

Cooperation of Czechoslovak and the USSR' in the
Fields of Ore Mining, by Engr Ladislav Balla, 12 pp.
UNCLASSIFIED

CZISCH, mo per, Rudy, Vol V, No 11, Prague, Nov 1957,
pp 369-372.

US JPRS/DC-L-266

USSR
EEur - Czech
Econ

64,149

Telescoping-Piston Hydraulic Jack, by Etienne
Ballsbey, 4 pp.

FRENCH, Patent No 801,573.

Dept of Commerce
Patent Office
Sci Lib (gift)

Sci - Engineering
Oct 58

75,467

Moplen: Technical Properties, by G. Ballabio.

UNKNOWN, per, Materie Plastiche, Vol XXIII,
1957, pp 415-419.

CSIRO

Sci
Mar 62

Experimental Investigations on the Ocular Inter-
ceptors, by A. Willenz, C. Ballaccanu-Stolnici,
I. Brucar, 37 pp.

POLISH, per, Klinika Oczna, Vol XXVI, No 1,
1956, pp 1-18.

NIH 7-29

Sci - Med

Sep 58

73,317

(10-0-00)

Director of the Specialist Supply of Hungary's
of the Secretary of State Malik, János Urban,
Hungary.

Re: Malik, gen, transferred to No 10, 1961,
Hungary.

SPS 11979

File - Hungary
No 1
Jan 62

181. 3 24

<p>Ballakh, L. Ya. EXPERIMENT WITH SEISMIC EXPLORATION IN THE DIRECT SEARCH FOR OIL AND GAS DEPOSITS. [1961] 4p. Order from ATS \$6.50 ATS-36N55R</p> <p>Trans. of Akad[emiya] Nauk SSSR. Doklady, 1961, v. 137, no. 5, p. 1174-1176.</p> <p>DESCRIPTORS: *Geophysical prospecting, *Petroleum, *Natural gas, Deposits, *Seismic waves.</p> <p>ATS - RJ - 3543</p> <p>(Earth Sciences--Geology, TT, v. 7, no. 3)</p>	<p>62-12098</p> <p>I. Ballakh, L. Ya. II. ATS-36N55R III. Associated Technical Services, Inc., East Orange, N. J.</p> <p>187461</p> <p>Office of Technical Services</p>
---	---

59
sub(under)-ground Irrigation, by I. Ballas.
1960
I. BALLAS
Sci/Agri
Aug, 60 308,724

The Reaction of Metallic Titanium, Zirconium,
Hafnium, and Thorium With Acids, in Particular
Hydrofluoric Acid, by M. E. Straumanis, J. I.
Ballas, 6 pp.

GERMAN, per, Z Anorg u Allgem. Chem., Vol CCLXXVIII,
1955, pp 33-41.

44,460

AEC Tr 2820

Sci - Chemistry

Concerning the Reaction of the Nitrile Group with
Formaldehyde, by R. Wegler, A. Ballauf, 11 pp.

GERMAN, per, Chem Ber, Vol LXXXI, pp 527-531, 1948.

SLA 3282

Sci - Chem
Aug 58

76.576

Studies on Casting of German Silvers, by Hallay
and R. Chavy, 13 pp.

FRANCE, per, Bull Assoc Tech Fonderie, Mar
1937, pp 112-1146.

ESA 57-2311

Sci

Aug 58

71,690

The Magnetic Properties of Nickel Alloys
(1), by M. Ballay, 9 pp.

FRENCH, per, Ind Electrique (Paris), Vol
XXXIX, No 922, 25 Nov 1930, pp 511-519.

SLA 57-3264

Sci

Aug 58

72,518

Nickel Containing Heat Resisting Alloys, by M. Ballay,
F. Renaud.

FRENCH, per, Revue du Nickel, Vol VI, 1935.

Brutcher Tr 220

Scientific - Min/Metals

\$11.90

12,954 ~~12,954~~

Corrosion of Aluminum Alloys in Superheated Steam,
by L. Guillet, M. Balley

FRENCH, per, Comptes Rendus, Vol CLXXXIX, 1929,
pp 551-553.

AEC Tr 2375

Scientific - Min/Metals
Feb 56 OIS/dex

31,145

On the Properties of Spheroidal Graphite Cast Iron, by
M. Bailly, R. Chavy, and J. Grilliat.

FRENCH, per, Fonderie, Vol. LXVIII, 1951, pp 2589-2604,
Vol. LXIX, 1951, pp 2636-2652.

Butcher Trans No 2952

Scientific - Metallurgy, iron, spheroidal, graphite

A-467

Nickel and Chromium Plating -- Progress and
Present Status. by M. M. Ballay, 12 p.

FRENCH, per, Revue de Metallurgie, 1935,
Vol XXXII, No 10, pp 494-500.

BLA 59-15442

Sci
Dec 59
Vol 2, No 6

104,037

Articles Concerning the Concept of the Safety and Assurance
With Structures, by H. Ernst, Berlin, in
GERMANY, in: Monatshefte für die Naturgeschichte
von Hannover, 1954, pp 1-37.

