

APPROVED FOR RELEASE: Wednesday, July 02, 2003

CIA-RDP91-00929R000200930013-4



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CIA-RDP91-00929R000200930013-4

Effect of Friction on the Fatigue Strength of
(Carbon) Steel, by Lizarets, M. V.
RUSSIAN, per, Fiz. Khim. Mekhan. Mat., 1969, 5(6),
pp. 741-742.
FTD-HT-Special 71-77

M. V. Lizarets

The Reversions of the Light Intensity in the
Sunlight Direction in the Ultra-violet Uvano
Absorption Band, by Li Zan-ju,
CHINESE, per, Ti-Ch'iu Wu-li Hsueh-pao, Vol
XIV, No 1, 1965, pp 14-19. 9232891
Emmanuel College
Econ-65-46(a)

82

Li Zan-ju

Sci-Bar Sci
Jan 66

302,721

welfare Services for Workers at Chemical Enterprises, by I. F. Lizareva, A. A. Melikhova, 11 pp. 3
RUSSIAN, per. Izdatel'stvo Stroitel'stva,
Moscow, No 12, 1969, pp 23-31.
JRS 50726

ISSN
icon
June 70

I. F. LIZAREVA

54
New Products of the Hungarian Instrument
Industry, 5 pp. by Gy. Lizei
HUNGARIAN, per, Mérő és Automatika, No 6,
1965, pp 163-164.
JPM 31571.

Engineering
Aug 65

256,789

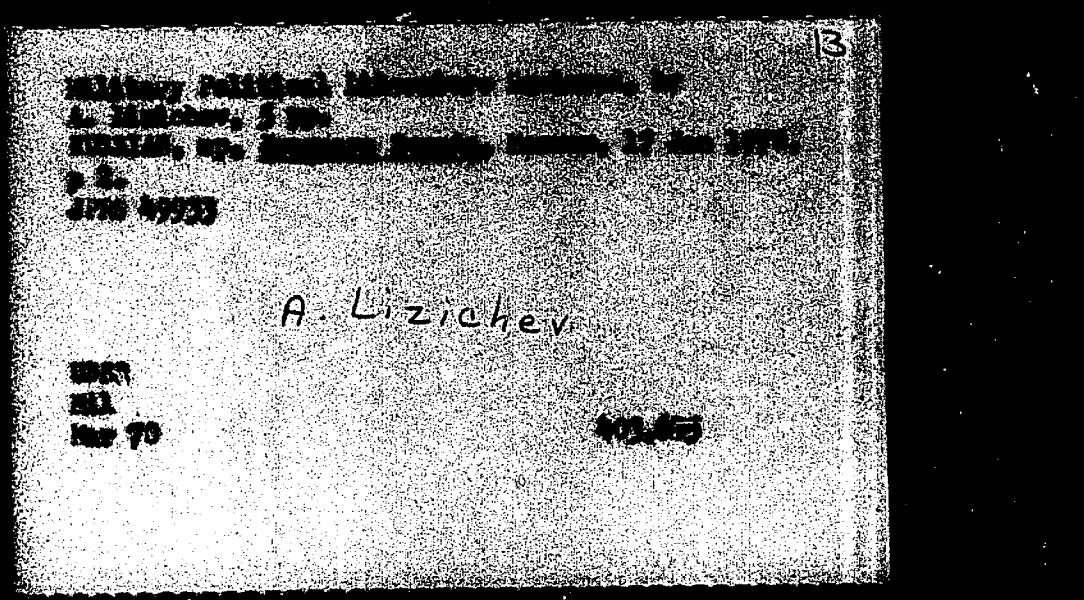
Management Reforms in Operation, by V. L. Liz-
hits, 5 pp.
RUSSIAN, per, Montazhnyye i Spetsial'nyye
Raboty v Stroitel'stve, No. 9, 1966, pp. 14-15.
JPSS 39359

6

V.L. LIZ HITS

USSR
Econ
Jan 67

316,996



Report: This document is part of a series of reports
published by the Central Intelligence Agency (CIA) on
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Report ID: RDP91-00929R000200930013-4
Page: 334-342.
SISI 8745

S.A. Liglovs

52
Chromatographic Analysis of Blast-Furnace
Gas, by V. P. Shovtsov, G. I. Lizunov.
RUSSIAN, per, Invest. VNI Chern. Met.,
No 5, 1965, pp 204-209.
DISI 5590

Sci/Materials
Jan 69

353,170

G. I. Lizunov

Analysis of the Reduction Processes in
Blast Furnaces with Injection of Natural
Gas, by G. I. Lijunov.
RUSSIAN, per, Izvest. Vuz Chem Nauk, No 9,
Sep 1965, pp 34-38.
AB 6671

74

G. I. Lijunov

SCI/MSI
APT 64

298,652

61

Influence of the Operating Voltage on Impulse
Overvoltages in Transformer Windings, by S. D.
Lizunov, A. V. Sapozhnikov.
RUSSIAN, por., Elektrichesq, No 10, 1966, pp 40-
43.
SIL Ref: 9022.03 (4093)

S. D. LIZUNOV

Sci-Lec Engr
Aug 63

361,870

A Nonselfadjoint Difference Operator, by
V. E. Ljance.
RUSSIAN, par, Dok Ak Nauk SSSR, Vol 173,
No 6, 1967, pp 1260-1263.
Am Math Soc
Vol 8, No 2, 1967

V. E. LJANCE

Nov 68

370,428

Nonselfadjoint One-Dimensional Perturbation of
the Operator of Multiplication by the
Independent Variable, by V. Ye. Ljance.
RUSSIAN, par, Dok Ak Nauk SSSR, Vol 182, No 5,
1968, pp 1010-1013.
The Am Math Soc
Vol 9, No 5, 1968

V. YE. LJANCE

Mar 69

376,414

On the Perturbation of a Continuous Spectrum, by
V. Z. Ljance.
RUSSIAN, per, Dok Ak Nauk SSR, Vol 187, No 3,
1969, pp 514-517.
The Am Math Soc
Vol 10, No 4, July-Aug 1969

