

CC-6284

PROBLEMS OF ALBANIA'S TRANSPORTATION, POSTAL
AND TELECOMMUNICATIONS SYSTEMS, BY ROBERT
SCHWANKE, 11 PP.

GERMAN, PER, OESTERREICHISCHE OSTHEFTE,
VOL. 111, NO 3, MAY 1961, PP 224-227.

JPRS 8872

EEUR - ALBANIA

ECON

NOV 61

173,116

(DC-5731/c)

Agriculture and Forestry in Albania [1], by
Robert Schwank, 9 pp.

GERMAN, per, Oesterreichische Ost Heft,
Vol VI, Oct 1960, ~~pp 481-487~~ pp 481-487.

JPRS 8680

HEur - Albania
Econ
Aug 61

162,796

32

Survey of the Ground Effect of V/Stol Aircrafts
with Jet Propulsion: Report of Literature, by
E. Schwantes. 28 pp.

GERMAN, rpt, Übersicht Überden Bodeneffekt
bei Strahltriebwerken V/Stol: Flugzeugen Liter-
aturbericht.

NASA TR F-12,573

E. Schwantes

Sci-Aero
Jan 70

400,396

Studies on With a New Anabolic Steroid, by G. Schwarting,
1 pp.

GERMAN, par, Helv Med Acta, Vol XXVII, 1960,
pp 541, 542.

NIH 5-42-61
SLM 41-16105

Sci - Med
Jul 61

Development Trends in the Technology of Grinding,
by Schwartz, 14 pp.

GERMAN, per, Zellstoff und Papier, Vol VIII,
No 12, 1979, pp 455-464.

SLA 61-18570

Sci
Mar 62
Vol VII, No 3

188.077

Microbial Corrosion of Plastics and Their Components,
by Adalheid Schwartz, 187 pp.

GOVERNMENT USE ONLY

GERMAN, per, Abhandlungen der Deutschen Akademie der
Wissenschaften zu Berlin, Klasse für Chemie, Geologie
und Biologie, No 5, 1963, pp 1-138.

ARM/PSTC/HT-23-1125-70

Adalheid Schwartz

June 71

Comparison of Various Types of Props and Their
Effect on the Movements of Roof and Floor in
the Face, by B. Schwartz, R. Capela, 15 pp.

GSIKAW, International Strata Control Congress,
Essen, 17-18 Oct 1956.

Dept of Interior
US Bur of Mines
Eastern Experiment Station
College Park, Md.

Sci - Engr

May 59

87,486

The Influence of the ¹I Supports on the Movement
of Roof and Floor in the Face, by B. Schwartz,
R. Dubois, 13 pp.

GESCOM, International Strata Control Congress,
Rascau, 17-18 Oct 1956.

Dept of Interior
US Bur of Mines
Eastern Experiment Station
College Park, Md.

Sci - Engr

May 59

87,487

62-22734

Schwartz, Daniel and Denoix, Pierre F.
FRENCH INVESTIGATION OF THE ETIOLOGY OF
BRONCHO-PULMONARY CANCER: ROLE OF TO-
BACCO. [1962] 18p.
Order from K-H \$22.50 K-H 6871 d
Partial trans. of Semaine des Hôpitaux de Paris (France)
1957, v. 33, no. 62/67 [p. 3630-3643].

- I. Schwartz, D.
- II. Denoix, P. F.
- III. K-H-6871 d
- IV. Kresge-Hooper Science
Library Associates,
Detroit, Mich.

DESCRIPTORS: Etiology, *Cancer, *Lungs, *Tobacco,
Smokes, Cigarettes.

C227766

(Biological Sciences--Pathology, TT, v. 9, no. 4)

Office of Technical Services

Statistical Analysis of a Series of 639
Patients Having Received Polytransfusions:
Interpretation of the Conditions of Iso-
Immunitization, by Ch. Salmon, D. Schwartz, 15 pp.

FRENCH, per, Revue d'Hematologie, Vol XV, No 2-3,
Apr-Jul, ~~1961~~ 1960, pp 162-173.

WH 6-4-61

175, 956

Sci - Med

Doc 61

Results of Selection By A Method of Linked
Characteristics, by D. Schwartz, A. Fardy and
J. Cuzin: "Resultats obtenus en selection par
la methode des caracteres lies". 6 pp.

*FRENCH, Jean, Ann Dist. E. W. Taber,
Vol. 5, 1956, pp. 12-17
North Carolina State College
SLA 60-12475*

Jan 62

Influence of Environment on the Variation of
Some Characteristics of A Plant, by D. Schwartz:
"Recherches de tests permettant d'evaluer
l'influence du milieu sur la variabilite de
diverses caracteristiques d'une plante". 5 pp.

