

94
Concerning Certain Problems Relating to
Incomplete Combustion in Heat Engines,
by Andrzej Wierzba, 47 pp.
POLISH, per, Prace Instytut Lotnictwa,
No 24, 1965, pp 34-48. P100023067
FTD-TT-65-1780

Sci - Elect & Elec Engr
Feb 67

ANDRZEJ WIERZBA

414

318,853

28
New Method for Synthetic Coordination of
Plan. by Jeroni Wierzbicki, 11 pp.
POLISH, per, Zycie Gospodarcze, No. 46, Warsaw,
12 Nov 67, p. 4.
JPRS 43,786

Jeroni Wierzbicki
EE(Poland)
Economic
Dec 67

347,700

Bad Techniques in Management of Education
Classified, by Piotr Wierzbicki, 6 pp.
POLISH, np. Perspektywy, Warsaw, 30 Apr 71,
pp 14, 15.
JPRS 53620

Piotr Wierzbicki

Aug 71

J. Wieruchowski

Free Sulfhydryl Groups as an Indicator
in the Estimation of the Nutritive
Use of Some Fish, by J. Wieruchowski.
POLISH, per, Excerpta Medica,
Vol 24, 1970, pp 250-255
NYC 72-11766-06H

June 72

Josef Wierzbowski

New Market Situation -- Significance for Poland
Analysed, by Josef Wierzbowski, 9 pp.
POLISH, per, Handel Zagraniczny, Warsaw, Sep
72, pp 342-345.
JPRS 57758

Jan 73

Jozef Wierzbowski
Exploitation of Machinery, Equipment on
Capitalist Market Discussed, by Jozef
Wierzbowski, 10 pp.
POLISH, per, Handel Zagraniczny, Warsaw,
No 4, Apr 71, pp 126-133.
JPES 53731

AUG 71

Information Retrieval System developed, by
Jan Sierzbowski, 12 pp.
POLISH, per, Pracownicy Literacko-naukowe, Warsaw, No 7-8,
1969, pp 30-33.
JMS 49065

Jan Sierzbowski

Sci-Elec
Nov 69

393,665

13
From the Black Sea to the Atlantic, by
T. Wierzbanski. 6 pp.

POLISH, per, Tygodnik Morski, Vol 11, No 2,
1968, p 10.

Dept of Interior

Bureau of Commercial Fisheries

Office of Foreign Fisheries

A-30-July 1969-No 21

On loan

T. Wierzbanski

ESur

Geog

Nov 69

397,251

66
From the Black Sea to the Atlantic, by
T. Wierzbancowski, 6 pp.
POLISH, per, Typodnik Morski, Vol 11, No 2(503), 1968,
p 10.
Dept of Interior
Bureau of Commercial Fisheries
Office of Foreign Fisheries
A-34-Dec 1969-No 85
On Loan

T. WIERZBANOWSKI

Sci/Har Sci
Mar 70

404,792

Ivan Wiesel

Shortcomings in Financial Management Discussed,
by Ivan Wiesel, 6 pp.

HUNGARIAN, per, Pigvelo, Budapest, No 45,

8 Nov 72, p 4.

JPRS 57966

Jan 73

9
Foreign Exchange Policy Document, by
Ivan Wiesel, 6 pp.
HUNGARIAN, np, ~~Elavila~~ Budapest, 10 Jan 1970,
p 1.
JPRS 30966

Ivan Wiesel

EE-Hungary
Econ
Jul 70

11
Shortcomings of CMEA Bank's Credit Policy
Noted, by Ivan Wiesel, 14 pp.
HUNGARIAN, per. Kozgazdasagi Szemle, Budapest,
Nov 1969, pp 1295-1305.
AKA 49639

John Oliver
Econ Aff
Econ
Jan 70

399,403

24
Foreign Exchange System of CMEA Countries Analyzed,
by Ivan Wiesel, 13 pp.

HUNGARIAN, per. ~~Magyarorszag~~ Magyarorszag Szemle, Budapest,
May 1969, pp 538-548.