V. Z. Ljance

Jan 70

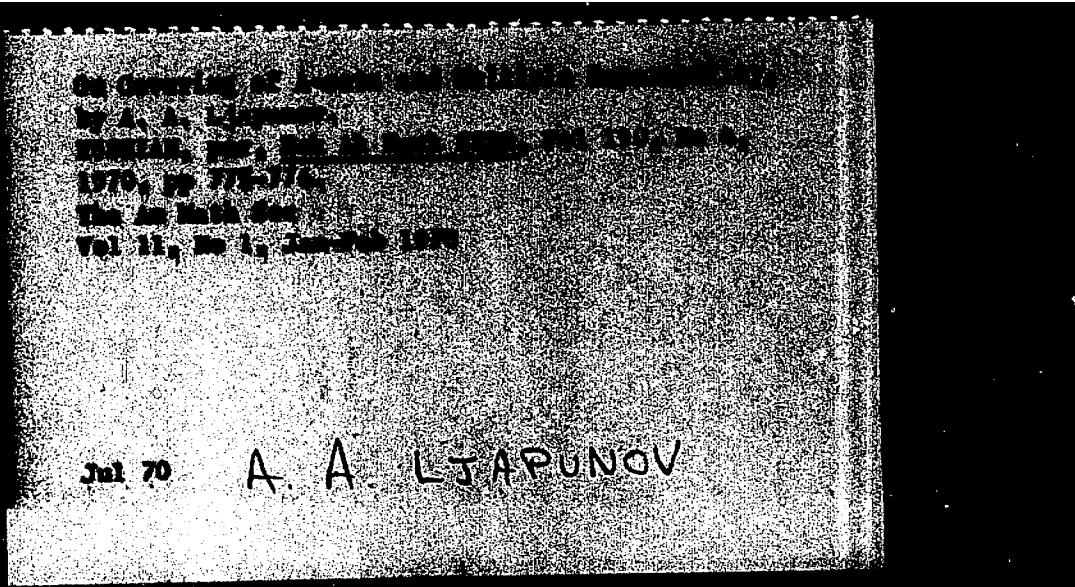
400,056

The Independence of the Subsemigroups of a
Semigroup, by Ye. S. Ljapin.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 185, No 6,
1969, pp 1229-1231.
The Am Math Soc
Vol 19, No 2, Mar-Apr 1969

Ye. S. Ljapin

Oct 69

395,472



Agricultural Reform and Cooperation in Africa,
by M. O. Ljere, 7 pp.
GERMAN, per, Afrika Heute, Bonn, 1 Apr 1969,
pp 106-108.
JPRS 43067

33

Sci-Agri
June 69

383.537

M.O. Ljere

Correspondence Regarding Committee of 200 and Related
Originating from Continuous Work BISI 9170

T. S. Ljsthuber,
GERMAN, per. BISI, Vol 115, No 11, 1970
op 382-391.
*BISI 9170

T. S. Ljsthuber

A Parabolic Equation with Periodic Coefficients,
by G. Ja. Ljubarskii.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 174,
No 2, 1967, pp 283-286.
Am Math Soc
Vol 8, No 3, 1967

G. JA. LJUBARSKII

Nov 68

370,449

Some Corollaries of the Hypothesis of Noncountability
of the Set of Constructible Real Numbers, by

V. A. Ljubeckiy.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol 182, No 4,
1968, pp 759-759.

The Am Math Soc
Vol 9, No 5, 1968

V. A. LJUBECKIY

Mat 69

376,402

21

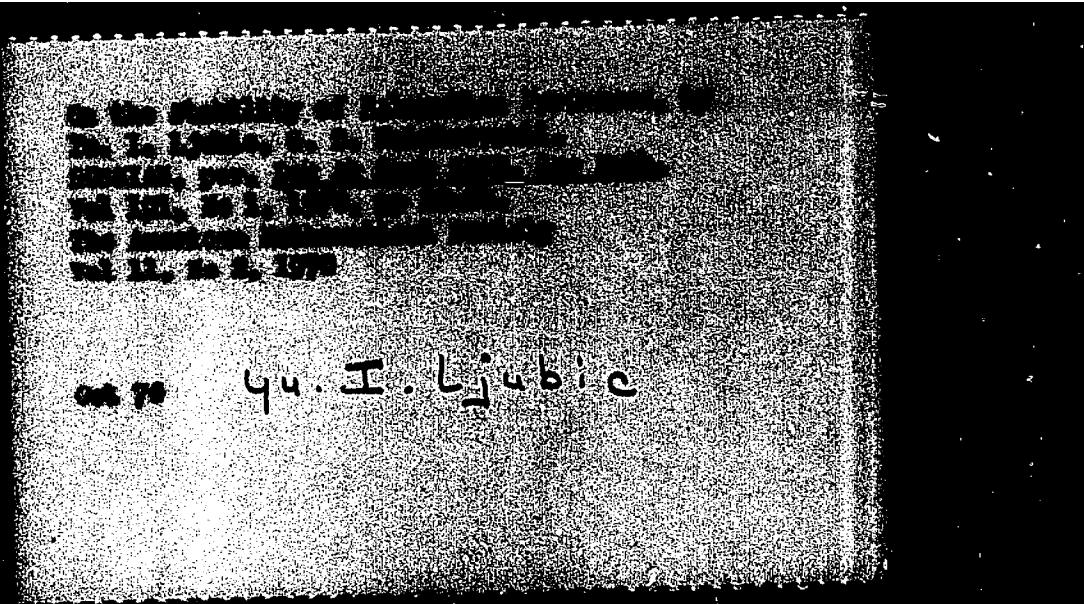
Monetary-Credit Policy Since the Reform and
the Current Assets of Economic Organizations,
by Ecija Ljubetic-Sirotkovic, 16 pp.
BESBO-CROATIAN, per, Skorosist, Zagreb,
No. 1, Jan-March 68, pp. 175-186.
JPRS 45,397

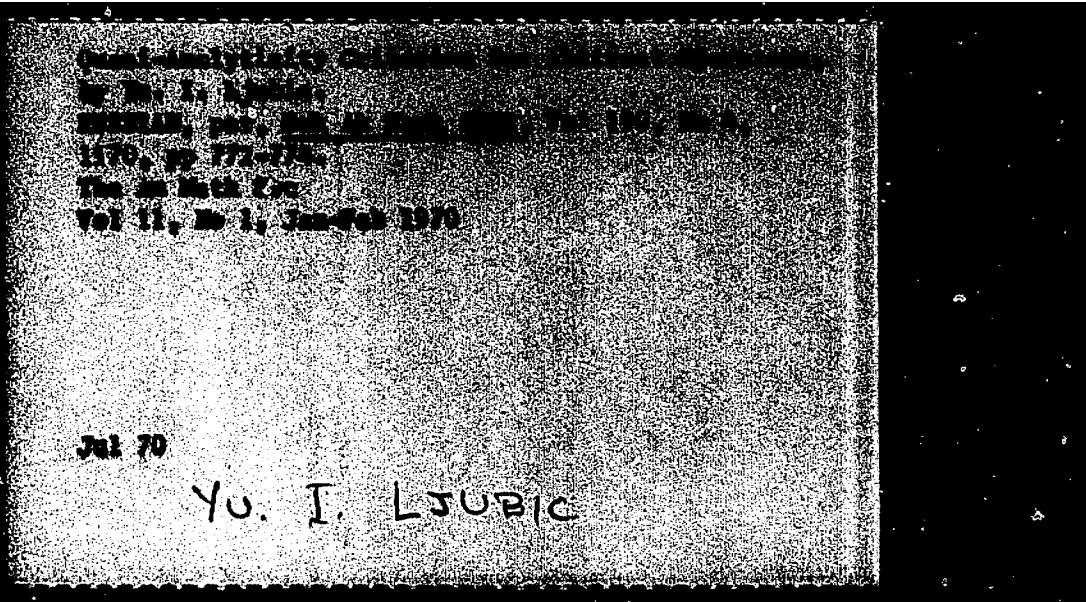
Ecija Ljubetic - Sirotkovic
BES(Yugoslavia)
Economic
May 68

