

Experiments on the Utilization of Nonprotein  
Nitrogen Compounds in Ruminants, by M. Abe and  
M. Kandatsu  
GERMAN, per, Arch. Tierernahr, <sup>Vol</sup> 18, no. 4:  
247-63, 1968  
CSIRO/No. 9677

Sci-agr  
July 69

5  
386,668

*AEC* (ORNL-tr-2478) BRILL-SYMMERS DISEASE.  
(A Comprehensive Review). Bandini, G. Translated by R.  
Gregg Mansfield (Oak Ridge National Lab., Tenn.), from Arch.  
Tisiol, Mal App. Resp.; 24: 110-28 (Jul 1969). 20 19p. 24 Dep.  
NTIS.

25

26 biomed; translations 27 06

28 MN-48 29 P NSA

Fischer, R. and Chr. Plunger 1965  
Detection and quantitative analysis of organophosphorus  
insecticides in biological material. Part II  
(Nachweis und quantitative Bestimmung von Phosphor-  
Insektiziden im biologischen Material. II. Mitteilung)  
Archiv fuer Toxikologie, 21: 101-120. In German.

Transl. by Transl. Bur. Fgn. Lang. Div., Dept. of Sec.  
of State of Canada for FRBC Freshwater Institute  
Winnipeg, Manitoba, 1970, as FRBC Transl. Series No.  
1472, 34p., typescript.

Avail. on Loan - BCP, Wash., D.C.

Original Article Checked. *HR*

Acute Methaqualone Poisoning. Part I. Statistics,  
Literature Review and Case Studies, by K. Ibe.  
GERMAN, per, Archiv fuer Toxikologie, Vol 21, 1965,  
pp 179-198.  
NTC-71-10232-06T

Nov 71

FDA 208-68-12

R-8817-D  
17 Oct 67

Perorale vergiftung mit Trichlorethylen, II  
Medizinische Abteilung des Allgemeinen Krankenhauses  
Hamburg-Barmbek (Chefarzt: Prof. Dr. med. A. Donhardt)  
Eingegangen am 19. Juli 1965  
By: H-J Meyer  
From: Archiv fur Toxikologie 21, pp 225-234, 1966

German - est for wds:

Please translate and type 1 original copy. Document  
can be cut.

Acute Methaqualone Poisoning. Communication  
No. 2. Clinical Course. Pathophysiology,  
and Therapy, by K. Ibe.  
GERMAN, per, Archiv fuer Toxikologie, vol. 21,  
1966, pp. 289-309.  
NTC 71-12783-06T

Acute Methaqualone Intoxication. Communication  
No. 3. Clinical, Chemical, and Toxicological  
Studies, by K. Ibe.  
GERMAN, per, Archiv fuer Toxikologie, vol. 22,  
1966, pp. 16-23.

TTC-71-12782-06T

Fischer, R.

1968

Detection and quantitative analysis of organophosphorus insecticides in biological material. Part III.  
(Nachweis und quantitative Bestimmung von Phosphor-Insecticiden in biologischem Material. III. Mitteilung)  
Archiv für Toxikologie, 21(2): 129-135. In German.

Transl. by Transl. Bur. Fgn. Lang. Div., Dept. of Sec. of State of Canada for FRBC Freshwater Institute Winnipeg, Man., 1970, as FRBC Transl. Series No. 1499, 10p., typescript.

Avail..on Loan - BCF, Wash., D.C.

Original Article Checked. *HK*



Fischer, R. and D. Plazer-Altenburg 1969  
Identification of organophosphate insecticides in  
biological material. Part IV. (Nachweis von Phosphor-  
insecticiden in biologischem Material. IV. Mitteilung.)  
Archiv fuer Toxikologie (Journal of Toxicology), 25(2):  
216-222. In German.

Transl. by Transl. Bur. Fgn. Lang. Div., Dept. of Sec. of  
State of Canada for FRBC Freshwater Institute, Winnipeg,  
Manitoba, 1970, as FRBC Transl. Series No. 1492, 10p.,  
typescript.

Avail. on Loan - RCF, Wash., D.C.

Original Article Checked.....*WR*

Eybl, V., J. Sykora and P. Mertl 1970  
Influence of sodium selenite, sodium tellurite and sodium  
sulfite on the retention and distribution of cadmium in mice  
(Einfluss von Natriumselenit, Natriumtellurit and Natriumsulfid  
auf Retention und Verteilung von Cadmium Mäusen)  
Archiv für Toxikologie, 26: 169-175. In German.

