

BAFSA, M

FR

AIR CUSHION PLATFORM---'HOVERTRAILER'

ACHATS ET ENTRETIEN, NO235, SEPT 72 PP111-114

FSTC-NT-23-0817-73

15  
Structural Changes in National Income, by C.  
Barbacioru, 18 pp.  
ROMANIAN, per, Studii si Cercetari Economice,  
Vol III-IV, 1966, pp 91-103.  
JPRS 42028

C. Barbacioru

Ex-Pumada  
Econ  
Oct 67

343,383

Multiplicative Functions of "Shifted" Primes,  
by M. B. Barban, B. V. Levin.  
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 181,  
No 4, 1968, pp 778-780.  
Am Math Society  
Vol 9, No 4, 1968

*M. B. BARBAN*

Jan 69

371,247

On Bombieri's Density Conjecture, by  
M. B. Barban.  
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 172,  
No 5, 1967, pp 999-1000.  
Am Math Soc  
Vol 8, No 1, 1967

M.B. BARBAN

Nov 68

370,337

Isaano-Physiological Changes in Homotrans-  
plantation of Extremities in Canines, by  
H. A. Darbarash, 6 pp  
RUSSIAN, per, Izulleten' Eksperimental'noy  
Biologii i Meditsiny, Vol 55, No 1, Jan  
1965, pp 52-55.  
JPRS 23250

USSR  
Sci-B/M  
Mar 65

031 015

Policy on Prices Said to be Based on Objective  
Economic Laws of Socialism, by Fejo Barbaramo.

12 pp.

ALBANIAN, per. ENR 2, Foreign, Times, Jan 1971,

pp 68-78.

JPRS 52809

En-Albania  
Econ  
Apr 71

Fejo Barbaramo

Labor productivity in West Industry Appraised,  
by M. Bartashin, 9 pp. 4  
RUSSIAN, per. Hyasnaya Industriya SSSR, Moscow,  
No 9, Sept 1969, pp 1-5.  
J. RS 49955

REF:

Icon

Mar 70

M. BARBASHIN

403,681

The Need for Raising Standards in the Meat  
and Dairy Industry, by M. Barbashin, 10 pp.  
RUSSIAN, np, Ekonomicheskaya Gazeta, No. 39,  
Sept 1966, pp. 14-15.  
JPIS 39007

2

M. BARBASHIN

USSR  
Econ  
Jan 67

316,074



Shortcomings in Meat and Dairy Industry  
Noted, by M. Barbashin, 7 pp.  
RUSSIAN, per, Ekonomicheskaya Gazeta,  
Moscow, No. 14, April 68, pp. 11-12.  
JPRS 45,420

M. BARBASHIN

USSR  
Economic  
May 68

357,907

*M. Barbashin*

Production Growth of USSR Meat Industry, by  
M. Barbashin, 8 pp.

RUSSIAN, per. Myasnaya Industriya SSSR, Moscow,  
No 2, Feb 1972, pp 1-4.

JPRS 55640

Apr 72

4

Economic Reform in Meat and Dairy Industry, by  
M. Barbashin, 9 pp.

RUSSIAN, per. Myasnaya Industriya SSSR, No 8,  
Aug 1967, pp 1-4.

JPRS 42905

*M Barbashin*

USSR

Econ

Oct 67

343,507

M.K. Barbashin

1973 Decisive Year for Soviet Dairy Industry,  
by M. K. Barbashin, 9 pp.

RUSSIAN, per, Molochnaya Promyshlennost', Moscow,  
No 2, Feb 1973, pp 1-5.

JPRS 58541

Apr 73

*M. K. Barbashin*  
Expansion, Modernization of Dairy Industry Begun,  
by M. K. Barbashin, 8 pp.  
RUSSIAN, per: *Pravda* [unclear], Moscow,  
Sept 1971, pp 1-3.  
JPRS 59576

Dec 71

Development of Early Industry Research, by  
H. K. Barbashin, 11 pp.  
RUSSIAN, per. [unclear] [unclear] [unclear]  
No. 4, Apr 1972, pp. 1-5  
SPS 43107

May 71

M. K. BARBASHIN

Forms of Primary Crystallization of Certain  
Intermetallic Compounds, by R. R. Malinovsky, 67

N. N. Barbashin. 17 pp.

RUSSIAN, per, Trudy Moskovskiy Aviatsionnyy  
Tekhnologicheskiy Institut, No 70, 1969,

pp 14-27.