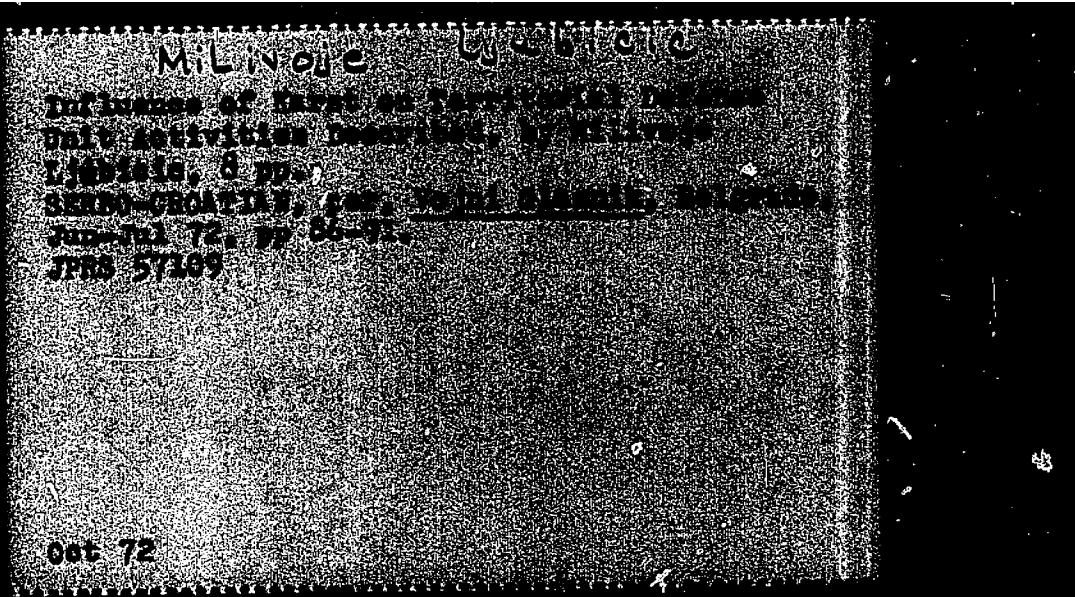
357,862

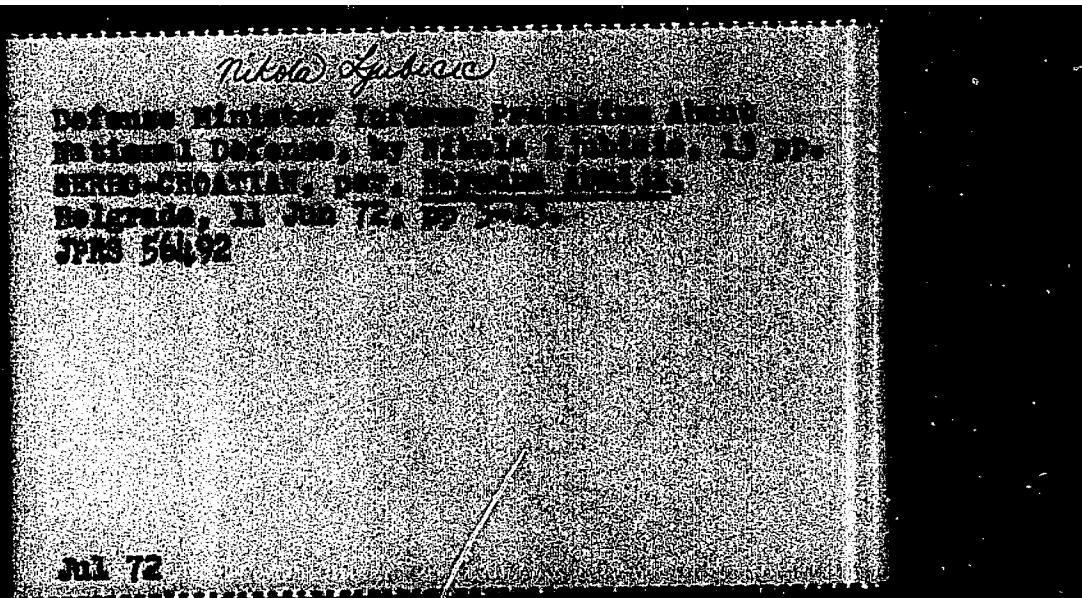
Rates of Convergence of Coordinate Relaxation
for a Quadratic Functional, by Ju. I. Ljubic.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173,
No 1, 1967, pp 37-39.
Am Math Soc
Vol 8, No 2, 1967

Ju. I. Ljubic









Nikola Ljubicic

Defense Secretary Describes African Tour,
by Nikola Ljubicic, 5 pp.
SERBO-CROATIA, np, Narodna Armija, Belgrade,
3 Dec 71, pp 1, 20.
JPRS 54856

Feb 72

30
The 1968 Budget for Yugoslav National Defense,
by Col.-General Nikola Ljubicic, 11 pp.
SERBO-CROATIAN, newspaper, Narodna Armija,
Belgrade, 8 Dec 67, p. 3.
JPRS 44,058

EE(Yugoslavia)
Economic
Jan 68 348,921

Convergence of the Process of Steepest Descent, by Ju. I. Ljubic.

RUSSIAN, per, Dok Ak Nauk SSSR, Math.,
Vol 179, No 5, 1968, pp 1054-1056.

The American Mathematical Society
Vol 9, No 2, 1968

Ju. I. Ljubic

Sci/Math
Oct 68

363,527

70

Puranculosis and How to Combat it, by Olle Ljungberg.
5 pp.
SWEDISH, rpt, Swedish Salmon Research Institute,
Report LFI MRDO., No 8, 1965, pp 1-2.
Dept of Interior
BCF/Off
A-37-March 1970-No 19
On Loan

OLLe Ljungberg

Sci-BM
June 70

29

A Train Ferry in the Baltic, by I. M. Ljunggren,
13 pp.
SWEDISH, per, Jernvagts Technik, No 2, 1967,
pp 49-57.
DIA LN 44-68

I. M. LJUNGRBN

W SURF
Econ
June 68

358,440

Use of a Chain Search in an Algorithm for
Computer Solution of a Certain Class of
Problems in a Planned Economy, by
L. A. Ljusternik, I. E. Maislin.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 177,
No 3, 1967, pp 511-513.
Am Math Soc
Vol 8, No 6, 1967

L.A. LjUSTERNIK

Nov 68

354,361

A Problem in Queueing Theory and a Related
Generalization of the Cylindrical Functions
 J_k , by L. A. Ljusternik.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 177,
No 5, 1967, pp 1005-1007.
Am Math Soc
Vol 8, No 6, 1967

