

The Effects of Stress Concentrations on the  
Rupture Strength of Metallic Materials Subjected  
to Creep Loading, by G. Sachs, D. P. Newman,  
W. F. Brown

GERMAN, per, Zeitschrift fur Metallkunde, Vol XLIV,  
No 6, 1953, pp 233-239.

Bratcher Tr 3179

Scientific - Minerals/Metals  
CTS/DEX Price \$4.50

9288

FAHRENHORST, W.  
SACHS, G.

Metallwirtschaft, vol. 10, 1931, No. 41,  
pp. 783-8 and 880-1; 13 figures, 4 tables,  
4900 words.

The Cracking of Cold Drawn Steel Bars.

Brutcher Trans, Order No. 123, \$ 4.90

A-2338

LINICUS, W.  
SACHS, G.

Experiments on the Properties of Drawn Wire and  
the Power Consumption in Wire Drawing.

MITTEILUNGEN DEUTSCHER MATERIAL-PROFESSOR-  
ANSTALTEN, 1931, Special issue, No 16, pp 38-67,  
750-word abstract.

Brutcher No706, \$ 1.10

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LINICUS, W.  
SACHS, G.

Werkstatte-Technik, vol. 26, pp. 233-235, 7 figs.,  
2100 words; 1932.

Importance of the Blank Holder in Deep Drawing.

Brutcher, Trans. Order No. 752, \$2.10

A-7093

Impression Processes in Metals, by W. Kuntze,  
G. Sachs

GERMAN, per, Mitt Dtsch Mat Pruf Anst, Section 16.,  
1941, pp 96-127.

11/3/5/276

A.E.R.E. Harwell OT/541

Scientific - Minerals/Metals  
GRS/DEX

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Sachs, G.

Zeitschrift Metakikunde, Vol. 19, 1927, pp. 352-357;  
7 figures, 4 tables, 3600 words.

Determination of Internal Stresses in Bars and Tubes

SLA 58-645

Brutcher Trans, Order No.1386, \$4.50

A10730

Accurate Method . For Measuring Residual Stress  
and Approximate Method of Measuring Residual  
Stresses, by G. Sechs, 3 p.

GERMAN, mono, Praktische Metallkunde, Teil 2,  
Spanlose Forming Pts pp 86-87.

SLA 60-10230

Sci  
Apr 60  
Vol III, No 3

112,048

Critics of the Side-Chain Theory in the Light of <sup>50</sup>  
Their Experimental and Literature Research, by  
P. Ehrlich, H. Sachs, 21 pp.  
GERMAN, rpt. Königliches Institut Experimentelle  
Therapie: Collected Papers of Paul Ehrlich, Vol II,  
Immunology and Cancer Research, 1957, pp 448-463.  
AEC/ORNL-Tr-2323

Sci/B&M  
July 79

*H. Sachs*



Poland's Expanding Prospects in Underdeveloped  
Countries, by Ignacy Sachs,

POLISH, per, Zycie Gospodarcze, No 45,  
5 Nov 1961, p 2.

FDD Sum3370

EEur - Poland  
Econ  
Feb ;62

182, 283

Poland and the Economically Underdeveloped EM  
Countries, by Ignacy Sachs.

POLISH, per, Zycie Gospodarcze, No 11, XZ  
12 Mar 1961, pp 1, 7.

FDD Sum 3119

EEur - Poland  
Econ - Foreign Trade  
Aug 61

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STEEL, FLIES AND SOCIALISM, BY IGNACY SACHS, 13 PP.

POLISH, PER, NOIE BR001, NO 8, 1963, PP 117-127

JPRS 81370

EE-POLAND

POL

OCT 63

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(SF-1856)

THE TRADE OF UNDERDEVELOPED COUNTRIES  
DURING THE NEXT TWENTY YEARS, BY IGNACY  
SACHS, 12 PP.

