

Lakhin, A. F.

Military Topography Textbook for Cadets in Training Subunit.

5 pp

VOYENNAIA TOPOGRAFIYA. Moscow, 1973. pp 1-6, 223-224.

JPRS 62624

Lakhno, I.

Harvest in Stavropol'skiy, Krasnodarskiy Krays.

5 pp

PRAVDA, Moscow, 16 Jul 74, pp 1-2.

JPRS 62694

I. LAKHNO
Activity of Kuban' and Stavropol'skiy Kray Grain
Growers Reported, by I. Lakino, I. Lakin, 6 pp.
RUSSIAN, np. Pravda, Moscow, 1 Apr 1973, pp 1-2.
JPRS 58152

May 73

LAKHO, P.

//VESTNIK SVYAZI//

—/—/1974, N— .N0009, pp 0041-0042

Improvement in Operation of Cable Lines. 4 pp

JPRS 63651

#

LAKHTIN, G. A.

//NAUKOVELENIYE, PROGNOZIROVANIYE, INFORMATION,
KIEV, /#

---/--/1970, V----, N----,

Concerning the paths of development of organ-
isational theories in industry and science, 11 pp
pp 152-162, PSTC-HT-23-2589-7200

Lakhtin, G. A.

Network Schedule as a Means of Quantitative
Analysis of the Course of Scientific-Technical
Developments.

7 pp

ANALIZ TENDENTSIY I PROGNOZIROVANIYE NAUCHNO-
TEKHNICHESKOGO PROGRESSA. Kiev, 1967. pp 178-184.

JPRS 60402

Lakhtin, Y.M.

Physical Principles of the
Nitriding Process

FIZICHESKIE OSNOVY PROTSESSA AZOTIROVANIYA
1948, 142 pp

*NTIS-TT-74-53079

Lakhtin, Yu. M.

Furnace and Ionic Nitriding of Low-Magnetic Steels
in Different Gases.

8 pp

VYSOKOTEMPERATURNAYA NEMAGNITNAYA SPILAVY, Moscow,

1973, pp 60-67.

JPRS 61605

Nihaly Laki
Import Competition on the Consumer Market,
by Nihaly Laki, 17 pp.
HUNGARIAN, per, Kereskedelmi Szemle, Budapest,
Feb 73, pp213-224.
JPRS 58842

Apr 73

IAKIC, VELJKO

//VOJNOTEHNIČKI GLASNIK//

--/--/---,V---,H---

Towing and Mobility Properties of Prime Movers
with Powered Trailer, 20 pp.

pp 984-996, FSTC-HT-23-1178-73

DISTRIBUTION LIMITED TO US GOVT AGENCIES@@

"Howe Drogi" Criticizes History Book by Turlejska
by Rafal Lakowski, 7 pp.
POLISH, per, "Howe Drogi", Warsaw, No 3, Mar 73,
pp 183-187.
REF ID: A3991

Laktionov, A.G.

Comparison of Two Photoelectric Devices for
Determining Sizes and Concentrations of
Aerosol Particles 8 pp

TRUDY, VYPUSK 7 FIZIKA AEROZOLEY 1967, pp 67-73

FSTC-HT-23-1732-72

Laktisov, A. G.

Aspiration of Aerosols in a Vertical Tube from a Flow
Which is Transverse to the Tube 8 pp

ANALYSIS OF AEROSOLS IN A VERTICAL TUBE 7 pp 83-87, 1967

ACSI-E-2325

WFOC-EE-23-1734-72

Laktionov, A. G.

Aspiration of an aerosol into a vertical tube from
a flow transverse to it. 8 pp.

FIZIKA AEROZOLEI. (Eksperimental'nyye Ustanovki i
Pribory) No. 7, 1967, pp 83-87

AIR/FTD-HT-23-160-73

POSI-K-2325

75TC-HT-23-1734-72

Analysis of a Solvent Mixture by Infrared Spectroscopy
by F. Salomonsky

~~XXXXXXXXXXXXXXXXXXXX~~ pp 1-8

(no other pub. data given)

Translated for Bureau of Reclamation (S7)

9019/504-1 (S7)

X-7779 13 pages

July 1/73

LALAYEV, I. G.

RU

EFFECT OF TRANSMITTER SELF-NOISES ON SYSTEMS WITH
CONTINUOUS EMISSIONS

TRUD. MOSK. G. UNIV. AVIAT. Inst. #200, 1970
(MOP. AVIAT. USIK.....) 03-75

ESTD-01-73-0507-74

Lalebret, Rafael Sanchez

Pinar Del Rio Province Gains Surveyed.

