

A Maser for Nuclear Magnetic Resonance, by  
Henri Benoit, Pierre Grivet, Henri Ottavi.

FRENCH, per, Comptes Rendus, Vol CCXLVII, No 22,  
1 Dec 1958, pp 1985-1988.

166325  
NRL Tr 874

Sci - Nuc/Phys, Phys

Nov 61

174, 189

<p>Benoit, J. R. STANDARDIZATION OF SETS OF WEIGHTS. [1963] 57p. 5 refs. Order from SLA \$5.60</p> <p>Trans. of Annales des Poids et Mesures [sic] 1907, v. 13, p. 1-48.</p> <p>DESCRIPTORS: Standardization, *Weights (Analytical)</p> <p>(Research Methods, Techniques and Equipment, TT, v. 10, no. 10)</p>	<p>63-14704</p> <p>I. Benoit, J. R. 63-14704</p> <p>1252494</p> <p>Office of Technical Services</p>
--	---

and Magnetic Constants With Centimeter and  
Millimeter Wave Lengths, by J. Benoit, T. E. Talpey,  
6 pp.

ITALIAN, per, del Nuovo Cimento, Vol IX, No 3,  
Series IX, 1952, pp 231-236.

ACSI I-3119-D  
ID 2240843

Sci - Phys  
Dec 63

244, 061

Experimental Separation of the Role of the  
Superficial and Internal Receptors in the  
Hypophyseal Gonadostimulation in the Duck with  
Light, by J. Benoit, L. Assenmacher, F. X. Walter,  
11 p.

FRENCH, per, Comptes Rendus Des Seances Soc de Biol,  
1953, Vol CXLVII, No 3/4, pp 186-191.

SLA 59-20170.

108, 198

Sci  
Feb 60 Vol 2, No 12

An Example of Series of Inductions in the  
Organogenesis of Vertebrates: Development  
of the Inner Ear, by J. Benoit.  
73  
FRENCH, per, Ann Biol, Vol XXXIII,  
nos 9-10, 1957, pp 385-412.  
RLI 10-36-64

J. Benoit

Sci - Biol & Med sci  
Aug 65

264,366

76  
Hallucinogenic Substances. The Role  
Thereof in Research and in Present  
Psychiatric Therapy, by J. C. Benoit.  
PARIS, per, La Semaine des Hopitaux  
de Paris, Vol XXXIX, No 45, 1963,  
pp 2184-2190,  
AB 11-17-64

J. C. Benoit

Sci-Sect  
Jul 63

286,121

The Rhythmic Response of Striated Muscle to  
Galvanic Stimulation, by P. H. Benoit, 3 pp.

FRENCH, per, Annales de Physiologie, Vol XIII,  
1937, pp 971-973.

SLA 59-10635

Sci - Med  
Sep 59  
Vol 2, No 2

97937

On Measurement of the Spectral Density of a Noise in  
Geophysics Application to the Earth's Ionosphere  
Cavity, by R. Benoit, A. Houri.

FRENCH, per, Comptes Rendus, Vol CLV, No 18, 1962,  
pp 2496-2498.

NASA TP F-8335

Sci  
Apr 63  
US GOV'T ONLY

229,202

Valence Bands in Some Binary Compounds, by Rene Benoit, 16 pp.

FRENCH, per, J Chim Phys, Vol LII, 1955, pp 201-206.

AEC UCRL-Trans-602

Sci - Chem  
Apr 61

149,018

Study of Elastic and Thermodynamic Continuous Media in General Relativity, by Jean-Francois Bonnou. FRENCH, per, Annales Institut Henri Poincare, Sec A, Vol III, No 1, 1965, pp 41-110.  
CIA X-6868

Also available CPSTI by NASA Sci & Tech Info Facility Jan 69

373,474

(NY-C2).

Significant Information About the Activities and  
Personalities of the Ministry of Defense of Israel,  
by Yeshayahu Ben-Porat, OOU,

GERMAN, np, Yedioth Hayom, 12 Dec 1960-9 Jan 1961,  
30 pp.

\*JPRS

NE/A - Israel

Mil

29 Mar 61

The Solubility of Salts and Salt Mixtures in Water  
at Temperatures above 100, by A. Benrather, <sup>1</sup> 18pp.

GERMAN, per Zts anorg u allg Chem, Vol CXXXI, 1937  
pp 285-297.

EEur - Germany  
Scientific - Chemistry

32,730

S.L.A. Tr 31

<p>Bonach, Emil. THE PROPERTIES OF SINTERED IRON COMPONENTS AS DEPENDENT ON THE TYPE OF POWDER AND ITS CONDITIONS OF MANUFACTURE. [1963] [30]p. 23 refs. Order from SLA \$3.60</p> <p>Trans. of Stahl und Eisen (West Germany) 1951, v. 71, no. 21, p. 1103-1114 (Verein Deutscher Eisenhütten- leute (West Germany). [Berichte]-11).</p> <p>DESCRIPTORS: *Iron, *Sintering, *Powder metal- lurgy, Porous metals, Manufacturing methods, Mechanical properties.</p> <p>Topics include: The inherent properties of compact and porous powders; edge strength, shrinkage, and surface characteristics of powders; freedom from oxygen and chemical purity of the powder, compression strength with lower pressure; dependence of the mechanical prop- (Metallurgy--Ferrous Metals, TT, v. 10, no. 7)(over)</p>	<p>63-16779</p> <p>I. Bonach, E. II. Verein...Berichte-11 <i>1247340</i></p> <p>Office of Technical Services</p>
--	--

X-ray Analysis of the Electron Distribution in Crystals IV. The Electron Distribution in Aluminum 1,2,3,4, by W. Bensch.  
GERMAN, per, Z. Phys Chem., Vol 4, 1955,  
pp 65-68.  
NTC-70-15210-20b

*W. Bensch*

Sci/Chem  
Jan 71

<p>Benscheidt, Hans Wilhelm. THE MATERIAL FLOW DIAGRAMS FOR AN INTEGRATED IRON AND STEEL WORKS. Rept. no. 205 of the Ausschuss für Betriebswirtschaft [Committee for Industrial Economics] of the Verein Deutscher Eisenhüttenleute; Doctor's thesis of Technische Hochschule Aachen, 1943 (abridged version). [Sep 46] 37p. 2 refs. Order from SLA mi\$3.00, ph\$6.30      60-18208</p> <p>Trans. of Stahl und Eisen (Germany) 1943, v. 63 {no. 30} p. 529-537 and {no. 31} p. 558-567.</p> <p>(Unannounced)</p>	<p>60-18208</p> <p>1. Iron industry 2. Steel industry 3. Title: Flow diagrams I. Benscheidt, H. W. II. Title: Verein... III. Technische Hochschule Aachen (West Germany)</p> <p>Office of Technical Services</p>	
---	--	--

Dokumentation d. Technik, München 8, Zweibrückenstr. 24

12 Terminologie

1182.