Transl. by Transl. Bur., Fgn. Lang. Div., Dept. of Sec. of  
State of Canada, for FRDC Halifax Lab., Halifax, N.S., 1971.  
as Transl. Series No. 1942, 11p., typescript.

Avail. on Loan - NMFS, Wash., D.C.

NTC 72-60055-06T

Original Article Checked. *HR*

V. Bender

Effects of Low Carbon Monoxide Concentrations  
in Man.

GERMAN, per, Archiv fuer Toxikologie, Vol. 27,  
1971, pp 142-158  
NRC 72-13120-060

sept 72

Rhine Shipping-A Major Problem of the EEC  
Traffic Policy, by Hans-Hermann Kolath, 6 pp.  
GERMAN, per, Archiv fur Verkehrswesen, Vol  
XVII, No 4, 1965, pp 69-71.  
DIA LN 731-66

Sci-Nav  
Jun 67

327,008

Criteria for the Construction of New and the  
Adaption of Existing Waterways in View of the  
Development of Inland Shipping, by  
Hans-Hermann Kolath, 8 pp,  
GERMAN, per, Archiv fur Verkehrswesen, Vol  
XVII, No 4, 1965, pp 72-75.  
DIA LN 731-66

Sci-mech  
Jun 67

327.009

Investigation on the Metabolism of Nucleic Acids  
of Monkey Kidney Tissue Cells after infection with  
SV-40. II. Studies on the Mechanism of Virus-  
Determined Enhancement of DNA Synthesis, by

H. Werchau, G. Naass, 13 pp.

GERMAN, per, Arch. fur Virusforsch, Vol 21, 1967,  
pp 265-275.

AEC/ORNL-Tr-2129-69

Sci/B&M

Dec 69

398,106

Lipids in Normal and Pathologic Synovial Fluids, by  
L. Gandolfi.

ITALIAN, per, Archivio di Patologia e Clinica  
Medica, Vol 42, 1965, pp 194-208.

*NYC* 71-16160-06A

Jan 72

Sequential Analysis of the Electroencephalogram, by  
R. Mencinà, E. Pasquali, 38 pp.  
ITALIAN, per, Archivio De Psicologia, Neurologia  
E Psichiatria, Vol 27, No 2, 1966, pp 130-166.  
ACSI J-8349  
FBTC-HT-23-1029-70

Sci/RSM  
Aug 70



Contributions to the Knowledge of Neoformations  
of the Maxillary Bone with Dental Origin, by  
M. Bruno, F. Gombos.  
ITALIAN, per, Archivio Stomatologico, Naples,  
Vol 6, 1965, pp 291-316.  
NTC-69-15930-06E

Sci-B&M  
Feb 70

403,059

A Clinical Case of Primary Cavernoma of the  
Maxilla, by E. Gianni  
ITALIAN, per, Archivo Stomatologico, Vol 6,  
June 65, pp 59-68.  
ACSI J-5195  
ID 2204015168

Sci-B&M  
Nov 68

366,196

Laotobacilli in Dry Sausages, by G. Maschorpa  
ITALIAN, per Archivo Veterinario Italiano, Vol. 16,  
No. 2, 1965, pp 105-116

Sci -  
Sep 67

339-763

Antibiotics Treatment of Non-  
tuberculous Infections Caused by  
Gram Positive, Gram Negative  
Organisms or by Mixed Flora, by  
C. A. Martinez Meyer.  
SPANISH, For, Archivos Argentinos de  
Neonatalgia, Vol 68, 1970, pp 329-332  
HTC 72-11426-060

June 72

Military Cartography of Spanish Africa, by Manuel  
Garcia-Baquero y Sains de Vicuna, 24 pp.  
SPANISH, per, Archivos del Instituto de Estudios  
Africanos, Vol. 20, No. 80, July 1966, pp. 21-49,  
JPRS 41373

Africa  
MI1  
July 67

329,837

*order from NTC*

ARCHIVOS MEDICOS PANAMENOS  
1967 V16 P45-56

70-13016-06E (8) (U)

*order from NTC*

ARCHIVOS DE PEDIATRIA DEL URUGUAY  
1966 V37 N8 P492-494 70-20673 (C)