32 pp

BOHEMIA, Havana, 21 Jun 74, pp 4-19.

JPRS 62973

A. Loletin

Soviet Far Trade Resources and Output Surveyed.

by A. Loletin, 10 pp.

RUSSIAN, op. East. Assoc., 27 Oct 1972, p 2.

JPRS 50151

Apr 73

Lalic, Ratislav

Status of Enterprise Mergers in 1972, 8 pp.
PRIVREDNI PREGLED, Belgrade, 15-16 Aug 73, p 2.
JPRS 59490

Oct 73

Laliyev, L.

Effective Drying of Harvested Grain Stressed.

5 pp

MUKOMOL'NO-ELEVATORNAYA I KOMBIKORNOVAYA

PROMYSHLENNOST', Moscow, No 8, Aug 74, pp 4-6.

JPRS 63168

LALLEMAND, A

FR

PLASMA PHYSICS: INFLUENCE OF THE REDUCTION OF
IONIZATION ENERGY ON THE CONTINUUM

GR ACADEMIE DES SCIENCES, PARIS, 17 JULY '72
PP 137-140

FSTC-HT-23-0244-73

LALLEMAND, A. and GRISON, G. Contribution to the
selection of radioactive tracers for hydrology.
Symp. on the Use of Isotopes in Hydrology, Vienna, 1970.
(AAEC LIB/TRANS 298)

26-Mar-74

Uncl (AEC-tr--7496) Fabrication of clad tube for fast reactor fuels. LALLEMAND, J.P. (INTERNATIONAL ATOMIC ENERGY AGENCY, VIENNA (AUSTRIA)). 1973. Translation of SM--173/VII-16. (CONF-730726--25). 23p. Dep. NTIS \$4.00.

From: Symposium on fuel and elements for fast reactors; Brussels, Belgium (2 Jul 1973).

11F metallurgy; 18J reactor fuels; 18L reactors-power; translations

STD-79b P NSA

29-Nov-74

Uncl (URNL-tr--2857(DRAFT)) Proposed safety measures
in heat-treatment plants. LALLEMANT, A. Translated by
Martha Gerrard from Trait. Therm.; 78: 78-86(1973).
13p. Dep. NTIS \$4.00.

13 engineering; translations
MN-38 P NSA

Laloux, A.

On Galton's experiment.

L'OPTIQUE LITTÉRAIRE, No 183, 1988, pp 10-14

NTC 78-12004-041

Lam, Hong

Rebuilding Economy Will Demand Much of Nation's
Youth, 8 pp.

THANH NIEU, Hanoi, No 11, Nov 73, pp 6-11.

JPRS 61242

Mar 74

Lam, Hong

Problems Being Encountered With Youths Discussed, 6 pp.

THANH NINH, Hanoi, No 12, Dec 73- pp 12-16.
JPRS 611488

Apr 74

Lam, Nguyen

Let Us Make Economic Management Orderly and
Gradually Improve Management to Ensure
Successful Fulfillment of the 1974-1975 Econo-
mic Task, 13 pp.

HOC TAP, Hanoi, No 3, Mar 74, pp 43-53.

JPRS 61992

Jul 74

Lam, Nguyen

Nguyen Lam Addresses to Hanoi Trade Union Congress.

12 pp

HANOI MOI, Hanoi, 20 Apr 1974, pp 1, 3.

JPRS 62275

Lam, Phan

Agricultural Planning and Zoning Problems
Discussed, 6 pp.
CONG TAC RE HOACH, Hanoi, No 37, Mar-Apr 74,
pp 12-15.
JPRS 62345

SEP 74

Lam, Van

Expansion of Marine Products Raising Urged,
17 pp.

NGHIEN CUU KINH TE, Hanoi, No 71, Jan-Feb 73,
pp 14-28.

JPRS 59536

AUG 73

Lanbeck, Kurt

Altimetry by Satellite

La Recherche Spatiale, Vol 10, No 6, 1971 pp 5-8

ODNAAC .. 14 Feb 74

TC-205.2

LANECK, N.

//WALTER DE GRUYTER & CO.//

--/--/1970, V-----, N-----,

The Barkhausen Effect and Aftereffects in Ferro-
magnetics, 133 pp.

PP 1-149, FSTC-MT-23-J184-74

DISTRIBUTION LIMITED TO US GOVT AGENCIES

LAMBERT, J. L.

/ENTWICKLUNG VON VERFAHREN ZUR GEZIELTEN
EINSTELLUNG DER TRAEGERLEBENSDAUER IN SILIZIUM-
SCHEIBEN//

--/04/1978, V-----, N---

Development of methods for systematic control of
carrier lifetime in silicon slices 160 pp
pp 194 NASA TT F 15656##

Lambert, L. et al

New continuous casting techniques at the Acie-
ries de Decazeville.