Bense, G.  
Zum Problem der einsprachigen Wörter-  
bücher  
1958, 1, S.4-9

Zt. Fremdsprachen, Halle

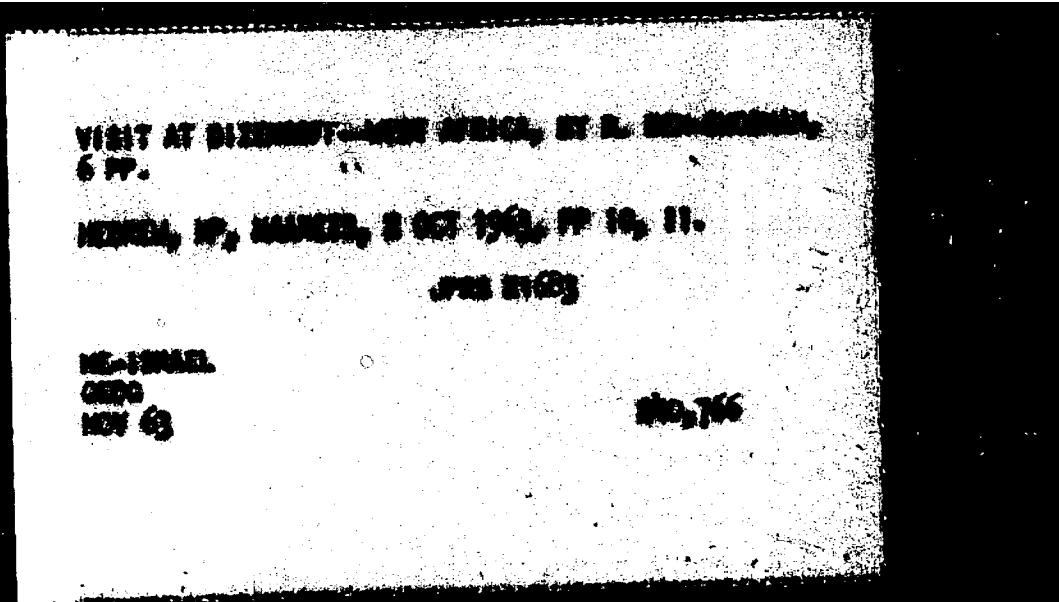
Influence of Titanium on Copper and the Most Important  
Copper Alloys, by F. O. Benseel.

Doctor's Thesis, 1913, pp 1-30.

Brutcher Tr No 131

Scientific - Min/Metals \$21.80

13,993



Breaking the Tobacco Habit, by H. Kaupmann,  
L. Bensimon, 3 pp.

FRENCH, per, Vie Med, Vol XLI, 1960, pp 1139-  
1140.

H  
MM 1-14-62

186, 378

Sci - Med

Feb 62

Applications of the Solex Micrometer to Industrial  
Metrology. III. Application of the Solex  
Micrometer to the Strength of Materials. IV.  
Application of the Solex Micrometer to the Study of  
Cutting by Tools, by Jean Outin, M. H. de Leidic,  
M. R. Bensimon, 27 pp.

FRENCH, per, Mecanique, Vol XXI, No 271, 1937,  
pp 69-83.

SLA 59-17015

104659

Sci  
Jan 60  
Vol 2, No 7

Epidemic of Adenovirus Infections, by R. Schier,  
P. Bensimon, Y. Chardonnat, F. Challut, J.  
Freydier, 50 pp.

FRENCH, per, Rev d'Hygiene et de Med Soc, Vol  
V, No 5, 1957, pp 423-449.

NIH 10-12

Sci - Med

Nov 58

72, 111

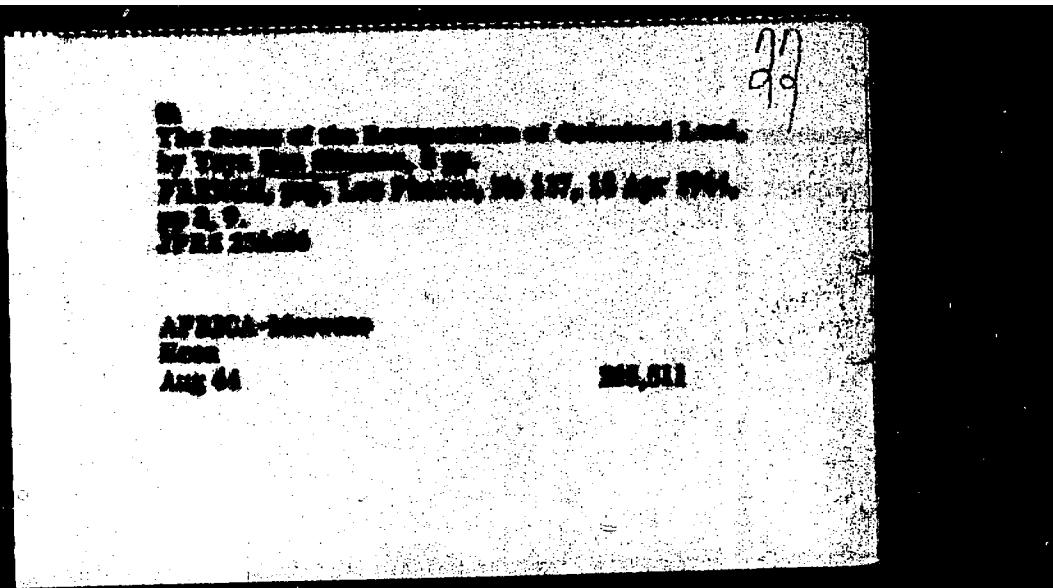
22

The [redacted] and the  
[redacted] [redacted]  
by [redacted] [redacted] [redacted]  
[redacted] [redacted] [redacted]  
[redacted]  
[redacted]

AFRICA [redacted]  
[redacted]  
Aug 64

[redacted]

266,510



Reflectorometers With Nonseparate Indications of  
the Incident and the Reflected Waves, by  
B. M. Machkovtsev, L. Z. Benyamin, Tsp.

RURISTAN, per., Radiotekhnika, No 4, 3, 1963.

TIME

245,782

McL  
Joint C

A Wide-Band Waveguide Directional Coupler, by R. M.  
Mashkovtsev, L. Z. Bensman, A. A. Khokhrev, 16 pp.

RUSSIAN, per, Radiotekh, Vol XV, No 4, 1960, pp 8-17.

PP

Sci -  
Apr 61

146,496

Vacuum Manometer with a Thermolelectric Cell: Compensation  
of the Temperature and Direct Reading in a Very Long I  
Interval, by J. M. Benson, 14 pp.

GERMAN, per, Vakuum-Tech, Vol VI, 1957, pp 181-185.

AEC CEA Tr A448

Reverse Trans German to French  
Feb 59

Behavior of the Electroencephalogram With  
Reserpine (Serpasil) Therapy in Large Doses and  
Medicamentous Parkinson-Like Conditions, by  
D. Bente, T. Itil, 7 pp.

