN, J. Arhiv za Poljoprivredno
Nauka, Vol XVI, No 52, 1963, pp 84-90.
OTS 63-2483/2
PL-688

Sci - Agr
Apr 66

288,28
287,314

Substance of the Tips of Hyphae of Polytacticus
Verucolor, by C. Strunk
GERMAN, par 2. allg. Mikrobiol. Vol. 3, No. 4, 1963,
pp 265-274
CSIRO/No. 7912

C STRUNK

Sci -
Aug 67

339-478

Vibrations of Non-Uniformly Heated Turbine Discs;
by V. A. Strunkin.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved, Aviats
Tekh, No 1, 1958, pp 165-170.

NLL M. 4776

Sci - Engr

Jul 62

204,829

Effect of the Concentration of Water Vapor on the
Corrosion of Metals by Chlorine, by Kh. L.
Tseitlin, V. A. Strunkin,

RUSSIAN, per, Zhur Prii Khim, Vol ~~25~~ XXIX, No 11,
1956, pp 1664-1673.

Assoc Tech Sv
\$8.95 Tr RJ-806

Sci - Chemistry
Aug 57

51,739

Influence of Cathodic Polarization of Tantalum on Its
Electrical Conductivity, by Kh. L. Tseitlin, E. K.
Revasov, V. A. Strumkin, 4 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXIII, No 4,
1960, pp 850-853.

CB

Sci

Apr 61

150,674

The Influence of ~~the~~ Cathodic Polarization on the
Stability of Tantalum in Hydrochloric Acid, by
Kh. L. Tseitlin, V. A. Strunkin, E. K. Ravazov,
4 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXIII, No 2,
1960, pp 345-348.

CB

147,642

Sci

Apr 61

Effect of Dilution of Chlorine with Nitrogen on
the Corrosion of Metals at High Temperatures, by
M. S. Giklin and V. A. Strunkin, 7 pp.

ISSUES, per. Zhur Pril Klin, Vol XXXI, No 12,
1978, pp 1843-1848.

Consultants Bureau

Sci

Doc 59

104,160

Effect of Air Concentration on the Corrosion of
Aluminum by Chlorine at High Temperatures, by
Kh. L. Tseitlin, V. A. Strunkin, 5 pp.

RUSSIAN, per, Zhur Prii Khim, Vol XXX, No 12, 1957
pp 1790-1794.

Consultants Bureau

Sci - Chem

Feb 59

81,972

Corrosion of Metals in Hydrogen Sulfide at High
Temperatures, by Kh. L. Tseitlin, L. V. Merzloukhova,
V. A. Strunkin, 6 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXX, No 10,
1957, pp 1553-1557.

Consultants Bureau

Sci - Chem
Jan 59

79,064

The Influence of Raw Material on Crystalline Shapes Formed During Thermal Decomposition and Transformation, Respectively, of Aluminum Hydroxides. I. The Crystalline Forms of Thermal Decomposition of Aluminum Hydroxides, by Hans Ginzberg, Werner Huettig, Guatl Strunk-Lichtenberg, 25 pp.

GERMAN, per, Z fuer Anorg Chemie, Vol CCXCIII, No 1/2, 1957, pp 33-46.

SLA 59-15076

101,717

Nov 59
Sci
Vol 2, No 3

(NY-5502)

The Relative Effect of Primary Radiation Injuries to the
the Nucleus and Cytoplasm of Sex Cells of the
Silkworm, by V. A. Strunnikov, 13 pp.

RUSSIAN, per, Tsitologiya, Vol II, No 5, 1960.

JPRS 7884

146,630

Sci - Med

Apr 61

Obtaining the Unmixed Progeny of Two Males From One
Female of the Bombyx Mori, by V. A. Strunnikov.

