

Compensation for the Errors in Measurement in the
Drilling Process by G. Sachs in Order to Detect
Inner Stresses in Rods and Pipes, by H. Buhler,
W. Schreiber, 12 pp.

GERMAN, Ger, Metall., Vol V, 1951, pp 53-57.

26, III
Scientific Engineering

AEC Tr 2192
514777

Aug 55 CTS/DEX

Corrosion Fatigue Resistance of Hollow Axles In-
creased by Pre-Imposed $\frac{1}{2}$ Compressive Stresses, by
H. Hubler.

GERMAN, per, Werkstatt und Betrieb, Vol LXXXIV, 1951,
pp 464-466.

Brutcher Tr No 2818

16,733

Scientific - Engineering

\$2.20

Question of Residual Stresses Due to Cold
Working and Their Decrease, by H. Bühler, 5 pp.

GERMAN, per, Zeitschrift VDI, Vol XCIII, No 29,
Oct 1951, pp 932, 933.

S. L. A.

Scientific - Engineering

CTB 68/May 55

23,640

Influence of Tempering Upon Quenching Stresses in
Steel, by H. Buhler, H. Buchholtz.

GERMAN, per, Archiv Eisenhüttenwesen, Vol VIII, No 3,
1934.

Brutcher Tr No 1933

16,705

Scientific - Min/Metals

\$3.60

Influence of Reduction in Drawing and of Tempering Upon
Internal Stresses in Steel Wire, by H. Buhler, W. Fungel.

GERMAN, per, Archiv Eisenhüttenwesen, Vol VIII, 1934.

Brutcher Tr No 242

16,730

Scientific - Min/Metals

\$3.25

Influence of Cold-drawn Reduction Upon the Stresses in
Round Bars, by H. Buhler, H. Buchholtz.

ERMAN, per, Archiv Eisenhüttenwesen, Vol VII, 1934.

Brutcher Tr No 1220

16,706

Scientific - Min/Metals

\$3.73

✓
The Influence of the Conditions of Quenching on the
Internal Stresses of Steels, by H. Buhler, E. Scheil,
15 pp.

GERMAN, per, Archiv für das Eisenhüttenwesen,
Vol VII, No 6, Dec 1933, pp 359-363.

S.L.A. No 179/1956

Scientific - Minerals/metals

34,402

Combined Action of Thermal Stresses and Transformation
Stresses in Quenched Steels, by H. Buhler, E. Scheil.

GERMAN, per, Archiv Eisenhüttenwesen, Vol VI, 1933.

Brutcher Tr No 1026

16,731

Scientific - Geophysics

\$5.90

On the Effect of Residual Stresses on the
Dynamic Strength, by H. Buhler, K. Bachmann.
18 p.

GERMAN, for, Vereinigte Stahlwerke,
Aktiengesellschaft, Dortmund, Mitt, aus dem
Forschungsinstitut, 1933, Vol XII, No 3,
pp 235-248.

SLA 59-20514

Sci
Apr 60
Vol XII, No 3

112, 851

Relation Between Thermal Stresses and Strength
Properties of Steel, by H. Buchholz, H. Buhler,
12 p.

GERMAN, per, Archiv fur das Eisenhüttenwesen,
1933, Vol VI, No 8, pp 335-340.

SLA 59-20590.

Sci
Mar 60
Vol 3, No 1

110, 997

Effect of Residual Stresses Upon Bending Fatigue
Strength, by H. Buhler, H. Buchholtz.

GERMAN, per, Stahl Und Eisen, Vol LIII, No 51, 1933,
pp 1330-1332.

Brutcher Tr No 53

Scientific - Min/Metals

\$4.80

16,711

Determination of Residual Stresses in Steel Cylinders on
the Basis of Stress-Time Curves, by H. Buchholz,
H. Böhler.

GERMAN, per, Archiv Für Das Eisenhüttenwesen, Vol VI,
1932-1933, pp 253-256.

Brutcher Tr-No 122

16,710

Scientific - Min/Metals

\$4.00

V
Internal Stresses in the Heat Treating of Steel, by
H. Buhler, H. Buchholz, E. H. Schulz.

GERMAN, per, Archiv Eisenhüttenwesen, Vol V, No 8,
1932.