North Carolina State College

54A66-18475

Jan 62

Research on the Locality of Cancers Associated With
the Tobacco and Alcohol Factors in Humans, by D.
Schwartz, P. F. Denoix, G. Anguerra, 37 pp.

FRENCH, per, Bulletin de l'Association Francaise pour
l'Etude du Cancer, Vol XLVI, No 2, 1957, pp 336-361.

NIH 4-28-60

Sci - Medicine
Jun 60

118,938

<p>Schwartz, Daniel, Denoix, Pierre F., and Anguera, George. RESEARCH INTO LOCATIONS OF CANCER ASSOCIATED WITH TOBACCO AND ALCOHOL IN MAN. [1962] 28p. Order from K-H \$35.00 K-H 6871 e</p> <p>Trans. of Bulletin du Cancer [sic] 1957, v. 44, no. 2, p. 336-361.</p> <p>DESCRIPTORS: Cancer research, *Tobacco, *Cancer, *Alcohols.</p> <p>(Biological Sciences--Pathology, TT, v. 9, no. 10)</p>	<p>62-22733</p> <p>I. Schwartz, D. II. Denoix, P. F. III. Anguera, G. IV. K-H-6871-e V. Kresge-Hooker Science Library Associates, Detroit, Mich.</p> <p>62-22733</p> <p>Office of Technical Services</p>
--	--

Parallel Conductance of the Electrolyte in Resistance
Measurement of Hydrogen-Containing Palladium Wires,
by C. A. Knorr, E. Schwartz, 4 pp.

GERMAN, per, Z fuer Elektrochemie, Vol XXXIX, No 5,
1933, pp 281-283.

ATS 451290

Sci - Chem
Jul 59
OFS I, 11

91,012

Dislocations of the Hip-Joint Completed by
Fracture of the Femur, by E. Schwartz, 6 pp.

FRENCH, per, Rev Gen Clin et Therapeutique, Vol XI,
1897, p 809.

SL_a Tr 57-1681

Sci

Jun 58

65,929

Simple Probe Technique in the Blast Furnace Stack,
by P. Vernisse, G. Schwartz, P. Dancoisne.

FRESCH, rpt, IRSID, Mineral-Coke-Fonte,
RF50, Oct 1960.

BISI 2460

Sci - Ingr

Jul 62

let 21 129

204,814

The Adhesive Bonding of Metals, by G. Schwartz,
7 pp.

Svaroch
RUSSIAN, per Proiz, No 2, 1960, pp 39-42.

BWRA

Sci

Feb 61

152,536

A H Simple Method for Chromatographic Separation of Lubricating Oil Fraction, by G. Schwartz.

GERMAN, per, Erdöl und Kohle, Vol X, 1957, pp 588-592.

CSIRO

Sci - Fuels
Oct 61

171,364

The Adhesive Bonding of Metals, by G. Schwartz,
T 20-

Svaroch
RUSSIAN, per *Proiz*, No 2, 1960, pp 39-42.

BMRA

Sci

Feb 61

152,536

The Role of the Central Welding Institute (GDR) in
Developing the Use of Plastics, by G. Schwartz,
5 pp.

RUSSIAN, per, Svaroch Trois, No 10, 1959,
pp 7, 8.

British Welding Res Assoc

Sci

Aug 60

123,515

Chronic Adrenal Insufficiencies, by J. Warter, J.
Schwartz, 16 pp.

Full translation.

GERMAN, per, Schweiz. Med. Wochr., Vol XCIII, 1953,
pp 971-975.

S.L.A.

Scientific - Medicine

27,443

Aug 55

K. E. Schwarz

Electrotransport in Liquid and Solid Metals, by
K. E. Schwarz.

GERMAN, bk, Elektrolytische Wanderung in Flussigen und
Festen Metallen, 1940.

*NYIS TT 72-53104

Aug 72

Partial Elliptical Differential Equations, by
L. Schwartz. 83 pp.
SPANISH, Ek. Ecuaciones Diferenciales Parciales
Elípticas, 1956.
NASA TT-F-13417

L. Schwartz

July 71

(DC - 3801/06)

Opposing Views on Existence of Dogmatism in Party, by Henri
Schwartz and Louis Baillet. L'Humanite, No 5169, Paris,
11 Apr 61, pp 4;

DISTRIBUTION ACCORDING TO MODEL -- A LAW OF
SOCIALIST ECONOMICS, BY M. SCIBUTTE, 16 PP.