JPRS 48497

IVAN WIESEL

11. AVAILABLE

ECON

Aug 69

388.178

9
Credit Ties of CEMA Countries' Enterprises
Noted, by Ivan Wiesel, 8 pp.
HUNGARIAN, per, Kulkereskodelem, Budapest,
Oct 1969, pp 300-302.
JPRS 49248

Ivan Wiesel

Ek-hungary
Econ
Nov 69

396,270

9
Convertibility of Socialist currencies discussed,
by Ivan Wiesel, 16 pp.

HUNGARIAN, per, Gazdasagi Szemle, Budapest,
Oct 1969, pp 1179-1190.

J. RS 49326

IVAN WIESEL

1.-Hungary

Econ

Dec 69

377,545

14
Problems of Demand Research on Socialist-Block
Markets Studied by Hungarian Economist, by Dr.
Ivan Wiesel, 11 pp.
HUNGARIAN, per, Kultureskedelem, No. 5, May
1967, pp. 144-147.
JPRS 41479

DR. IVAN WIESEL

EE-Hungary
Econ
July 67

329,966

K. Wiesener

Investigations of Carbon-Oxygen Electrodes in
Acidic Electrolytes.

GERMAN, per, Akademie der Wissenschaften. Leipzig.
Mathematisch-Naturwissenschaftliche Klasse.
Abhandlungen, Vol 49, No 5, 1968, pp 85-95.

WTC 72-13519-07D

Nov 72

Vienna Communist Appraises Austrian CP Congress. 17
by Oskar Miesfleckner, 7 pp.
GERMAN, np. Die Andere Zeitung, Hamburg, 23 Jan
1969, p 4.
JPRS 47528

Oskar Miesfleckner

WU-Austria
Pol
Mar 69

374,924

Causes and Conditions for the Formation of the γ (110)
[ool] Texture in Iron and Silicon Iron Sheet, by 108

H. D. Wisinger.

Chassis, per, Neue Huette, Vol 14, June 1969,

pp 361-365.

BISI 7681

Sci-Mat

June 70

H. D. Wisinger

79
Fall in Electrical Strength of Spark Gaps with
Steep Impulse Waves, by J. Messinger.
IEEE Trans, per, IEEE Assoc Suisse Elect, Vol 50, no 3,
1967, pp 113-118.
SIC Ref: 9022.09 (4574)

J. WILSTADLER

Sci-Elec
Aug 68

363,574

WIESMANN E

GW

CONCERNING THE ANTI-BACTERIOLOGICAL SERVICE O
F THE ARMY

DER SCHWEIZER SOLDAT VOL 46 5 MAY 1971 P 69

FSTC-HT-23-1825-72

53
Tentative Interpretation of Findings on the
Chemical Reaction Kinetics in the Oxidation of a
Bituminous Coal with Oxygen, by U. Wiesmann.
GERMAN, per, Keramst.-Chemie, Vol 49, No 3, 1968,
pp 87-92.
SEC

U. Wiesmann
Sci/Chem
July 69

386-017

F. Wiesner

Lubricating and Cooling in the Cold Rolling of
Strip, by F. Wiesner.

CZECH, per, Hutník, Vol 21, No 12, 1971, pp 458-462.
BISY 10535

Oct 72

F. Wiesner

Modern Rolling Mills for Cold Rolled Strips
form Alloy Steels, by F. Wiesner,
CZECH, per. Hutnik, No 2, 1971, pp 62-65.
BISI 9336

Apr 72

71
Rotary-Roll Reducing in the Manufacture
of Seamless Tubes, by F. Wiesner.
GERMAN, per, Neue Hutte, Vol 10, No 12,
Dec. 1965, pp 728-751.
HB 6902

F. Wiesner
Sci-144
Aug 66

396,624

Production of Chromium-Plated Sheet by Diffu-
sion Treatment, by A. Vojtiskova and F. Wiesner,
CERN, per. Metall, Vol 20, NO 2, 1970,
pp 60-63.
BISI 8443

F. Wiesner

104
Flattening Wire to Produce Strips with Rounded
Edges, by F. Wiesner, E. Tichopadova.

CZECH, per. Rutnik, Vol 16, No 2, 1966, pp 76-
79.