ACM 1-1957
ID 11000044

Sci - Eng
weir - Switzerland
Econ
Mar 64

21, 306

A Rapid Method for the Microdetermination of
Fluorine by Distillation and Absorption. by H.
Ballezo, G. Doppler, A. Lanik, 24 pp.

GERMAN to FRENCH, per, Mikrochim Acta, 1957,
pp 309-322.

CEA Tr A-535

Sep 59

Fixed Calipers, by Bernard Hallercau, Jacques Isore,
4 pp.

FRENCH, Patent No 698,014.

Dept of Commerce
Patent Office
Sci Lab (gift)

Sci - Engr

56,816

Dec 57

Isolation of the Platelet Vasoconstrictive Factor
(Serotonin) and Its Importance in the Mechanism,
of Hemostasis, by M. Bracco, P. Curti, G. Ballerini,
7 pp.

ITALIAN, per, Boll e Mem Soc Piemontese Chir,
Vol XXIV, 1954, pp 634-638.

SLA Tr 2460

Sci - Biology
Sep 57

52,938

108
Experiments on the Strength of Thin,
Unreinforced Cylinders Subjected to Shear
and Longitudinal Forces, by W. Ballerstedt,
H. Wagner.

GERMAN, per, Luftfahrt-Forschung, Vol XIII,
No 10, 1936, pp 309-312. 9697327
DOC: DSIC 366

W. Ballerstedt

Sci-S. Sci
Nov 65

292,884

76
Pyrolysis of Sterically Strained Chlorinated
Substances Perchlorobenzene and o,1'-
Dichlorobiphenyl, by M. Ballester.
SPANISH, por, Anales de Fisica y Quimica,
Vol 57 B, 1961, pp 393-402.
Chem Trans Sv 8955

M. Ballester

321,849

Sci - Chemistry
Mar 67

Underground and Submarine Telegraph Lines in
England, by M. Ballet, 46 pp.

GERMAN, per, Ann. Postes, Vol IX, Mar 1920, p 37.

SLA 57-1546

Scientific - Engineering

63,372

A Study of the Resistance of Cyclic Torsion
of Some Propeller-Shaft Specimens, by N.
Ballet.

FRENCH, Assoc Tech Marit Aeronaut, Paris,
Paper Read 1955.

ASLIB-GB17

Sci

Aug 58

72,355

Rise in Serum Iso-Agglutin Titer Under the Influence
of Non-Specific Immunologic Stimuli (Combined Triple
Vaccine), by Ballgairies, E, and Christisens, L.,
5 p.

FRENCH, per, Compt Rend Soc Biol, Vol 126, 1937,
pp 31-32.

SIA Tr 3158

Sci

Jun 58

64,996

Gating and Casting a Highly Stressed
Aircraft Component by the Precision
Casting Process, by H. Ballewski, 93
GERMAN, per, Giesserei, Vol 50, No 25,
1963, pp 728-730.
HB 6783

H. Ballewski

Sci-M&M
May 66

301,005

The Application of Ultrasonic and Sparkerosion
Processes for Fine Machining, by C. Ballhausen,
16 p.

GERMAN, per, Werkstattstechnik und Maschinenbau,
1955, Vol XLV, No 11, pp 557-561.

SLA 59-17202

Sci
Mar 60
Vol 3, No 1

110,936

Contribution to the Theory and Practice of
Pressing Powdered Materials, by C. Ballhausen.

fuerv
GERMAN, per, Archiv f.d. Eisenhüttenwesen,
Vol XXII, No 5-6, 1951, pp 185-196.

23,159

Scientific - Min/Metals

Brutcher Tr No 3393
\$12.85

Apr
Mar 55 CTS

Properties of Sintered HardmetalX Alloys
Represented in a Comparison Graph, by
C. Ballhausen.

GERMAN, per, Stahl und Eisen, Vol LXXII,
No 9, 1952, pp 489-492.

Broken Hill Prop Co Ltd
(CRL/T 169)

Sci - Min/Inst
Dec 61

175,699

Properties of Cemented Carbide Compositions and
Their Relation to the Wear Resistance (Written
Discussion), by C. Ballhausen.

GERMAN, per, ^{Fuer} ~~Zeitschrift~~ Metallkunde, Vol XXXII,
No 9, 1940, pp 355.