L.A. LjUSTERNIK

Dec 68

354,385

Some Systems of Symmetric Functions, by
L. A. Ljusternik.
RUSSIAN, per, Dok Ak Nauk SSSR, Math.,
Vol 178, No 5, 1968, pp 1010-1012.
The American Mathematical Society
Vol 9, No 1, 1968

L. A. Ljusternik

Sci/Math
Oct 68

363,457

Existing Crisis of the Theoretical Back-
ground, by Marcos Llanos, 12 pp.
SPANISH, per, Teoria y Practica, Aug 1967,
pp 14-21.
JPRS 43185

20

LA-Cuba
Pol
Nov 67

Llanos, Marcos

344,160

An Inspection Tour with Fidel, by Jose Llanusa,
41 pp.
SPANISH, per, Bohemia, 30 Dec 1966, pp. 52-73.
JPS 39974

38

JOSE LLANUSA

LA-Cuba
Econ
Mar 67

317,399

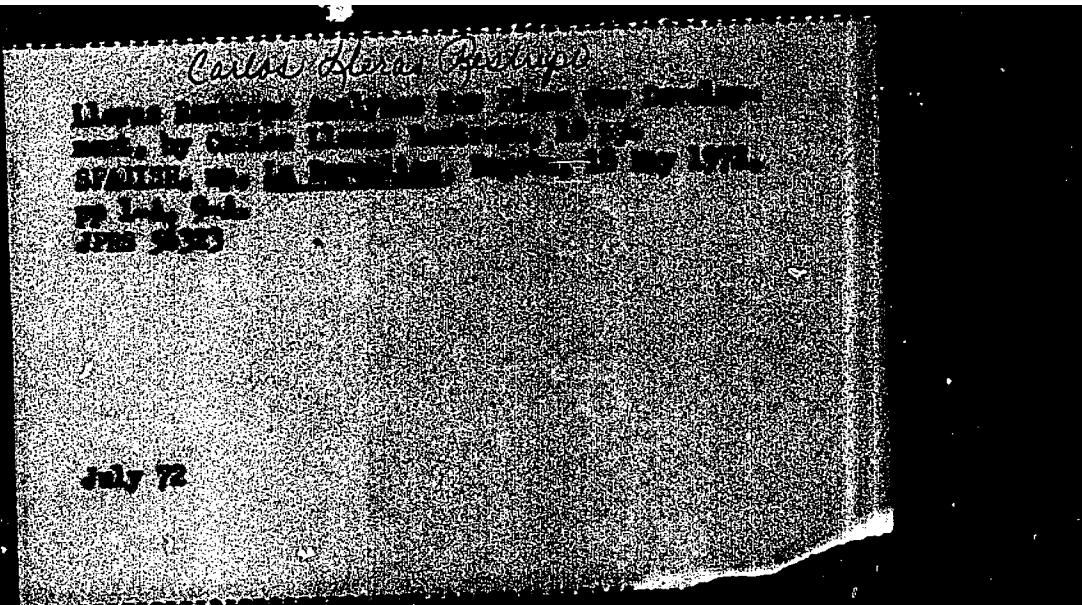
34

Education Minister Outlines Future Plans, by
Jose Llanusa, 9 pp.
SPANISH, np, Granma, Havana, 20 Jan 1969, p 2.
JPRS 47493

LA-Cuba
Educ
Mar 69

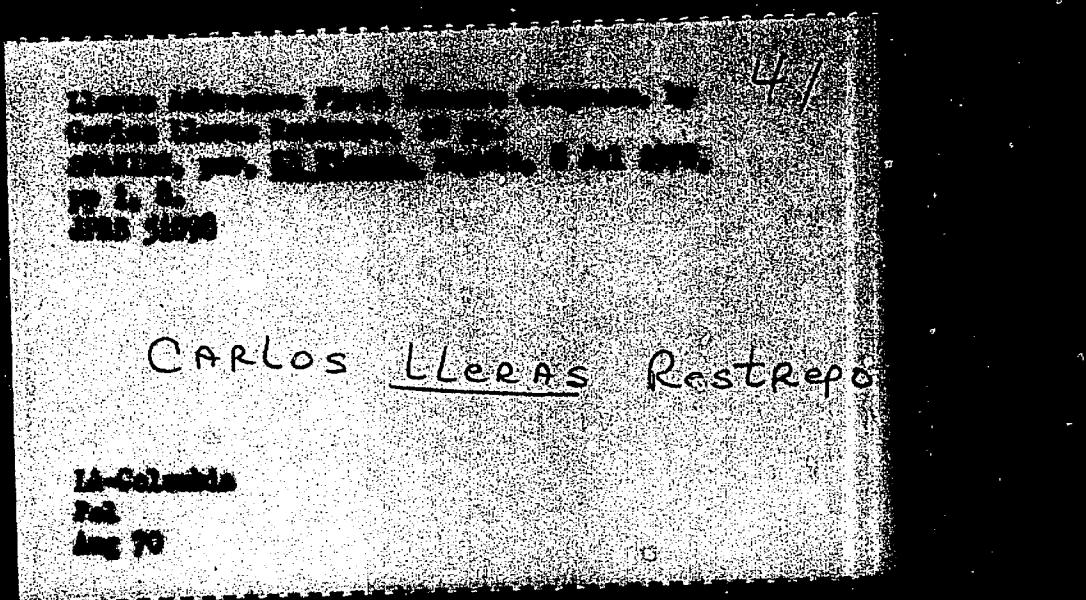
374,856

Jose Llanusa



Conrad W. Johnson
Liaison Representative to the
U.S. Embassy
SPAINISH EMBASSY
29 Aug 1972
JPMB 57026

Sept 72



28
President Lleras Says Reform will be Achieved,
by President Lleras, 10 pp.
SPANISH, np, El Tiempo, Bogota, 22 Apr 1969, p 15.
JERS 48112

CARLOS LLEGRAS REST REPO

LA-Colombia
vol
June 6)

383,634

Ye A. Lulin

Some Results of Biotechnical Tests and Biological
Research "Kosmos-368", by Ye. A. Mine, 7 pp.
RUSSIAN, rpt, 4th Symp on Space Biol and Med.
Prague, 6-12 Sep 1971
NASA TT F 14,064