RISI 5284

Sci-Mat
Feb 68

1. 6. 1968

349,020

WIESNER, H. and SAUDER, A. Vacuum dewatering for
reducing the raw coal moisture.
Bergbautechnik 19(10):529-35 (1969)

(SEC

51
Some Relationships Governing the Formation of
Epoxide Resins, by I. Wiesner.

CZECH, per, Chem Průmysl, Vol 15/40, No 12,
1965, pp 719-722.

ATS CJ-4932

Sci-Mat

Feb 69

373.753

129
Technical and Economic Aspects in Evaluating Various Radiation Processes for Textile Finishing, by L. Wiesner.
GERMAN, per, Holland Textiberichte, Vol 49, No 1, 1968, pp 99-102.
NTC 69-12581-11E

L. WIESNER

Sci-Mat
Aug 69

389,428

R. Wiessmann

Study of the Function of the Sense Organs of
the Proboscis of the House Fly, by R. Wiessmann.

GERMAN, per, Schweizerische Entomologische
Gesellschaft. Mitteilungen, vol. 36, no. 4,
1964, pp. 249-274.

NTC 71-10957-06C

July 71

63

The Effect of Chemical Composition of Atmospheric
Corrosion of Unalloyed and Low-Alloy Steels, by

H. J. Wiester & H. Ternes.

GERMAN, per. Stahl Eisen, Vol 87, 15 June 1967,
pp 746-749.

*DISI 6473

H. J. Wiester

Sci/lat

June 68

Experiences with Isotope Thickness Measuring
Device in an Automated Heavy Medium Plate Rolling
Mill, by G. Wiethoff, et al.,
GERMAN, per. Stahl Eisen, Vol 89, No 11, 1969,
pp 1294-1300.
BISI 7946

Sci/Mat
Apr 70

G. Wiethoff

405,825

131
Study of the Dimensional Accuracy of Products
from a Manually-Controlled heavy and medium
Plate Rolling Mill, by G. Wiethoff.
Ghazda, per, Stahl Eisen, Vol 88, No 20,
1968, pp. 2075-2081.
CS 153/1854

G. Wiethoff

sci-met
aug 69

590,164

Study of the Trueness to Dimensions of Products
Rolled in a Manually-Controlled Heavy and Medium
Plate Mill, by G. Wiethoff. 83
GERMAN, per, Stahl Eisen, Vol 88y 3 Oct 1968,
pp 1073-1081.
BISI 6905

G. Wiethoff

Sci-Mat
Apr 69

577,777

88
90
Problems of Measuring Techniques of Automation in
Iron and Steelmaking, by G. Wiethoff,
GERMAN, per. Messen Steuern. Regeln., Vol 10,
No 12, 1967, pp 441-445.
BISI 6550

Sci/Mat
Apr 70

G. Wiethoff

406,660

Economy of Steel in the Light of Classification
Requirements, by S. Wlaziński.

POLISH, per, Badanictwo Chłotowe, Vol 10,
p 79 Mar; p112 Jun 1965.
ISRA-2270

S. Wlaziński

331, 623

Sci
Jul 67

Kazimierz Wiewiora

Evaluation of 1972 Regional Budget, by
Kazimierz Wiewiora, 9 pp.

POLISH, per, Gospodarka i Administracja
Terenowa, Warsaw, No 1, Jan 72, pp 20-22.

JPRS 55471

Mar 72

Włodzimierz WIEZŁAK

Measuring the Static and Dynamic Stresses in a Sewing Thread During the Sewing Process, by

Włodzimierz Wieszlak, 17 pp.

POLISH, per, Zeszyty Naukowe Politechniki Łódzkiej,
No 16, 1967, pp 77-92.

NTIS TT 71-54068

Jan 73

Measurement of Static and Dynamic Tensions of Threads in
the Sewing Processes, by W. Wieszlak.

POLISH, per, Sci Bull of Lodz Tech Univ., Textile Chem.,
No 16, 1967, pp 77-92.

*NTIS TT 71-54068

W. WIEZLAK

July 71

61
The New Possibilities of Water Supply Fluoridation in Poland, by N. Wigdorowicz-Makowerowa.
POLISH, per, Postępy Hig Med Dow, Vol 22,
No 1, 1968, pp 189-191.