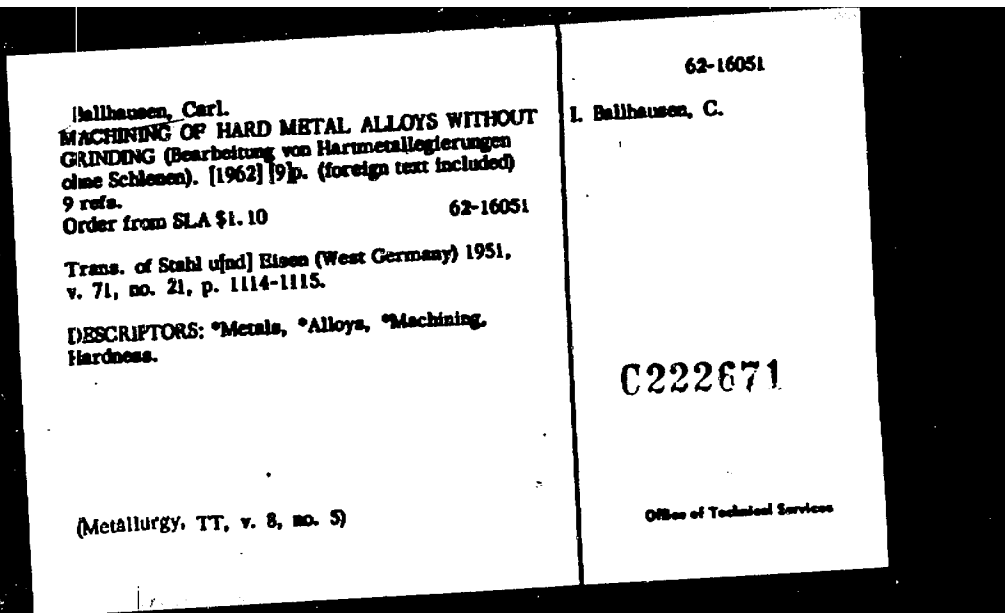
Brutcher Tr 1684

Scientific - Min/Metals

\$1.65

12,955

~~12,955~~



62-16051

Hallhausen, Carl.
MACHINING OF HARD METAL ALLOYS WITHOUT
GRINDING (Bearbeitung von Hartmetallegerungen
ohne Schleifen). [1962] 9p. (foreign text included)
9 refs. 62-16051
Order from SLA \$1.10

I. Hallhausen, C.

Trans. of Stahl und Eisen (West Germany) 1951,
v. 71, no. 21, p. 1114-1115.

DESCRIPTORS: *Metals, *Alloys, *Machining,
Hardness.

C222671

(Metallurgy. TT, v. 8, no. 5)

Office of Technical Services

Ballhausen, Carl.
CHANGES IN PRODUCTION TECHNIQUE OF HARD
METAL ALLOYS. Rept. no. 10 of the Committee for
Powder Metallurgy of the [Verein Deutscher Eisen-
hüttenleute]. [1961] 23p. (50 figs. omitted) 9 refs.
Order from SLA \$2.60 61-16164

Trans. of Stahl [und] Eisen (West Germany) 1951, v. 71,
no. 21, p. 1090-1097.

DESCRIPTORS: *Powder metallurgy, *Tungsten, Sinter-
ing, *Refractory materials, *Alloys

(Metallurgy, TT, v. 6, no. 3)

61-16164

- I. Title: Hard metal alloys
- I. Ballhausen, C.
- II. Title: Verein...

Office of Technical Services

Investig^{at}ion of the Structure and Character-
istics of Alloys Cu-Ni-Fe, by D. B. Ili, and
M. I. Zakharova.

RUSSIAN, per, Doklady Akad. Nauk, SSSR,
Vol. XCVI, No 4, 1954, pp 737-740. ~~IB-1436~~

ASLIB-G B 125
No IB 1436

Sci

Aug 58

69. 839

The Variable Structure of the Alloys Cu-Ni-Fe,
by D. Balli, M. Zakharova.

translation
RUSSIAN, per, Dok Ak Nauk SSSR, Vol XCVI, No 3,
1954, pp 453-456. GB 125

UKSM IB 1435

Sci - Min/Met

58,433

Feb 58

Improvements in Aircraft Propulsion Systems, by
ENCK Luigi Belliano, 6 pp.

ITALIAN, Patent No 492,206.

Patent Office

Sci - Engr
Dec 62

219,210

Some Incidents Met in the Operation of El-2
and El-3, by M. P. Balligand, 14 pp.

FRENCH, np, Brussels, 21-25 Sep 1959.

*AEC

Sci - *Phys*

May 60

Failures in Operation of EL 2 and EL 3
Between 1 Jan 1957 and 1 Jul 1959, by P.
Balligand,
Symposium on HighFlux Materials Testing Reactors
FRENCH, np, Brussels, 21-26 Sep 1959, pp 194-202.

AEC TID-7584

Sci - Phys
26 Oct 60

130,672

Submarines Under the Ice Pack, by P. Balligand.

FRENCH, per, La Revue Maritime, No 110, 1955,
PP 737-752. _____

Navy Tr 1264/HO 321

SLA-2847

Scientific - Geophysics

Jan 56 CTS/DEX

30,007

The Mysterious Queen of the Orient, by Dean W. Ballinger, 7 pp. (ID 2022846).

SPANISH, np, Bohemia, 29 Jul 1956, Havana.

ACS, I, G-7268

FS - China
Military - Guerrilla war, Anti-Communist
Biographic - Madame Wang-Pa-Mei
Sociological - Opium traffic
Nov 56 CTS

40,683

Improved Radiation Dosimeter System, 73
(1st page only), by Edwin R. Ballinger,
Wayne S. Harris, et al.
AFSCAL, Patent, 1,369,104
*ALL-CONF-TR-823 (8-26-65)

Edwin R. Ballinger

Sci/Nuclear Sci
Sep 65

Ballini, G. and Portolani, A.
MIXTURES BASED ON COPOLYMERS OF OLEFINS,
VULCANIZABLE BY MEANS OF ORGANIC PEROX-
IDES, AND ELASTOMERS OBTAINED STARTING
FROM THESE MIXTURES. [1962] 5p.
Order from ATS \$7.00 ATS-O3Q67F

Trans. of Belgian patent 616, 737 [1961].