Brutcher Tr No 1927

16, 704

Scientific - Min/Metals

\$7.35

Comparison of the Methods for Determining Residual
Stresses in Solid Cylinders, by Buchholz, Hans
Buhler, 6 p.

GERMAN, per, Stahl und Eisen, 1932, Vol LII, No 20,
pp 490-492.

SLA 59-20592

Sci
Mar 60
Vol 3, No 1

110,995

Combined Effect of Thermal and Transformation
Stresses in Quenched Hollow Steel Cylinders,
by Hans Buhler, Erich Scheil, 10 p.

GERMAN, per, Archiv fur das Eisenhüttenwesen
1934, Vol VIII, No 5, pp 219-222.

SLA 59-20589

Sci
Apr 60
Vol XII, No 2

113,591

Effect on Stresses in Circular Bars on the
Reduction in Area Due to Cold Drawing, by
Hans Buhler, Herbert Buchholz, 9 p.

GERMAN, per, Archiv fur das Eisenhüttenwesen,
1934, Vol VII, No 7, pp 427-430.

SLA 59-20593

Sci
Apr 60
Vol III, No 2

113,592

Residual Stresses in Heat Treated Hollow Steel
Cylinders, by Heribert Buchholz, Hans Buhler, 12 p.

GERMAN, per, Archiv fur das Eisenhüttenwesen, 1933,
Vol VII, No 5, pp 315-317.

SLA 59-20591

Sci
Mar 60
Vol 3, No 1

110,998

Influence of Tempering Temperature and Duration
Upon the Residual Stresses in the Heat Treatment,
of Steel, by Herbert Buchholz, Hans Buhler, 8 p.

GERMAN, per, Archiv fur das Eisenhüttenwesen, 1932, --
Vol VI, No 6, pp 247-251.

SLA 59-20597

Sci
Mar 60
Vol 3, No 1

110,996

Combined Effect of Thermal and Transformation Stresses
in Quenched Steel, by Hans Buhler, Erich Scheil,
10 p.

GERMAN, per, Archiv fur das Eisenhutenwesen, 1933,
Vol VI, No 7, pp 283-288.

SLA 59-20822

Sci
Mar 60
Vol 3, No 1

110,999

Residual Stresses in the Heat-Treatment of Steel
by Hans Buhler, Herbert Buchholz, Ernest Hermann
Schultz, 11 p.

GERMAN, per, Archiv fur das Eisenhüttenwesen, 1932.
Vol V, No 8, pp 413-418.

SLA 59-20595

Sci
Mar 60
Vol 3, No 1

118,000

Bühler, Hans and Altmeyer, Georg.
INFLUENCE OF REDRAWING AND STRAIGHTENING
ON THE RESIDUAL STRESSES IN STEEL WIRES.
[1960] 17p. 20 refs.
Order from SLA ml\$2.40, ph\$3.30

61-10322

Trans. of Stahl und Eisen (West Germany) 1958 [v. 78,
no. 25] p. 1822-1827.

61-10322

1. Steel wire--Stresses
2. Title: Residual stresses
- I. Bühler, H.
- II. Altmeyer, G.

Office of Technical Services

(Metallurgy--Ferrous Metals, TT, v. 5, no. 5)

Investigations of Martensitic Structures Using Light ⁶³
Microscopy, by W. Pepperhoff, H. E. Buhler.
GERMAN, per, Archiv fuer Eisenhuettenwesen, Vol XXXIV,
No 11, 1963, pp 839-843.
DISI 3566

Sci - Engr
Apr 64

255,081

**Metallographic Detection of Ferrite Formation in
Austenitic Chromium-Nickel Steel, by W. Pepperhoff,
H.-E. Buhler.**

**GERMAN, per, Archiv fuer Eisenhuttewesen, Vol XXXIII,
Oct 1962, pp 711-713.**

ADBI 3090

Sci - M/M
Jan 63

232, 394

Relations Between the Constitution and Effectiveness of Antistatic Substances, by K. Buhler.

GERMAN, per, Textil-Praxis, Vol XII, 1957, pp 1234-1235.

C.S.I.R.O.