POLISH, PER, HANDEL ZAGRANICZNY, NO 6, 1961,  
PP 264-268.

JPRS 12483

EEUR - POLAND  
ECON .  
FEB 62

183,108

The Upper Temperature Limits of Vegetation,  
by J. Sachs, 17 pp.

GERMAN, per, Flora Oder Allg Botan 3, Vol.  
XLVII, 1864, pp 65-75.

WH 5-35

Sci - Biol

Jun 59

88, 216

TT-61-14640

Sachs, M. and Meller, J.  
CONCERNING SOME PECULIAR PHENOMENA ON  
LOCALIZATION IN A CASE OF EXTREME RETINAL  
INCONGRUITY (Uber Einige Eigenthliche Lokali-  
sationsphänomene in einem Falle von Hoch-Gradiger  
Netzhautinkongruenz). [1961] [47p] 3refs  
Order from SLA \$4.60

I. Sachs, M.  
II. Meller, J.

TT-61-14640

Trans. of [Albrecht von Graefe's] Arch[iv] [ur]  
Ophthalm[ologie] (Germany) 1904, v. 57, p. 1-23.

DESCRIPTORS: \*Perception, \*Vision, Afterimages,  
Space perception, \*Retina, \*Ophthalmology

187765

(Biological Sciences--Physiology, TT, v. 11, no. 3)

Office of Technical Services

TT-61-14990

Sachs, M. and Meller, J.  
CONCERNING THE OPTICAL ORIENTATION IN THE  
INCLINATION OF THE HEAD TO THE SHOULDER.  
(Über die Optische Orientierung bei Neigung des Kopfes  
Gegen die Schulter). [1961] [21p] 3refs  
Order from SLA \$2.60

I. Sachs, M.  
II. Meller, J.

TT-61-14990

Trans. of [Albrecht] v[on] Graefe's Arch[iv] f[ür]  
Ophthalm[ologie] (Germany) 1901, v. 52, p. 387-401.

DESCRIPTORS: \*Perception, \*Vision, Afterimages,  
Space perception, \*Retina, \*Ophthalmology

14990

(Biological Sciences--Physiology. TT, v. 11, no. 3)

Office of Technical Services

TT-61-14650

Sachs, M. and Meller, J.  
INVESTIGATIONS CONCERNING THE OPTIC AND  
HAPTIC LOCALIZATION IN INCLINATIONS ABOUT  
A SAGITTAL AXIS (Untersuchungen über die  
Optische und Haptische Lokalisation bei Neigungen um  
Eine Sagittale Achse). [1961] [29p] 2refs  
Order from SLA \$2.60

I. Sachs, M.  
II. Meller, J.

Trans. of Z[eitschrift] f[ür] Psychol[ogie] u[nd]  
Physiol[ogie] d[er] Sinnesorgane. Abt. I:  
[Zeitschrift für Psychologie] (Germany) 1903, v. 31,  
p. 89-109.