DESCRIPTORS: *Elastomers, *Polyethylene plastics,
Mixtures, *Vulcanization, Organic compounds,
*Peroxides.

(Materials--Elastomers, TT, v. 9, no. 9)

63-12750

- I. Ballini, G.
- II. Portolani, A.
- III. Patent (Belgium) 616 737
- IV. ATS-O3Q67F
- V. Associated Technical
Services, Inc.,
East Orange, N. J.

63-12750

Office of Technical Services

<p>Ballo, Alessandro and Almirante, Luigi. PERACETIC ACID AS A REAGENT IN THE PREP- ARATION OF PHENOLS. [1961] [11]p. 13 refs. Available on loan from SLA 62-10065</p> <p>Trans. of mono. [paper] presented at the Congress of Industrial Chemistry (no. 23) (Nation-Wide Chemical Congress (no. 6)) [held at] Milano, 17-23 Sep 50.</p> <p>DESCRIPTORS: *Phenols, Synthetics, Acetic acids, Reagents, Oxidation, Acetophenones, Phenones, Chemical reactions, Acids.</p> <p>(Chemistry--Organic, TT, v. 7, no. 4)</p>	<p>62-10065</p> <p>I. Ballo, A. II. Almirante, L. III. Title: National-Wide ...</p> <p>191188</p> <p>Office of Technical Services</p>
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Ballo, Alessandro and Almirante, Luigi.
PERACETIC ACID AS A REAGENT IN THE PREP-
ARATION OF PHENOLS. [1961] [11]p. 13 refs.
Available on loan from SLA 62-10065

Trans. of mono. [paper] presented at the Congress of
Industrial Chemistry (no. 23) (Nation-Wide Chemical
Congress (no. 6)) [held at] Milano, 17-23 Sep 50.

DESCRIPTORS: *Phenols, Synthesis, Acetic acids,
Reagents, Oxidation, Acetophenones, Phenones,
Chemical reactions, Acids.

(Chemistry--Organic, TT, v. 7, no. 4)

62-10065

I. Ballo, A.
II. Almirante, L.
III. Title: National-Wide ...

Office of Technical Services

The Use of Mercuric chloride in Organic
Synthesis. Preparation of Carbonyl Compounds,
by G. B. Marini-Bettolo, A. Ballo, G. Baroni,
2 pp.

ITALIAN, per, Gazz Chem Ital, Vol LXXVIII, p 301,
1948.

SLA 3311

Sci - Chem
Aug 58

70,546

Polarographic Analysis of the Liquid Products
Obtained During the Nitration of Alkanes, with
Nitrogen Dioxide, by A. P. Balled, S. I. Mol-
chanova, I. V. Patsevich, 10 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XIV, No 2,
1959, pp 188-197.

CB

165,835

Sci
Sep 61

Adsorption of Boron Fluoride on Single and Mixed
Metallic Oxides, by A. V. Topchiev, A. P. Ballod.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol XC, 1953,
pp 1051-1054.

Consultants Customs Tr
~~CCT-199B~~
\$21.00

Sci - K Chem

Mar 59

83,449

Reactions of Cyclohexene at Aluminosilicate Catalysts
of Different Alumina and Silica Contents Under Condi-
tions Precluding Cracking. Selective Poisoning by
Sodium Ions, by K. V. Topchieva, A. P. Balloj, I. V.
Pataevich, I. Ptishcheva, 5 pp.

Full translation.

RUSSIAN, bino per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 3, USSR, May/June 1954, pp 478-483. CIA D 151316

Consultants Bureau

Scientific - Chemistry *23,764* CTS 68/May 55

The Nature of the Catalytic Action of
Aluminum Silicates, by A. P. Ballod,
K. V. Topchiyeva, (AF 304167). UNCLASSIFIED

RUSSIAN, per, Uspekhi Khim, Vol XX, No 2, 1951,
pp 161-171.

ATIC F-TS-8372/V

D-165621

Scientific - Chemistry

CTS 65/Feb 55

21,056

G. BALLOFFET

To the Study of Light Sources in the Far Ultraviolet
and Application to Spectrochemical Analysis, by
G. Balloffet

FRENCH, per, Annales de Physique, Series 13,
Vol 5, 1960, pp 1243-1259
NTC 71-15493-20F

feb 72

Emission Source of a Continuous Spectrum Extending
From the Visible to the Extreme Ultraviolet, by
G. HX Balloffet, J. Romand, et al, 5 pp.

FRENCH, per, Comptes Rendus, Vol CCLII, 1961,
pp 4139-4141. 9668685

AMAR Meteorol Soc 7-7-55

Sci - Phys
May 63

231,950

Use of Sliding Sparks for Spectral Analysis in the
Far Ultraviolet. Possibility of Detection and Determina-
tion of Sulfur, Phosphorus, and Carbon in Steels, by
Germaine Balloffet, Jacques Romand, 4 pp.

FRENCH, per, Le Journal de Physique et la Radium,
Vol XVI, June 1955, 490-491 pp.