GERMAN, per, Med Klin, Vol L, 1955, pp 1296-1301.

SLA Tr 57-1838

Sci

Reserpine 6-30-60  
SEARCHED INDEXED SERIALIZED FILED  
JUN 17 1962

Jun 58

66,050

Sound Attenuators for Pipe Lines, by M. Bentele,  
85 pp.

GERMAN, er, Z Ver Daut Ing, 1938.

SLA Tr 57-1473

Sci - Physics  
Oct 57

54, 612

Hollow Blade, Preferably for Axial-Flow Turbines,  
by Max Benteler, Ernst Heinkel, 4 pp.

GERMAN, patent No 926,397.

US Dept of Commerce  
Patent Office  
Sci Lib (gift)

Sci - Engineering  
Jul 58

66,661

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

GERMAN, Patent No 940,226.

Dept of Commerce  
Patent Office  
Sci Lib (gift)

Sci - Engineering  
Jan 59

78,615

Consequent Development From Continuous Casting  
to Continuous Rolling, by H. Benteler.

GERMAN, per, Berg-und Huttenmännische Monatsschafte,  
Vol. CVII, No 4, 1962, pp 144-151.

BCHS 70

Sci - Engr  
Aug 63

343,417

Change in the tone of the spinal muscles in man,  
by A.M. Bentelev, 6 pp.

RUSSIAN, per, Fiziol Zhur SSSR imeni I.M. Sechenova,  
Vol XLVII, No 3, 1961.

PP

200, 737

Sci  
Apr 62

Comparison of Spinal Muscle Reflexes in amphibians,  
Warm-Blooded Animals, and Man, by A. M. Benzelov,  
6 pp

RUSSIAN, per, Fiziol Zhur SSSR imeni I. M. Sechenova,  
Ed. XLV, No 6, 1959, pp 678-679

Pergamon Press

Sci

Feb 60

109,307

Lime Crushing Plant for O.L.P. Converter, 3/  
by F. Benter.  
FRENCH, per Technique Moderne, Vol 55,  
1963, pp 67-69.  
BISI 3960

WR-France  
Sci/M&M  
Apr 65

278,506

Line Drawing Plans for an O.L. P. Gunboat.  
by F. [illegible]  
FREIGHTERS, Yacht Boat Works, V.H. New York 2044.  
70' 10" L.L.A.  
Date 1944.

P 89

Set-Draw  
Pub 45

274.524

Lime Crushing Plant for O&P Converter,  
by F. Denter.  
FRIEDR. per, Techn. Not., Vol. LV, 1903,  
pp. 118-119.  
EAST 3960

SCI-N/M  
Apx: 65  
270,000

Economy of Flame-Cutting Methods. Section 6 From  
Rationalisierung im Schiffbau Durch Brennscheiden  
(Application of Flame-Cutting in Ship Construction),  
Ed by H. Koops, J. Bentfeldt, UNCL

GERMAN, per, Schweißen und Schneiden, Vol XIII, No 6,  
1960,

Navy Tr 2822/BuShips 727

ERur - Germany  
Econ  
Jul 61

160,686

On the Buckling of Bars and Plates in the Plastic Range. Part II, by J. P. Benthem, 80 pp.

GERMAN, per, Nat Luchtvaartlab, Report 423, Jan 1954.

SLA 2976

Sci.  
May 58

63,995

On the Stress Analysis of Swept Wings, by  
S. P. Benthem, 182 pp.

DUTCH, Nationaal Luchtvaartlaboratorium,  
Amsterdam, S.405.

HACA N-21276

11/13/76 T-4 1001

Scientific - Aeronautics

Nov CTS

19,170

The Effect of Additions of High Melting Fischer-Tropsch Waxes to Polyethylene in the Manufacture of Containers, by G. Barthip.

DEMAE, per, Kuenststoffe, Vol III, Muenchen, 1956, pp 135, 136.

Dept of Interior  
US Bur of Mines  
Br of Bituminous Coal Res  
Washington, DC. Tr 56

Sci - Engr

87,537

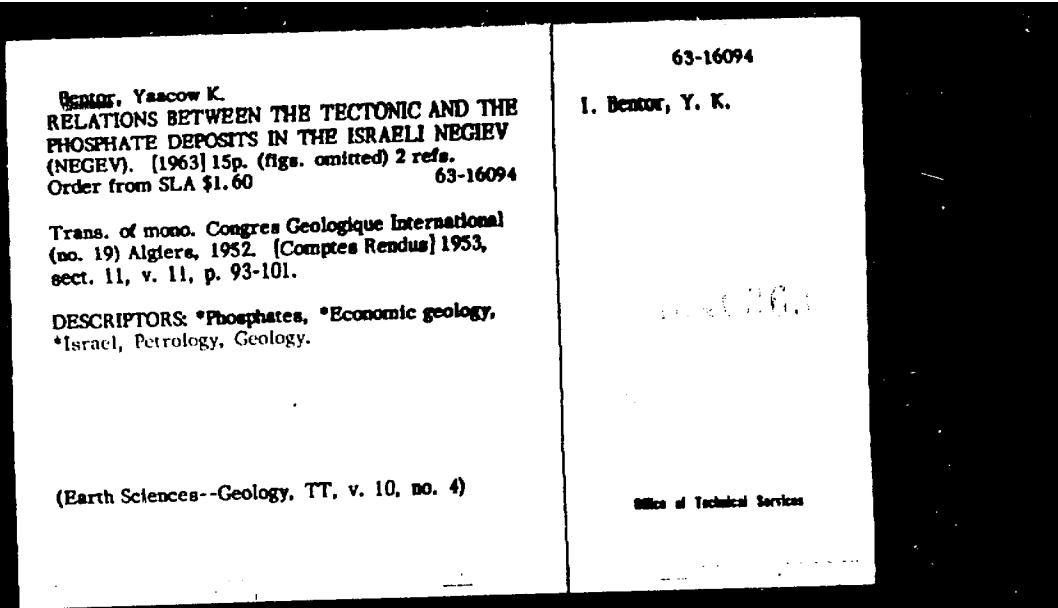
May 59

83  
Studying the Effect of Factors Causing  
Separation of Siloxane Bonds on the Process  
of Copolymerization of Siloxane, III. Effect  
of Hydride on Cyclic and Linear  
Polysiloxane, by H. Bentkowska, 5 pp.  
POLIMER, pol., Rocznik Chemii-Aminas  
Societatis Chemicae Polonicae,  
Vol XXVII, No 11, 1965, pp 1425-1428.  
3608512  
PTA-TT-65-663

H. Bentkowska

Sci-Chem  
Nov 65

291,464



The Technique of Radiation Treatment of Lung Cancer,  
by V. M. Bentzianova, 4 pp.

RUSSIAN, per, Voprosy Onkologiy, Vol III, No 5,  
1957, pp 600-603.