AIR/FTD/NT-23-386-70

*N.N. Barbashin*

Sci-Phys

Dec 70

Ye. A. Babashin

Lyapunov Functions for Non-linear Equations of the Fourth  
Order, by Ye. A. Babashin, 8 pp.  
RUSSIAN, bk. Funktsiy Lyapunova, 1970, pp 132-137.  
AM/PTC/HR-23-937-72

Aug 72



Ye. A. Barbashin

A General Survey of the Methods of Constructing  
Lyapunov Functions for Non-Linear Systems, by

Ye. A. Barbashin, 21 pp.

RUSSIAN, bk, Funktsiy Lyapunova, 1970, pp 64-85.

ARM/NSIC/RT-23-936-72

Aug 72

Pollen From Old Angiosperms in Tertiary Deposits  
in Some FAR Eastern Districts, By V. N. Barbashinova  
RUSSIA, per, Dok Ak Nauk SSSR, Vol 179, No 5,  
1968, pp 1167-1170,

AGI

*V. N. Barbashinova*

Jan 69

573-646

1

41  
Change in the Erythrocytes of Rats Exposed to  
Hypoxia, by A. I. Barbashova and G. I. Grigoryeva.

RUSSIAN, Sov. Fiziolicheskii Zhurnal USSR in I.  
H. Goshulya, Vol. 52, No. 11, November 1966.  
pp. 1462-52  
JPRS 59 6

A. I. Barbashova

Doc - 221  
Jan 67

55

Intracranial Blood Content during Gravitational Stress in Rats Adapted to Hypoxia,  
by A. A. Shustova, E. I. Barbashova and  
Yu. Ye. Kostukhina, 7 pp.

44

RUSSIAN, per, Fiziologicheskii Zhurnal SSSR  
izdati I. M. Sechenova, Vol 51, No 12,  
Dec 1965, pp. 1874-1877.  
JPRS 34698

L. I. BARBASHOVA.

USSR  
Sci-D/M  
Apr 66

297,994

*Z. I. Barbashova*

Dynamics of the Increase in the Resistance of  
an Organism and Its Adaptive Reactions at the  
Cellular Level in the Course of Adaptation  
to Hypoxia, by Z. I. Barbashova, pp.  
RUSSIAN, per. Uspekhi Fiziologii i Biochem.  
Vol 1, Jul-Sep 1978, pp 70-88.  
ACSI-K-2794

Sep 72

3  
Soviet Meat Production Lagging in Early 1969,  
by M. Barbashin, 9 pp.

RUSSIA, per, Novaya Industriya SSSR, Moscow,  
Apr 1968, pp 1-5.

JMS 46154

M. BARBASHIN

USSR

econ

July 69

383,733

Characterization of Ethylene-Propylene and  
Ethylene-Propylene-Diene Copolymers by  
Different Fractionation Techniques,

by P. C. Barbe, R. Zannetti.

ITALIAN, per, la Chimica e l'Industria, Vol 47,  
No 11, 1965, pp 1204-1207.

CIS (Chem)-425

*P.C. Barbe*

Sci-Chem  
Aug 66

308,456

The Gaullist Regime and Neocolonialism, by  
Raymond Barbe, 23 pp.

FRENCH, par, Economie et Politique, No 136,  
Nov 1965, pp. 111-126.

JPRS 33149

Raymond Barbe

Africa-Intra-Africa

Pol

Dec 65

292,603



The Microcalorimetric Study of the UF - UF  
System, by Paul Barberi, Olivier Hartmann<sup>4</sup>,  
8 pp.  
FRENCH, rpt, CIA-N-916, April, 1968, 23 pp.  
ASC-ANL-Tr-654 P911264668-V

136

*Paul Barberi*

Sci/Nucl  
Nov 68

368,319

*Pierre Barbieris*

Communist Party Writer Castigated  
'Permissive Society', by Pierre Barbieris.