REV. MET., 1972, n.10, pp662-678.

SISI 11210

Lambert, P.

Experimental determination of fluctuating hydro-
dynamical forces in the tanks of the phoenix reactor.
LA REVUE DE RECHERCHE, 1971, p. 491-503, n. 6.
HTC 73-12012-181

P. Leubert

*Experimental determination of pressure fluctuations in
the pressure vessels of the Phenix reactor.*

BOULLE BLANCHE, Vol 26, No 6, 1971, pp 493-503
CE trans 5987

apr 73

LAMBERZ, WALTER

//EINHEIT//

--/11/1974,V0029,N0011, pp 1222-1231

Agitation and Propaganda Effectiveness

Discussed 13 pp

JPRS 63613

"

Lambrev, Kosta

Continued Efforts Toward Ties With Greece
Emphasized, 5 pp.

RABOTNICHESKO DELO, Sofia, 10 Oct 74, p 4.

JPRS 63306

Dec 74

LAMBERT, F. -G.

//VIA AIRMAIL//

--/--/1975, 10000, H-----,

Action of Proliferation in the Long-Term Treatment
of Quality. Study of 600 Clinical Cases,

SP 675-691, SRC 74-11098-C6000

Lamer, A.

~~Geophone-ground coupling~~
GEOPHYSICAL PROSPECTING, V. 18, p. 300-319,
1970
NTC as 73-10706-081

may 73

Lamghili, Ahmed

Difficulties of Migrant Workers in France,
8 pp.

LAMALIF, Casablanca, Dec 73, pp 26-29.

JPRS 61165

Mar 74

Lami, Gyula

Role of Pharmaceutical Industry in Veterinary
Medicine, by Gyula Lami, 5 pp.

HUNGARIAN, per, Magyar Allatorvosok Lapja,
Budapest, No 2, 1973, pp 72-79.

JPRS 58910

May 73

LAMIN, A. B.

//MET. S. GORBOVAIN. FROM.//

--/--/1973, V0014, W0006,

Improving Coatings and Lubricants for the Production
of Cold-Worked Tubes,

pp 19-20, MB 929022

IANJAB, B.

//UNEN//

12/06/1974, V-----, N-----, pp 0002

Eligibility of New Deputy Verified 1 pp

JPRS 63274

"

LAMMER, J.

//FLAMEKISER. PULVIMETALL.//

--/--/1973, V0021, H----

Flame Spraying of Sintered Carbides using a
Compound Powder,

pp 18-33, N16, 1192200

Jozef Lamos

Religion and Social Problems, by Jozef Lamos,
20 pp.

CZECH, per, Nova Mysl, Prague, No 1, Jan 73,
pp 40-51.

JPRS 58754

Apr 73

Lamour, Catherine

Communists Seen Gaining in Dissident Shan Areas

5 pp.

LE MONDE, Paris, 10 Jan 74, p 5.

JPRS 61132

Mar 74

F. Lampadius

Experiments for the prevention of chronic air
pollution damages in the West Saxon hill country by
forestry measures.

ABHANDLUNGEN AKADEMIE DER WISSENSCHAFTEN. LEIPZIG.
MATHEMATISCH-NATURWISSENSCHAFTLICHE KLASSE. Vol 40,
No 4, 1968, pp 1-24
NTC 73-10640-03F

page 23

Lampadius, F.

Significance of the so2 filtering effect of a forest as
seen from the viewpoint of forest smoke damage therapy
WISSENSCHAFTLICHE ZEITSCHRIFT DER TECHNISCHEN UNIVERSITÄT
DRESDEN, Vol 17, No 2, pp 503-511, 1968
C.E. Trans 5917

may 73

Lampadius, F.

Results of determination of the sulfur-dioxide content of the atmospheric air with portable measurement kit based on the pararosaniline method.

DRESDEN, TECHNISCHE UNIVERSITAET, WISSENSCHAFTLICHE ZEITSCHRIFT, v. 12, p. 1585-1594, 1963

NTC 73-11075-13B

F. Lampadius

*Problems and methods of air examinations over
extensive areas.*

DRESDEN, TECHNISCHE UNIVERSITAET, WISSENSCHAFTLICHE
ZEITSCHRIFT, Vol 11, 1962, pp 609-616

NTC 73-10646-02F on loan \$8.00 service charge

may 73

Lampadius, F.