Pergamon Inst

Sci - Med  
Jan 59

78,661

S-5147

(NY-2568)

The Seventh All-Union Congress of Roentgenology  
and Radiology, by Yu. N. Sokolov, V. M.  
Bentayanova, L. S. Rozenshtaukh, 20 pp.

RUSSIAN, per Vest Rentgenolog i Radiolog, No 1,  
Jan/Feb 1959, pp 82-90.

JPRS-L-830-N

Sci - Med

Jun 59

90, 258

Note on the Problem of the Classification of  
Defects by Ultrasonic Examination, by Seemann,  
Bentz. UNCLASSIFIED

PPMCH, per, Rev Mat, Vol LIV, No 7, 1957,  
pp 529-536.

British Iron and  
Steel Ind 858  
(L3.10.0)

76, 273

Sci - Phys  
Nov 58

Geophysics and Petroleum Discovery in Germany,  
by A. Bentz

GERMAN, no per. Erdöl und Kohle, Vol IX, No 5,  
1956, pp 278-280.

Tech and Comm Tr \$40.00

Sci - Geophysics  
Nov 56 GTS

40,604

Dokumentationen d. Technik, München 8, Zweibrückenstr. 24

12 Übersetzungs nachweise

1078.

Bentz, Hans W.  
Chartotheca translationum alphabetica  
Internationale Bibliographie der Über-  
setzungen auf Karteikarten.  
Ausgangssprache englisch  
erfaßt alle Sachgebiete.  
Erscheint in lfd. Fortsetzungen  
1960

Hans W. Bentz, Frankfurt/a.M.

Ultrasonic Testing of Steel Rolls and Steel  
Cylinders, by H. J. Seemann, W. Dentz

~~GERMANY, 1953, Archiv Eisenhüttenwesen, Vol XXXIV,~~  
No 1-2, 1953, pp 47-52.

Bratcher Tr 3118

Scientific - Minerals/Metals  
CTS/DEX Price \$5.60

7897

Horse Serum and Serolan in Various Skin Diseases,  
by Folmer Bentzen, 6 pp.

DANISH, per, Ugeskrift f. Laegär, Vol CX, pp 1042,  
1043, 1948.

CIA FDD | X-585

13,994

Scientific - Medicine

(SF-3560)

THE FIRST INTERNATIONAL CONFERENCE ON PARAMAGNETIC  
RESONANCE, BY EITAN BENTZUR, 5 PP.

NP,  
HEBREW, ~~RER~~, MAARIV, VOL XIV, NO 5432,  
18 JUN 1962, P 5.

JPRS 14952

SCI - PHYS

AUG 62

209.203

Submerged Arc Welding of Extension-Pieces  
to Fire Tubes, by F. F. Sennia, 5 pp.

RUSSIAN, per, Svarech Proiz, No 10, 1959,  
pp 25, 26.

British Welding Res Assoc

Sci

Aug 60

123,505

(NY-6012)

EXACT METHOD OF INVESTIGATING PERIODIC MODES  
IN AN EXTREMAL PULSE-REGULATION SYSTEM, BY  
YE. YU. BENUA, 18 PP.

RUSSIAN, BK, SBORNIK RABOT PO VOPROSAM  
ELEKTROMEKHANIKI, NO 5, 1961, PP 84-94.

JPRS 14417

SCI - ELECTRON  
JUL 62

202,446

New River Fireboat, by Yu. Yu. Banue, 13 pp.

RUSSIAN, per, Sudostroyeniye, Vol XLIV, No 5,  
[187], 1958, pp 1-5.

ots 60-21033

196,836

Sci

May 62

An Investigation of the Gel-Forming Properties  
of Aluminum Oleates in Benzene, G. V. Benugina,  
V. V. Konstantinova, S. Kh. Zakyeva, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII,  
No 2, 1960, pp 380-383.

CB

149, 165

Sci

Apr 61

New River Fireboat, by Yu. Yu. Benul. UNCLASSIFIED

RUSSIAN, par, Sudostroyeniye, Vol IX, No 5, Mar  
1958, pp 1-5.

Navy 2551/BuShips 691

111, 72.

Zvezda  
USSR  
Econ  
Jun 60

AUTOMATIC SUBMERSED ARC WELDING OF STEEL PLATES  
ON THE DOWNHAND POSITION, BY V. F. BENIA, A. I.  
KATLER. UNCL

RUSSIAN, per, Svarochnoye Proiz, No 7, 1955.

British Iron and Steel Ind  
(no number given)

Sci - Engr  
Sep 59

98,160

On the Problem of Underwater Wings for Ship Propulsion,  
by U. U. Benum, 14 pp.

RUSSIAN, per, Sudostroenie, Vol VIII, No 7, Jul 1938,  
pp 92-97.

NACA N-12428  
Sci Tr Center PT 945

Scientific - Engineering Feb 8 52 CTS

14, 968

Unpubl rpt, avail on DDX loan only

(NY-6912)

Periodic Modes in an Extremal Regulation System, by Ye. Yu. Benua, 23 pp.

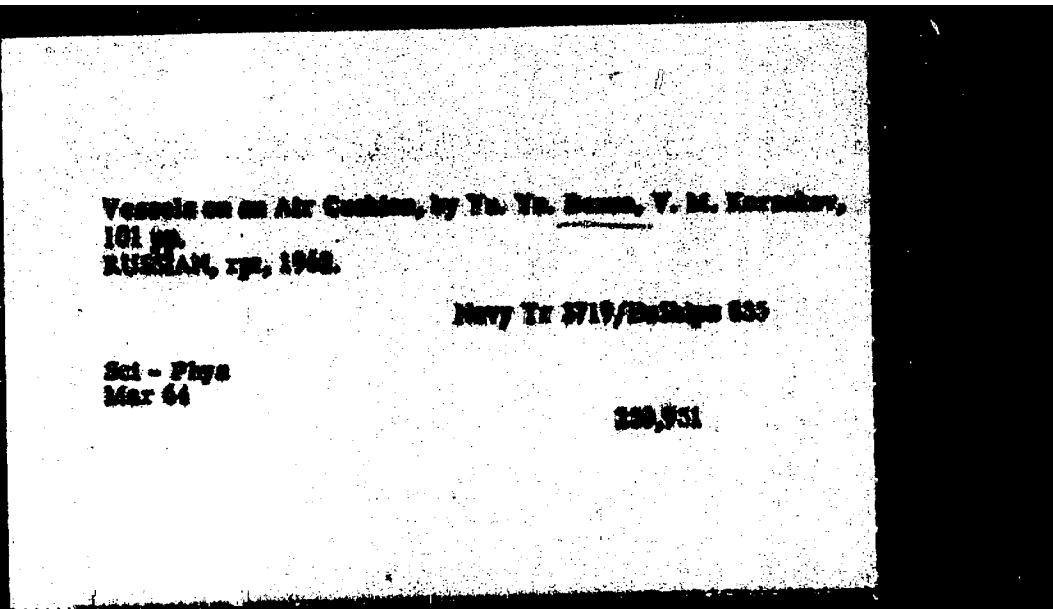
RUSSIAN, bk, Sbornik Rabot po Voprosam Elektromekhaniki, No 5, 1961, pp 69-84.