5 pp.

FRENCH, np, L'Humanite, Paris, 11 Jun 71.

p 8.

JPRS 53705

Aug 71

102  
Forged-Steel Rolls for Roughing Mills, by  
A. Barbetrac.

FRENCH, per, C.D.S. Circ, No 9, 1969, pp 2037-  
2046.

\*BISI 8278

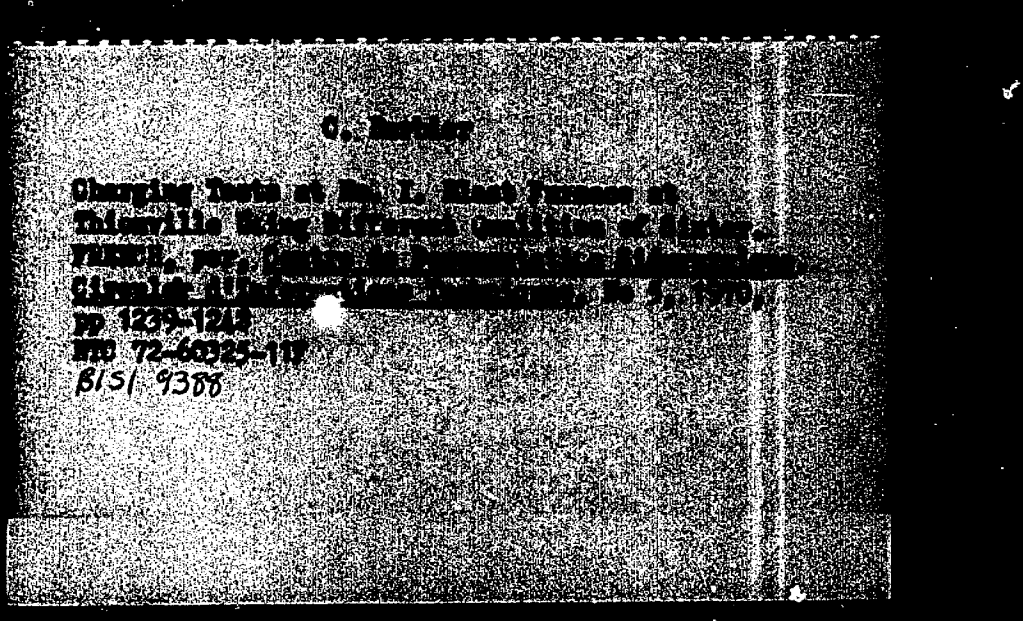
Sci-Mat  
May 70

A. Barbetrac

Forged-Steel Rolls for Roughing Mills, by 53  
A. Barbeyrac and A. Spasski,  
FRENCH, per. C.D.S. Circ., No 9, 1969,  
pp 2037-2046.  
BISI 8278

*A. Barbeyrac*

Sci/Mat  
Feb 71



*C. Barbier*

Some Questions Concerning Dynamic Network  
Stability: Comparison of Study Models With  
Actual Conditions, Improvement of Methods,  
Investigations in the Field of Synchronous  
Restoration, by C. Barbier, et al.  
EUROPEAN, par. Revue Generale d'Electricite  
Vol. 80, May 1971, pp 413-435.  
SDI Trans 25030

Jan 72

31  
Yugoslavia Challenges Communist Parties, by  
Frane Barbieri, 16 pp.  
FRANCE, per. politique Aujourd'hui, Paris, May  
1969, pp 89-102.  
JPRS 48394

FRANE BARBIERI

Yugo  
fol  
July 69

386,043

Aluminum Cans for Preserved Food, by G. Barbieri 97

S. Rosso, 5 pp.

ITALIAN, per. ~~Industria Conserve~~, Vol XL,  
1965, pp 314-315

ACSI I-9304

ID 2204011966

*G. Barbieri*

Sci-M/M

May 66

300,917



BARBIERI, T. and others. Some results of research on  
automation of the blast furnace at Piombino.  
Metallurgia Ital. 59:861-8 (1967) (CRL/T. 4198x)