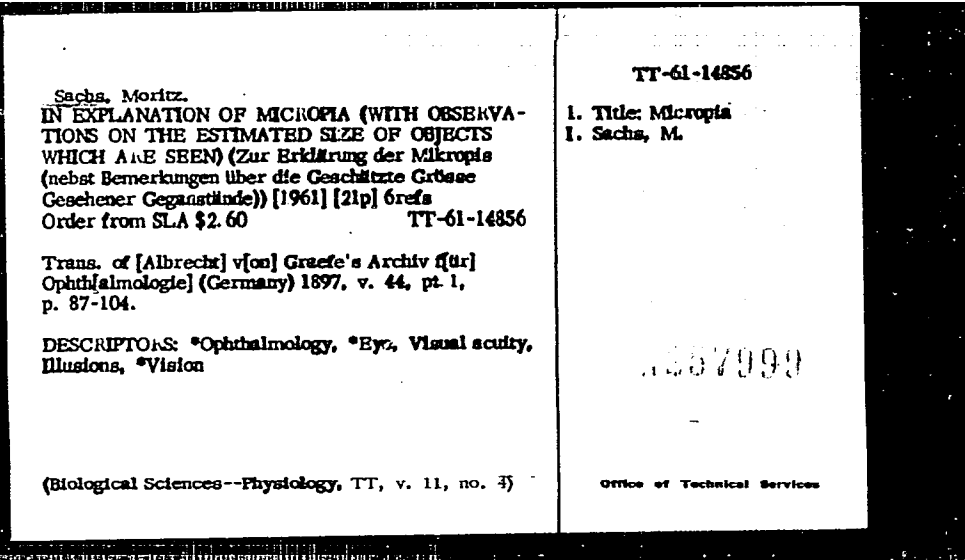
11007990

DESCRIPTORS: Vision, \*Eye, Ophthalmology, Motion,  
Head, Optics, \*Touch, Adaptation (Physiology),  
\*Sensory mechanisms.

(Biological Sciences--Physiology, TT, v. 11, no. 4)

Office of Technical Services





61-10979

I. Sachs, M.

Sachs, Moriz.  
ON THE CAUSES OF THE APPARENT NEARER  
LOCATION OF THE LOWER OF TWO VERTICALLY  
DISTANT DOUBLE IMAGES (Über die Ursachen des  
Scheinbaren Näherstehens des Unteren von Zwei  
Höhendistanten Doppelbildern). [1961] [26]p. 2 refs.  
Order from SLA mi\$2.60 61-10979

Trans. in manuscript of [Albrecht von Graef's]  
Arch[iv] f[ür] Ophthalm[ologie] (Germany) 1890, v. 36  
[no. 1] p. 193-216.

DESCRIPTORS: \*Optical images, Vision, Space  
perception.

Office of Technical Services

(Unannounced)

<p>Sachs, Moriz. FURTHER REMARKS ON THE QUESTION OF MICROPIA (Weitere Bemerkungen zur Mikropiefrage). [1961] [17]p. (foreign text included) 4 refs. Available on loan from SLA 61-10967</p> <p>Trans. of [Albrecht] v[on] Graefe's Arch[iv] f[ür] Ophthalm[ologie] (Germany) 1898, v. 46, no. 35, p. 621-629.</p> <p>DESCRIPTORS: *Eye, Physiology, *Visual perception.</p> <p>(Unannounced)</p>	<p>61-10967</p> <p>1. Title: Micropia 1. Sachs, M.</p> <p>Office of Technical Services</p>
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Submicroscopic Structure of Metal Films Electro-  
deposited Under Pulsed Ultrasound, by  
C. Schiele, T. D. Sachs.

GERMAN, per, Metalloberflache, Vol XV, No 6,  
1961, pp 165-168.

~~SECRET~~

HB 5908

Sci - M/M  
Sept 63

345,134

Epuration d'effluents radioactifs a l'aide  
d'echangeurs d'ions inorganiques naturels,  
by G. Sachse. E. Leibnitz.  
GERMAN to FRENCH, per, Kernenergie, Vol IV,  
No 8, 1961, pp 633-636.

Reverse Translation  
CEA-A-1652

Sci  
Jan 65

Epuration d'effluents radioactifs a l'aide d'e-  
changeurs d'ions inorganiques naturels. II. L'echange  
des ions de cesium et de strontium sur l'argile de  
Radgendorf, by G. Sachse, E. Leibnitz, 12 pp.

GERMAN to FRENCH, per, KKK Kernenergie, Vol IV,  
N 1961, pp 697-700. 9216127

Reverse Translation  
CEA-A-1395

Sci  
Jan 64

(NY-10)

Extraction of  $Ru^{106}$  in Liquid Run-Off by  
Adsorption on Fine Particled Maltikion,  
by G. Sachse, E. Leibnitz, 5 pp.