1966  
P492-494

Principal Physical and Chemical Parameters  
in the Self-Organization of Living Beings, by  
C. -A. -J. Bogdanski.  
SPANISH, per, Archivos Portugueses de Bioquimica.  
Vol 7, 1965, pp 170-189.  
NTC-71-12502-06C

Nov 71



Archivum Immunologiae et Therapiae Experimentalis,  
Vol XIII, No 1, 1965, pp

Full Translation by Office of Technical Services  
TT 65-50305/1

Available From Library Serials

Jul 65

Archivum Immunologiae et Therapiae Experimentalis,  
Vol XIII, No 2, 1965, pp

Full Translation by Office of Technical Services  
TT 65-50305/2

Available at Library Serials

SEp 65

Archivum Immunologiae Et Therapiae Experimentalis,  
Vol XIII, No 3, 1965, pp 277-3999.

Full Translation by OTS TT 65-50305/3

Available Library Serials

Dec 65 AEC-NP + R-1331-pp 277-405

Archivum Immunologiae et Therapiae Experimentalis,  
Vol XIII, No 4, 1965.

Full translation by OTS TT 65-50305/4

Available at Library Serials

Feb 66

Archivum Immunologiae et Therapiae Experimentalis,  
Vol XIII, No 5, 1965.

Full tr by OTS TT 65-50305/5

Available at Ly Serials

Jun 66

Archivum Immunologiae et Therapiae Experimentalia,  
Vol XIII, No 6, 1965.

Full tr by CFSTU TT 65-50305/6

Available at Ly Serials

Aug 66

Archivum Immunologiae et Therapiae Experimentalis,  
Vol XIV, No 1, 1966.

Full tr by CFSTI TT 66-57006/1

Available at Ly Serials

Sept 66

Archivum Immunologiae Et Therapiae Experimentalis,  
Vol XIV, No 3, 1966 pp 263-391

Full tr by CFSTI TT 66-57006/3

Available at Ly Serials

Nov 66



Archivum Immunologiae Et Therapiae Experimentalis,  
Vol XIV, No 4, 1966    pp 405-536

Full tr by CFSTI TT 66-57006/4

Available at Ly Serials

Nov 66

Archivum Immunologiae et Therapiae Experimentalis,  
Vol XV, No 1, 1967.

Full tr by CFSTU IT 67-56007/1

Available at Iy Serials

Jul 67

Archivum Immunologiae et Therapiae Experimentalis,  
Vol XV, No 2, 1967 pp 153-315

Full tr by CFSTI TT 67-56007/2

Available at Ly Serials

Aug 67

Archivum Immunologiae et Therapiae Experimentalis,  
Vol XV, No 3, 1967    pp 321-471

Full tr by CFSIU TT 67-56007/3

Available at Ly Serials

Sept 67

Archivum Immunologiae et Therapiae Experimentalis,  
No 4, 1967

Tr by \*CFSTI TT 67-56007/4

Apr 67

Archivum Immunologiae et Therapiae Experimentalis,  
Vol 25, No 5, 1967.

Full tr by CFSTI TT 67-56007/5

Available at Ly Serials

Apr 68

Archivum Immunologiae et Therapiae Experimentalis,  
Vol 25, No 6, 1967.

Full tr by CFSTI TT 67-56007/6

Available at Ly Serials

Apr 68

Archivum Immunologiae Et Therapiae Experimentalis,  
Vol 16, No 1, 1968.

Full tr by CFSTI

Nov 67



Archivum Immunologiae Et Therapiae Experimentalis,  
Vol 16, No, 2, 1968.

Full tr by CFSTI

Nov 67

Archivum Immunologiae et Therapiae Experimentalis,  
Vol 16, No, 3 1968.

Full tr by CFSTI TT 68-50005/3

Available at Ly Serials

Oct 68

Archivum Immunologiae et Therapiae Experimentalis,  
Vol 16, No 4, 1968.

Full tr by CFSM TT 68-50005/4

Available at Ly Serials

Jan 69

Archivum Immunologiae Et Therapiae Experimentalis,  
Vol 16, No 5, 1968.

Full tr by CFSTI TT 68-50005/5

Available at Ly Serials

May 69

Archivum Immunologiae Et Therapiae Experimentalis,  
Vol 16, No 6, 1968.

Full tr by CFSI TT 68-50005/6

Available at Iy Serials

May 69

Archivum Immunologiae et Therapiae Experimentalis,  
Vol 17, No 1, 1969.