ROMANIAN, PER, LUPTA DE CLASA, NO 3, 1963,
PP 14-35.

JPRS 19330

REFUR - ROMANIA

SOC

MAY 63

231,361

Improvement of Wages in the Mining Industry, by
H. Schwartz, I. Fenes,

RUMANIAN, part, Revista Minelor, Vol X, No 12, 1959,
pp 524-528.

FDD Sum 2504

EDU - Romania

Icon - Minerals/Metals

Mar 60

111,488

Higher Wages and Better Working Conditions
in the 1963 Collective Agricultural
Contracts, by Nehemia Schwartz, 4 pp.

HEBREW, mp, Kol Haam, No 4798, 18 Oct
1962, p 2.

JPRS 16291

MIL - Israel
Econ
Nov 62

(2231-N/A)

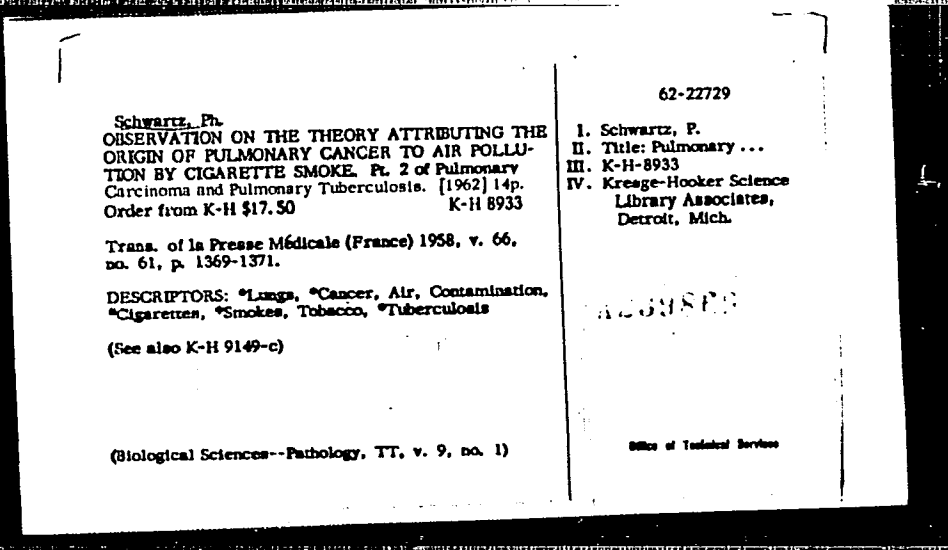
Wages in the Coal Industry, by Nicolae Schwartz.
20 pp.

RUMANIAN, per, Probleme Economice, Vol XI, No 11,
Bucharest, 1958, pp 43-56.

JPRS 1345-N

EEur - Rumania
Econ
Mar 59

83,798



Schwartz, Ph.
OBSERVATION ON THE THEORY ATTRIBUTING THE
ORIGIN OF PULMONARY CANCER TO AIR POLLU-
TION BY CIGARETTE SMOKE. Pt. 2 of Pulmonary
Carcinoma and Pulmonary Tuberculosis. [1962] 14p.
Order from K-H \$17.50 K-H 8933

Trans. of la Presse Médicale (France) 1958, v. 66,
no. 61, p. 1369-1371.

DESCRIPTORS: *Lungs, *Cancer, Air, Contamination,
*Cigarettes, *Smokes, Tobacco, *Tuberculosis

(See also K-H 9149-c)

(Biological Sciences--Pathology, TT. v. 9, no. 1)

62-22729

- I. Schwartz, P.
- II. Title: Pulmonary ...
- III. K-H-8933
- IV. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

RECEIVED

Office of Technical Services

62-22730

Schwartz, Ph.
ANATOMOPATHOLOGICAL RESEARCHES AND STA-
TISTICS. Pt. 1 of Pulmonary Carcinoma and Pulmonary
Tuberculosis. [1962] 29p.
Order from K-H \$36.25

K-H 9149-c

Trans. of la Presse Médicale (France) 1958, v. 66,
no. 59, p. 1337-1340.

DESCRIPTORS: *Lungs, *Cancer, *Tuberculosis,
Pathology.

- I. Schwartz, P.
- II. Title: Pulmonary ...
- III. K-H-9149-c
- IV. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

3286542

(Biological Sciences--Pathology, TT, v. 9, no. 1)

Office of Technical Services

Schwartz, Ph.
LUNG TUBERCULOSIS AND LUNG CARCINOMA.
[1962] 42p.
Order from K-H \$52.50 K-H 8133 b

Trans. of Wiener Zeitschrift für Innere Medizin [und
ihre Grenzgebiete] (Austria) 1956, v. 37, p. 306-329.