RUSSIAN, per, Vest Sel'skokhoz Nauk, Vol V, No 4,
1960, pp 126-128. 0072170

USDA

Sci - Biol

Oct 60

129,835

Measuring the Natural Electrical Field at Sea,
by Ye. A. Domanitskiy, M. G. Strunskiy, 24 pp.
RUSSIAN, per, Okeanologiya, No 2, 1964,
pp 325-339.
JPRS 24989

Sci - Ear Sci
Jun 64

261,030

Electron Microscope Investigation of Zinc Oxide, by
Ruge STENZ, Robert M. Miller, 24 pp.
GILBERT, per, Metallurgische Zeitschrift für Metallkunde und
Petrographie, Vol. 2, 1964, pp 214-224. 9812770

ARC-UCRL-Tr-98813

Sci-Mex & Mex
Feb 64

248,524

Importance of Selenium as an Essential
Nutritional Factor in the Complex of
Vitamin E. Deficiency, by K. Strunz.
GERMAN, per Dt. Tierarztl. Wschr., Vol. 72,
No. 12, pp 272-278
RZDIA

K. STRUNZ

Sci -
Aug 67

337-347

Work on the Ministry Economic Plan for 1958 (Poland),
by B. Strupiechowski, 10 pp.

POLISH, par, Gospodarka Lacznaoci, No 12, Warsaw,
Dec 1957, pp 1-3.

US JPRS/NT-L-469

ESur - Poland
Econ - Communications

75,858

The Nature of Lignin, by Ernst Strupp, 4 pp.

Full translation.

GERMAN, per, Cellulose Chemie, Vol V, 1924, pp 6-7.

S.L.A.

Scientific - Chemistry

AUG 55

27,240

gas-chromatographic Alcohol Separation in ⁵⁷
Modified Capillary Columns, by
H. G. Struppo.
GERMAN, per, Zeit fuer Chemie, Vol 6, No 7,
1966, pp 272-273.
ATC 69-11551-07C

Sci-Chem
July 69

387,0230

The Coronary Infact. Reflex Mechanism or
Insufficiency?, by Albrecht Struppier, 8 pp.

GERMAN, per, Z fuer Kreislaufforschung,
Vol XLVI, No 1-2, 1957, pp 49-57.

NIH 3-63-62

198,619

Sci - Med

Jun 62

Germany /Sci/medicine, vaccine, osteomyelitis
gunshot fractures.

Observations and results with Vaccine Treatment
of Chronic Suppurative Osteomyelitis After Gun-
shot Fractures, by Dr Victor Struppler, Gerhard
Heinrich, 33 pp.

GERMAN, .

IDCSUSA F-2130 A-8

YES

10000

W Eur/Sci/Medicine

C

Vaccine Treatment of Chronic/Purulent Osteomyelitis after
Gunshot Fractures, by Doctors V. Struppler, and Gerhard
Heinrich.

GERMAN, Deut. Militararzt., Vol VIII, 1943.

OSG Tr

W Eur/Sci/Medicine

C

Treatment of Chronic Purulent Osteomyelitis after Gunshot
Fractures by Schiok Osteo Vaccine, by Doctors Victor
Struppler, ~~and~~ Gerhard Heinrich.
GERMAN, Munch. med. Wchnsch., Vol XC, No 24/25, 16 Jun
1943.

OSG Tr

A-12767

(NY-7165)

ACTIVITIES OF THE COMMISSION ON THE QUALIFICATION
OF SCIENTIFIC WORKERS AND OF THE DIVISIONS OF THE
POLISH ACADEMY OF SCIENCES, BY ANASTAZJA STRUS,
16 PP.

POLISH, PER, NAUKA POLSKA, VOL X, NO 2 (36)
1962, PP 190-194.

~~XXXXXXXXXX~~ 6 JPRS 14535

EEUR-POLAND
SOC
31 JUL 62

205,624

(NY-10)

Habilitation Procedures at the Polish
Academy of Sciences, by Anastasja
Strus, 8 pp.

POLISH, per, Nauka Polska, Vol IX,
No 1 (33), Jan-Mar 1961, pp 251-9.

JPRS 12946

Sci - Misc
Mar 62

187,948

Simultaneous Dosimetry by Means of Thermoluminescence
Studies on the Suitability of This Method For Medical
Dosimetry, by G. Rath, F. Struss, 12 pp. 55
FRENCH, per, Radiobiologia et Radiotherapia, Vol IV,
No 4, 1968, pp 499-508. 9222659
AEC-ANL-Tr-2

Sci-Phys
Jul 64

261,004

Remarks on Mirror Asymmetry in Nuclei, by B. M.
Strutinsky, ~~8~~¹⁰ pp.