GERMAN, por, Chemische Technik, Vol XIII,  
No 6, 1961, pp 364-365.

JPRS 11256

Sci - Chem  
Dec 61

176, 355

Excerpts from the Book // Ferroelectrics, by H. Sachse, 99 pp.

UNKNOWN,

SIA 57-2564  
AEC-TR-2899

Jul 58

69, 994



Titanates of High Dielectric Constant, by H. Sachs,  
23 pp. SE

Full translation.

GERMAN, per, Zeitschr f. angew. Physik, No 1, 1949,  
pp 473 - 484.

CIA/FDD 2-11

Scientific - Physics

Jul 52 OTS

DEK

ACSL Tr 485

A10231

FUNDAMENTALS FOR A RATIONAL DISTRIBUTION  
OF AGRICULTURAL PRODUCTS , BY ROSEMARIE  
SACHSE, MANFRED ANDERS, ET AL, 24 PP.

GERMAN, RR PER, SOZIALISTISCHE PLANWIRTSCHAFT,  
NO 11, NOV 1962, PP 28-34.

JPRS 17068

EEUR - GERMANY  
ECON  
JAN 63

219,279

Lake Balaton, by Rudolph Sachse.

GERMAN, per, Zeitschrift fuer den Erziehungunterricht,  
Vol XII, No 5, 1960, pp 194-198. (Call No G13,  
248, Eng Tr)

AMS

EBur - Hungary  
Geo  
Sep 60

126,540

The Precision of Work on Machine Tools in  
Consideration of the Cutting Forces Developed,  
by E. Sachsenberg, 3 p.

GERMAN, per, die Werkzeugmaschinen, 1930, Vol. XXXIV,  
No 9, pp 191-193.

SLA 59-20660

Sci  
Mar 60  
Vol 3, No 1

110,958

Device for Making a Knot of Flexible Material,  
by T. Schroder, G. Sachsenroder, 4 pp.

GERMAN, Patent S 41936, 15 Nov 1956.

SLA 60-14993

*187, 212*

Sci

Mar 62

Manufacture of Acetylene by Incomplete Combustion  
of Hydrocarbons With Oxygen, by H. Sachse, 28 pp.

GERMAN, per, Chem -Ing Tech, Vol XXVI, No 5, May 1954,  
pp 245-253.

SLA 2826

Sci - Chemistry  
Mar 58

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An Easy Method for the Accurate Determination  
of the Heavy Hydrogen Isotope by  
Thermal Conductivity, by H. Sachsse,  
K. Bratzler.

69

GERMAN, *per.*, Zeit für Physik Chem.,  
Vol CLXXI, 1934, pp 331-340. 9250475

AEC- NP-Tr-1275

*H. Sachsse*

Sci.-N. Sci  
Dec 65

293,354

Research at Zellstoffabrik Waldhof, by Hans Sachse,  
21 pp.

GERMAN, per; Das Papier, Vol X, No 78, 1956,  
pp 123-134.

SLA 59-10156

Sci - Chem  
Sep 59  
Vol 2, No 1

97,744



The Degassing of Chromium Deposits by the "Intermitta" Process, by K. Sachtleben, 6 pp.

GERMAN, per, Korrosion u Metallschutz, Vol XIX, 1943, pp 104, 105.

S.I.A. Tr 578/1955

Sci - Min/Met  
Apr 1957 CTS/dex

50, 2.22

On the Indices of Longevity (Report to the Public Health Section of the Kiev Branch of the All-Union Society of Hygienists, 20 June 1961), by N. N. Sachuk, 10 pp.

RUSSIAN, per, Sovetskoye Zdravookhraneniye, Vol XXI, No 6, 1962, pp 53-59.

JPRS 15291

*2121735*

Sci - Med

Oct 62

Vergleichende Embryologie der Niederen Wirbellosen,  
1956, by A. A. Sachvatkin.