DESCRIPTORS: *Lungs, *Tuberculosis, *Cancer.

(Biological Sciences--Pathology, TT, v. 9, no. 1)

62-22731

I. Schwartz, P.
II. K-H-8133-b
III. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

62-22731

Office of Technical Services

Peroxides of Titanium, Zirconium, Hafnium and Thorium,
by R. Schwartz, H. Giese, 10 pp.

GERMAN, per, Z Anorg u Allgem Chem, Vol CLXXVI, 1928,
pp 209-232.

SLA Tr 57-2057

Sci

Jun 58

65, 889

Certain Laws of Variability of Rodents
Depending on Their Geographical Habitat on
the Entire Area of Their Distribution (on the
Example of Field Mice of the Genus *Clethrionomys*)

by: V.M. Bolshakov, S.S. Schwartz.

RUSSIAN, per, Inst of Biol. Ural Branch, Acad.

Sci. USSR, Vol. 29, 1962, pp 29-44

IBRC/Ref. C-5234

S. S. Schwartz.

Sci -
Aug 67

336-097

Schwartz, T. and Sondij, F.
DETERMINATION DE LA RÉPARTITION DE TEMPÉRATURES DANS UN SYSTÈME CHAUFFANT SPATIAL.
(Determination of Temperature Distribution in Capacitive Heating System), 24p, brefs. CNRS-XXIII 26.
Order from OIS, ETC or CNRS \$2.60 TT-62-28828

Trans. in English of Archiwum Budowy Maszyn (Poland) 1960, v.7, no.2, p.243-260.

DESCRIPTORS: *Heating plants, Electricity, Temperature.

(Engineering-Mechanical, TT, v. 11, no. 7)

TT-62-28828

- I. Schwartz, T.
- II. Sondij, F.
- III. CNRS-XXIII 26
- IV. Centre National de la Recherche Scientifique, Paris

Office of Technical Services
European Translations Centre

Investigations on the Microbe Association
in Acid Mine Waters, by S. Marchlewitz,
W. Schwartz.

GERMAN, per, Z. Allgem. Mikrobiol. Vol 1,
No 2, 1961, pp 100-114.

NASA TT F-0707
9187

W. Schwartz

U. S. GOVERNMENT USE ONLY
Sci-Chem
Apr 66

298,748

Methods of Geomicrobiology, by W. Schwartz,
A. Miller,
GERMAN, per, Freiberger Forschungsh., Vol C48,
1958, pp 1-39.
NASA TT F-9784

W. Schwartz

U. S. GOVERNMENT USE ONLY
Sci-84M
Apr 66

298,759

The Occurrence of Bacteria in Petroleum, by W. ~~Schwartz~~
Schwartz and A. Miller, 23 pp.

GERMAN, per, Erdol u Kohle, Vol I, No 7/8, 1948, pp
232-240.

✓
SLA 57-3037

Sci

Aug 58

71,173

THE REGIONAL DISTRIBUTION OF HYDROCARBON OXIDIZING
BACTERIA IN VARIOUS SOILS, BY HERBERT VOLZ, WILHELM
SCHWARTZ, 13 PP.

DEMAN, PER, INDEL UND NIKLE - KIDNAS - PETROCHEMIE,
NO 6, 1962, PP 426-429.

JPRS 18100

SCI - BIOL - MED SC

MAR 63

285,428

62-22732

Schwartz, Wolfgang.
ELECTRON-MICROPIC INVESTIGATION OF MAG-
NETIC POWDER SAMPLES. [1962] 10p.
Order from K-H \$12.50 K-H 6738

Trans. of Annalen der Physik (East Germany) 1957
[ser. 6] v. 19, p. 322-328.

DESCRIPTORS: *Electron microscopy, *Magnetic
materials, *Powders, Powder metallurgy.

- I. Schwartz, W.
- II. K-H-6738
- III. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

222, 189

(Physics--Magnetism, TT, v. 8, no. 11)

Office of Technical Services

Swimming Speeds of Fish From Still Inland
Waters, by W. Chlmor, J. Schwartzkopff.

GERMAN, per, Naturwissenschaften, Vol XLVI,
No 10, 1959, pp 362, 363.

GB/241/515

Sci-Bion & Med Sci
Mar 63

225,242

Essig Contribution a l'Oxydation Interne des
Alliages de Nickel, (Contribution to the Internal
Oxidation of Nickel Alloys, by W. M.
Schwartkopf, 19 pp.