Sci

May 60

116,150

Preparation of Borazol, by G. J. Videla, M. F.
Buhler.

SPANISH, paper, P/1016, Proceedings of International
Conference on Peaceful Uses of Atomic Energy Held
at Geneva 8-20 Aug 1955, Vol VIII.

Internatl Conf -- UN

Sci - Nuclear Physics

CIA 1-669.9.162

52,152

Retention and Elimination of α -Phenyl- α -Hydroxyethyl-
(2)-Acetic Acid Methyl Ester, by K. Bernhard, U.
Bühler, 3 pp.

GERMAN, per, Helvetica Physiol et Pharmacol Acta,
Vol XV, No 4, 1957, pp 52, 53.

SLA 59-15051

Sci - Chemistry
Oct 59
Vol II, No 4

103, 222

Studies on the Hypertensive Effect of Synthetic
Hypertensive Effect of Synthetic Hypertension II
in Normotensive Man, by P. Lichtlen, A. Buhleann,
P. Schaub, 22 pp.

GERMAN, per, Cardiologia, Vol XXXV, 1959,
pp 139-154.

NIH 1-34a-60

Sci - Med

Mar 60

110,453

Relations Between Lung Functions and
Pulmonary Circulation. Contribution
to the Genesis and Symptomatology of
the Lesser Circulation, by A. Buhlmann,
C. Maier, M. Heggin; R. Kälin, F. Schaub,
21 pp.

GERMAN, per, Schweiz Med Wochenschrift,
Vol LXXXIII, No 50, 12 Dec 1953,
pp 1199-1202.

NIH

13,825

Scientific - Medicine

CTS/DEX

Mechanism of the Hypotensive Action of Intravenous
Guanethidine, by P. Lichtlen, A. Buhlmann,
F. Schaub, 8 pp.

GERMAN, per, Cardiologia, Vol XXXVIII, 1961,
pp 197-204.

NIE 11-32-61

179,359

Sci - Med

Jan 62

Buhlmann, A. A.
RESPIRATORY PHYSIOLOGY OF DIVING. [1962]
[10]p. 62-18001
Order from SLA \$1.10

Trans. of Schweizerische Medizinische Wochenschrift,
1961, v. 91, 1 July, p. 774-778.

DESCRIPTORS: *Respiration, Physiology. *Diving,
Hypercapnia. *Lungs.

The increase of gaseous density under pressure raises
viscous resistance in the respiratory passages. Thus
effort of the respiratory muscles is accentuated.
Through too great respiratory effort the ventilation
will be restrained. Hypoventilation leads to a reten-
tion of carbon-dioxide. The symptoms of the so-called
rapture of the deep are, in fact, consequences of hy-
percapnia and of acidotic respiration. The increase in
partial pressure of oxygen favors the tendency to hypo-
(Biological Sciences--Physiology. TT, v. 8, no. 9)
(over)

62-18001

1. Buhlmann, A. A.

0226057

Office of Technical Services

Supplies and Rations of the Finnish Army, by G.
Buhlmann, Captain, 9 pp. UNCLASSIFIED

Full translation.

GERMAN, per, Der Fourier, No 9, Sep 1952, pp 216-225.

ID GSUSA F-9740

NOE - Finland

Military - Supplies, rations, army

Nov 52 CTS/DEX

A 1129

Buhrmann, G.
THE COOLING OF PVC - INSULATED WIRES DURING
MANUFACTURE. 13p
Order from SLA \$1.60

TT-64-16581

Trans. of [NTZ] Nachrichtentechnische Zeitschrift
(West Germany) 1958, v. 11, no. 11, p. 557-560.

(Engineering--Electrical, TT, v. 12, no. 3)

TT-64-16581

I. Buhrmann, G.
II. Title: Insulated...

1958/11

Office of Technical Services

Chapter - Russia -- Supply of Foreign Armies, by
G. Buhlmann, 68 pp. UNCLASSIFIED

Full translation.

GERMAN, Die Versorgung Fremder Heere, publ by
Huber & Co, Switzerland, 1949, Army Library No
UC 700.B92.