Prevention of smoke damage in the forest by forest
measures (based on the example of the smoke damage area
of St. Edidien at the foot of the Erz mountains).

FORST-UND HOLZWIRT, N. 13, p. 255-259, 1960

NTC 73-110C2-02F

LAUPODUI, P.

The Problem of Estimating and Demonstrating
the Resistance of Forest Trees to Immissions.

BIOLOGISCHES ZENTRALBLATT, vol. 80, pp. 301-
326, 1970

NTC 73-10138-02F

March 73

LAMPOLDSHAUSEN, ROGER L.O
//PROGRESS OF TECHNOLOGY IN ANNUAL SURVEYS//
--/--/-----, v-----, N-----
Propellants 7 pp
pp 1449-1451 ARM/FSTC/Ht-23-2220-72##

Lamprecht, G.

The dependence of the error function in the rational L_p approximation on the denominator polynomial coefficients for minimum numerator polynomial.

NUMERISCHE MATHEMATIK. Vol. 15, n. 5, 1970,

p. 392-403.

WRC C-1187~

Iamposidis, G.

Problems of West Central Mainland Rural Areas
Discussed in Official Reports, 6 pp.

O OIKONOMIKOS TAKHYDROMOS, Athens, 3 Jan 74,

pp 9, 10, 32.

JPRS 61207

Lampsidis, Georgios

Discussion of 5-Year Agricultural Development
Program, 13 pp.

O OIKONOMIKOS TAKHYDROMOS, Athens, 19 Jul 73,
pp 41, 42, 44.

JPRS 59879

Sen 73

G. Lampsidis

Meat Shortage, Associated Problems Discussed,
by G. Lampsidis, 11 pp.

GREEK, np, O Oikonomikos Takhydromos, Athens,
29 Mar 73, pp 10, 11, 36.

JPRS 58751

Apr 73

Lamprosis, George.

Greek Visitor Observes the Cypriot Scene, 6 pp.
2. CIPRO KAI HOS TAYHYRACHOS, Athens, 20 Sep 73,
no 7-11.
1000 40/69

07 73

LAMSER, ZDENEK

//POLITICKA EKONOMIE//

--/10/1974,V----,N0010, pp 0911-0916

Financial Institute Director Discusses Monetary
Problems 9 pp

GOVERNMENT USE ONLY

JPRS /L5138

#

Lan, Kim

Large-Scale Hemp Production Deemed Not Feasible.

17 p.

NGHIEU CHU KINH TE, Hanoi, No 73, May-June 1973,

pp 37-46,

JPRS 60289

End of Boy
No. 10
Kot yuk, AF-Lan, Kin

Start: Box No. 11

Lan Sz4-(Hun)
Magidson, M.A.

LAN, YUN

//JEN MIN JIH PAO//

--/--/1974. V-----, n-----

Consolidate and strengthen the great unity of
various nationalities in China 7 pp

PEOPLE'S REPUBLIC OF CHINA PRESS

September 27, 1974 5714##

Lancucki, Edward

General Lancucki Comments on Training of
Personnel, 5 pp.
WOLNIER WOLNOSCI, Warsaw, 4 Oct 73, p 3.
REF 60470

Landa, S.

*On separation of some triacyclanes and stereoisomers of
some by means of thermal diffusion and gas chromatography.*

COLLECTION OF CZECHOSLOVAK CHEMICAL COMMUNICATIONS, Vol 24

1970, pp 3733-3738

NTC 72-14081-07C

Landa, S. L.

Assembling Cold Storage Plant with a Gantry
Crane.

6 pp

PROIZHODITEL'STVO. Moscow, No 8, 1968.

pp 23-24.

JPRS 621:1

Landau, I. S.

The paramagnetic effect in superconductors of the first kind. 15 pp.

ZHURNAL EKSPERIMENTALNOY I TEORETICHESKOY FIZIKI, Vol 64,

No 2, 1973, pp 557-567

AIR/PTD-HT-23-750-74

LANDGRAV, H.

//DEUTSCHE TIERARZETLICHE WOCHENSCHRIFT//

--/--/1967, V0074, 00004, H----, pp 0009

Gumboro disease

HTC 74-12604-02E

#

Landgraf, H.

Semi-Manual Stacking of Cut Steel Products Rolling Mill Commission.

CDS Circ. 1972, Vol. 29, No. 4, pp. 1043-1047.