Comp. 5/69

Full tr by CFSTI TT 69-50006/1

Available at Ly Serials

Aug 68

Archivum Immunologiae et Therapiae Experimentalis,  
Vol 17, No 2, 1969,

Full tr by CFSTI TT 69-50006/2

Available at Ly Serials

Aug 69

Archivum Immunologiae et Therapiae Experimentalis,  
Vol 17, No 3, 1969.

Full tr by CFSTI TT 69-50006/3

Available at Ly Serials

Nov 69



Archivum Immunologiae et Therapiae Experimentalis,  
Vol 17, No 4, 1969.

Full tr by CFSTI TT 69-50006/4

Available at Iy Serials

Nov 69

Archivum Immunologiae et Therapiae Experimentalis,  
Vol 17, No 5, 1969, pp 563-698.

Full Trans. by CFSTI TT 69- 50006/5

Available at Ly/Serials

Apr 70

Archivum Immunologiae et Therapiae Experimentalis,  
Vol 17, No 6, 1969

full Trans. by CFSTI TT 69-50006/6

Available from Ly/Serials

Mar 70

Archivum Immunologiae et Therapiae Experimentalis,  
Vol 18, No 1, 1970.

Full tr by CFSTI TT 70-55006/1

Available at Ly Serials

July 70

Archivum Immunologiae et Therapiae Experimentalis  
Vol 18, No 2, 1970, pp 151-280  
CFSTI TT 70-55006/2

available by Serials

july 70

Archivum Immunologiae et Therapiae Experimentalis,  
Vol 18, No 3, 1970.

Full tr by NTIS TT 70-55006/3

Available by Serials

Nov 70

Archivum Immunologiae et Therapiae Experimentalis,  
Vol 18, No 4, 1970.

Full tr by NTIS TT 70-55006/4

Available Ly Serials

Jan 71

Archivum Immunologiae et Therapiae Experimentalis,  
Vol 18, No 5, 1970.

Full tr by NTIS TT 70-55006/5

Available by Serials

March 71



1970  
Archivum Immunologiae et Therapiae Experimentalis,  
Vol 18, No 6, 1970.

Full tr by NTIS TT 70-55006/6

Available by Serials

March 71

Archivum Immunologiae et Therapiae Experimentalis,  
Vol 19, No 1, 1971.

Full tr by NTIS TT 71-54006/1

Available by Serials

July 71

Archivum Immunologiae et Therapiae Experimentalis,  
Vol 19, No 2, 1971.

Full tr by NTIS TT 71-54006/2

Available Ly Serials

Nov 71

Archivum Immunologiae et Therapiae Experimentalis,  
Vol 19, No 3, 1971.

Full tr by NTIS TT 71-54006/3

Available Ly Serials

Nov 71

Archivum Immunologiae et Therapiae Experimentalis,  
Vol 19, No 4, 1971.

Full tr by NTIS TF 71-54006/4

Available by Serials

Jan 72

Archivum Immunologiae et Therapiae Experimentalis,  
Vol 19, No 5, 1971.

Full tr by NTIS TT 71-54006/5

Available by Serials

Feb 72

Archivum Immunologiae et Therapiae Experimentalis,  
Vol 19, No 6, 1971.

Full tr by NTIS TT 71-54006/6

Available by Serials

May 72

Archivum Immunologiae et Therapiae Experimentalis,  
Vol 20, No 1, 1972.

Full tr by NTIS TT 72-54006/01

Available by Serials

July 72



Archivum Immunologiae et Therapiae Experimentalis,  
Vol 20, No 2, 1972.

Full tr by NTIS TT 72-54006/02

Available by Serials

Sept 72

Archivum Immunologiae et Therapiae Experimentalis,  
Vol 20, No 3, 1972.

Full tr by NTIS TT 72-54006/03

Available by Serials

Oct 72

Archivum Immunologiae et Therapiae Experimentalis,  
Vol 20, No 4, 1972.

Full tr by NTIS TT 72-54006/04

Available Ly Serials

Jan 73

Archivum Immunologiae et Therapiae Experimentalis,  
Vol 20, No 5, 1972.

Cover-to-Cover by NTIS TT 72-54006/05

Available at Ly Serials

Apr 73

AFTER THE END OF 1972 ARCHIVUM IMMUNOLOGIAE ET  
THERAPIAE EXPERIMENTALIS WILL NO LONGER BE DONE  
COVER-TO-COVER BY NTIS.