FDD/X-3397

OTS 59-11951

Sci
Mar 59

Determination of Oxygen and Nitrogen in Titanium
Samples by Means of a Condensed Spark in a
Vacuum, by J. Romand, H. Balloffet, B. Vodar,
13 pp.

GERMAN, per, Spectrochimica Acta, Vol XV, 1959,
pp 454-460.

AEC-tr-5285

Sci

118,837

Jan 63

list 74

Comparative Studies on the Addition of ZnO Zinc Oxide,
Lithopone, Zinc ~~SHYKES~~ Sulfide, and Titanic Acid
in Thin-walled Products Vulcanised by the Sulfur
Chloride Method, by Rudolf Ditzmar, and E Gustaf
Ballog, 4 pp.

GERMAN, per, Gummi Zeitung, Vol XLII, 1928, pp 1303-
1304.

S. L. A. Tr 572/56

Sci - Chemistry
Aug 56 CFB/dax

38,373

Oct 61

(DC-6072)

Discussion of the Effect of Carbon Disulphide
on the Development of Atherosclerosis, by
J. Velvart, O. Ballog, 9 pp. OFFICIAL USE ONLY

CZECH, per, Pracovní, Lékarství, Vol XIII, No 4,
May 1961, pp 181-184.

JPRS 8974

Sci - Med

173,693

Oct 61

About the Plenums of the Party Committees of Rrethe,
by Gj. Trajani, A. Ballgova, 8 pp.

ALBANIA, per, Rruga e Partise, Vol II, Feb 1958,
Tirana, pp 64-71.

US JPRS/DC-L-682

EE - Albania

Pol

70,188

Albanian Communist Organ Discusses First International, Revisionism, and Red China (1). The Ideas and Works of the First International are Immortal, by Shyqyri Ballvora, 12 pp.
ALBANIAN, per, Rruga e Partise, Vol XI, No 10, Oct 1964, pp 56-67,
JPRS EA 27,590 4. 1

North-Albania
Pol
Asia-China
Pol 272,415
Jan 65

Total Effective Neutron Cross Sections for As,
Se, Sb and Te in the 0.0027-0.0100 ev Energy
Range, by D. Bally, Z. Georgiu, 6 pp.

RUSSIAN, per, Atom Energiya, Vol XII, No 6 ,
1962, pp 514-518.

CR

Sci

Feb 63

233,151

Utility of Induction Furnace for Aluminum and
Aluminum Alloys, by J. Bally.

FRENCH, per, Revue Aluminium, Vol XIII, 1936.

Brutcher Tr 415

Scientific - Min/Metals

\$5.40

12,956

~~12,956~~

Probationing of Medical Students in the
Army, - An Important Step in the Train-
ing of the Military Physician, by I. T.
Leonov, A. A. Balmasov

RUSSIAN, no par., Voyenno Med Zhur,
No 10, Moscow, Oct 1958, pp 78-81

US JPRS 1166-N

Sci-med

Jan 59

79,621

Centralization of Control - the Most Important
Requisite in Extensive Automation, by
Ye. A. Balmasov. 017
18
RUSSIAN, per, Sovetskaya Prosa, Vol 37, No 10, 1962,
pp 11-13.
ARS RJ-5238

YE. A. BALMASOV

Sci-Tech
July 69

385,777

<p>Balmasov, E. Ya. CENTRALIZATION OF CONTROL: THE MOST IM- PORTANT REQUISITE IN EXTENSIVE AUTOMATION. [1963] 6p Order from ATS \$9.00 ATS-28Q72R</p> <p>Trans. of Bumazhu[aya] Prom[yshlenost'] (USSR) 1962, v. 37, no. 10, p. 11-13.</p> <p>DESCRIPTORS: *Automation, Control systems.</p> <p>(Research Methods, Techniques and Equipment, TT, v. 11, no. 3)</p>	<p>TT-64-12062</p> <p>I. Balmasov, E. Ya. II. ATS-28Q72R III. Associated Technical Services, Inc., East Orange, N. J.</p> <p>00812</p> <p>Office of Technical Services</p>
---	--

48

**Radiocineretographic Studies of Gallbladder
Evacuation. The Effects of Cholecystokinin
on the Extrapancreatic Biliary Tract, by J. L.
Balmes, Tommaso, G. Vainio, P. Jussas, 5 pp.
FRANCE, par, Archives des Maladies de
l'Appareil Digestif, Vol 72, No 11, 1963,
pp 1169-1172.
CREF 77-65-12536**

J. L. Balmes

394,877

**Sci - Biological and Medical Sciences
Apr 67**

(NY 2961).

Characteristics of the Reactions of Rabbits to
Irradiation Depending on the Functional State of
Their Nervous System, by S. B. Balmukhanov, 7 pp.

RUSSIAN, per, Medit Radiolog, Vol IV, No 7, 1959,
pp 10-13.

JPRS-1970-H

Sci - Med
Nov 59

101,723

(NY-10)

Results of the Study of Elastase
and Collagenucoproteinase,
by J. Balo, Hona Banga, 14 pp.

HUSARIAN, per, Orvoskepzas, Vol XXXVI,
No 3, 1981, pp 161-170.

JPRS 19106

Sci - Med

- 180, 985

Jan 67

The Role of Hepatitis in the Development of Cirrhosis,
by J. Balo, I. Besznyak, G. Kendrey, 8 pp.