GERMAN to FRENCH, par, Z Elektrochem, Ber
Bunsengesellschaft Phys Chem, Dtach, Vol LXIII,
No 7, 1959, pp 830-834.

Reverse Trans
CEA Tr-A-819

Sci
May 61

On the Development of Machine Guns, by H.
Schwartzlose.

GERMAN, per, Wehrtechnische Monatshefte,
Jul 1957, pp 253-255.

OTIA 1405

EBUR - Germany

MLL

Oct 58

75-753

Science Today and Tomorrow -- Is Reorganization
Here Necessary?", by Kolesnikov, Schwarz.

RUSSIAN, ~~text~~ np, Izvestiya, 14 Oct 1959.

FBI Daily Review

USSE
Econ
Oct 59

99,564

Torsion-Proof ^BBox-Girders in the Construction of
Mill Cranes, by Schwarz. UNCLASSIFIED

GERMAN, per, Stahl u Eisen, 10 Jan 1957, p 24.

Iron and Steel Inst
Co-op Tr Ser 51
Tr 923

Sci - Engr
Aug 58

68.856

SOME CONCLUSIONS FROM THE SECOND EXCHANGE OF
EXPERIENCE WITH DIRECTORS OF THE CONSTRUCTION
OFFICES AND LOCAL CONSTRUCTION ENTERPRISES,
BY WOLFGANG FICHTNER AND ALFRED SCHWARZ, 13 PP.

GERMAN, PER, BAUZEITUNG, NO 214, PP 365-367.

JPRS 15584

EE - GERMANY
ECON
OCT 62

214,149

On the Development of Recent Grinding, Lapping, and
Polishing Materials, by Anton Schwarz, 5 pp.
UNCLASSIFIED

GERMAN, Feinwerktechnik, Vol 55, No 6, 1951.

Navy Tr 567/BuShips 457

SCA 52-714

Sci - Engr

May 52 CTS

A-10610

GRUBB, H.
SCHWARZ, C.
GRUBB, K.

Archiv Eisenhüttenwesen, vol. 10, pp. 493-500;
revised edition for 1937.

Heat Effects of Metallurgical Reactions.

Butcher Trans., Order No. 598, \$2.30

A 12777

SCHWABZ, C.

Zeitschrift Angewandte Mathem & Mechanik, vol.
13, 6 figures, 26 references, 95 formulas;
11800 words; 1933.

Mathematics of Solidification Processes in the
Casting of Metals.

Erutcher Trans., Order No. 43, \$11.60

A-10611

SCHWARZ, S.

Stahl Und Eisen, vol. 53, 1933, pp. 1009-1009;
2 figures, 2500 words.

Killing of Steel, Particularly with Calcium-Silicon.

Brutcher Trans, Order No. 144, \$ 2.50.

A-10612

SMITHS, G.

Archiv Eisenhüttenwesen, vol. 11, 7 figures, 5 tab.
4900 words; 1938.

Behavior of Hydrogen and Nitrogen in the Melting
of Steel in Open-hearth Furnaces.

Brucher Irons, Order No. 538, No. 20.