ID GSUSA F-8811/1

USSR

Military

A 1128

Jul 52 CTS

Results of Serological Studies of Cases With
Acute Abacterial Diseases of the Upper Res-
piratory Tract With the Influenza and Adeno-
virus Complement Fixation Reaction, by O.
Vivell, R. Deibel, W. H. Buha, R. Zinta,
20 pp.

GERMAN, per, Deut Med Woch^{Sch}, Vol LXXXIII, No
19, May 1958, pp 834-838.

BIB 4-25

Sci - Med
May 59

86,381

Heat-Transfer on Viscous Liquids at Turbulent
Flow, by Wilh Buhne.

GERMAN

USDA per
NC State College

Jun 59

~~Buhr, Gustav.~~

THE EFFECT OF ISOPROPYL CHLORIDE ANESTHESIA UPON THE DYNAMIC OF THE HUMAN HEART AND CIRCULATION. [1962] [15]p. 21 refs.
Order from SLA \$1.60

62-18952

Trans. of der Anaesthesist (Germany) 1953, v. 2, no. 5, p. 180-183.

DESCRIPTORS: Propanes, *Chlorides, Anesthesia, *Anesthetics, *Toxicity, Heart, Cardiovascular system, Blood pressure, Heart, *Propyl radicals.

Multiple circulation checks were carried out on twelve patients during isopropyl chloride anesthesia, using physical circulation analyses and determination of the time of tension and expulsion of the heart. During the short-time anesthesia the strain in the circulation was insignificant: the blood pressure variations were only (Biological Sciences--Pharmacology. TT, v. 9, no. 6)
(over)

62-18952

I. Buhr, G.

130214

Office of Technical Services

Hollow Blade for Turbines With Axial Flow, by
Max Dantele, Adolf Slattenscheck, Hans Fuhrer,
9 pp.

CHESMAN, Patent No 940,226.

Dept of Commerce
Patent Office
Sci Lib (gift)

Sci - Engineering
Jan 59

78,615

Bührer, R.
TESTS ON PRESTRESSED CONCRETE POLES.
[1961] 12p.
Order from SLA \$1.60

61-20027

Condensed trans. from Eisenbahntechnische Rundschau
(West Germany) 1958, May.

DESCRIPTORS: Concrete, *Reinforced concrete, *Load
distribution, Steel, Tensile properties, Stresses, *Tel-
ephone poles, Electric wire.

Bending tests and torsion tests show "partial" pre-
stressing to be suitable for achieving economical utili-
zation of prestressed concrete in the design of poles.
(Author)

(Engineering--Civil, TT, v. 7, no. 2)

61-20027

1. Title: Prestressed concrete
1. Bührer, R.

135362

Office of Technical Services

Buhring, H.
INFLUENCE OF THE SOLID SUPPORT ON THE
QUANTITATIVE ANALYSIS OF THE METHYL
ESTERS OF HIGHER FATTY ACIDS BY GAS
CHROMATOGRAPHY. [1963] 7p.
Order from ATS \$7.75 ATS-24Q73G

Trans. of J[ournal of] Chromatogr[aphy] (Netherlands)
1963, v. 11, p. 452-458.

DESCRIPTORS: *Gas chromatography, *Fatty acids,
Esters, Methyl radicals, Quantitative analysis,

ATS-GJ-1500

(Chemistry--Analytical, TT, v. 11, no. 5)

TT-64-12222

I. Buhring, H.
II. ATS-24Q73G
III. Associated Technical
Services, Inc.,
East Orange, N. J.

Office of Technical Services

Experiments on the Significance of Orientation in
the Effect of Centrifugal Forces on the Human
Body, by L. Buhrlen.
GERMAN, par, Luftfahrtmedizin, Vol I, 1937,
pp 307-325.
NASA TT F-9390

L. Buhrlen

Sci-B/M
Aug 65

285,605

Asplated Control. Part 2. The Effect of Spring Tabs
on the Static Longitudinal Stability of an Aircraft,
by J. Buhrzan.

DUTCH, N. L. L. Rep. (V. 1421), 3.9. 1947.

R. A. E. Farnborough Tr
330

Holland
Scientific - Aeronautics

Index
~~INDEX~~ Aero
Apr 1950
16,734

Assisted Control. Part 3, Powered Flying Controls, by
J. Buhrman.