RUSSIAN, bimo per, Atomnaya Energiya, Vol. I, No 4,
1956, pp ~~150-156~~. 150-154

Consultants Bureau

Sci - Nuclear Physics
Mar 57 CTS

45,204

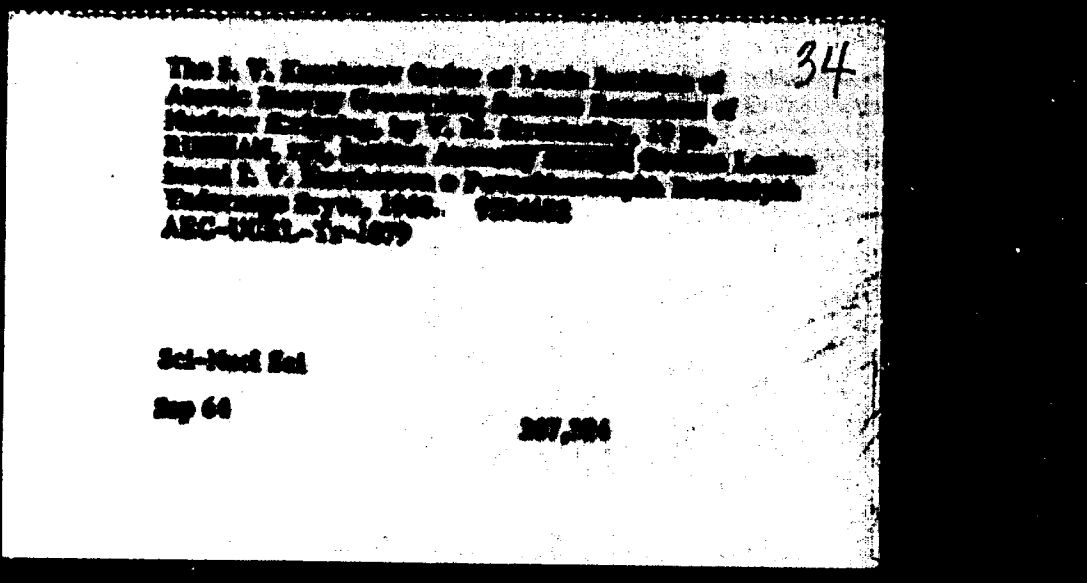
Application of Chebyshev Polynomials in
Calculations of Step Transitions, by
Ya. M. Turover, N. I. Sizutinskiy, 30 pp.

RUSSIAN, per, Radiotekhnika i Elektronika,
Vol. 1, No. 2, 1956, pp 143-161. 9586969

AID Report T-53-107

Sci - Electron
Oct 63

240.116



Quasi-Static Liquid-Drop Model of Nucleus as
Approximation of the Statistical Model by V. N. ~~Strutinskiy~~
Strutinskiy and A. S. Tyapin, 14 pp.

RUESIAN, gov, Akademiya Nauk SSSR, Issl. Ser. Ordena Lenina
Institut Atomnoi Energii, 1963. 11273914/

AEC-tr-5955

SCI- Nuc Sci
Oct 63

240,283

The Shape of the Fissioning Nucleus at the Saddle Point and the Liquid-Drop Model of the Nucleus, 77
by V. M. Strutinskiy, 6 pp.
RUSSIAN, rpt, Forma Delyashchegosya Yadra v
Sadlovoy Tochke i Kapel'naya Model Yadra, Moscow
1961, pp 1-7. 9229089
AEC-ANL-Tr-157

Sci-NS
Jul 63

284, 444

A Simple Presentation of the Angular Distribution
of Decay Products From a Compound Nucleus After
a Direct Nuclear Reaction, by V. M. Strutinskiy,
12 pp.