Translated from the Russian edition, 1949.

DSIR 593.1/.8:591.3  
Lending Lib Unit  
G. 11336

Improvement of Self-Extinguishable Polyesters, by  
R. Fourcade, T. Van de Walle, H. Sack, 6 pp.

FRENCH, Patent 1,108,424, Issued: 12 Jan 1956.

SLA ID: 57-1996

Sci

Jun 58

68,887

(NY-10)

TEMPERATURE RISE MEASUREMENT ON WEATHER-  
AND EXPLOSIONPROOF ELECTRICAL PRODUCTS BY MEASN  
OF THERMO-ELEMENTS, BY R. SACK, S. WEIGOLD,  
11 PP.

GERMAN, PER, AUTOMATISIERUNG, VOL IV, NO 7,  
1961, PP 284-286.

JPRS 12486

SCI & ENGR  
MAR 52

183,184

Sack, W.

THE MANUFACTURE OF CRYSTALLINE OBJECTS BY SINTERING AND DEVITRIFYING POWDERED GLASS WITH THE AID OF MINERALIZERS (Herstellung von Kristallinen Körper durch Sinterung und Entglasung von Glaspulver unter Verwendung von Mineralisatoren).

[1962] [25]p. (foreign text included) 4 refs.

Order from SLA \$2.60

62-14880

62-14880

I. Sack, W.

Trans. of mono. Beiträge zur Angewandten Glasforschung, Stuttgart, 1959, p. 111-120.

DESCRIPTORS: \*Glass, Temperature, Crystallization, Crystals, Surfaces, Sintering, Inorganic substances, Powders, Production.

C222664

Within certain temperature ranges all inorganic glasses, and especially silicate glasses tend to crystallize. The crystals so formed are specific for the particular glass composition. In glasses which devitrify less readily, (Materials--Ceramics, TT, v. 8, no. 5) (over)

Office of Technical Services

86  
Quantitative Analysis of Sodium Sulfate, Sodium  
Sulfite, Sodium Bisulfate Sodium Sulfide and  
Sodium Polysulfide ( $\text{Na}_2\text{S}_x$ ), Sodium Oxide, and  
Sodium Carbonate in Coexistence, by Werner Sack,

9 pp.

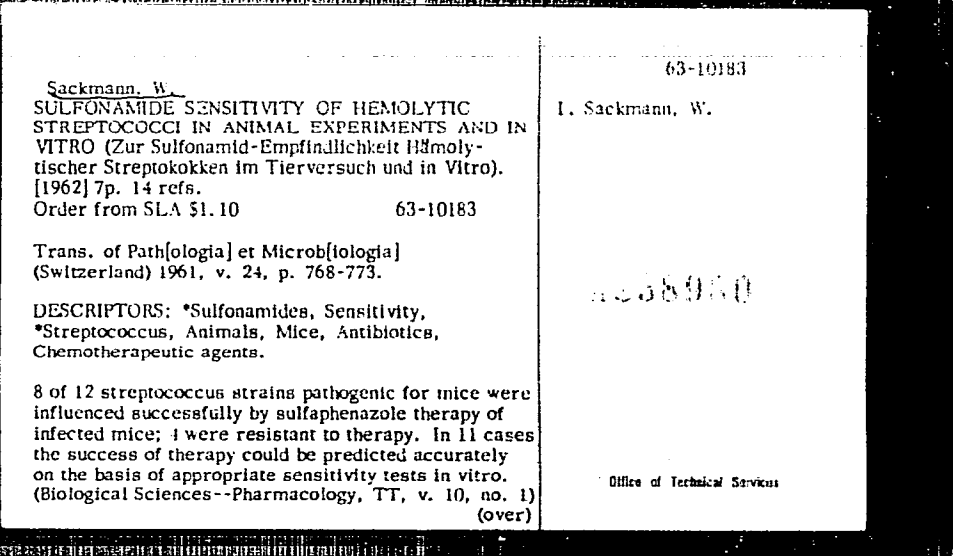
GERMAN, per, Zeit. Anal. Chem., Vol. 131, 1950,  
pp 199-206.