mar 72

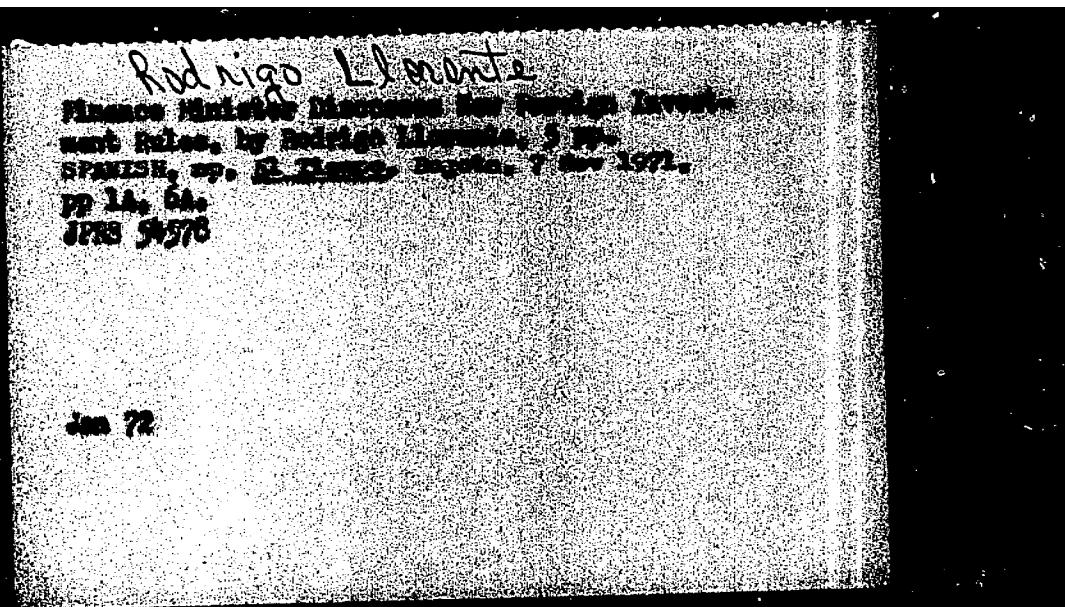
Studies on Experimental Hepatic Pathology. II.
Sclerosis and Cystic Dystrophy Provoked in the Golden
Hamster by Estradiol and Carbon Tetrachloride, by
A. Llombart Jr.
SPANISH, per, Med Esp, Vol 53, No 310, 1965, pp 1-20.
HEW NIM
9-1-69

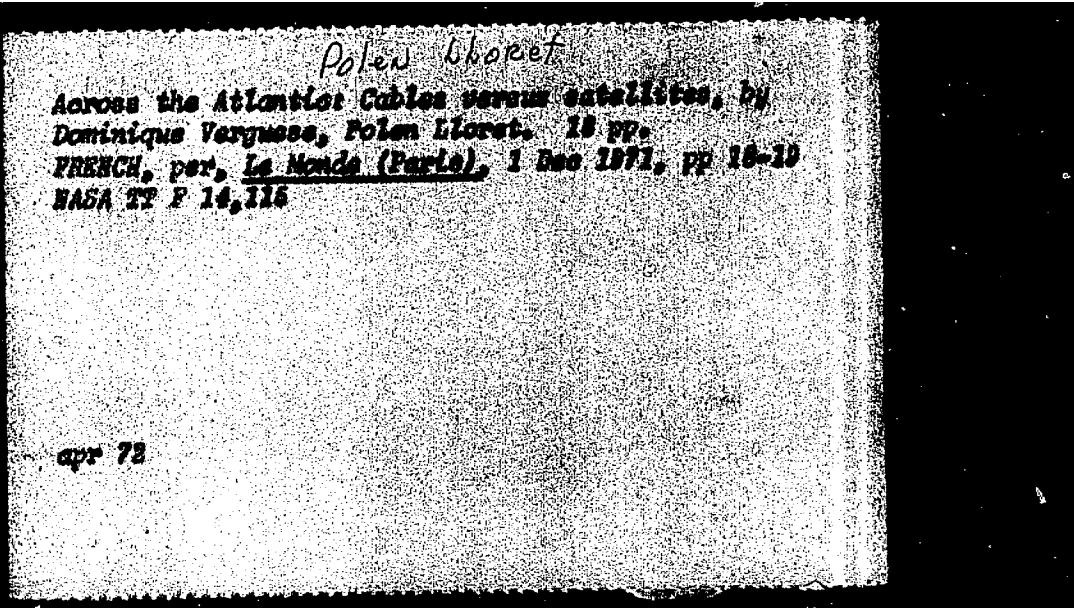
57

A. LLombart Jr.

Sci/B&M
Nov 69

396,941





Abundance of Foreign Words Corrupts Language,
by Xhevati Lloshi, 6 pp.
ALBANIA, por, Zeri i Rinise, 13 Apr 1968, p 6.
JPRS 45,968

15

XHEVAT LLOSHI

EE Albania
See
Aug 68

362,588

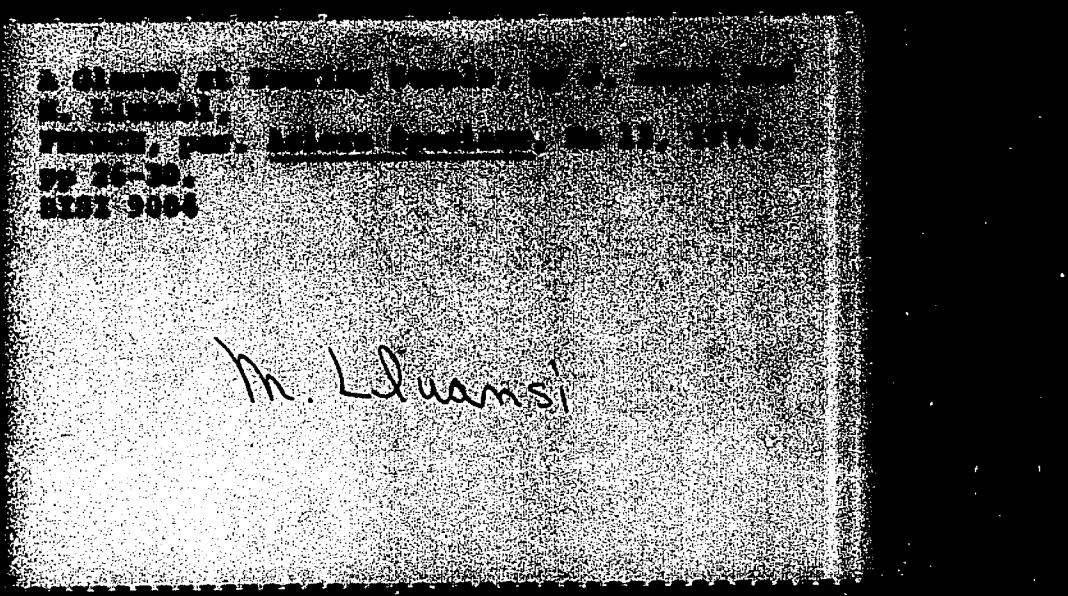
Can Money be Democratized?, by Analuisa Llovers,
5 pp. GOVERNMENT USE ONLY
SPANISH, per, Venezuela, 11 Sept 1966, pp. 70-72.

JPRS GU 2173

Analuisa Llovers

LA-Venezuela
Pol
Oct 66

311.787



Salvador Eliash Soler

Background on Personnel of Argentine Agency,
by Salvador Eliash Soler, 15 pages
SPANISH, no. M-11000, Argentina, 27 May 1974, DD
20, 22.
JPRS 52472

July 71

J. Lencicka
Air Pollution Problem in Smoggy City
J. Lencicka, 9 pp.
GOVERNMENT USE ONLY
CZECH, pub. Royal C. Utility, Prague, May 1972,
1972, pp. 687-599.
JPRS/L 4416

Feb 73

Influence of Microsegregation Impurities on the
Thermoelectric Characteristics of Bi_2Te_3 , by 824
Li Chien-Tzi.