RUSSIAN, rpt, Prostoie Opisanie Uglovogo
Raspredeleniya Produktov Raspada Sostavnogo
Yadra Posle Pryamoi Yadernoi Reaktsii, Moscow,
1964, pp 1-12. 9228787
AEC-ANL-Tr-156

Sci-Phys
May 65

280,163

Possibility of the Study of Fission at a
Fixed Compound-Nucleus Excitation Energy,
by V. M. Pankratov, V. M. Strutinskiy, 6 pp.

RUSSIAN, per, Atom Energiya, Vol XIV, No 2,
1963, pp 171-176.

CB

Sci
May 64

259,092

Equilibrium Shapes of Nuclei in the Quasistatic
Fission Model, by V.M. Strutinsky, 7 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XLII,
No 6, 1962, pp 1571-1581.

AIP
Sov Phys - JETP
Vol XV, No 6

Sci

273,083

Nov 62

Sharp-Surface Symmetrical Shapes of Nuclear
Equilibrium, by V. M. Strutinskiy, N. Ya.
Lyashchenko, et al.

RUSSIAN, per, Izvest Akad Nauk SSSR Ordona
Lenina Institut Atomnoi Energii, 1962, 40 pp.

ABC-Tr-5493

Sci - Nucl Sci

Apr 63

226,776

113
Some Peculiarities of the Evaporation of
Neutrons From a Spinning Nucleus, by V. M.
Strutinskiy, 6 pp.
RUSSIAN, per, Institut Atomnoi Energii,
Cooperativnyy Sostav NO 1991' sovetskaya
Atomnoi Energii SSSR, Moscow.
AEC EEL 25-50

V. M. Strutinskiy

327,985

Sci - Nuclear Science
Jul 67

Results of Calculations of Nuclear Fission
According to a Liquid-Drop Model, by V. M.
Strutinakiy, 44 pp.

RUSSIAN, per, Akademia ~~NAK~~ Nauk SSSR, Institut
Atomnoi Energii, 1963 . 9211405

AEC UCRL-Tr 978
AEC-Tr-5449

344,111

601 Nuclear Sci
Sep 63

Sharp-Surface Symmetrical Shapes of Nuclear Equilibrium
by V. M. Strutinskiy, N. Ya. Lyashchenko, R. A.
Popov, 38 pp.

RUSSIAN, bk, Simmetrichnye Figury Ravnovesiya
Yadra s Rezkoi Poverkhnost'yu, October 1962 (translated)
9201272

AEC-tr-5493

Sci - Phys
Jan 63

220, 856

Angular Distribution of Fission ~~NUCLEON~~ Fragments
Produced by Low-Energy Neutrons, by V. M.
Strutinskiy, 8 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXIX,
No 3 (9), 1960, pp 781-793.

AIP
Soviet Phys-JETP
Vol XII, No 3

Sci
JUN 61

156,440

Statistical Theory for the Angle Distribution of Fission Fragments, by V.M. Strutinsky, 8 pp.

RUSSIAN, per, Atomnaya Energiya, Vol II, No 6, 1957, pp. 508-513.

Consultants Bureau

Sci - Nuc Phys

Jun 58

65,053

Spectra of Gamma Rays Produced in the Capture
of Thermal Neutrons by Heavy Nuclei, II, by
V.M. Strutinskiy, L.V. Groshov, M.K. Akimova,
10 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol
XXXVIII, No 2, 1960, pp 598-611.

AIP
Sov Phys - JETP
Vol XI, No 2

Sci
Nov 60

132, 817

Excitation of Vibrational Levels and Coulomb
Excitation in Alpha Decay, by V. M. Strutinsky,
8 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXVIII,
No 1, 1960, pp 122-133.

Amer Inst of Phys
Sov Phys - JETP
Vol XI, No 1

Sci -
Aug 60

122, 178

Symmetrical Equilibrium Shapes in a Sharp Surface
Nucleus Model (The Liquid Drop Model), by V. M.
Strutinskiy, N. Ya. Lyashchenko, 8 pp.

RUSSIAN, per. Zhur Eksper i Teoret Phys, Vol XLIII,
No 2, 1962, pp 584-594.