HUNGARIAN, per, Orvosi Hetilap, Vol XLVII, Nov 24,
1957, pp 1290-1293.

NIN Tr 5-36

Sci - Med
May 58

Sci A 58-178

64,298

The Occurrence of Pneumocystis Carinii in
Hungary and Its Etiological Significance in
Interstitial Plasmacellular Pneumonia in the
Newborn, by J. Balo, D. Schuler, 12 pp.

GERMAN, per, Acta Morphologica, Vol IV, No 1,
1954, pp 1-7.

SLA 1893

NIH

Scientific - Medicine
CTS 70/Jul 55

25,557

SLA 1893

Effect of ATP and Acid Swelling of Collagen, by
I. Banga and J. Balo, 9 pp.

RUSSEAN, bimc per, Biokhim, Vol XXII, No 1, 2,
Jan-Apr 1957, pp 60-69.

Consultants Bureau

Sci - Chemistry
Apr 58

61,649

CHANEL 68-T-10

R-8991-D
11 Dec 67

Depth Calculations of Melting Considering Outside
Heat Exchange

By: V. T. BALOBAYEV

From: Seasonal Melting & Freezing of Ground in the North
East Territory of the USSR pp 47-56 (10 pp)

Russian - est for wds:

Please translate and type 1 original copy only.
Document can be cut. (cut one copy and return the other)

2 Neutralizer of Static Electricity with
a Sliding Discharge Device, by I. I. Balog.
G. S. Muzov, 10 pp.
RUSSIAN, per, Poliografiya, No 4, 1966,
pp 19-21.
CIA/PDB XX-1854

I. I. Balog

Sci
Jan 67
USIS Internal Use Only

317,692

Infringementⁿ of the Rights of Workers' Councils
[Yugoslavia], by Dr Nikola Balog.

CROATIAN, per, Nova Administracija, Belgrade, Mar-Apr,
1959, pp 147-153.

FDD/Sum 2368

Oct 59
EKur - Yugoslavia
ECOM

96,598

22

The Conditions for Further Development of
Cooperation in Agriculture, by Nikola Balog,

18 pp.

SERBO-CROATIAN, par. Nadna i Društvena Zajednica.

No 5-6, May-Jun 1967, pp 245-258.

JPRS 42490

Nikola Balog

EE-Yugoslavia

Econ

Oct 67

40.738

The Study of the Location of Cholinesterase in
Various Types of Muscle, by T. Kovacs, A. Kover,
B Balogh, 11 pp.

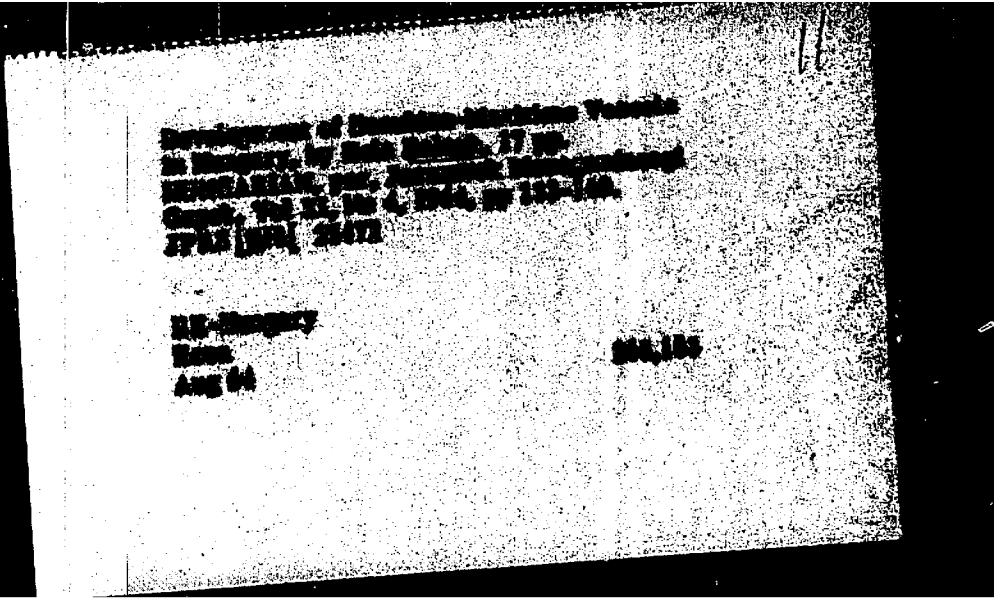
HUNGARIAN, per, Kiserletes Orvostudomány, Vol XII,
No 3, 1960, pp 296-305.

NIH 6-16-61

175,446

Sci - Med

Dec 61



(SF-1083)

"Self-Rescue" Air Raid Shelters, by Endre Balogh,
4 pp.

HUNGARIAN, per, Magyar Legoltalom, Vol II, No 8,
Budapest, 1960, p 15.

JPRS 4110

EEur - Hungary

MIL

Nov 60

131, 757

DEVELOPMENT AND PROBLEMS OF SCIENCE IN HUNGARY,
BY SANDOR SZILARD, ANNE SZILARD, 64 PP.