Synchronous and Asynchronous Realization of the  
Two-Level Binary Adder, by Konrad Fialkowski,  
21 pp.

POLISH, per, Archiwum Automatyki i Telemekhaniki,  
Vol 11, No 3, 1966, pp 315-332.  
AIR/FTD/HT-23-1340-67

Sci-Electronics  
Nov 68

366,318

Correlation Between Digital Signals and the Problem of Switching-Circuit Analysis and Synthesis,  
by J. Bankowski. 17 pp.  
POLISH, per, Archiwum Automatyki i Telemechaniki,  
Vbl 12, No 1, 1967, pp 61-76.  
AIR/FID/IT-23-149-68

Sci/Electronics  
Feb 69

375,516

Synthesis of an Autopilot in the Flight Stabilization Made with the Aid of Time Domain

Synthesis, by Salomon Katz, 30 pp.

POLISH, per. Archiwum Automatyki i Telemekhaniki, Vol 12, No 3, 1967, pp 323-344.

ACSI-K-2081

FSTC-HT-23-1464-72

Apr 72



Digital Simulation of Synchronous Sequential  
Circuits and Their Malfunctioning, by  
W. Romaniuk.                      11 pp.  
POLISH, per, Archiwum Automatyki i Telemekhaniki,  
Vol 14, No 3, 1969, pp 327-333.  
AIR/FTD-HC-23-729-70

mar 71

Simulation of Electronic Systems, by J. Janowski,  
et al.      32 pp.  
POLISH, per, Archiwum Automatyki i Telemekhaniki,  
Vol 14, No 3, 1969, pp 359-382.  
AIR/FTD-HC-23-726-70

mar 71

The Theoretical Principles of the  
Organization of Information Systems,  
by J. L. Kulikovskii. 14 pp.  
POLISH, per. ~~AKADÉMIA~~ AKADÉMIA  
Tekhnicheskii, Vol 15, No 4, 1970,  
pp 441-453  
AIR/FTD-HC-23-1507-71

Feb 72

Application of the Queuing Theory to  
the Investigation of Information  
Systems, by M. Libusz. 15 pp.  
POLISH, per. Archiwum Automatyki i  
Telemechaniki, Vol 15, No 4, 1970,  
pp 485-497  
AIR/FTD-HQ-23-1586-71

Feb 72

On the Problems of Structural Analysis of Certain  
Patterns, by V. L. Kozlovskii, 21 pp.  
PUBLISHED, per, Archiwum Automatyki i Teorii Stereometrii,  
Vol. 15, No. 5, 1970, pp. 319-331.  
IR/PTD-HT-25-344-71

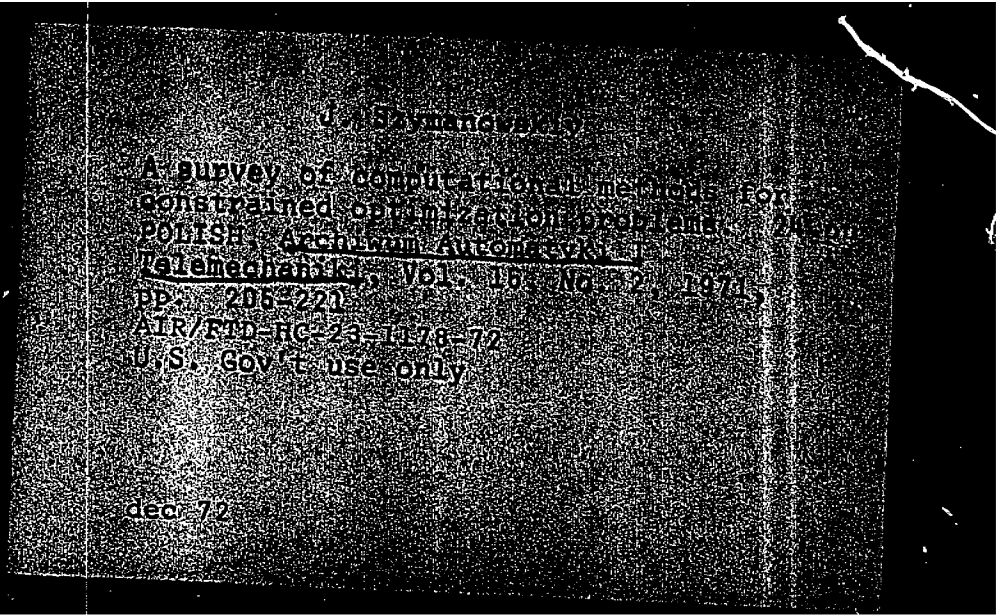
Oct-71

J. B. ...

A description of computational methods for  
understanding applications of ...  
ROBBER, Architekt. Anstalt ...  
No. 1073, pp. 171-181  
AIR (FD-UC-23-1170-73)