Amer Inst of Phys
Sov Phys - JETP
Vol XVI, No 2

Sci

233, 253

Feb 63

Excitation of Rotational States in α -Decay of Even-Even
Nuclei, by V. M. Strutinskiy, 7 pp.

RUSSIAN, bimo per, Zhur Eksper i Teoret Fiz, Vol XXXII,
No 6, 1957, pp 1412-1420.

Amer Inst of Physics
Sov Physics - JETP
Vol V, No 6

Sc6 - Physics
Apr 58

60,767

132

Shell Corrections for the Classical Nuclear
Energy Model, by V. M. Strutinskiy, 37 pp.
RUSSIAN, per, Institut Atomnoi Energii
Gosstatizdat, Moscow, 1967, 1108-1108.
Atomnoi Energii SSSR, Moscow, 1967, 1108-1108.
ARC ANL Tr-353

V. M. Strutinskiy

327,975

Sci - Physics
Jul 67

Treatment of Radiation Injuries of the
Skin and Mucous Membranes with Chlorophyll-
Lecithin Paste, by L. N. Strutsovskaya.
L. N. Strutsovskaya, et al.
Moscow, Sov. Radiatsionnaya Biologiya,
Vol. III, No. 11, 1963, pp. 30-33.
A-17-1-1968

S. U. STRUTSOVSKAYA.

200 07

317,011

**Treatment of Radiation Injuries of the Skin and mucous Membranes
With Chlorophyll-Carotene Paste, 3 pp. by L. M. Sushova,
S. V. Strunovskaya.**

RUSSIAN, per, Mediz Radiat, Vol VII, No 11, 1963, pp 30-33.

JPRS 22879

**Sci-Med & Med
Jan 64**

307, 991

(NY-5319)

The Treatment of Primary Carcinoma of the Vagina
with Radioactive Cobalt, with Consideration of the
Long-Term Results, by Shcherbina, M. G, L. M.
Strutsovskaya, S. V. Repina, V. A., 7 pp.

RUSSIAN, per, Medit Radiol, No 9, 1960.

JPRS 7617

Sci - Med

Apr 61

147, 202

Dielectric Properties of Various Glasses as a
Function of Frequency and Temperature, by

W. J. G. Strutt, 15 pp.

GOVERNMENT USE ONLY

GERMAN, per, Archiv Elektrotechnik, Vol 3, pp 715-722.

AM/ESTL/AT-23-243-69

m.J.G. Strutt

Sci/Elect

Sept 69

391,412

New Applications of the Hall Effect in Semi-Conductive Binary Compounds, by M. J. O. Strutt, 16 p.

SWISS, per, Scientia Electronica, 1958, Vol IV, No 3, pp 92-107.

ATB-08L340

Sci
Mar 60
Vol 2, No 12

109,265

Power Measurement and Control in Polyphase
Networks by Means of Semiconductors, by H. J. O.
Strate, S. P. Sun, 11 pp. UNCL

GERMAN, Her, Archiv fuer Elektrotechnik, Vol
XLIII, 1956, pp 155-164. CIA 9037275

ACBIL 1022

Sci - Electronics
Apr 59

J. H. S.

S-4326

(NY-1677)

Experimental and Theoretical Investigation of
Semiconductor Oscillators Based on the Hall Effect,
by M. J. O. Strutt, S. F. Sun, 12 pp.

GERMAN, no per, Archiv fuer Elektrischen Ueber-
tragung, Vol XI, No 6, Stuttgart, 1957, pp 261-265.

US JPRS/NY-L-226

Sci - Electronics

66,868

Increase in Sensitivity of Amplifiers and Mixers in the
Meter and Decimeter Wave Range, by M. J. O. Strutt.
26 pp. • UNCLASSIFIED

*Trans. Assoc. Suisse Elec. Vol. XXVIII, No. 13,
Nov. 1947*

Rand Trans RAT-9

DAF 58-67

A 11025

Methods for Compensating the Action of Different
Kinds of Schottky Effect in Electron Tubes and
Associated Circuits, by M. ~~MR~~ J. O. Strutt,
A. Van der Ziel, 26 pp.

GERMAN, per, Physica, Vol VIII, Jan 1941, pp 1-22.