DUTCH, N. L. L. Rep. (V 1431) 31.12. 1947.

R. A. E. Farnborough Tr
331

Holland
Scientific - Aeronautics

Index Aero
Apr 1950

16,735

General Considerations on the Longitudinal Stability
and Control of Tailless Aircraft, II, by
A. J. Maat, J. Buhrman

9
NURCH, Rpts, V.1333, V.1336, V.1343, Nat'l
Aero Labs., 1944, Amsterdam.

Nat'l Res Council Canada TT 136

Scientific - Aeronautics
RCS/DEK Price 0.50

16, 567

General Considerations Concerning the Longitudinal
Stability and Control of Tailless Aircraft, III,
by A. J. Marx, J. Buzman

DUTCH, Rpts V.1350, V.1358, ~~6450~~⁹, Nat'l Aero Labs.,
Amsterdam.

Nat'l Res Council Canada TT 137

Scientific - Aeronautics

Jul 67/DEK Price 0.50

16,568

General Considerations Concerning the Longitudinal
Stability and Control of Tailless Aircraft. I,
by A. J. Marx, J. Buhrman

DEFCH, Rpt V.1399, Nat'l Aero Labs., Amsterdam.

 Nat'l Res Council Canada TT 135

Scientific - Aeronautics
Jul CTS/DEK Price 0.50

16,566

71
The Dietrich Process for Nitration of Cellulose
by Nitric Acid Vapor as Used in Germany in World
War II, by A. Buhs.

SPANISH, per, Revista de Quimica Industrial,
Rio de Janeiro, Vol 21, No 239, 1952,
pp 14-16.

HTC-69-12751-07A

A. Buhs

Sci-Chem
Sept 69

391,132

Kort Nozzle Rudder in Coastal Shipping, by C.P.
Buntz.

GERMAN, per, Hansa, Vol. 101, No. 18, 1964,
pp 1851
GB 17/2140

C.P. Buntz.

Sci -
Aug 67

335-614

NCH-202 213

Field 13J

Buhtz, C. P.
THE KORT NOZZLE RUDDER IN COASTAL SHIPPING.
5 Aug 65. BSRA-2140.
Order from BSRA: L5 as BSRA-2140

Trans. of Hansa (West Germany) v101 n18 p1851ff 1964.

I. British Ship Research
Association, London (England)

A305079

NCH-202 213

Field 13J

Buhtz, C. P.
THE KORT NOZZLE RUDDER IN COASTAL SHIPPING.
5 Aug 65, BSRA-2140.
Order from BSRA; L5 as BSRA-2140

Trans. of Hansa (West Germany) v101 n18 p1851ff 1964.

1. British Ship Research
Association, London (England)

IMPROVEMENT OF THE ORGANIZATION AND BUSINESS
OF MARKETING COOPERATIVES, BY BUI BAO VAN,
10 PP.

VIETNAMESE, PER, HOC TAP, NO 1, 1963.

JPRS 18016

FE - VIETNAM
ECON
MAR 63

224,629

INTENSIVE CULTIVATION AND THE BALANCE BETWEEN
CULTIVATION AND LIVESTOCK REARING, BY BUI
CONG TRUNG, 8 PP.

VIETNAMESE, PER, NGHIEN CUU KIHN TE, NO 10,
1962, PP 16-19.

JPRS 16633

FE - VIETNAM
ECON
DEC 62

216,269

(NY-3520)

IMPROVING AND STRENGTHENING THE MANAGEMENT OF
COOPERATIVES, BY BUI CONG TRUNG, 4 PPL

VIETNAMESE, ^{REV}HP, NGHIEN CUU KINH TE,
APR 1962, PP 3-6.

JPRS 14696

FE - NORT VIETNAM
ECON
AUG 62

205,880

~~1-13-62~~

(NY-6400)

Survey of a Year's Activities in Science
and Technology, by Bui Cong Trung, 8 pp.

VIETNAMESE, np, Hanoi Dan, 26 Apr 1962,
p 3.