Chinabg, per, Shi-Li Liuch Pao, Vol 24, 1966,
pp 515-524.

*AEC ADAMS

Sci-Chez
JAN 65

Consecrate Victory over German Fascism, Carry
Struggle Against US Imperialism to End, by
Lo Ju-i'ing (5012 3343 0615), 17 pp.
CHINESE, per, Hung-ch'i, No 5, 10 May 1965,
pp. 1-14.
JPRS 30697

SE-China
Pol
Jun 65

201,986

Utilizing Aluminum Slag to Produce Silicate
Cement, by Lo Jung-kuang, Kao Tai and Ch'en
Lin-chun, 6 pp.
CHINESE, per, Chien-chu Ts'ai-liao Kung-yeh
Chi-shu, No 4, 22 Feb 1965, pp. 26-28,
JPRS 36427

31

Lo Jung-Kuang

FE-China
Econ
Aug 66

307,856

Minister of Labor and Civil Service Surveys Labor
Situation in Senegal, by Magatte Lo, 11 pp.
FRENCH, np. Dakar-Latin, 2 May 1963, p 6.
JPRS 45749

20

At-Dakar
rel
Jul 63

Magatte Lo

361,576

A Visit to a River Rock-Clearing Team in
North Vietnam, by Lo Phong, 5 pp.
VIRGINIANSE, per, To Giaoc, No. 12, 1966, pp. 33-
36.
JPN: 40135

25

Lo Phong

FE-Vietnam
Mil
Mar 67

320,957

LO R

GW

FUELS

PROGRESS OF TECHNOLOGY IN ANNUAL SURVEYS PP 1
449-1451

FSTC-HT-23-2220-72

Empirical Laws for Hybrid Combustion of Lithium Hydride with Fluorine in Small Rocket Engines,
by R. Lo. 43 pp.
GERMAN, rpt, IIR-FB-67-57, Sept 1967, pp 1-48.
NASA TT F-12, 336

R. Lo

Sci-Prop & Fuels
Nov 69

395,828

R.E.X.

Some Properties of Lithium Hydride with Respect to its
Use as a Rocket Fuel, Part III, Spontaneous Instability
of Commercial Lithium Hydride, by R. E. LO, 27 pp.

GERMAN, rpt, DLR-FB-70-26.

AEC/ORNL-Tr-2473

Oct 71

R-12331-D
3 N & v 7c

FD-23-644-70

Title: High Energy Rocket Propellants For Space
Probe & Apogee Engines & Quasi-Hybrid
Rocket Propellant

Author: R. E. Lo

Source: XIX-th Space Travel Congress of the
Herman Oberth Society, Nuremburg, 25-
26 June 1970 1970, pp. 1-23

Language: German

Special Instructions: Translate & type 1 copy

R. E. Lo

Some Properties of Lithium Hydride with Respect to
its Use as a Rocket Fuel II. Heat Conductivity of LiH
Fuel Blocks, by R. E. Lo, 10 pp.
GERMAN, DLR-FB-68-23.
AEC/ORNLL-Tr-2472

Nov 71

R. E. Lo

Some Properties of Lithium Hydride with Respect
to Its Use as A Rocket Fuel, Part I, by R. E. Lo,
17 pp.
GERMAN, rpt, DLR-FB-65-49.
AEC/ORNl-Tr-2471

Oct 71

Handling of Elemental Fluorine:
Practical Experiences, by Lo, R.E.
GERMAN, rpt. Deutsche Versuchsanstalt für
Luft- und Raumfahrt, Report 65-12, 1965.
NASA TT F-10,095

R. E. Lo,

U. S. GOVERNMENT USE ONLY

Sci-Chem

Jul 66

Qty 304,275

R. E. Lo

Some Properties of Lithium Hydride With Respect to
Its Use as a Rocket Fuel - Part 1: The Density of
LiH Grains Formed by Compression of LiH Powder,
by R. E. Lo, 17 pp.
GERMAN, per, Deutsche Versuchanstalt fur Luft-und
Raumfahrt, November 1965.
AEC/ORNL/Tr-2471-71

July 71

Some Properties of Lithiumhydride with Respect
to Its Use as a Rocket Fuel. Part 1: The
Density of LiH Fuel Grains Made by Compression
of LiH Powder, by Roger E. Lo. 15 pp.
GERMAN, rpt, DRL-EB 65-49, DVL-444.
NASA TT F-12,454

114

Roger E. Lo

Sci-Prop & Fuels
Nov 69

395,813

Completion of Scientific Research Tasks,
by Lo Sheng-me and Li Mu-sheng, 6 pp.
CHINESE, per, Kung-ching Jih-pao, 14 Apr
1966, p. 1,
JPRS 35584

125

Lo ShENG-MEi

PE-China
Sci-Misc
Jun 66

301,559

The Characteristics of Systems of Different
Flowcharts and Factors Affecting the Water
Manufacturing Process, by Yu Cho-wei, Lo
Wei-k'un and Hsiao Kui-jouei, 26 pp.

GOVERNMENT USE ONLY

CHINESE, per, Hsin-tau-peng, No 11, Nov
1965, pp. 954-965.
JPR3 GUO 2019

PE-China
Sci-TEC/Tech
Jun 66

Lo Wei-K'un

303,117

Government Unveils Secretive Plan, by
Felix Lourenco Guzman, 5 pp.
SPANISH, pp. 1-5, 1971, Document 0107, 26 Nov.
1971, p. 6.
JPRS 22962

May 71

Felix Lourenco Guzman



State of Development of the Giessen Ion Engine,
by H. Lob.

GERMAN, Ppt, Deut Gas Raketen tech
Raumfahrtforsch, 1966, Feb 24, 13 p.
NASA TT F-10,250