Electronics
Sci - ~~Engineering~~
Apr 1957

SLA Tr 1784 Jan 1957
46,285

An Experimental Investigation and Resolution
of the Causes of Noise in Junction Transistors,
by W. Guggenbuhl, N. J. O. Strutt.

GERMAN, per, Arch Elektrotech Ubertrag, Vol IX,
1955, pp 259-269.

T.I.L. T.4688

Sci - Electricity

36,920

Aug 1956

Real Eigenvalues of Generalized Hill Eigenvalue
Problems of the 2nd Order, by M/J. O. Strutt,
80 pp.

GERMAN, ^{bino}per, Mathematische Zeits., Vol XLIX, No 4/5,
1944, p 593.

SLA Tr 1540 *Q. 11. 1957*

Sci - Math
Apr 1957

46,142

Method for Improving the Signal to Noise Ratio
at the Amplifier Output, by M. J. O. Strutt,
20 pp.

Electrotech Z,
GERMAN, per, ~~774444~~, Vol LXXIII, 11 Oct
1952, pp 649-653.

SLA 57-2807

Sci
Aug 58

70,750

p 27
Calculating the Frequency Dependence of the Magnetic
Resistance Change, by M. J. O. Struss, K. F. K. von Willmann,
27 pp.
GERMANY, *phys. Zeitschrift*, Vol IV, 1960,
pp 153-172. 9226481
ARG-UCRL-Tr-1009 (L.)

Sci-Electr
Jan 65

271,818

Theoretical Determination of Axial Fan Performance,
by E. E. Struve, 136 pp.

RUSSIAN, per, Trudy Tsentral'nogo Aero-Gidrodinamicheskogo Instituta im. prof. N. E. Zhukovskogo, No 295,
1937, pp 3-118.

Sci Trans Center RT-651

Scientific - Aeronautics
CTS/DEX

10,975

Transcalculation of the Stereographic Coordinates
Into Gauss Coordinates, by Vasile Falie,
Constantin Strutu, 24 pp.

RUMANIAN, rpt, Buletin Topografic, Bucharest,
1959, pp 22-38. (Call No File No 656.0187 Eng Tr)

Army Map Service

EEur - Rumania

Geog
Jul 63

238,248

| | |
|---|--|
| <p>60-18640</p> <p>60-18640</p> <p>STUVE, G. STUDIES ON DEODORIZATION BY WATER-SOLUBLE CHLOROPHYLL DERIVATIVES (Zur Frage der Desodoration durch Wasserlösliche Derivate des Chlorophylls). [1960] [22]p. 33 refs. Order from SIA ml\$2.70, ps\$4.80</p> <p>Trans. of Arzneimittel-Forschung (West Germany) 1956, v. 6, p. 752-756.</p> <p>(Biological Sciences--Biochemistry, TT, v. 5, no. 4)</p> | <p>60-18640</p> <ol style="list-style-type: none">1. Deodorants--Test results2. Chlorophylls--Chemical reactions <ol style="list-style-type: none">1. Stuve, G. <p>Office of Technical Services</p> |
|---|--|

A Remote Control Welding Current Regulator,
by G. A. Struve, 3 pp.

RUSSIAN, per, Automat Svarka, No 9, 1960, 62-64.

EWRA

Sci

165, 162

Aug 61

Observations of the Satellites of Mars at Washington,
Belkovo, and Lick Observatory, by H. Stauve, 39 pp.
GSRMA, rpt, Proceedings of the Physics and
Mathematics Society.
NAV/IC/Tr-3004-70

Sci/Astron
Apr 70

405,570

50

Position of the Axis of Mars, and Constants in the
Mars System, by H. Struve, 21 pp.

GERMAN, rpt, Proceedings of the Physics and
Mathematics Society, Nov 30, 1911, pp 1056-1073.

NAV/NIC/TR-3803-70

Handwritten notes or scribbles

Sci/Astron:
Aug 70

405,568

The Methylene-Blue Leuco-Base Reaction as a Method
For the Cytodiagnosis of Malignant Tumours, by
G. I. Noskin and M. E. Struve, 6 pp.