U.S. GOV'T USE ONLY. COPYRIGHT INFORMATION

NOV 73



The Influence of Oil Film on Kinostatic  
Contact Stresses, by J. Stupaicki,  
POLISH, per, Arch. Budowy Maszyn, Vol 12,  
No 1, 1965, pp 47-66.  
NASA TT F-9843

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

298,760



An Inquiry into the Effect of Plastic Deformation on the Fatigue Life of Duraluminum Sheets with Notched Holes, by Bohdan Jancalewicz, 19 pp.

POLISH, per, Archivum Budowy Maszyn, Vol 13, No 1, 1966, pp 129-144. F100118568-V  
FID-BT-67-258

Sci-Physics  
July 68

350,844

Mach Number and Specific Heat Ratio Effects in  
Asymmetric Flow on the Distance of the Shock  
Wave, by M. E. Klonowska, et al,  
POLISH, per, Archiwum Budowy Maszyn, Vol XIII,  
No 3, 1966, pp 357-363.  
NASA TT F-10,983

GOVERNMENT USE ONLY  
Sci-Phys  
Jul 67

352,858

Archiwum Budowy maszyn

1967 V14 N2 P239-256

70-10933-134 (6)

order from NTC

Natural Vibrations of a Circular Orthotropic  
Plate With a Linearly Variable Thickness, by  
M. Trembaki.

GOVERNMENT USE ONLY

POLISH, per, Archiwum Budowy Maszyn, Vol 15,  
No 2, 1967, pp 279-292.