AEC AI Tr 223

Werner Sack

527,973

Sci - Chemistry  
Jul 67



Sackmann, W.  
 SULFONAMIDE SENSITIVITY OF HEMOLYTIC  
 STREPTOCOCCI IN ANIMAL EXPERIMENTS AND IN  
 VITRO (Zur Sulfonamid-Empfindlichkeit Hämoly-  
 tischer Streptokokken im Tierversuch und in Vitro).  
 [1962] 7p. 14 refs.

Order from SLA \$1.10                      63-10183

Trans. of Path[ologia] et Microb[ologia]  
 (Switzerland) 1961, v. 24, p. 768-773.

DESCRIPTORS: \*Sulfonamides, Sensitivity,  
 \*Streptococcus, Animals, Mice, Antibiotics,  
 Chemotherapeutic agents.

8 of 12 streptococcus strains pathogenic for mice were  
 influenced successfully by sulfaphenazole therapy of  
 infected mice; 4 were resistant to therapy. In 11 cases  
 the success of therapy could be predicted accurately  
 on the basis of appropriate sensitivity tests in vitro.  
 (Biological Sciences--Pharmacology, TT, v. 10, no. 1)  
 (over)

63-10183

I. Sackmann, W.

438970

Office of Technical Services



Sackmann, W. and Kradolfer, F.  
DIRECTED INFLUENCE ON THE INTESTINAL  
FLORA BY MEANS OF MEXAFORM AND CHLOR-  
TETRACYCLINE (Gezielte Beeinflussung der  
Darmflora mit Mexaform und Chlortetrazyklin). [1962]  
[11]p. 39 refs.  
Order from SLA \$1.60 62-16077

Trans. of Schweiz[erische] Med[izinische] W[ochen]-  
schr[ift] 1962, v. 92 [no. 2] p. 50-53.

DESCRIPTORS: \*Fungi, \*Intestinal bacteria, Drugs,  
Chemotherapeutic agents, \*Aureomycin, \*Tetra-  
cyclines, \*Quinolines.

It has been shown by experiments in rats that altera-  
tions of the intestinal flora induced by chlortetra-  
cycline, including particularly overgrowth of intes-  
tinal yeasts, can be prevented by simultaneous ad-  
(Biological Sciences--Pharmacology, TT, v. 8, no. 6)  
(over)

62-16077

1. Title: Mexaform
- I. Sackmann, W.
- II. Kradolfer, F.

C222846

Office of Technical Services

Antibacterial Spectrum and Influence on the  
Intestinal Flora of Rats of Iodochlorhydroxyquinoline,  
Phenanthroline quinone and Its Combination  
(Hexaform), by W. Sackmann, F. Kraefolfer,  
17 pp.

GERMAN, per, Zbl fuer Bakteriologie (Abt. 1) ~~NEXXIE~~  
Vol CLXXXI, 1961, pp 539-550.

NIH 10-~~42~~-61

Sci - Med

189,002

Jan 62

The Behavior of Aluminum Crystals in Elongation  
Experiments. II. Experimental Part, by R. Kammop,  
G. Sachs, 31 pp.

ENGLISH, per, Star fuer Physik, Vol XII, 1927.

CIA/POD XI-1690  
NO FOREIGN DISSEM

Sci  
Jan 65  
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271.0g

On Aqueous Solutions of Potassium Permanganate and  
Potassium Manganate, by O. Sackur, W. Taogener, 19 pp.

Full translation.

GERMAN, per, Zeitschrift fur elektrochemie, Vol XVIII,  
1912, pp 718-724.

S.L.A.

Scientific - Chemistry

27, 290

Aug 55

Molten Salts as Solvents. Solubility Determination,  
by O. Sackur, 13 pp.