Release of High-Tension Electrical Arcs by  
Lasers, by S. Barbini, G. Courrier, et al. 17 pp  
FOR OFFICIAL USE ONLY FOR INTERNAL USE WITHIN  
THE DEPARTMENT OF DEFENSE ONLY  
FRENCH, rpt, Centre de Recherches de la Compagnie  
Generale d'Electricite, 1965, pp 1-28.  
PI00194568-V  
FTD-HT-67-43

*S. Barbini*

Sci/Elec  
Sep 68

365,798

12  
Increasing Importance of Chemical Industry  
to National Economy, by Frantisek Barbirek,  
9 pp.  
SLOVAK, np, Pravda, 20 Sept 1967, p 2.  
JPRS 43192

EE-Czech  
Econ  
Nov 67

*Frantisek Barbirek*

344,203

The East Slovak Ironworks in Our Economy,  
by Pratisek Barbirek, 11 pp.  
SLOVAK, per, Novo Mysl, No 3, Aug, 1969,  
pp. 945-953.  
JPRS 32159

~~37~~  
36

*BARBIREK*

EE-Czech  
Econ  
Oct 69

230,725

Carbon Analysis with the Thermo-Balance,  
by G. Barbiroli,  
GERMAN, per. Mikrochim. Acta, 1968, pp 26-34.  
BISI 7793

88

Sci/Mat  
Apr 70

G. Barbiroli

406,672

*J. Barbizat*

Evaluation of Mosaic Capabilities in the Criminal  
Injured, by J. Barbizat, and C. Chappon.

45 pp.

FRENCH, par. Acta Psychiat. Belg., Vol 70, 1970.

pp 157-183.

NAV/STIC-Tran-3754-71.

Nov 71

B. V. BARBOI

Stability of Concentrated Synthetic Salts and Their  
Coagulation by Electrolytes, by B. V. Barboi,  
RUSSIAN, per, Dok Ak Nauk SSSR, Pure Chem., Vol 1,  
No 4, 1971, pp 848-851,  
CB

Nov 71

20,000 Acts, Laws and Decrees in Three Years,  
by Luis Barbosa, 11 pp.  
GOVERNMENT USE ONLY  
PORTUGUESE, mp, Jornal do Brasil, 12 Mar 1967,  
P. 3.  
JPRS GUO 2389

*Luis Barbosa*

LA-Brazil

Pol

June 67

323,526



Diffusion of S in Ag, by N. Barbourth.  
FRENCH, par, Comptes Rendus Acad Sci, Vol 264  
Ser C, 1967, pp 1029-1031.  
CNS TT 70-57982

56

Sci/chem  
Jul 70

N. Barbourth

Toma Barbov

Improving the Unified Transportation System,  
by Toma Barbov, 7 pp.

BULGARIAN, per, Geografiya, Sofia, No 6,  
1971, pp 1-4.

JPRS 55127

Feb 72

*T. S. Barbov*  
Development of Inland Transport in Bulgaria,  
by T. S. Barbov, 5 pp.  
RUSSIAN, *For. Relations* [unclear] Moscow,  
No 5, May 1971, pp 87-91.  
JPRS 53909

Sept 71

Development of the Inventory of Railroad and  
Tank Cars for the Transport of Petroleum Prod-  
ucts and Liquid Chemicals, by T. St. Barbov,  
13 pp. 7

BULGARIAN, per, Khimiya i industriya, No. 7,  
Nov 1966, pp. 322-326.

JPRS 40306

*T. ST. BARBOV*

EE-Bulgaria

Econ

Apr 67

321,337

Cost Reduction in Railroad Transport Analyzed, by <sup>20</sup>  
Toma Barbov, 16 pp.  
BULGARIAN, per, Finance & Credit, Sofia, No 3,  
Apr 1969, pp 11-22,  
JPRS 48504

*TOMA BARBOV*

EE-Bulgaria

ECOM

Aug 69

388,220

Bulgarian Railroad Network Surveyed, by  
Toma Barbov, 7 pp.  
BULGARIAN, per, Geografiya, Sofia,  
No. 1, Jan 68, pp. 1-4.  
JPRS 45,252

*Toma Barbov*

Sci&Tech., Ind., Civil and  
Marine Engineering  
May 68

358,561

16  
The New System of Management of the National  
Economy and Profit and Loss Accounting in Rail-  
road Transportation, by Tona Barbov and Iliya

Lambov, 12 pp.