JPRS 13298

Sci - Engr

190,125

Apr 62



The Use of Computer Techniques in Technical and  
Management Control within the Soviet Economic Administration,  
by A. S. Kuznetsov, N. N. Klyuchnikov, et al., S. P.  
Khrushchev, Pub. Sov. Economic Admin., Vol III, No. 1A,  
1962, pp. 4-7.

P4

2nd -  
Mar 64

252,700

Extracting Tin from Low-Grade Ores by  
Distillation During Reducing-Sulfidizing  
Roasting in a Fluidized Bed  
By D. N. Klushin, A. A. Benuni, pp 6

RUSSIAN, per, Tsvetnye Metally, Vol III, No 5,  
1962, pp. 38-43.

PS

Sci

Sep 63

344, 873

(SF-1820)

The Development of Non-Ferrous Metallurgy (1959-1965),  
by A. Kh. Benuni, 65 pp.

RUSSIAN, pamphlet, Razvitiye Tsvetnoy Metallurgii  
v 1959-1965 gg, 1960.

JPRS 4970

USSR

168, 938

Icon

Sep 61

<p>Benussi, V. EXPERIMENTAL INVESTIGATIONS ON SPACE PERCEPTION. I. THE HAPLO-DILOCINESCOPIC METHOD (Recherches Experimentales sur la Perception de l'Espace). [1961] [52]p. 30 refs. Order from SLA \$5.60 61-14684  Trans. of [Journal de] Psychologie Normale et Pathologique (France) 1925, v. 22, p. 625-666.  DESCRIPTORS: *Space perception, *Vision *Stereoscopic projectors, Physiology.  (Unannounced)</p>	<p>61-14684 1. Title: Haplo-diplocinescopic method I. Benussi, V. II. Title: Haplo-Diplocinescopic . . .  21-694  Office of Technical Services</p>
---	--

Benussi, Vittorio and Witasch, St.  
MONOCULAR LOCALIZATION DIFFERENCE AND  
APPARENT MOVEMENTS AROUSED HAPLOSCOPI-  
CALLY [AND] OBSERVATION CONCERNING THE  
PRECEDING PAPER BY V. BENUSSI (Monokular-  
lokalisationsdifferenz und Haploskopisch Erweckte  
Scheinbewegungen) [and] (Bemerkung zu Vorstehender  
Abhandlung von V. Benussi).  
[1961] [10p] (figs omitted) \$1.10.

Order from SLA \$1.10      TT-61-14114

Trans. of Arch(iv) f[ür] d[as] Ges[amte]  
Psychol[ogie] (Germany) 1914/15, v. 33, p. 266-274

(Behavioral Sciences--Psychology, TT, v. 12, no. 3)

TT-61-14114

I. Benussi, V.  
II. Witasch, S.

20185

Office of Technical Services

Experimental Researches on Space Perception.  
I. The Maplo-Diplocinescopic Method,  
by Vittorio Benussi, 13 pp.  
FRENCH, per, Journal de Psychologie Normale  
et Pathologique, Vol XIII, 1925, pp 625-666.  
CFSTI TT-61-14109

*Benussi, Vittorio*

Sci - D/M  
Jul 66

305,356

(SF-1796)

Staining Dysenteric Bacteria With The Aid of  
Antibodies Marked With 1-Dimethyl-Amino-Naphytyl-  
 $\beta$ -Sulfochloride, by A. Tomov, I. Benvenisti,  
6 pp.

BULGARIAN, per, Voenno Meditsinsko Delo, No 6,  
Dec 1960, pp 35-40.

JPRS 11714

Sci - Med

178, 931

Jan 62

CEA-tr-X-491 Unc1.

EFFETS DE L'EXPOSITION DES TUBERCULES DE  
POMMES DE TERRE AUX RAYONS GAMMA, SUR LES  
PLANTES DE PREMIERE ET DE SECONDE GENERATION.

(Effects of Exposure of Potato Tubers to  
Gamma Rays on the Plants of the First and  
Second Generation). A. Benvenuti. Translated  
into French from Agr. Ital. (Pisa), 62: No. 3,  
75-93(1962). 31p. (Includes original, 10p.).

Radiobiology; Translations MC-48

C-48 NP NSA Dep.(mc); \$3.60(fs), \$1.15(mf)  
JCL

N-3

The Socialist Connection to the CIO, by George Souinis,  
7000 words, 11 pp.

ITALIAN, per, George Souinis, No 14, July-Aug 1962, pp 145-154.

TYPE SET

100-304  
PUB  
Rev 64

STANISLAW, 1964

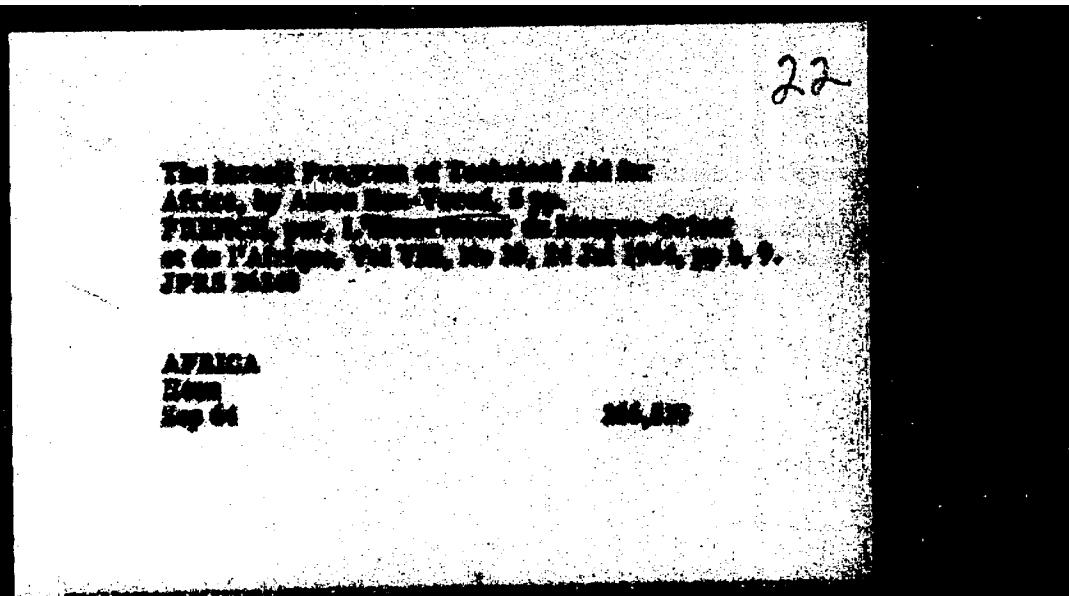
Pseudo-Aortic Stenosis From Idiopathic  
Hypertrophy of the Myocardium, by  
R. Benvenuto, M. Serratto, 20 pp.