JPRS 14201

FE - Vietnam
Soc
Sci - Misc
Jun 62

203,298

Fruit Trees Important in Economy of North, by Bui-cong-trung.
5 pp.
VIETNAMESE, np, Nhan Dan, 30 Dec 1963, p 2. (Table of Contents,
Foreward)

JPRS 23030

PE-Vietnam
Horn
Feb 64

243, 134

(NY-6583)

The Food Problem, by Bui Cong Trung, 20 pp.

VIETNAMESE, per, Nghien Cui Kinh Te, No 1,
Feb 1961, pp 6-15, 25.

JPRS 10174

ASIA - Vietnam

169,810

Econ

Oct 61

(NY-5516)

Questions and Answers on the Present Stage of
the Vietnamese Revolution, by Bui Cong Trung,
28 pp.

VIETNAMESE, np, Nhan Dan, No 2384-2391,
28-30 Sep 1960, 1-5 Oct 1960,

JPRS 7313

140,281

PE - Vietnam

Pol - Econ

Feb 61

(NY-5515)

Questions and Answers on the Vietnam Lao Dong
Party and Party Organization, by Bui Cong Trung,
17 pp.

VIETNAMESE, np, Nhan Dan, No 2408-2411,
22-25 Oct 1960,

JPRS 7302

PE - Vietnam

140,280

Fol

Feb 61

(JC-5282).

Special Features of the Era and the Urgent Responsibility of Safeguarding Peace, by Bui Cong Trung,

VIETNAMESE, np, Nhan Dan, No 2462, 15 Dec 1960,
p 3.

*JPRS

FE - N. Vietnam

Pol

7 Feb 61

(SF-1919)

Aid by Countries in the Socialist Camp in
Restoring and Developing DRV National Economy,
by Hui-cong-Trung.

RUSSIAN, bk, Demokraticeskaya Respublika
V'yetnam 1945-1960, 1960, pp 200-211.

AJPRS

USBR
Pol
Eco
Jul 61

(DC-5905)

Observations on the Summer 1960 "Rash Fever"
Epidemic, by Bui Dai, 17 pp.

VIETNAMESE, per, Y Hoc Viet Nam, N Dec 1961,
pp 46-58.

JPRS 13078

Sci - Med
Apr 62

190,604

Unsettled Biological Struggle About Contemporary
Vietnamese History, by Đai Văn Thanh, 20 pp.
VIETNAMESE, par, Nguyen Cao Lich Sa, May 1964,
pp 11-12.
JPRS 34619

FE-Vietnam
Pol
May 64

259, 363

16
The Dien Bien Phu Victory and the National
Liberation Movement in Asia, Africa, and
Latin America, by Bui Dinh Thanh, 7 pp.
VIETNAMESE, per, Nguoi Cao Lich Su, No 62,
May 1964, pp 9-12.
JPRS 25035

PH-Vietnam
Pol
Jun 64

361,82104

EVALUATION OF THE 1962 INDUSTRIAL PRODUCTION
PLAN AND TASKS OF THE 1963 PLAN, BY
BUI DUC HUNG, 10 PP.

VIETNAMESE, PER, THOI SU PHO THONG, NO 1, 1963,
PP 25-31

JPRS 184126

FE-VIETNAM

ECON
APR 63

228,269

7/68
Programs at the Political Junior College at
Task of Feeding Troops, by Bui Duc Tam, 3 pp.
VIETNAMESE, np, Quan Doi Nhan Dan, 16 Jan 1964,
P 2.
JPRS 25607

FE-Vietnam
Pol, Econ
Aug 64

264,032

15
Improving Cooperative Management and Technology
to Increase Substantially Agricultural Output,
by Hui Phay Dang, 19 pp.
VIETNAMESE, per, Hoc Tap, Jun 1964, pp 44-48.
JPRS 25327

FE-Vietnam
Econ
Jul 64

281,013

CROP ROTATION AND AUGMENTATION HELP INCREASE
AGRICULTURAL OUTPUT, BY BUI NUY DAP, 11 PP.

VIETNAMESE, NP, NHAN DAN, 10 OCT 1963, P 2.

JPRS 22026

FE-VIETNAM
ECON
DEC 63

243,863

PROBLEM OF SEASONS IN AGRICULTURAL PRODUCTION,
BY HUI HUY DAP, 9 PP.

VIETNAMESE, PER, HOC TAP, NO 3, 1963.