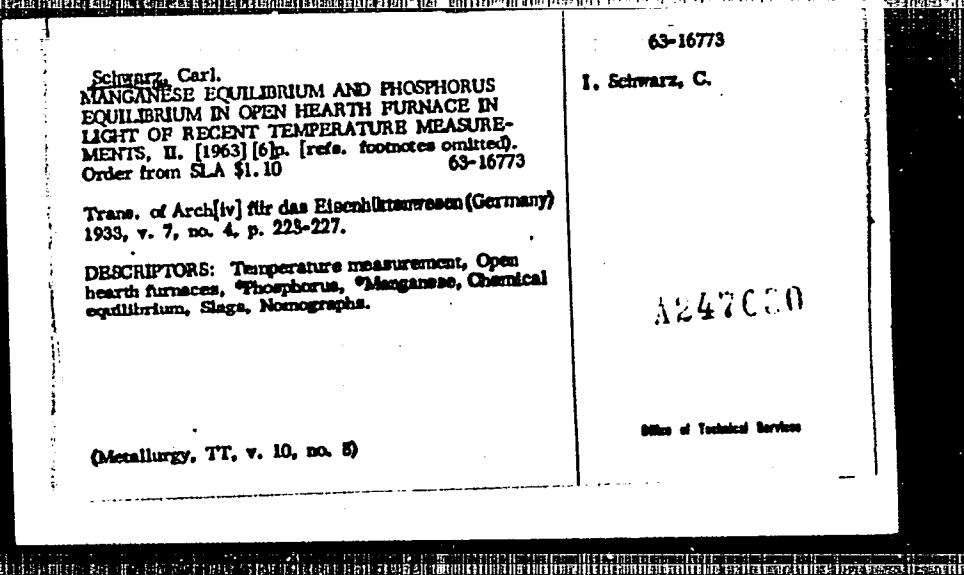
A-10613

Method of Establishing a Permanent Bladder
Fistula, by C. Schwarz, N. Wiochowski. 48
GERMAN, per, Zentralblatt für Physiologie,
11 Jul 1914, Vol XXVIII, No 8, pp 439-446.
RAND

Sci - B/H
Aug 88

Schwarz, C.

308,363



<p>Schwarz, Carl, Schröder, Ernst, and Leiber, G. MANGANESE EQUILIBRIUM AND PHOSPHORUS EQUILIBRIUM IN OPEN HEARTH FURNACE IN LIGHT OF RECENT TEMPERATURE MEASUREMENTS, I. [1963] [18]p. 13 refs. Order from SLA \$1.60</p> <p>Trans. of Arch[iv] für das Eisenhüttenwesen (Germany) 1933 [v. 7, no. 3] p. 163-174.</p> <p>DESCRIPTORs: Temperature, Measurement, Open hearth furnaces, *Phosphorus, *Manganese, Chemical equilibrium, Steel, Slags.</p> <p>(Metallurgy, TT, v. 10, no. 8)</p>	<p>63-16772</p> <p>I. Schwarz, C. II. Schroder, E. III. Leiber, G.</p> <p>1247851</p> <p>Office of Technical Services</p>
---	---

Experimental Research With Animals on Intermittent
Chemotherapy and Prophylaxis of Tuberculosis. Part
II. The Results of Doses of IHI Administered Twice
Weekly at Different Dosages in Simultaneous
Research With Guinea Pigs, by Ch. Schwarz, J. Villnow,
K. Bartschmann, 11 pp.

GERMAN, md per, Beitr. Klin. Tuberk, ~~HELEX~~ Vol CIV,
1956, pp 269-275.

NTR Tr No 12-33

Sci - Medicine
Feb 1957 CRB/dex

43,607

Animal-Experiment Investigations on an Inter-
mittent Chemotherapy and Prophylaxis of Tubercu-
culosis, by K. Bertmann, J. Villnow, Ch.
Schwarz, 19 pp. Partial Tr

GERMAN, per, Beitr Klin Tuberk, 1957, pp 116-
171.

NIN 3-11

Sci - Med

Apr 59

85,457

Experimental Research With Animals on Intermittent
Chemotherapy and Prophylaxis of Tuberculosis. Part I.
The Results of Intermittent Administration of doses
of 10 mg INH for each Kilogram of Body Weight in
Simultaneous Experimentation (Beginning Therapy at
the Same Time as the Animal is Infected) With Guinea
Pigs, by Ch. Schwarz, J. Villnow, K. Bartmann, 13 pp.

GERMAN, no per, Beitr. Klin. Tuberk., Vol CXV, 1955,
pp 79-86.

45606

NIN Tr No 12-32

Sci - Medicine
Feb 1957 CIB/daz

Contribution to the Study of the Temporary
Fusion of Coal, by P. Schuller, E. Schwarz.

FRENCH, per, Association Technique de l'
Industrie des Gaz, 1956, pp 463-467.

CSIRO 48634

Sci - Fuels
Aug 62

207, 400

E. Schwarz
Radio-Chemical Processes for Modification of Natural
and Synthetic Textile Fibers, by E. Schwarz.
GERMAN, per, Heiland Textilberichte, Vol 45, No 12,
1964, pp 1377-1380,
NTC-71-10071-11E

Nov 71

Radiation-induced Chemical Processes for the Modification
of Natural and Synthetic Textile Fibres, by E.

Schwarz, H. Roudaix.

GERMANY, per, Symp. on the Use of Radioactive Isotopes
in Textile Research and Industry, Paper T. 6 July,
1964.