ITALIAN, per, Cuore e Circolazione, Vol XLV,  
No 1, 1962, pp 1-17.

NIH 9-9-63

Sci - Biol & Med  
Nov 63

243, 517



Process for Controlling Strip Metal Cold-  
Rolling Mills, by M. A. Benyakovskiy,  
N. N. Zatsepin, D. I. Suyarov. 3 pp.

RUSSIAN, Author's Certificate No 124,402.

Dept of Commerce  
Patent Office  
Sci Lib

178,919

Sci - Engr

Jan 62

Estimates of the Quality Factors for Processes  
in Closed-Loop Sampled-Data Automatic Control Systems  
by B. B. Ben'yaminov, 8 pp.

RUSSIAN, per, Avtomat i Telemekh, Vol XXIII, No 5,  
1962, pp 581-589.

ISA

Sci  
Jun 63

232,676

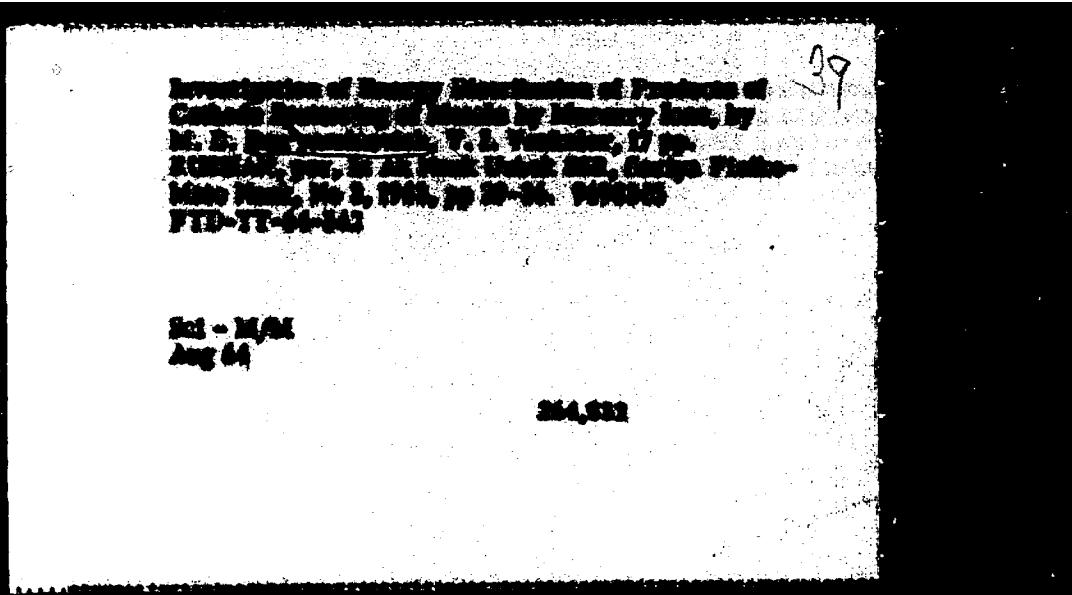
Large Panels of Autoclaved Aerated Concrete  
Without Cement Containing Blast Furnace Slag  
and Fuel Ash, by L. M. Rozenfel'd, I. M.  
Ben'yaminovich.

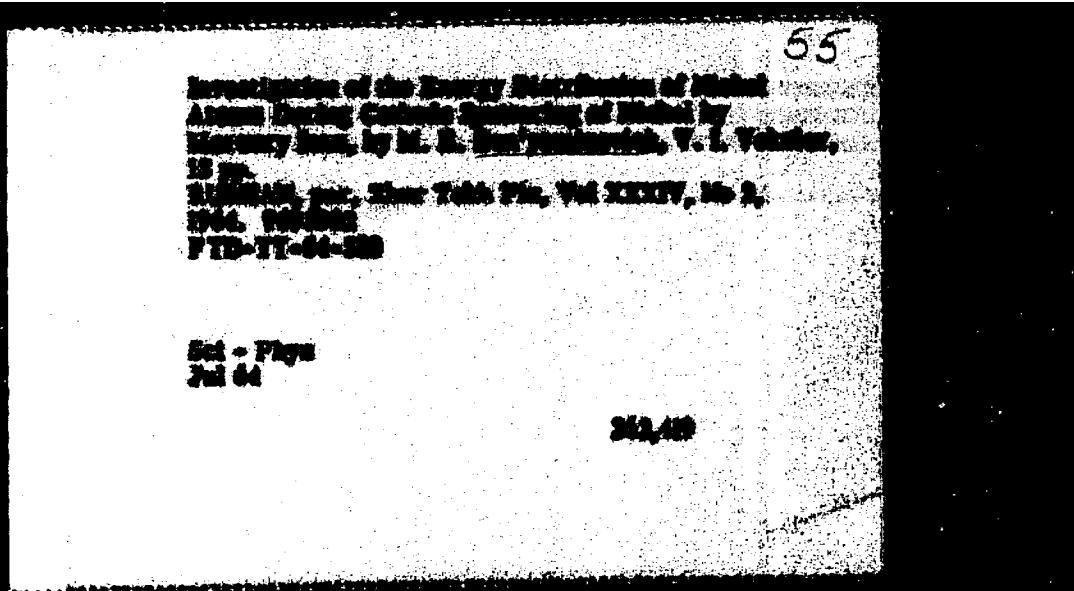
RUSSIAN, per, Beton i Zhelezobeton, No 2, 1961,  
pp 68-83.

8812  
NULL M 8812

225,398

Sci - Engr  
Mar 63





Secondary Ion Emission of Molybdenum During  
Its Bombardment by Positive Cesium Ions;  
Spray Coating of Sodium and Potassium Films  
and Oxygen Effect, by V. I. Vekler, M. B.  
Benyaminovi, 15 pp.

RUSSIAN, per, Trudy Sredneaziatskogo Gosud  
U., imeni V. I. Lenina, 1957, pp 57-66.

AFIC MCL-8/v

Sci - Chem

94,586

Aug 59

The USSR as an Importer of the Traditional Goods  
of the Economically Underdeveloped Countries, by  
S. Beniaminson.

RUSSIAN, per, Vneshnyaya Torgovlya, No 5, 1960;  
pp 18-20.

FDD Sum 2624

USSR

Econ

Aug 60

123,555~

New High-Power Laboratory for H. V. Circuit-Breaker Testing, by V. E. Benjaminson,

POLISH, per, Elektricheskie Stantsii, No 2,  
pp 67-70. 1958

C.S.I.R.O.

Sci

May 60

116090

Bulgarian Machinebuilding for Chemical Industry  
in Some CEMA Countries, by S. Denyovsz.

BULGARIA, per, Rabotnichesko dalo, 15 Jan 63.  
Sofia, 2 pp.