JPRS 20077

FE - VIETNAM
ECON
JUL 63

235,417

(DC-5905)

Establishment of Technical Standards and Science-
Technology Cells in Agricultural Production &
Cooperatives, by Bui Hoi Hay Day, 10 pp.

VIETNAMESE, per, Hoc Tap, Apr 1962, pp 23-27.

JPRS 14015

Asia - Vietnam
Econ.
Jun 62

197, 784

(2480-D)

Technical Reform Under Winter-Spring Production
Plan in Vietnam, by Bui Huy Dap, 3 pp.

VIETNAMESE, np, Huan Dan, No 1690, Hanoi, 29 Oct,
p 2.

JMS 566-D

FE - Viet Rep
Recn
Mar 59

82,318

(NY-6400)

STANDARDIZATION OF TECHNICAL CRITERIA,
BY BUI HUY DAP, 13 PP.

VIETNAMESE, NH, NHAN DAN, 6, 7 JAN 1962,
PP 2.

JPRS 13020

ASIA - VIETNAM
ECON .
MAR 62

187,914

26
Achievements of the Agricultural Science
Institute in 1963, by Bui Huy Dap, 9 pp.
VIETNAMER, par. Tin Tuc Hoa Dong Khoa, Hoc,
No 59, May 1964, pp 8-11.
IPRS 23459

FR-Vietnam
Econ
Aug 64

265,301

(NY-6400/5)

Problems in Increasing Rice Crops, by
Bui-huy-Dap, 4 pp.

VIETNAMESE, np, Nhan Dan, 8 Apr 1961, p 3.

JPRS 9775

FE - ~~VIETNAM~~ Vietnam
Econ
Sep 61

165,783

(2155-N)

Consideration Must Be Given to Vegetables in the
Spring-Winter Production Plans, by Bui Huy Dap,
7 pp.

Vietnamese, np, Nhan Dan, Hanoi, No 1704, 12 Novem-
ber 1958, p 2.

US JPRS 1201-N

FE - North Vietnam
Econ
Feb 59

81,806

(NY-6400/3)

Marketing and Supply Cooperatives Serving
Agricultural Production, by Bui-bao-ven,
4 pp.

VIETNAMESE, np, Nhan Dan, 15 Mar 1961, p 3.

JPRS 9573

FE - Vietnam

Econ

160,633

Jul 61

(NY-3520)

RICE FIELDS WITH SELECTED SEEDS, BY BUI NGOC AN,
4 PP.

VIETNAMESE, NP, NHAN DAN, 5 JUN 1962, P 2.

JPRS 14786

FE - VIETNAM
ECON
AUG 62

206,982

Local Industries Produce Commodities for Domestic
Consumption, by Bui Quang Hai, 21 pp.
VIETNAMESE, par, Nghien Cua Kinh Te, No 17, Oct 1963,
pp 11-19.

JPRS 23,935

FR-Vietnam
Econ
Feb 64

248,181

REL 2011
The Problem of Basic Construction, by Bui Quang Tao,
18 pp.

VIETNAMESE, np, Nhan Dan, No 2377, 21 Sep 1960
p 3.

JPRS 7137

FE - Vietnam

Pol

Feb 61

139,935

(NY-6400)

Construction Plan for 1962, by Bui Quang Tao,
8 pp.

VIETNAMESE, np, Nhan Dan, 26 Jan 1962,
p 3.

JPRS 13361

Asia - North Vietnam
Econ
Apr 62

190, 093

(10-5009)

Increase Construction Speed and Complete Programs
With Superior Work at Low Cost, by INH and Quang
Tao, 6 pp.

VIETNAMESE, per, Hoc Tap, No 8, 1961.

APRS 10577

171, 457

Area - VIETNAM Vietnam

Econ

Oct 61

LABOR UNION AND GOVERNMENT RELATIONSHIP, BY BUI
QUY, 7 PP.

VIETNAMESE, PER, HOC TAP, NO 5, 1963, PP 44-45.