(GB/45/11/3/5/2091)

E. SCHWARZ

Sci -
Sept 67

339,966

28
Creation of Scalable Steel Tubes, by G. K. SCHWARTZ-
GERMAN, per, Bando Hicho Nohra, No 10, 1963,
pp 529-534.
BIS: 2832

S&I - Engr
Oct 64

268,042

Plastics for Flame Spraying and Their
Characteristics, by H. Schwarz, 13 pp.
GERMAN, per, Plaste und Kautschuk,
Jah 11, No 1, 1964, pp 39-42. 9697144
FTD-TT-64-1324

Sci-M/M
Jun 65

H. Schwarz

282,250

A New Medicinal Treatment for Parkinsonism, by D.
Schwarz, G. Siebenhaar, 5 PP.

GERMAN, Ger, Med Klin, No XXXV, 1955, PP 1473-1474.

ATS 941300

Sci - Medicine
Oct 59
Vol II, No 4

103,240

A New Medical Treatment for Parkinsonism; by
D. Schwarz, C. Siebenhanz; 5 pp.

GERMAN, par; Medizinische Klinik, No 35, 1959.
pp 1473-1474.

ATS-94B303

Sci - Med
Dec 59
Vol 12, No 4

102,854

Radiation Chemistry of Ammonia Synthesis of
Hydrazine, by J. R. Fuig, E. Schwarz, 2 49 pp.

PIERCE, rpt, Conference on the Use in Industry,
of Sources of Intense Radiation, 27-31 May 1963.
9216096

AEC-CONF-1964-2

Sci - Inorg. Chem.
Jan 64

246,311

Radiation Chemistry of Ammonia Synthesis of
Hydrazine, by J. R. Puig, E. Schwarz, 39 pp.

FRENCH, par, Commissariat a l'Energie Atomique.
Centre d'Etudes Nucleaires, Sacalay, Mxy 1963,
Austria.

AEC-CONF-194-2

Sci.
Jan 64

248, 364

The Composition of Borates in Aqueous Solution,
by E. M. Schwarz, S. G. Vimba, 8 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol 27, No 1,
1957, pp. 23-28.

Consultants Bureau

Sci - Chem

Jan 58

65,252

100-
Tests in the Production of Prof-led Grey Iron
Die Castings, by G. Schwarz, D. Junghans.
GERMAN, per, Giessereitechnik, Vol 5, No 2,
1959, pp 35-46.
•BISI 7193

G. Schwarz

Sci-Mat
May 69

Substances Which Permit the Development in Bluish
Tones of Images on Silver Chloride Papers, by
G. Schwarz.

FRENCH, per, Science et Industries Photographiques,
Vol VII, No 4, 1936, pp 113-116.

CSIRO

Sci - Chem
Aug 62

211, 463

A Simple Method of Chromatographic Analysis of
Lubricating Oil Fractions, by G. Schwarz,

GERMAN, *per*, Erdöl und Kohle, Vol IX, 1957, pp 558-
592, 9072299.

ACSIL No 1257

DTS 61-18713

Sci

Nov 60

131,434

62-10215

SCHWARTZ, Gerhard and Junghans, Dieter.
CHILLED GRAY IRON CASTINGS (Kokillengrauguss).
[1961] [39]p. (foreign text included) 3 refs.
Order from SLA \$3.60

62-10215

I. Schwarz, G.
II. Junghans, D.

Trans. of Giesereitechnik (Germany) 1958, v. 4,
no. 9, p. 225-233.

DESCRIPTORS: *Iron castings, Manufacturing meth-
ods, Economics, Industrial research, *Castings,
Metallurgical analysis

The knowledge is summarized that has been gained
since the chill casting of gray iron was introduced into
the Eastern Germany. The economical side of the
chill casting of gray iron, and the technological con-
struction of the various chills are stressed. The
characteristic features of the various types of chills
and the application possibilities thereof are described
(Metallurgy--Ferrous Metals, TT, v. 7, no. 8) (over)

Office of Technical Services

Review of East German, by Prof. H. Schmitt, 7 pp.
GERMAN, par, Electric, No 11, 1963, pp 381, 382.

JPRS 3805

EE-Germany
Econ
Mar 63

381, 382

The Mechanism of Electrical Gas Clean-Up at
Pressures Below 10^{-4} mm. Hg, by H. Schwarz

GERMAN, per, Z Physik, Vol CXVII, 1940/1941, pp
23-40. *sh. book*

Nat'l Res Council Canada TT 389

Scientific - Physics
Aug CTS/DEX

16,851

61-18403

Schwarz, H.
TORSION-RESISTANT BOX GIRDER IN STEEL-
WORKS CRANE CONSTRUCTION. [1961] [14]p.
Order from SLA \$1.60 61-18403

I. Schwarz, H.

Trans. of Stahl u[nd] Eisen (West Germany) 1957 [v. 77
10 Jan] p. 24-28.
Another trans. is available from BISI #3 15a as
BISI-923 [1959].