RUSSIAN, per, Voprosy Onkologii, Vol V, No 2,
1959, pp 167-172.

Pergamon Press

Sci

Feb 60

107,399

8-5468

(NY-3066).

Cytochemistry of Thiol Groups in the Sensory and
Motor Neurons, by G. I. Roskin, M. Ye. Struva, 8 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXV, No 3,
1959, pp 539-542.

JPRS-L-1024-R

Sci - Med
Nov 59

101,635

Struve, Reimer.
TWIST VARIATIONS IN FOLDED YARNS, DETERMINATION, CAUSES, ELIMINATION, AND CONTROL IN THE PLANT. [1961] 12p. [refs. omitted] 7 refs.
Order from SLA \$1.60 61-14563

Trans. of Zeitschrift für die Gesamte Textil-Industrie (West Germany) 1958, v. 60, no. 3, p. 109-112 and no. 4, p. 138-139.

DESCRIPTORS: *Threads, Test methods, Manufacturing methods, Control.

(Materials--Textiles, TT, v. 6, no. 1)

61-14563

I. Struve, R.

Office of Technical Services

114
The Acoustics of the New Studio Building of
the Bavarian Broadcasting Service, by
W. Struve.
GERMAN, per, Bundfunktechnische Mitteilungen,
Vol 8, 1964, pp 10-16.
HTC-69-16560-20A

W. Struve

Sci-Phys
Feb 70

403,151

Tasks of Soviet Trade for 1965, by A.
Strayev, 5 pp
ROSSDAR, np, Sovetskaya Torgovlya, 29
Dec 1964, pp 2-3.
JPRS 20300

USSR
Econ
Mar 65

277,342

The Role of Chemistry in Trade, by A. S. ...
RHEMAN, et, Khan ... No. 4, 22 NOV 1962

JPRS 20048

USSR
Econ
Feb 64

200,000

Aspects of the Development of the Chemical Industry, by
A. M. Shtrom, et al, 27 pp.
RUSSIAN, sp. Mass Gazet., No 47, 28 Nov 1964, pp 2-9.

SPS 2200

USSR
Econ
Feb 64

230,230

4
Problems of Supplying Consumer Demand of the
Soviet People, by A. GREGOR, & G.
BISHMAN, par. Soviet Technology, No 1, 1964, pp 1-4.
JPRS 2468

USSR
Econ
May 64

257,212

IMPROVEMENT OF SOVIET TRADE, BY A. STROVY, 6 PP

RUSSIAN, NP, INVESTIA, 5 JUL 1963.

JPRS 20670

USBR
ECON
AUG 63

298,83

DTIC 9075

Interwoven Coaxial Cables and Their
Electric Characteristics, by Ye. V.
Kudilov, N. S. Starykina. 11 pp.

RUSSIAN, per, Vestnik Svyazi, No 6,
1968,

OPRS 7011

Sci
Nov 61

174.961

NY-4972

Problems of Agricultural Development, by Boleslaw
Struzek, 17 pp.

POLISH, per, Gospodarka Planowa, Vol XV, No 5,
1960, pp 1-7.

JPRS 7669

EEur - Poland
Econ
Feb 61

140,995

(ny-5259).

Agricultural Investments During 1961-65, by Boleslaw
Struzek,

POLISH, np, Zielony Sztandar, Vol XII, No 71,
4 Sep 1960, 3 pp.

*JPRS

EUR - Poland

ECOM - Agriculture Planning, Financial

10 Oct 60

**The Accuracy of the Heat-Balance Method of Calculating
Evaporation, by L. E. Strunin, 14 pp.
RUSSIAN, per. Trudy Gosudarstvennogo Inst. No 54(100),
1956, pp 86-91.**

**OTS 63-11147
PL88**

**Sci - Phys
Mar 64**

250,899

(NY-3000)

Loss of Sulfur at the Krasnyy Khimik
Plant, by D. Struzhentsov, 3 pp.

RUSSIAN, np, Leningradskaya Pravda,
11 Oct 1961.

JPRS 11566

USSR

Econ

178, 287

Jan 62