PDD Summary 4229

Info - Bulgaria

Area

Sub 62

222,545

Measures to Reduce Noise and Increase Channel  
Capacity in Pulse Code Modulation, by F. Benz,  
a-15 pp; b-12 pp.

GERMAN, per, Archiv der Elektrischen Übertragung,  
Vol IX, No 7, 1955, a) pp 299-306, b) pp 381-387.

~~ADS~~, 57J160

Daco Tech Serv

Sci

Aug 58

68,662

Fluorescence and Energy transfer in Phenanthrene Crystals.  
by K.W. Benz, H.C. Wolf.  
GERMAN, per Zeitschrift fur Naturforschung, Vol. 19a  
No. 2, 1964, pp 181-90  
NRC/C-522 - \$1.00

K.W. Benz

Sci -  
Sep 67

339-793

NCH-201 884

Field 20B

Benz, K. W.; Wolf, H. C.  
DEPENDENCE OF ENERGY TRANSFER ON CONCENTRATION IN ANTHRACENE-TETRACENE MIXED CRYSTALS (Die Konzentrationsabhängigkeit der Energie-Übertragung in Anthracen-Tetracen Mischkristallen). Tr. by D. A. Sinclair. 1965, 9p, 11refs. NRC-TT-1200; NRC-C-5481. Order from NRC: \$0.50 as C-5481

Trans. of Zeitschrift fuer Naturforschung (West Germany) v19a n2 p177-81 1964.

I. National Research Council  
of Canada, Ottawa  
(Ontario)

Amplitude Filters and Their Application in  
Telephone System, by W. Benz, 26 pp.

GERMAN, per, Telegraphen-, Fernsprech-, Fund- und  
Fernseh-Technik, Vol XXVIII, No 2, Feb 1939,  
pp 63-68.

SIA Tr 57-369

Sci - Electronics  
Jul 57

50,032

Benz, Walter. NECKED TENSION BOLT, STRAINS AND STRESSES, TORQUE WRENCH (Drehschraube, Spannkraft, Drehmomentschlüssel). [1963] [18p] (foreign: text in- cluded) 3 refs Order from SLA \$1.60	63-20281 I. Benz, W.
Trans. of MTZ; Motortechnische Zeitschrift (West Germany) 1948, v. 9, no. 3, p. 33-36.	63-20281 615.3
DESCRIPTORS: *Bolts, Design, Mechanical properties	
(Machinery--Machine Parts, TT, v. 10, no. 12)	Office of Technical Services

(NY-4549)

New Systems of Remuneration in Enterprises of the  
Local EH Economy, by Ivan Hudak, Gustav Benza,  
4 pp.

CZECH, per, Vystava Socialismu, No 14,  
7 Apr 1960, pp 1, 4.

JPRS 7249

135,639

EGur - Czechoslovakia

Econ

Dec 60

TT-65-11771

Field 7B

Benzenberg, J. F.  
SHOOTING STARS ARE STONES FROM LUNAR VOLCANOS.  
55p, 28 refs.  
Order from SLA; \$5.50 as TT-65-11771

Trans. of mono, Die Sternschuppen Sind Steine aus Mond-Vulkanen. Bonn., 1834.

I, Benzenberg, J. F.

MR 619

G. Benzi

Effects of Morphine in Vivo on the Choledochoduodenal Complex and its Interference With Neurovegetative Stimulation.  
ITALIAN, per, Bollettino Chimico-Farmaceutico,  
Vol 102, 1963, pp 548-554.  
NTC 72-60597-060 - Order from NRC as C-11058

Nov 72

<p>Benzi, G. A FURTHER CONTRIBUTION OF THE PHARMACOLOGICAL STUDY OF THE ISOLATED ODDI'S SPHINCTER. [1962]. Order from K-H \$6.25 K-H 10764-a Trans. from [Società Italiana di Biologia Sperimentale, Bollettino] 1960, v. 36, no. 14. DESCRIPTORS: *Drugs, *Gallbladder, Pancreas, Ducts, *Secretion.</p> <p>(Biological Sciences--Pharmacology, TT, v. 8, no. 6)</p>	<p>62-17802</p> <p>I. Title: Oddi's Sphincter I. Benzi, G. II. K-H-10764-a III. Kresge-Hooker Science Library Associates, Detroit, Mich.</p> <p>0222896</p>	Office of Technical Services
---	---	------------------------------

Wire Drawing Die Consisting of a Precious Stone,  
e.g., Diamond With a Holder Comprising a Steel  
Plate Provided With an Auxiliary Metal Insert, by  
Alfred Benzing, 5 pp.

GERMAN, Patent No 1,012,580, (Addition to patent  
No 822,963).

Dept of Commerce  
Patent Office  
Sci Lib

100,652

Sci  
Nov 59

Electric Fuse With Limiting Stop Provided With  
Teeth to Prevent the Insertion of a Fusible Strip  
of the Wrong Kind, Fritz Benzinger, 2 pp.

GERMAN, patent no 90113.

US Dept of Commerce  
Patent Office  
Sci Lib (Gift) 40,272

Sci - Electricity

Scientific Foundations for High Altitude Fitness  
Tests by Means of Respiration of Defined Gas Mix-  
tures, by T. Benzinger, 43 pp.

GERMAN, per, Schriften Deut Ak Luftfahrtforsch,  
No 75, 1940, p 34.

SIA 3209

Jul 58

70,028

Investigations of the Influence of Heavy  
Muscular work on Renal Capacity, by  
T. Benzinger.  
FRENCH, per, Arbeitsphysiologie, Vol 8, 1938,  
pp 142-146.  
NASA TT F-11,290

45

Sci-B64  
Jan 68

347,640

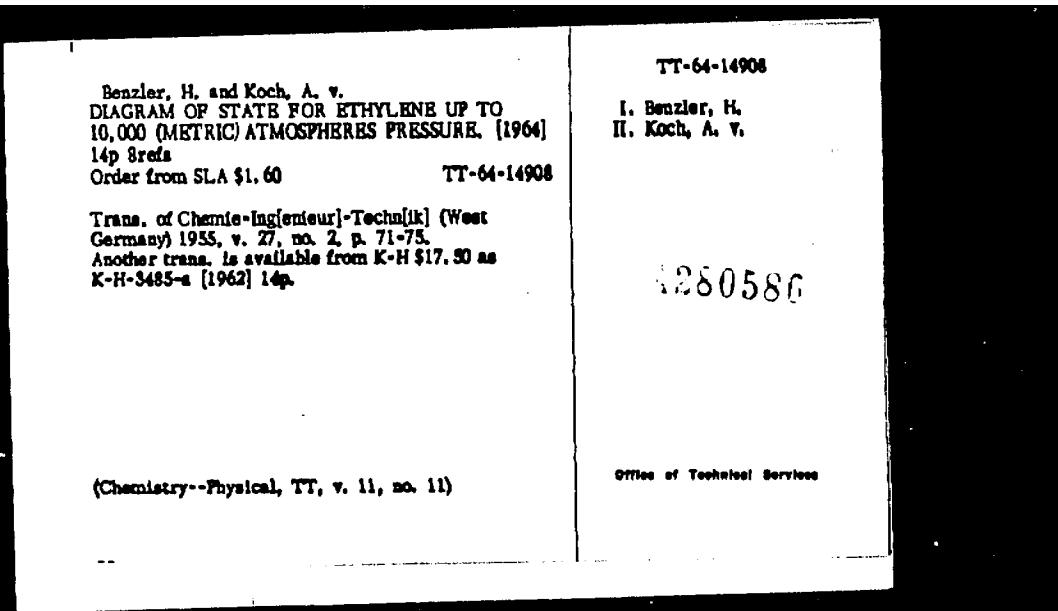
A Phase Diagram for Ethylene Up to a Pressure  
of 10,000 Atmospheres, by H. Benkler, A. Koch.