Full translation.

GERMAN, per, Z. Physik. Chem., Vol LXXVIII, 1912,  
pp 564-572.

S.L.A.

Scientific - Chemistry

27,289

Aug 55

Eight Cases of Hysteria, by J. I. Sacon, 17 pp  
SPANISH. per. Prensa Med. Argent. Vol XXIII, pt 1, 1941,  
pp 1213-1222

SLA- 57-1673

Sci-Medicine  
Mar 58

61,631

Studies of Hypogammaglobulinemia in Germfree Animals,  
by E. Sacquet, R. Vargues, et al.

FRANCE, per, Annales de l'Institut Pasteur, Microbiologie  
Vol CI, 1961, pp 703-721.

NIH 3-39-63

Sci - Biol/Med Sci

Jul 63

235,634

Is the Aseptic Animal a Normal Animal?, by  
E. Sacquet, 4 pp.

FRENCH, per, Revue Francaise d'Etudes Cliniques  
et Biologiques, Vol IV, No 5, 1959, pp 423-.

NIH 1-16-60

Sci - Biol

Feb 60

SLA: 60-13141

107,511



45  
Garcosa of the Vulva in a 4 months Infant.  
by R. Sacrez et al. Sp.  
FRANCE, per, Arch. Franc. Ped., Vol 8, 1951,  
pp 202-204.  
Dept of Navy 5121/348 1174

R. SACREZ

sci-864  
Feb 57

317,790

Therapy With Colimycin of Dyspepsia  
due to Pathogenic E. Coli, by  
R. Sacrez, Laigret.  
ITALIAN, per, Minerva Medica, Vol XLII,  
No 97, 1958, p 4504.  
SLA TT-64-18660

Jan 67

317,535

Contribution to the Study of the Pathogenic  
Power of Escherichia Coli O 111 B<sub>4</sub>, by  
R. Sacrez, J. M. Levy, 11 pp.  
FRENCH, per, Archives Francaises de Pediatrie,  
1958, V 15, no 9, pp 1204-1212.  
SLA TT 64-18740

*R. Sacrez*

Jul 66

305,416

(2312-5)

When Will the Surplus Consumption of Wood be  
Reduced?, by Lechoslaw Saczuk, 11 pp.

FOLIA, par, Las Polski, Vol XXXII, No 23, Warsaw,  
1958, pp inside front cover to 4.

JPRS 1360-8

HEAR - Poland  
Econ - Agriculture - Forestry  
Apr 59

85,178

The Clinical Use of Phenylethylacetate in  
Hypercholesteremia. Behavior of the  
Cholesteremia and Pyruvemia, by I. Suda, S. Fiocca,  
17 pp.

ITALIAN, per, Atti Soc Lomb di Sci Med e Biol,  
Vol X, No 3, 1952, pp 632.

NIH TR 2-36

45,422

Sci - Medicine, therapy  
Apr 1957 GRS/dax

SLA 57-83/57

Effects of Vitamin B<sub>12</sub> and Some Biogenic Amines  
on the Conversion of Pteroylglutamic Acid to  
Citrovorum Factor by Str. Faecalis, by Sadahsi  
Tanaka, 23 pp.

JAPANESE, per, Nihon Saikingaku Zasshi, Vol XI,  
No 10, 1956, pp 879-884.

NIH 10-1

Sci - Med

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Oct 59

Copolymerization of Acrylonitrile With  
Ethylene Dimethacrylate, by Chuji Aso,  
Kazuo Sedakata, 13 pp.

JAPANESE, per, Kogyo Kagaku Zasshi, Vol. LXII,  
No 10, 1959, pp 1610-1612.