HEW NIH

6-10-69

N. WIGDOROWICZ - MAKOWEROWA

Sci-B&M

Sept 69

390,126

Feeding of Larvae and Fry of Herring (*Clupea
harengus* L.) in the Pomeranian Bay, by Krystyna
Wiktor.

POLISH, per, Prace Morskiego Instytutu Rybac-
kiego, Vol 14, Series A, 1967, pp 81-94.

*CPSTT TT 67-56124/51

Sci-Earth Sci & Oceanography
Dec 67

Krystyna Wiktor

Włodzimierz WILANOWSKI

Major Problems and Development Trends of Civil
Aviation Outlined, by Włodzimierz Wilanowski, 6 pp.
POLISH, per. Technika Lotnicza i Astronautyka.
Warsaw, June 1972, pp 1-4.
JPRS 56730

Aug 72

Indians of Orinoco-Ventuari Region studied,
by Johannes Wilbert, 164 pp.

GOVERNMENT USE ONLY

SPANISH, bk, Indios de la Region Orinoco-Ventuari,
Caracas, 1966, pp 11-88, 101-114, 159-246.
JPRS GOW 3088

Johannes Wilbert

LA-Venezuela

Soc

Aug 69

338,947

Wilca
Bolivian Coup Analyzed as Lesson for Chile, by
Wilca, 6 pp.
SPANISH, por. Panorama Economico, Santiago, Chile,
No 264, Oct 1971, pp 7-9.
JPRS 34550

Jan 72

Johannes Wilcke

Enviromental Influences and Their Importance
for Undersea Warfare, by Johannes Wilcke.

10 pp.

GERMAN, per. Soldat und Technik, Vol 13, No 11,
1970, pp 624-627.

NAV/STIC/Tran-2255-71

Nov 71

J. Wilcke
Environmental Influences and Their Importance for Under-
sea Warfare, by J. Wilcke, 10 pp.
GERMAN, per. Soldat und Technik, Vol 13, No 11, 1970,
pp 624-627.
NAVSTIC-No-3255

Jan 72

Four French Space Satellites Will be
Circling the Earth As of 1966, by Georges
Wilcsek, 11 pp.
GOVERNMENT USE ONLY
FRENCH, np, La Nation, 24 Sept 1965, pp. 4-6.
JPRS GUO 942

WE-France
Sci-Aero
Nov 65

291,245

Jeno Wilczek
Enterprise Attitude, Effects of Financial Mechan-
ism Examined, by Jeno Wilczek, 6 pp.
HUNGARIAN, sp, Figyelő, Budapest, 30 Aug 1972.
P 3.
JPRS 57117

Oct 72

Jeno Wilcek
Wage Regulation, Profits Discussed, by
Jeno Wilcek, 14 pp.
HUNGARIAN, per. Kozgazdasagi Szemle, Budapest,
No 1, Jan 1972, pp 12-22.
JPRS 55381

Mar 72

Jeno WILCSEK

Limitations of Economic Competition Examined,
by Jeno Wilcsek, 5 pp.
HUNGARIAN, per, Figyelo, Budapest, No 4,
26 Jan 72, p 3.
JPRS 55256

Mar 72

Reappraisal of the Net Value of Fixed Capital, by Jeno Wilcsek, 10 pp.
HUNGARIAN, per, Penzugyi Szemle, No 12,
Dec 1965, pp. 969-976.
JPRS 33741

Jeno Wilcsek

EE-Hungary
Econ
Jun 66

294,914

The Role of Profit Within the Management of
Factories by Jeno Silesek, 17 pp.
HUNGARIAN, ~~per~~ Tarsadalmi Szemle, Mar 1965.