HUNGARIAN, PER. VALOZAS, VOL. 7, NO. 6, 1962,
PP 8-16.

JPRS 18198

SCI - MISC

MAR 63

825,190

(DC-5806)

Automatic Regulation and Control Equipment at the
Blast Furnaces of the Danube Ironworks, by Sandor
Balogh, 14 pp.

HUNGARIAN, per, Kohaszati Lapok, Vol XCIV,
No 3, 1961, pp 129-134.

JPRS 8762

EEur - Hungary .

Econ

166,832

Principles of Density Control in Multiple-
Effect Evaporation Plants, by T. Balch.

GERMAN, par, Z. fuer Zuckerindustrie,
Vol IX, No 5, 1959, pp 239-241.

CSIRO

Sci - Engr

191, 736

Apr 62

On Changes in Certain Conditioned and Unconditioned
Vegetative Reflexes in the Course of the Development
of Insulin Coma, by L. M. Balonov and A. E. Lichko,
8 pp.

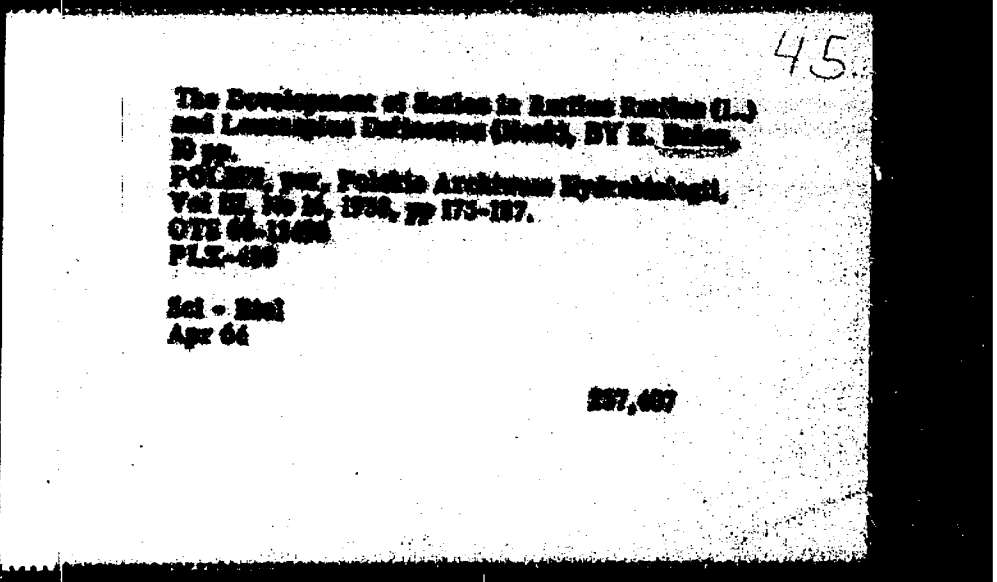
RUSSIAN, per, Fiz Zhar SSSR in I. M. Sechenova, Vol.
XLIV, No 3, 1958, pp 194-201.

Ferganov Inst

(Sci - Med

Jan 59

80,934



Fabbricazione Dal Ferroarmamento Allo Stabilimento,
by I. D. Balon, V. I. Litvinenko, and others, 879
RUSSIAN, per, Metallurg, Vol 6, 1961, No 12,
pp 4-6
ETC TT-63-26479

I D Balon

Sci - Note
July 67

330,891

(FDD 25953)

Experience in the Operation of Blast Furnaces With
Increased Gas Pressures, by I.D. Balon, I.K. Kotov,
G.D. Maguyev, 23 pp

RUSSIAN, no per, Stal', No 1, Moscow, Jan 1955,
pp 23-31

Dec 55 CTS

CIA/FDD/U-7637

USSR
Econ

30,508

(copyright)

Haloarylation of Unsaturated Compounds by Aromatic
Diazo Compounds. XIV. Synthesis of α -Methylstilbenes,
by A. B. Dombrovskiy and Ia. G. Bal'on, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXII, No 2,
1962, pp 603-607.

CB

Sci

284,024

Feb 63

The Condensation of N-Arylsulfanyl Mannosides
With Aldehydes With Aldehydes, by E. S. Lashchenko,
Ya. G. Babin, et al. 3 pp.
RUSSIAN, paper, Zhur. Obshch. Khim., Vol XXXIII, No 3,
1963, pp 1879-1882.

CB

Sci
Mar 64

312,921

Balon, Z. P. and Maksimova, M. P.
NATIONAL ROENTGENOMETRIC STANDARD
INSTALLATIONS AND THEIR COLLATION
(Etalonnye Natsionalnye Rentgenometricheskie
Ustanovki i Slicheniya Ikh). [1962] 18p. 16 refs.
Order from OTS or SLA \$1.60 62-23692

Trans. of Komitet Standartov, Mer i Izmeritel'nykh
Priborov. Trudy Institutov Komiteta (USSR) 1961,
no. 55(115) p. 42-54.

DESCRIPTORS: *X-ray laboratories, Test equip-
ment, *Radiation instruments, Standardization.