DESCRIPTORS: *Box beams, *Hoists, Materials,
*Girders, *Locomotive cranes, Construction, Steel
industry, Iron industry, *Torsion meters, Corrosion
inhibition, Joints

For abstract see Technical Translations 2 593, 1959.

184197

(Machinery--Transport, TT, v. 7, no. 1)

Office of Technical Services

Schwarz, Hch.
CHEMICAL ANALYSIS AND THE COMPOUND
COMPOSITION OF SWISS PORTLAND CEMENTS.
[1961] 9p. 3 refs.
Order from SLA \$1. 10

61-18951

Trans. of Schweizer Archiv [für Angewandte Wissen-
schaft und Technik] 1949, v. 15, no. 9, p. 273-278.

DESCRIPTORS: *Cements, Chemical analysis,
Chemical properties.

(Materials, TT, v. 6, no. 9)

61-18951

I. Schwarz, H.

Office of Technical Services

The Use of Some Plant Mucilages in the Soap and Cos-
metic Industry, by Hans Schwarz, 4 pp.

Full translation.

GERMAN, per, Seifen-Ole-Fette-Waschse, Vol XVII, 1951,
pp 407-408.

S.L.A.

Scientific - Chemistry

27,257

Aug 55

"Plant Mucilages in Cosmetics", by Hans Schwarz, 4 pp.

Full translation.

GERMAN, par, Seifensieder Zeitung (or, Der Parfumeur)
Vol XXXVIII, 1941, pp 411-422.

S.L.A.

Scientific - Chemistry

Aug 55

27,264

(DC-3001/26B)

Two Opposing Views on Dogmatism and Sectarianism, by Henri Schwarz, Louis Baillet, 3 pp.

FRENCH, np, l'Humanite, No 5169, 11 Apr 1961, p 4.

JPRS 8603

WEur - France
Pol
Aug 61

162,667

The Thermal-Spraying of Plastics, by Hermann Schwarz, 10 pp.

GERMAN, per, Schweiss Technik, Vol IV, No 9, Sep 1954, pp 270-272. CIA 568438

ATIC F-1B-8772/III

Sci - Chemistry

33,240

Apr 56

Electrotransport of Metals, by K. E. Schwarz.
GERMAN, per, Z. Elektrochem., Vol 45, 1939, pp 712-714.
*NTIS/NBS IT 71-55108
Available NBS Only

K. E. Schwarz

June 71

The Electrolytic Motion of Au in PbAu Alloys, by
K. E. Schwarz.
GERMAN, per, Z. Elektrochem., Vol 45, 1939, pp 464-466.
*NTIS/NBS TT 71-55109
Available NBS Only

K. E. Schwarz

June 71

The Mutual Exchange of the Hydrogen Atom Between
Water and Acetone, by Karl Schwarz, Herbert Steiner,
6 pp.

GERMAN, per, Zinn Physic Chem, Vol XXV B, 1934,
pp 153-156.

AEC Tr 1701

ESur - Germany
Scientific - Chemistry

Oct 53 CIS

SLA IR 688

6682

Investigations of the Density Distribution,
Water, and Steam Velocities as Well as the
Pressure Loss in Vertical and Horizontal Up-
Flow Boiler Tubes, by Karl Schwarz, 152 pp.

GERMAN, per, VDI-Forschungsheft 20B, No 445
1954, pp 1-44.

Assoc. Tech. Serv. 1766G
AEC Tr 2314

Sci - Chemistry
Physics

29,184

Wing and Tail-Surface Oscillations, by H. Sohngen,
L. Schwarz, P. Dietze

GERMAN, Lilienthal-Gesellschaft für Luftfahrts-
forschung, Vol CXXXV, 6-8 Mar 1941, pp 61-74.

S.I.A. Tr Pool

Scientific - Aeronautics
CES/DEX

14,284

Vienne's Sewerage System, by Leopold Schwarz,
8 pp.

GERMANY, per, Der Städte Tag, Vol XVI, No 8,
1963, pp 414-416. (Call No J541 S77,
Vol 16, No 8; Big Tr)

Army Map Service

WFOUR - Austria
Eocen
Jan 64

248,625

Combatting Pests With Poisonous Gases, by Carl
Leopold ~~XXXX~~ Schwarz, 10 pp. UNCLASSIFIED

GERMAN, per, ~~XXXX~~ Gesundheits-Ingenieur, Vol LXIII,
1940, pp 524-526.

QMF Tr 493

Scientific - Biology
CTS/DEX

11, 278