BISI 11741

LANDL, R.
//DEUTSCHE FORSCHUNGS- UND VERSUCHSANSTALT FUR
LUFT- UND RAUMFAHRT INSTITUT FUR
TURBULENZFORSCHUNG//
--/03/1974, V----, N----,
Interaction between a flow and a vibrating body, 74 pp.
Report Number DLR-FB 73-42,
ESRO TR-29, ORDER FROM NTIS##

29-Jul-74

Uncl (CERN-Trans--74-2) Is it indeed impossible to
find quarks. LANDSBERG, L.G. (GOSUDARSTVENNYJ KOMITET
PO ISPOL'ZOVANIJU ATOMNOJ ENERGIJ SSSR, SERPUKHOV. INST.
FIZIKI VYSOKIKH ENERGIJ). Jan 1974. Translation by
B. Hodge of IFVE-SEF--73-48. 21p. Dep. NTIS (US Sales
Only) \$4.25.

20H physics (particle); translations
MN-34d VP NSA

Landsman, A. P.

Investigation of High Voltage Photocells at Low
Radiation Intensities.

5 pp

GELIOTEKHNIKA. Tashkent, No 1, 1973, pp 3-6.

JPRS 60570

Lindeman, A.P.

Design and Experimental Investigation of a High-
Voltage Photoelectric Generator 11 pp

FIZIKA I TEKHNIKA POLUPROVODNIKOV, Vol 4, No 10, 1970
pp 1927-1928

FSTC-HT-23-143-73

M. S. Landsman

System of Transmission of Remote Control and
Remote Indication Signals Over A High Frequency
Feeder, by M. S. Landsman, 6 pp.

RUSSIAN, per, Vestnik Svyazi, Moscow, No 1, Jan
1973, pp 20-21.

JPRS 58665

Apr 73

SANDHURST, H.

//~~SECRET~~ NUMBER//

--/12/1973, VOLUME, 10002,

The U-Pu-238 System as a Model System for the Study
of the U-Pu-238 System as Regards Fuel for Fast
Reactors,

IP 417-421, C. 2. Trans. 640700

LANDSTORFER, H.
//NACHRICHTENTECHNISCHE ZEITSCHRIFT//
--/--/1972,V0025,N0005,
Energy flow in electromagnetic wave fields,
pp 225-231, (NTZ-Communications Journal)
*NASA TT F 15955##

23-Apr-73

Uncl (LA-tr--73-2) Effect of caffeine on the melting
behavior of DNA. LANG, H. Translated from FEBS (Fed.
Eur. Biochem. Soc.) Lett.; 18: No. 1, 27-30(1971).
11p. Dep. NTIS \$3.00.

06 biomed; translations
MN-48 P NSA

Langbein, K.

Incidence of Feigned Illness in Armed Forces
Discussed, 7 pp.

ZEITSCHRIFT FÜR MILITÄRMEDIZIN, East Berlin,
No 4, Jul 73, pp 218-221.
JPRS 60250

Oct 73

LANGE, G.
//VERKIN FUER WASSER-, BODEN- UND LUFTREINIGUNG//
--/--/1973, V----, H0040,
No English Title,
pp 11-19, *EPA TR 495-7400

LANE, K. W.

//ARCH. KIBENH.//

--/07/1972, V----, N----,

On the Analogy Between Foaming Oxygen Top-Blown
Converters and Fluidised Beds,

HSI 1111000

Lange, K.W.

Determination of the top-blowing rates causing the overflow of BOP converters and of the size of fluid particles in gas flows.

ARCH. EISEN., 1973, Vol.44, No.11, pp.813-820.

BISI 17052

LANE, H.

//TECHNISCHES ZENTRALAMT, DARMSTADT, A

--/00/1971, V----, N----

Transmission of black-and-white tv pictures
over communication channels with large bandwidth

pp 58 *NASA TT F 1587000

Lange, R.

Airports in response to changing requirements
DEUTSCHE GESELLSCHAFT FÜR LUFT - UND RAUMFAHRT,
JAHRESTAGUNG, 5TH, BERLIN, WEST GERMANY, Oct. 4-6, 1972.
16 pages.
*NASA TT F 14,925

may 73

Langer, E.

Method for general calculation of coreless induction
furnaces

INTERNATIONAL CONGRESS ON ELECTRO-HEAT (no. 6).

Brighton, England, 13-18 May 1968, paper no. 627

NTC 72-15399-13A

Langer, Dieter

Psychological Warfare Against GDR Outlined,
5 pp.

VOLKSARMEE, East Berlin, No 17, 1974, p 6.

JPRS 62335

Dep 74

LANGER, V.

CZ

SOME PROPERTIES OF THE OPTICAL SYSTEMS OF ENLARGERS

JEMNA MECHANIKA A OPTIKA, 1969, NO. 4, PP 98-9

FSTC-HT-23-1286-73