BULGARIAN, per, Finansi i kredit, No 5, June  
1967, pp 24-33.

JPEB 42794

Toma Barbov

EE-Bulgaria

Econ

Oct 67

342,882

The Development of the Refrigerator Car  
Inventory of Bulgarian State Railroads, by  
Toma Barbov, 8 pp.

BULGARIAN, per, Vuzehna targoviya, No 9,  
Sept 1967, pp 18-20.

JPRS 43617

EE-Bulgaria

Icon

Jan 68

347,162



Plans, Objectives of 77 Developing Countries  
Proposed, by Mario Gibson Barboza, 9 pp.  
PORTUGUESE, no. 9 Estado da Graça, São Paulo,  
30 Oct 1972, p 9,  
JF25 5436

*Mario Gibson Barboza*

Doc 71

High Rate of Expansion in All Sectors of  
Animal Husbandry Required to Increase Its  
Share of Overall Output, by N. Barbu, 5 pp.  
RUMANIAN, per, Agriculture Socialists, Vol V,  
No 14, 1967, pp 1, 5.  
JPRS 40854

36

*N. Barbu*

Sci Agri  
May 67

324,21860

New Trends in the Development of Standardi- 23  
zation Activities, by C. Barbu, 5 pp.  
RUMANIAN, per, Standardizarea, No 1, Jan  
1966, pp. 1-3.  
JPRS 34901

C. Barbu.

EE-Romania  
Econ  
Apr 66

298,994

*E. Barbu*

*Design of High-speed Teleprinters and tapes required by  
electronic computers, 15 pp.*

*ROMANIAN, Posta si Telecomunicatii, Vol 1, No 7, 1971,*

*pp 369-386*

*AIR/FTD-EC-23-1063-72*

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

*nov 72*

A New Method for Determining Cable Defects  
Using Pulse Techniques, by Ing. Enea Barbu, 78  
7 pp.

RUMANIAH, per, Telecomunicatii, Vol IX,  
No 10, October 1965, pp 410-414.

ACSI J-0186

ID 2204033266

*Enea Barbu*

Sci-Mech, Indust, Civil  
Sept 66

309,739

For Better Organization, Management of Scientific  
Trade, by George Barbu, 5 pp.  
ROMANIAN, per. Communist Review, Budapest, No 2,  
Feb 1971, pp 3-9.  
JPRS 32960

1971

George Barbu

115  
The Use of Chbe Triquets in the Manufacture of  
Anodes for the Electrolytic Production of  
Aluminum, by I. Barbu.  
ROMANIAN, per, Rev Chem, Vol 20, No 4, 1969,  
pp 209-213.  
ATS RU-5438