JPRS 20071

FE - VIETNAM
ECON
JUL 63

235,421

Strengthen and Consolidate Labor Unions, by
Hoi Tay, 8 pp-
VIETNAMESE, sp, Lao Dong, 9 Jun 1964, p 2;
11 Jun 1964, p 2.
JPRS 23324

FE - Vietnam
Koon
Aug 1964

265,692

Utilization of Pyrites Containing Carbon. B. The
Utilization of Pyrites Containing Carbon in the
Contact Systems, by S. Buikhovski.

RUSSIAN, per, Zhur Khim Prom, Vol X, No 8, 1933.

ABC Tr

16,736

Scientific - Chemistry

Nov 1949 CTS

The Influence of Vulcanization Temperature on the
Strength Properties of Synthetic Polyisoprene
Rubber (SKI), by A. G. Shvarts, G. N. Buiko,
4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXV,
No 2, 1959, pp 366-3598.

Consultants Bureau 118, 967

Sci

Jun 60

Dynamic Bond Strength in Plied-up Systems:
Dependence on the Type of Butadiene-Styrene
Polymer and the Mechanical Properties of the
Rubber, by G. M. Duiko, N. P. Zinchenko, 4 pp.

RUSSIAN, per, Kaucuk i Rezina, Vol XIX, No 4,
1960, pp 27-36.

Rub Assoc of British Rubber Manu

Sci

133, 264

Dec 60

Ways of Raising the Quality of Tires in the Current
Seven-Year Plan, by A. P. Bogayevskiy, G. N. Buiko,
V. P. Evstratov, E. S. Daitryev, P. I. Yashunskaya,
I. G. Bachurin, 5 pp.

RUSSIAN, per, Kauchuk i Rezina, No 9, 1959, pp 1-6.

Res Assoc of Brit Rubber Manu

USSR
Recm
Sci - Eng
May 60

115,931

available BR 5, Lib

Times of Synthetic Polyisoprene Rubber (SKM), in
English G. N. Bulko, A. G. Shvarts, A. I. Tumanova, 21 pp.

RUSSIAN, per, Kauchuk i Rezina, 1957, Vol XVI, No 5,
1957, pp 1-11.

SIA 59-15623

Sci
Nov 59
Vol 2, No 3

101,538

The Principle of Temporary Connection and its
Physiological Significance, by K. M. Buikov and
V. N. Chernighorskiy, UNCLASSIFIED

file
RUSSIAN, Fiz Zhur, 1947, Vol 33, No 6, pp 689-693.

Sci Mus Lib No 52/2934

Scientific - Physics

P 1130

25 October 1952

Nonsteady-State Growth of Solution Droplets. 1.
Concentration Relaxation. M. V. Baikov, pp. 7

RUSSIAN, per, Kolloidnyi Zhur, Vol XXIV, No 5,
1962, pp. 522-529

CB

Sci

340,818

Jun 63

Bulkov, M. V. and Dukhin, S. S.
DIFFUSIONAL AND THERMAL RELAXATION OF
EVAPORATING DROPS. July 62 [5]p. 7 refs.
Order from ICE in v. 2, no. 3, \$15.00/year

Trans. of Inzhenerno-Fizicheskii Zhurnal (USSR) 1962
[v. 5] no. 3, p. 80ff.

DESCRIPTORS: *Evaporation, Diffusion, Thermody-
namics, Heat transfer, Integral transforms.

(Physics--Thermodynamics, TT, v. 9, no. 2)

63-12246

I. Bulkov, M. V.
II. Dukhin, S. S.
III. International Chemical
Engineering, New York

63-12246

Office of Technical Services

Evaporation of a Polydisperse Mist, by
M. V. Baikov, 6 pp.

RUSSIAN, per, Kolloidnyi Zhur, Vol XXIV, No 4,
1962, pp 390-395.

CB

Sci

Apr 63

233,749

Nonsteady-State Growth of a Solution Droplet 2. Thermal
Relaxation, by M. V. Baikov, 8 pp.

RUSSIAN, per, Kolloidnyi Zhurnal, Vol XXV, No 1,
1963, pp 9-16.

CB

Sci -
Nov 63

241,805

On the Theory of the Coarse-Droplet Part of the Cloud
Droplet Spectrum, by M. V. Bulkov, M. I. Dekhtyar, 6 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz, No 4, 1963,
pp 637-647.

AGU

Sci

Aug 63

343,121