SLA 60-18152

Sci

194, 300

May 62

Avol 4, No 10

The Late Ogata Taketora - as I Remember Him,  
by Shinomura Sadamu. (ID 975006)

JAPANESE, no per, Teiriku Mondai, Jul 1956.  
CIA 568675

500th MI Sv Op No 91442

FE - Japan  
Biographical

40,902



A Comprehensive Revolution in Higher Education  
by Sa'd X 'Ashur, Salah 'Atiyya, 9 pp.

ARABIC, np, Al-Jumhuriyya, 31 Oct 64, pp 3, 8.

JPRS 2707

K  
NE/A-Egypt  
Econ  
Jan 65

272,315

The Stability of Nitro-Cellulose, Part V and VI,  
by Sadayoshi, Watanabe

*Kaishi*

JAPANESE, per, Nihon Kagaku Zasshi, Vol XLVII, 1944,  
pp 57-61.

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TPA3/TIB T4189

Scientific - Chemistry  
CRS/DEX

8879

The Stability of Nitro-Cellulose: Part VII,  
by Sadayoshi, Watanabe

*Kaishi*

JAPANESE, per, Nihon Kagaku Zasshi, Vol XLVII, 1944,  
pp 223-225.

TPA3/TIB T 4192

Scientific - Chemistry  
CTS/DEX

*8880*

Price per Ton-Kilometer by F. Sadchikov, 5 pp.

RUSSIAN, per, Grazhdanskaya Aviatsiya, No 3, 1963,  
pp 9. 9687681

FID-PT-63-789

USSR  
Econ  
Nov 63

241, 464

Coefficient of Chip Shrinkage, by V. Sadchikov.  
RUSSIAN, per, Izvestiya Vysshikh Uchebnykh  
Zavedeni Mashinostroenie, No. 10, 1963,  
pp 205-208  
CSIRO/No. 5977

*V. SADCHIKOV*

Sci -  
Aug 67

335-709

Connection Between the Type of Chip Texture  
and the Geometry of the Deformation Zone, by  
V. Sadchikov.

RUSSIAN, per, Izvestiya Vysshikh Uchebnykh  
Zavedenii Mashinostroenie, No. 11, 1963,  
pp 177-183  
CSIRO/No. 6978

*V. SADCHIKOV*

Sci -  
Aug 67

335-710

(1874-D)

Clinical Picture of the Chronic Effect of  
Electromagnetic Microwaves, by M. A. Sedchikova,  
A. A. Orlova, 8 pp.

RUSSIAN, per, Gigiyena Truda i Professional'nyye  
zabolevaniya, Vol II, No 1, Moscow, 1958, pp 18-  
22.

US JPRS L-1451-D

Sci - Medicine  
Feb 59

80,746

Sadchikova, M. F. and Gol'dberg, D. O.  
 METHODS OF IMPROVING THE STABILITY OF  
 PHENOL-EXTRACTED TRANSFORMER OIL AND  
 HIGH-SULFUR CRUDES. [1961] 8p.  
 Order from ATS \$8.70

ATS-02N51R

Trans. of Khim[iya] i Tekhnol[ogiya] Topliv i Masel  
 (USSR) 1960, v. 5, no. 12, p. 18-24.

DESCRIPTORS: \*Petroleum, \*Oils, Stabilization.

ATS: RJ: 3198      *ATS*

(Materials--Lubricants, TT, v. 6, no. 7)

61-25211

- I. Title: Transformer oils
- I. Sadchikova, M. F.
- II. Gol'dberg, D. O.
- III. ATS-02N51R
- IV. Associated Technical Services, Inc., East Orange, N. J.

Office of Technical Services



(SF-2183)

Certain Clinical Manifestations From Chronic  
Exposures to Centimeter Waves, by E. A.  
Drogichina, M. N. Sadchikova, D. A. Ginzburg,  
et al, 7 pp.

RUSSIAN, per, Gig Truda i Professional'  
Zabolev, Vol VI, No 1, 1962, pp 28-33.

JPRS 13157

Sci - Med  
Apr 62

189,322

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