H. Lob

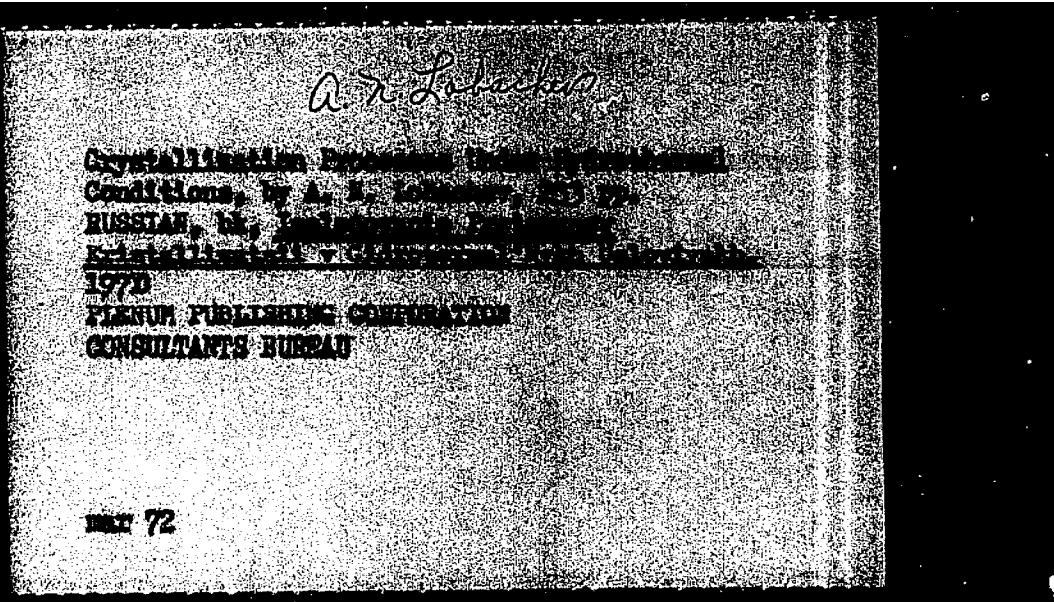
U. S. GOVERNMENT USE ONLY
Sci-Prop and Fuels
Nov 66

312,286

State of Development of the Glisson Ion
Engine, by H. Lob.
GERMAN, rpt, Deut Ges Raketen- u Raumfahrtforsch.,
Feb 24, 1966, 13 p.
*NASA TT R-10,250

H. Lob

U. S. GOVERNMENT USE ONLY
Sci-Engr
Aug 66



Formation of a Reaction Front in Inhibited
Oxidation of a solid substance by L.A. Lobachev,
Z.I. Kaganova
RUSSIAN, per Dok Ak Nauk SSSR, Vol 183, no 2
Nov. 1968, pp 379-381
CB

L. A. Lobachev

June 1969

384, 338

Party Worker Examines Supply Difficulties, by
N. F. Lobachev, 6 pp.
SUSIAN, per, Material'no-Tekhnicheskoye
Snabzheniye, Moscow, Oct 1969, pp 58-62.
J 15 49549

3

USST
Icon
Jan 70

N. F. Lobachev

400,447

Interview with a Revolutionary Chilean Student.
by Pedro Lobaina, 9 pp.
SPANISH, np, Juventud Rebelde, Havana,
24 Oct 1968, p 4.
JPRS 49,211

22

~~Pedro~~ Pedro Lobaina.

LA-Chile
Pol
Jan 69

372,511

MILITARY INFORMATION BUREAU
COMMITTEE, 37 U.S. MARCH 1971
RUSSIAN PROPAGANDA DOCUMENTS
VOL 1971, NO 1, APR 1971
CB

O. A. Lobanova

JUN 71

Reaction for the Aquation of Chromium (III)
Tetraquodichloride in Aqueous-Alcohol Solutions, by
O. A. Lobanova.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 186, No 5,
June 1969, pp 1119-1121.
CB

O. A. LOBANOVA

Feb 70

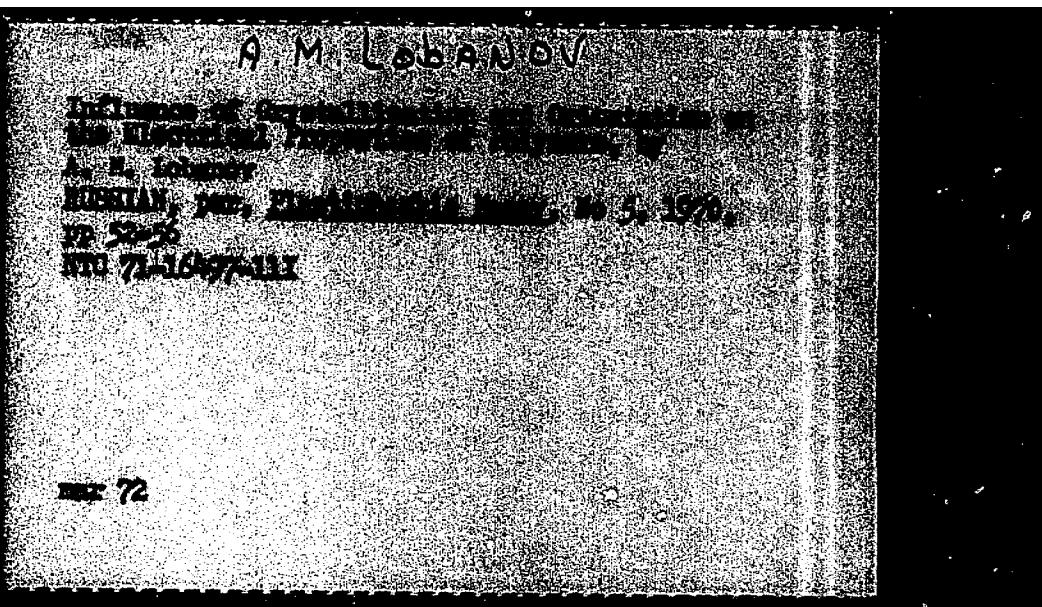
401,351

The Effect of Polysaccharide of Pullularia⁶⁰
Prototropha on Irradiated Ehrlich Tumour
Cells, by A. G. Lobanok, P. A. Bulanov.
RUSSIAN, per, Doklady AN BSSR, Vol 10,
No 6, 1966, pp 430-433.
NLL Ref: 3630.48 (DTC-139)
X-

a. g. lobanok

Sci-B&I
May 69

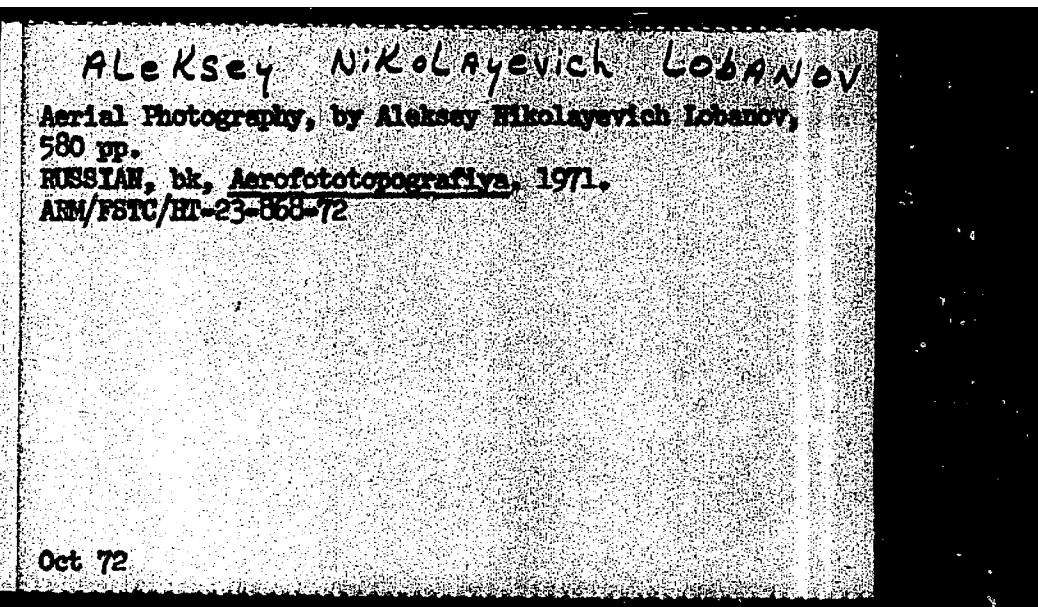
380,706



A. N. Lobanov

Construction of Photogrammetric Networks by the
Independent Model Method, by A. N. Lobanov.
RUSSIAN, per, Geodesiya i Kartografiya, No 6, 1971,
pp 46-52.
#75AV-H-23-0914-72