REF

Hungarian Press Survey
No 1587, 6 Apr 1965

LEur - Hungary

Econ

Nov 65

292,967

Problems of the Wlapy-Krzyszew Canal Region,
by Bronisław Wilczewski, 16 pp.
POLISH, per, Gospodarka Planowa, Vol 20,
No 5, May 1965, pp. 41-46.
JPRS 30879

EE-Poland
Recon
Jul 65

213,023

16
Wilczewski cites 25 years of industrial develop-
ment, by Ryszard Wilczewski, 19 pp.
POLISH, per, Gospodarka Planowa, Warsaw, July
1969, pp 18-26.
JPRS 49171

Ryszard Wilczewski

no. olana

CON

NOV 69

300,806

The Engineering Industry at the End of the
1961-1965 Five-Year Plan, by Ryszard Wil-
czewski, 14 pp.
POLISH, per, Gospodarka Planowa, No 7, Jan
1966, pp. 16-22.
JPRS 30800

EE-Poland
Econ
Sept 65

236,043

16
Should Factory Prices Be Averaged Branch Prices
or Plant Prices, by Ryszard Milewski and Jan Sliwa,
10 pp.

POLISH, per, Gospodarka Planowa, No 3, Mar 65,
pp. 44-53.
JPRS 30003

EE-Poland
Econ
May 65

27, 1965

Mathematical Representation Models of Coal Mills,
by Z. Wilczinski. 116
POLISH, per, Pomiary, Automat., Kontrola, Vol 15,
No 1, 1969, pp 24-26.
C.E. Trans 5292

Z. Wilczinski

Sci-
June 70

Mathematical Models of Coal Pulverizing Mills,
by Z. Wilczynski.
CZECH, per, Pomlary Automatika Kontrola, Vol 15,
Jan 1969, pp 24-26.
CEGB-5292

Z. Wilczynski

June 71

Roger Garaudy Discusses Problems of
Communism, by Dieter Wild, 12 pp.
GERMAN, per. Der Spiegel, Hamburg,
10 May 71, pp 113-121.
JPRS 53231

Dieter Wild

Jun 71

10
"Communists Want to Cooperate with Christians,"
Says Roger Garaudy in an Interview with Der
Spiegel, by Dieter Wild and Georg Wolff, 7 pp.
GERMAN, per, Der Spiegel, Vol. 21, No. 6, 33
Jan 1967, pp. 82, 84-86.
JPRS 40372

Walter Wolf

EE-German
Pol
Apr 67

321,093

87
The Elimination of Cross Voltages in the Protection
of Telecommunications Lines Against Non-Uniform
Effects by Means of Surge Diverters, by G. Tischer,
and E. Wild,
GERMAN, per. EEZ - A, Vol 87, No 1, 1966, pp 9-16.
ILL Ref: 9022.51 (2575)

E. Wild

Sci/Elec & Elec Engr
May 70

Dust Control During Blasting, by Heinz W. Wild, 117
19 pp.
GERMAN, per, Glueckauf, Vol 101, 1965, pp 706-712.
AEC/GRNL/Tr-3007-69

Heinz W. Wild

Sci/tech
May 69

377,477

W. Wild

An Exactly Soluble Model for the Development per
Unit of Time of Many-Body-Quantum Systems with
Interaction, by W. Wild.

GERMAN, per, Zeitschrift fuer Physik, Vol 229,
1969, pp 230-242.
NTC 71-14090-20J

Feb 72

76
Corrosion-Resistance to Sprayed Cleansing
Media of Materials of Construction for Milk
Containers II - Corrosion of Metals and
Polyesters, by G. Wildbrett
GERMAN, per, Werke Korros, Vol 19, No 4,
1968, pp 302-307.
BISI 6523

G. Wildbrett
Wildbrett

Sci-Materials
Feb 69

369,657

18
On the Third Stage of the Industrial Price
Reform, by Heinz Wildenhain, 5 pp.
GERMAN, per, Neuer Weg, Vol 21, No 17, Sept
1966, pp. 366-368.
JPRS 37943

HEINZ WILDENHAIN

EE-Germany

Econ

Nov 66

312,599

Fractionalization of Fulvic Acids on Sephadex
and Characterization by Colour Reactions, by 57
W. W. Wildenhain and G. Henneke
GERMAN per, Z. analyt Chem. Vol 229: 271-80
1967
CSIRO/No. 9686

W. W. Wildenhain

Sci-chen
July 69

385,695

Th. Wildholz

Investigations Concerning the Induction and
the Termination of the Diapause of the
Codling Moth in Central and Eastern Switzerland.
GERMAN, per, Schweizerische Entomologische
Gesellschaft. Mitteilungen, Vol 42, 1969,
pp 58-78
NTC 72-60511-06C

sept 72

70
Measurement of Roll Force and Torque in
Hot Rolling and Comparison with Theory.
by B. Dahl, E. Wildschultz.
GERMAN, per. Arch. Eisenh., Vol 36, Sept.
1905, pp 633-642.
BISI 4894

E. Wildschultz

Sci-AMN
Jul 66

306,200

42
The Political Perspective Lights the Way
To the Enlargement of Our Party and the
Strengthening of Its Campaign, by Esther
Wilenska, 6 pp.