This article presents an outline of standard
roentgenometric installations in a number of
countries (the USSR, the United States, Great Britain,
Sweden, France and others), also the results of
collation. (Author)

(Physics, TT, v. 8, no. 10)

62-23692

- I. Balon, Z. P.
- II. Maksimova, M. P.
- III. Research International
Associates,
Washington, D. C.

C226391

Office of Technical Services

Calibration of γ -Dosimeters by Means of
Diaphragm Beams, by Z. P. Balon, R. F. Keller,
G. P. Ostromukhova, V. N. Tushin, 5 pp.

RUSSIAN, per, Izmeritel Tekh, No 12, 1959,
pp 47-50.

Instru Soc of Amer

Sci

Oct 60

130,577

Cardiac Conditioned Reflexes in Various Forms of
Atrioventricular Block, by L. Ya. Balonov,
A. V. Soboleva, 8 pp.

RUSSIAN, per, Zhur Vyshey Nerv Deyatel Imeni I. P.
Pavlova, Vol X, No 5, 1960, pp676-684.

PP

Sci
Apr 62

192,766

According to the New Curriculum, by W. Balov, 12 pp:

RUSSIAN, no per, Narodnoe Obrazovanie, No 4, Moscow,
Apr 1957, pp 51-55.

US JPRS/DC-L-102

USSR

Sov - Polytechnic Education

61,153

(1374-B/25)

The Rendering of First Aid and the Extraction
of Injured Crew Members From Self-Propelled
Artillery Mountings, by S. I. Balov, 9 pp.

RUSSIAN, per, Voenno-Med Zhur, No 8, 1959.

JPRS 2551

USSR
Mil
Oct. 60

129,984

41
Choice of Sections for the Optimum Shape of Thin-
Walled Profiles, by, G. S. Balonev, G. S.
Trofimov, 3 pp.

RUSSIAN, per, Vest Mashinostroy, Vol XL, No 9,
1960, pp 3-6.

PERA

165,039

Sci

Aug 61

62-18744

Aslovnev, V. I.
METHOD OF DETERMINING THE BASIC PARAMETERS
OF A BULLDOZER BLADE (Metodika Opredeleniya
Osnovnykh Parametrov Orvala Bul'dozerov (v Poryadke
Obsuzhdeniya)). [1962] [21 p (foreign text included) + ref.
Order from OTS or SLA \$2.60 62-18744

I. Aslovnev, V. I.

Trans. of Stroitel'nye i Dorozhnye Mashiny (USSR) 1960
[v. 5] no. 1, p. 20-25.

DESCRIPTORS: Determination, *Bulldozers, Resistance,
Soils, Earth handling equipment, Mathematical analysis,
Earth augers, *Cutting tools.

62-18744

(Machinery, Fabrications and Accessory Equipment, TT,
v. 10, no. 1)

Office of Technical Services

Method for the Determination of Certain Geometric
Parameters of the Rotor of a Rotary Snow-Plough,
by V. I. Belovnev. UNCL

RUSSIAN, per, Stroit Doroz Mash, 1957, No 9,
pp 18-22.

DSIR 33886/CF

Sci - ENGR
Mar 59

83,211

Chemistry of Azotobacter. IV. Amino Acid Composition of Three Azotobacter Species Grown on Different Sources of Nitrogen, by A. N. Belogerskiy, G. H. Zaitseva, N. P. Tyulensva, 6 pp.

RUSSIAN, per, Mikrobiol, Vol XXVII, No 1, 1958, pp 7-11.

Amer Inst of Biol Sci

Sci - Biology

Jan 59

80,158

On the Problem of Substitution of a Thin Plate for
the Keel of a Ship for the Purpose of Calculating
Its Resistance to Friction, by Robert-Jean Balquet,
3 pp. UNCLASSIFIED

FRENCH, per, Comptes Rendus, Vol CCL, No 23, 1960,
pp 3773-3775.

Navy 2732/NRL 827

Sci - Engineering
Feb 61

138,984

Physiological Role of the Caeca of Poultry Fowls;
Formation of Vitamin B12, by H. Simonnet, Le
Baas, H. Heim de Balsac, 11 pp.

FRENCH, per, Compte Rendus Acad Agric de France,
Vol XXXIX, 1953, pp 17, 795-800.

NIE

Scientific - Biology

Dec 54 CTS

20,353

Influence of Thiocetic Acid on Experimental Galactosuria,
by L. Pagliaro, F. Balsano, 5 pp.

ITALIAN, per, Boll Soc Ital Biol Sper, Vol XXXII, No
7/8, 1956, pp 727-729.

NIH Tr 3-2

Sci - Medicine
Apr 58

62,112

Pulvermetallurgie, 1954, by M. Yu. Balschin

Translated from the Russian edition, [19--]

DSIR 621.762
Lending Lib Unit
G. 11224/0

Antiradiation Agent, by S. Bal'sevich,
E. Trilisser.

RUSSIAN, per, Med Rabot, 18 Aug 1961.

AEC AD-263464

Sci - Chem

212, 666

Rep 62

The Theory of the Sintering Process (Part K of
"Contribution to the Theory of the Powder Metallurgy
Processes"), by A. Yu. Bal'shin.

RUSSIAN, per, Vestnik Metalloproмышленности, Vol XVI,
No 17, 1936, pp 87-120.

Brutcher Tr No 1359