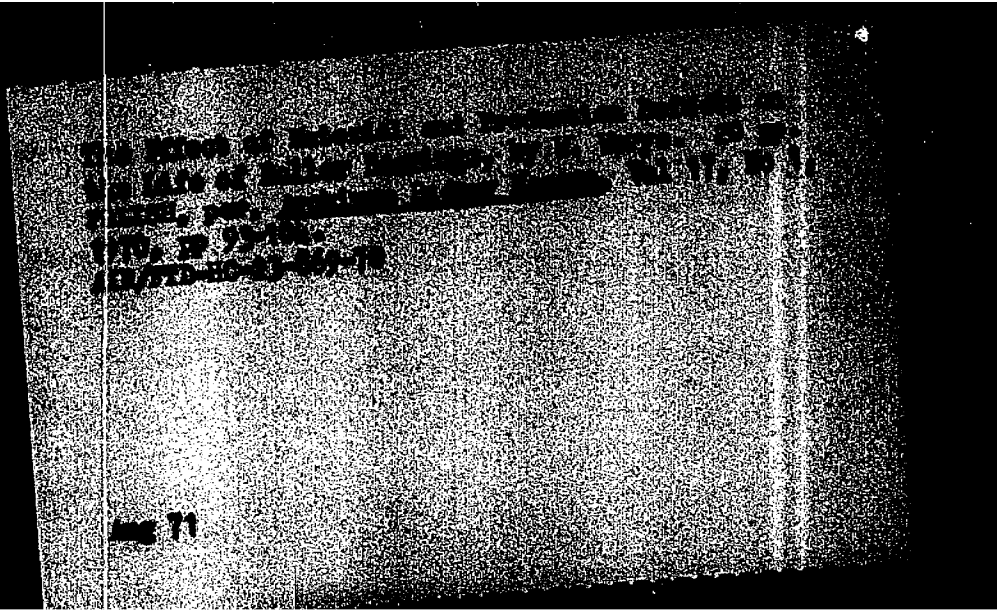
NASA TT F-11,535

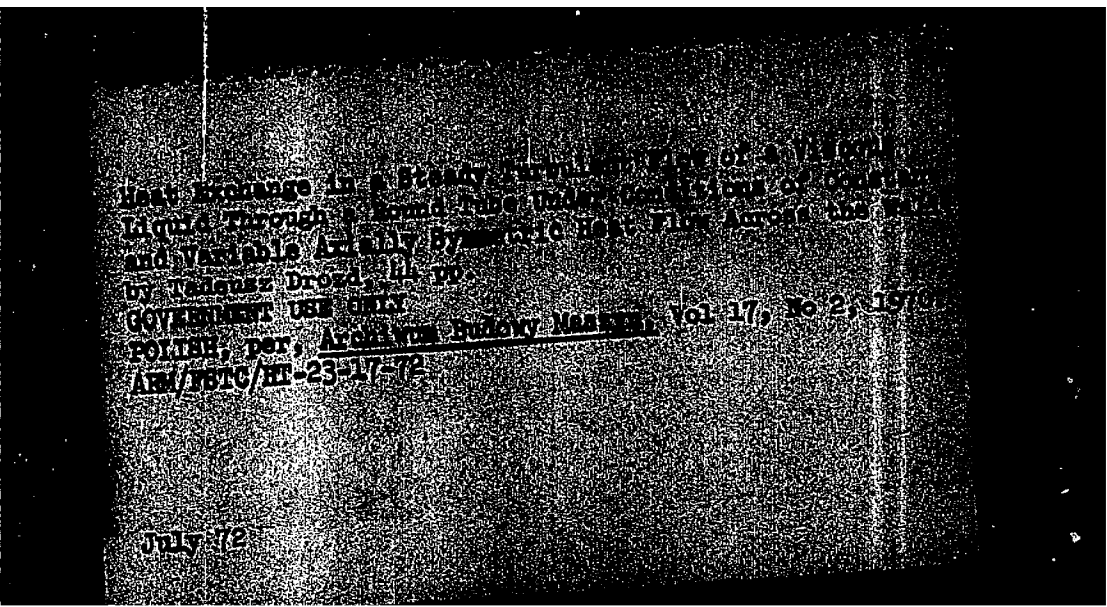
Sci  
Dec 68

371,158

Some Remarks on the Influence of Radial Clearance  
on the Operation of Self-Lubricating Bearings.  
by B. Korytkowski, 16 PP.  
POLISH, per, Archiwum Budowy Maszyn, No 1, 1969.  
pp 137-148.  
AIR/FTD/HT-23-627-69

Sci-Mech  
June 70





Application of the Second-Order Matrix Equation  
to the Analysis of a Two-Port Cascade Reactive  
Network, by Tadeusz Cholewicki.  
POLISH, per. Archiwum Elektrotechniki, Vol 14,  
Ser 2, 1965, pp 251-259.  
CFSII TT 67-56073

Soc-Math  
Apr 68

352,241



Decision Systems Based on the Methods of Statistical Discriminant Analysis, by J. L. Kulikowski, 29 pp. FOR OFFICIAL USE ONLY  
POLISH, per. Archiwum Elektrotechniki, Vol XIV, No 2, 1965, pp 293-312. 100007066  
AFCRL T-P-2

Sci- ELEC & ELEC ENGR  
Sept 66

309,096

Analysis of a Superregenerative Parametric  
Amplifier, by J. Chramiec, 22 pp.  
POLISH, per. Archiwum Elektrotechniki, Vol 14,  
No 3, 1965, pp 637-655.      F100120968-V  
FTD-HT-67-60

Sci/Navl, Comm, Dat, & CM      360,098  
Jul 68

Analysis of Sources of Pulse Radio Interference,  
by J. Holownia.  
POLISH, per, Archiwum Elektrotechniki, Vol 15,  
No 2, 1966, pp ~~300-324~~. 301-324 AD 845 366  
AIR/FTD/HT-23-1576-67

Sci-Elec.  
Dec 69

373,010

On the Minimum Non-Symmetric Binary Code Closed  
for the Operation of Multiplication, by K.  
Fialkowski.

POLISH, per, Archiwum Elektrotechniki, Vol 15,  
No. 2, 1966, pp 367-373.

AIR/FTD/IT-23-1339-67

Sci-Math.  
Feb 69

374,406

Analysis of Switching Circuit Reliability, by  
J. Bankowski. 20 pp.  
POLISH, per, Archiwum Elektrotechniki, Vol 15,  
No 3, 1966, pp 659-677.  
AIR/FID/HT-23-1637-67

Sci/Electronics  
FEB 69

375,569

S. Sikorski

The Dember Effect in an Inhomogeneous Semiconductor  
and the Bulk Photovoltaic Effect.

POLISH, per, Archiwum Elektrotechniki, Vol 15,  
1966, pp 703-723.

NTC 72-13749-20L

NASA TTF-14,009

Nov 72