HEBREW, np, Kol Haam, 6 Mar 1966, p. 2.
JPRS 35247

ESTHER WILENSKA

ME-Israel

Pol

May 66

300,011

44
-1

Allenby Bridge Symbolizes First Israeli-Jor-
danian Agreement, by Esther Milenska, 7 pp.
HISPAH, per. Col. Hagan, 25 Aug 1967, p 2.
JWIC 42721

Esther Milenska

NE-Israel

Col

Oct 67

243,530

47
Toward Peace and Against Annexation, by
Esther Wilenske, 7 pp.
HEBREW, np, Kol Haam, 13 Oct 1967, pp 2, 5.
JPRS 43379

ESTER WILENSKE

ME-Israel
Pol
Jan 68

347,063

Five Articles From Pravda Geography, by
K. Wilgatowa.

Part 1, per, Pravda Geography, Vol 41, No 1, 1970,
pp 19-35, 57-68, 69-91, 95-104, 105-110.
REF ID: A71-54046

K. Wilgatowa

July 71

The Fabrication of Semi-Finished Special
Steel Products on Blooming Mills and their
Finishing, by E. Overthen and E. Wilhelm,
GERMANY, per. Stahl Eisen, Vol 90, Apr.,
1970, pp 452-457.
DISI 8418 60

E. Wilhelm

Sci/Mat
Feb 71

75
The Cooling of a Polymeric Thread Spun From
the Melt in the Spinning Compartment, by G.
Wilhelm.

GERMAN, per, Kolloid Zeit, Vol 308, No 2,
1966, pp 97-123.

Chem Trans Sv 3022

G. Wilhelm

326,401

Sci - Materials
May 67

Preparation and Superconductivity of CeRu_2 and
its Gd, Mn, Fe, Co, and Ni-Containing Mixed
Phases, by M. Wilhelm, 14 pp.
GERMAN, per, J. Phys Chem Solids, Vol 31, 1970,
pp 559-565.
AEC/LA -Tr-71-26

M. Wilhelm

May 71

The Oriented Incorporation of Heavy Metal
Phases in Al₂Si₂ Compounds. The InSb-SiSb,
InSb-FeSb, InSb-MnSb and InSb-CrSb Anticotics,
by A. Muller, A. Wilhelm.
GERMAN, rev. Jnl. Phys. Chem. Solids, Vol 26,
1965, pp 2021-2028.
ILL Ref: 9022.4 (68/57)

M. WILHELM

Sci-Phys
Jan 69

372,603

52
102
Structural Forms in the InSb-NiSb eutectic,
by A. Müller, H. Wilhelm.
GERMAN, per, Zeit. Naturforschung, Vol 22a,
1967, pp 264-269.
ALL Ref: 9022.4 (68/58)

M. WILHELM

Sci-Lib
Jan 69

372.607

123
Gendrich (ated for bulkhead facings, by
H. V. Wilhelm.
Gendrich, per, Luftfahrttechnische Zeitschrift,
Vol 27, 1966, p 361.
HL Ref: 9022.065 (2633)

H. V. WILHELM

Sci-Tech

Aug 68

363.573

Janusz Wilhelmi

Journalist Outlines Limits for Cultural
Confrontation, by Janusz Wilhelmi, 5 pp.
POLISH, per, Nowe Drogi, Warsaw, No 10,
Oct 72, pp 97-106.
JPRS 57590

Nov 72

JANUSZ Wilhelm
Reasons for Skepticism Among Population
Considered, by Janusz Wilhelm, 12 pp.
POLISH, per, Kultura, Warsaw, No 25, 18 Jun 72,
pp 1, 6, 7.
JPRS 56846

Sep 72