*I. Barbu*

Sci-Mat  
June 70

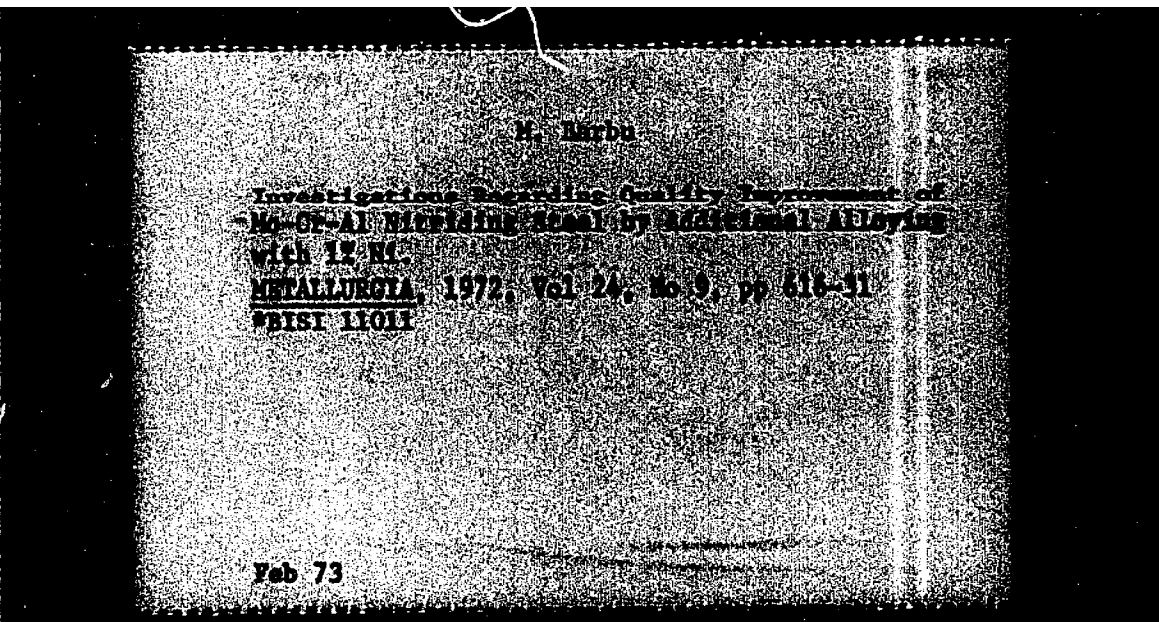
78  
Results, Prospects of Coke Production Studied,  
by I. Stefanescu, I. Martu, 5 pp.  
ROMANIAN, per, Metallurgia, Bucharest, Vol 21,  
no 8, Aug 1969, pp 387-390.  
JPRS 49401

*V. Barbu*

Sci-ent  
Doc 69

379,149





57  
Achievements of Zootechnology outlined, by  
Nicolae Barbu, 9 pp.  
ROMANIAN, per. Revista de Zootehnie si Medicina  
Veterinara, Bucharest, Aug 1969, pp 5-11.  
JPRS 49026

*Nicolae Barbu*

Sci-B and H  
Oct 69

6373,584

49  
Organization and Future Tasks in Animal  
Selection, by Nicolae Barba, 5 pp.  
ROMANIAN, por, Revista de Zootehnie si  
Medicina Veterinara, No 9, Sept 1966, pp.  
5-8.

JPRS 33350

*Nicolae Barba*

Romania  
Econ  
Nov 66

313,805

52

Achievements and Prospects of Animal Production,  
by Nicolae Barbu, 10 pp.

ROMANIAN, rpt. Revista de Zootehnie si Medicina  
Veterinara, Bucharest, Jan 1969, pp 5-11.  
JPRS 47706

*Nicolae Barbu*

Sci-Agr  
Apr 69

379,030

Progress and Trends of Modern Romanian Production Organization, by Constantin Barbulescu. 20

5 pp-

RUMANIAN, per, Finante si credit, No 7, July

1967, pp 3-11.

JPRS 42731

*Constantin Barbulescu*

EE-Rumania

Econ

Oct 67

341,691

Isolation of Salmonella Stanleyville in  
Rumania, by E. Barbulescu, Lucia Saegli,  
6 pp.

RUMANIAN, per. Igiene, Bucharest, Jan 1969,  
pp 25-28.  
JPRS 47,610

*E. Barbulescu*

Sci-H&M

Mar 69

378,179

27  
Italian CP Journal Discusses Czechoslovak  
Economic Reform, by Luciano Barca, 8 pp.  
ITALIAN, weekly, Rinascita, No. 47, Rome,  
1 Dec 67, pp. 29-30;  
JPRS 43,841

EE(Czech.)  
Economic  
Dec 67

347,811

Socialist-Communist Polemic in Italy, by 36  
LUCIANO BARCA, 5 pp.  
ITALIAN, per, Rinascita, No 41, 16 Oct 1965,  
pp. 3-4.  
JPRS 32754

LUCIANO BARCA

WE-Italy  
POL  
Nov 65

291,280



29

Methods for Guiding the Cultural and Educational  
Activities of Youth, by A. Barcanescu, 5 pp.  
HUMANIAN, per, Instrumatorul Cultural, Vol. 20,  
No. 3, Mar 1967, pp. 4-7.  
JPRS 40994

A. BARCANESCU

EE-Romania  
Econ  
June 67

323,758