GERMAN, per, Chemie-Ingenieur-Technik,  
Vol XXVII, No 2, 1955; pp 71-75.

NASA TT F-8221

Sci - Chem  
Jan 63  
US GOV'T USE ONLY

219, 822



S-163/60

(NY-3716).

Concerning the Production of Single Crystals of  
Germanium-Silicon Alloys, by I. N. Beolkurova,  
M. G. Kikum, D. A. Petrov, A. D. Suchkova, 8 pp.

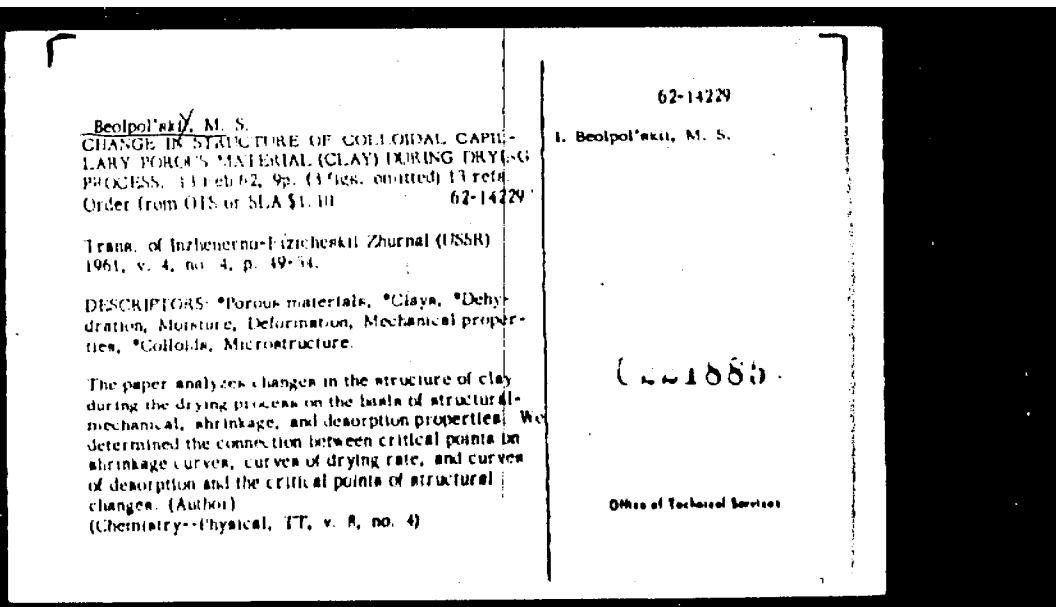
RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Tekh Nauk,  
Metal i Toplivo, No 1, 1959, pp 9-~~13~~ 12.

JPRS 2613

Sci - Min/Met

116,487

May 60



Improving Production Quality in Soviet  
Machine Building Industry, by A. Repenko, 10  
12 pp.  
UKRAINIAN, per, Kozamist Ukrayiny, No 11,  
Nov 1964, pp 10-18.  
JPKS 28744

USSR  
Soviet  
Mar 65

275,834

THE CURRENT PERIOD AND PROBLEMS OF COMMUNIST  
EDUCATION, BY HAMIT BEQJA, 14 PP.

ALBANIAN, PER, RRUGA E PARTISE, VOL IX, NO 7, 1962,  
PP 15-29.

JPRS 15041

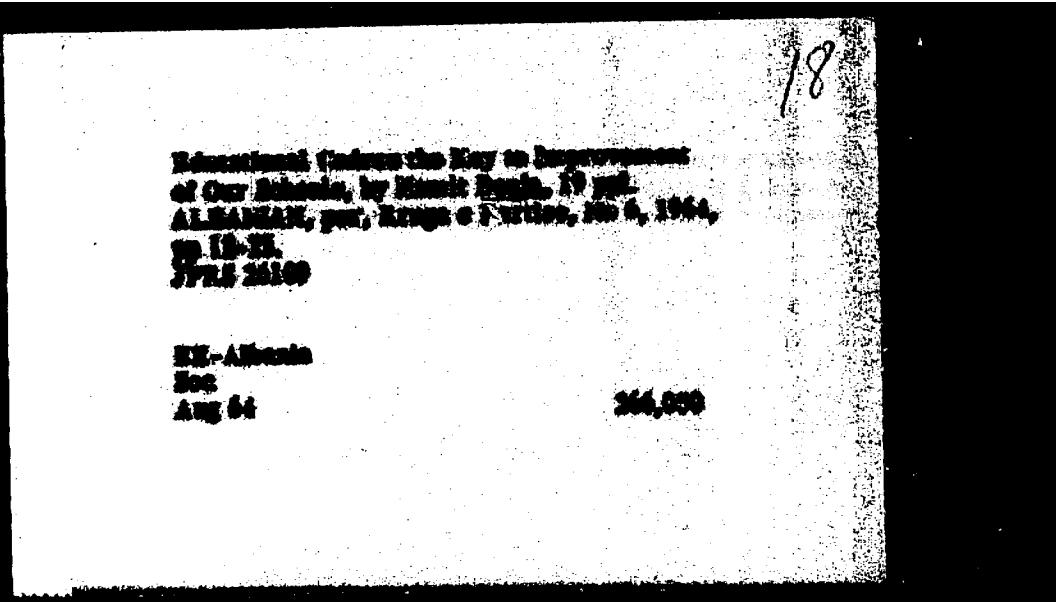
EEUR - ALBANIA

POL

SEP 62

210,779

~~EXCLUDED FROM AUTOMATIC  
DOWNGRADING AND  
DECLASSIFICATION~~



PROGRESS IN ORGANIZATION OF THIRD PEOPLE'S  
HARVEST, BY CONRADO BEQUER, 8 PP.

SPANISH, PER, BOHEMIA, 7 DEC 1962, P 10,  
NO 49.

JPRS 17367

LA - CUBA  
ECON  
JAN 63

211,170