Dec 71



Lessons of World War Two and Preserving Peace,
by D. Lobanov, 5 pp.
RUSSIAN, np, Nekrasovskaya Pravda, 22 Jun 1968,
p 2.
JPKS 46,359

12

USSR

All

Sept 68

D. Lobanov 366,610

An Experimental Ampoule Hole for the Irradiation
of Structural Materials in the SM-2 Reactor with
Temperature Control, by G. P. Lobanov.

RUSSIAN, rpt, SRARI P-10 Paper Given at the UK/
USSR Seminar on the Utilization of Research
Reactors, AERE Harwell, Nov 1969.

*AEC

G. P. Lobanov

Sci-Nucl Sci
Sep 70

An Experimental Ampoule for the Irradiation of
Structural Materials in the SM-2 Reactor with
Temperature Control by Adjusting the Size of
the Gas Gap, by G. P. Lobanov.

RUSSIAN, rpt. SRARI P-56 Paper Given at the
UK/USSR Seminar on the Utilisation of Research
Reactors, AERE Harwell, Nov 1969.

*ABC

71
72

G. P. Lobanov

Sci-Nucl Sci
Sep 70

N. Lobanov
Problem in Improving the Organisation of Audit-
ing of Government Revenues, by N. Lobanov, 7 pp.
RUSSIAN, per, Finansy SSSR, Moscow, No 2, 1972,
pp 18-22.
JPRS 55634

Apr 72

Nikolay Aleksandrovich Lobanov

Types and Operation of Parachutes Discussed,
by Nikolay Aleksandrovich Lobanov, 7 pp.
RUSSIAN, per, Snema, Moscow, No 3, Feb 1972,
pp 4-6.

JPRS 55636

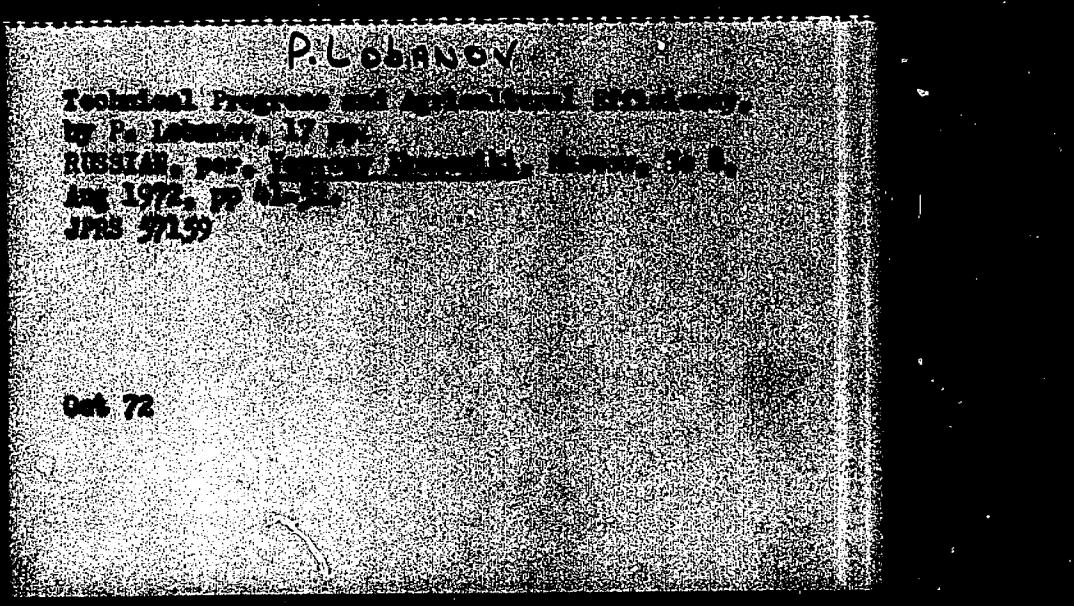
Apr 72

P. LOBANOV

Farms Must Produce More Fodder For Livestock,
by P. Lobanov, 10 pp.

RUSSIAN, per, Ekonomika Sel'skogo Khozyaystva,
Moscow, No 2, Feb 1973, pp 17-23.
JPRS 58527

Mar 73



P. Lobanov

New Anti-Erosion, Amelioration Methods Assessed,
by P. Lobanov, 5 pp.
RUSSIAN, np. Sel'skaya Zhizn', Moscow, 29 Apr 1972,
p 2.
JPRS 56115

June 72

The Practical Utilization of the Science of
Agriculture, by P. Lobanov, 14 pp.
RUSSIAN, per, Kommunist, No. 3, Feb 1967,
pp. 37-43.
JPRS 40652

3

P. LOBANOV

USSR
POL Econ
June 67

323,448

Problems of Agricultural Science in the Five-Year Plan, by P. Iobanov, 12 pp.
RUSSIAN, per, Ekonomika Sel'skogo Khozyaystva,
No 5, May 1966, pp. 15-23.
JPRS 37719

3

P. Iobanov
USSR
Sci-Agriculture
Oct 66

311.907

New Land Law Draft Discussion Continues, by
P. Lobanov, 5 pp.
RUSSIAN, per, Investiya, Moscow, 15 Aug 1968,
p 3.
JPRS 46549

62

P. LOBANOV

Sci-Agri
Oct 68

367.555

Role of Science in Agriculture Reviewed, by
P. P. Lobanov, 19 pp.
RUSSIAN, per. Vostok Sci. Information Service
Sakhalin, Moscow, No. 3, Mar 1971, pp. 1-14.
JFM 53583

P. P. Lobanov

July 71

Agriculture in the Virgin Land Regions of the
Soviet Union, by Academician P. P. Lobanov,
21 pp.

RUSSIAN, per, Vestnik nauchno-tekhnicheskoy
nauki, No 5, 1966, pp. 11-22.
JPRS 37547

61

P. P. LOBANOV

USSR
Sci-Agriculture
Sept 66

311.658

President Lobanov Discusses Farming Problems,
by P. P. Lobanov, 36 pp.
RUSSIAN, per, Vestnik Sel'skohozavodstvennykh Nauk,
Moscow, May 1969, pp 1-17.
JIRS 48744

48

P. P. Lobanov-

Sci-Agri
Sept 69

391.711