

Polish Computer Industry Surveyed, by Ferenc
Gál, 7 pp.
HUNGARIAN, per, Számítástechnika, Budapest,
No 3, Mar 73, pp 6-7.
JPRS 59114

May 73

Gal', V.V.

Spreading of Low-Melting-Point Metals on the
Surface of Copper

FIZIKA I KHIM. OBRABOT. MAT. Vol 5, 1970
pp 49-54

*NTIS-TT-74-53074

GALABURDA, M. A. RU

DETERMINATION OF THE DYNAMIC YIELD STRENGTH O
F SHEET METALS DURING BIAXIAL EXTENSION

ISSUED. PROTSESOV PLASTICH. TECHENIYA METALL
OV, NAUKA, M., '71, 120-30.

*
FSTC-HT-23-0714-74

Galakhov, G.

Principles of Interbranch Balance Utilized in
Branch Planning.

12 pp

PLANOVYE KHOZYAYSTVO. Moscow, No 1, 1974, pp 49-
67.

JPRS 61533

Galakhov, Ye. V.

The Twenty-Sixth International Public Health
Assembly.

8 pp

SOVETSKOYE ZDRAVOOKHRANENIYE, Moscow, No 1, 1974,

pp 92-96.

JPRS 61554

Galakhov, Ye. V.

The Problem of Training and Using Personnel of
the Feldsher Type (According to Data of WHO).

9 pp

SOVETSKOE ZDRAVOOKHRANENIYE, Moscow, No 2, 1974.

pp 87-91.

JPRS 61556

Methods of Detailed Objective Analysis of Geopotential, Temperature and Dewpoint Fields at the 850 Millibar Level, by T.A. Galakhova, 7 pp.
RUSSIAN, per, Meteorologiya i Gidrologiya, Moscow, No 3, 1973, pp 17-21.
JPRS 59052

May 73

Effect of Permanent Magnetic Field Up to 4,500 OE
on the Mitotic Activity of Corneal Epithelial Cells
in Mice, by G. V. Galaktionova, A.D. Strazhzhovskiy,
5 pp.

RUSSIAN, per, Kosmicheskaya Biologiya i Meditsina,
Moscow, Vol 7, No 2, Mar-Apr 1973, pp 49-51.
JPRS 59015

May 73

Galand, J.

*Application of gaseous chromatography to the diagnosis
of degradations in the insulation of electrical
equipment.*

REVUE GENERALE D'ELECTRICITE, Vol 81, No 11, 1972,

pp 737-743

NTC 78-14184-07C

BFA Trans 31145

Galanenko, V.B.

Measuring the Probability Characteristics of
Random Acoustic Fields.

AKUSTICHESKIY ZHURNAL, Vol. 19, No. 2, 1978,

pp. 144-149.

NISC 1.59

Galanenko, V. B.

Optimal Time-Space Processing of Signals in a
Gaussian Noise Field.

10 pp

TEZISY DOHLADOV TRETYEY VSESOYUZNOY SHKOLY-SEMINARA

PO STATISTICHESKOY GIDROAKUSTIKE, Moscow, 1972.

pp 146-156.

JPRS 62571

Galanenko, V. B.

Statistical Analysis of Random Sound Fields.

9 pp

TEXTY DOKLADOV TRAT'YI VSESOUZNOY SHKOLY-SEMINARA
PO STATISTICHESKOY OUBRAVSTKE. Moscow, 1972.

FP 136-153.

JPRS 62571

Galanenko, V. B.

Correlation and Directional Properties of the Fields
of Nonstationary Nonuniform Sources.

20 pp

TEZISY DOKLADOV TRET'YEV VSESOYUZNOY SHKOLY-SEMINARA
PO STATISTICHESKOY GIDROAKUSTIKE, Moscow, 1972.

pp 21-30.

JPRS 62571

Galashova, V.

The Operation of Poultry Plants.

9 pp

VESTNIK STATISTIKI, Moscow, No 11, No v, 1973,

pp 49-53.

JPRS 61480

CONNECTION OF ELECTRONICS AND PRECISION MECHA
NICS IN A SEMI-ELECTRONIC DATA PRI

AUTHOR ----- GALASKE F

sample 10 pp

FINOMMECHANIKA MIKROTECHNIKA 12 1973 FEBRUARY
PP 60-63

FSTC-HT-23-0267-74

Galasiy, G. I.

Limnology and MPC of Substances in Industrial
Waste Drains.

7 pp

VOENYIE RESURS, Moscow, No 4, 1973. pp 140-144.

JPRS 60743

Galba, Jozef

A Study of Sorption of Arsenates in Soils. III

POLNOHOSPODARSTVO, Vol 18, No 12, 1972
pp 1055-1061

*NTIS-TT-74-53056

Galba, Jozef

Desorption of Arsenates under Water

POLNOHOSPODARSTVO, Vol 18, No 11, 1972, pp 945-952

*NTIS-TT-74-53058

SCHUNGS- UND VERSUCHSANSTALT
AUFFAHRT INSTITUT FÜR
HUNG//
-N-----,
on the Influence of Temperature
ometry on the Fracture
rties of T1A16V4, ~~00000~~ 124 PP
FB 73-107, ##
available at NTIS

GALDA, K.H.

//DEUTSCHE FORSCHUNGS- UND VERSUCHSANSTALT
FÜR LUFT- UND RAUMFAHRT INSTITUT FÜR
WERKSTOFF-FORSCHUNG//

--/06/1973,V----,M----,

Investigations on the Influence of Temperature
and Specimen Geometry on the Fracture

Toughness Properties of TiAl6V4, ~~SECRET~~ 124 pp

Report No DLR-FB 73-107,

ESRO-TTC75 available at NTIS

##

Geldin, N.E.

Structural particulars of the Helvetic deposits in the Altay.

AKADEMIYA NAUK SSSR, IZVESTIYA SERNYI GEOLGICHESKAYA, No. 8, 1957, Pp. 55-59.

Dept. Interior/Geol. Survey

Brasil Charged With Economic Invasion of Paraguay.
by Eduardo Galeano, 7 pp.
SPANISH, per. Tricontinental, Havana, No 83, 1973.
pp 3-12.
JPRS 59226

June 73

Yigal Galei

Arab Labor Has Profound Effect on Israel's
Agricultural Economy, by Yigal Galei, 6 pp.
HEDREW, per, ~~Samahaneh MAHAL~~, Tel Aviv,
No 6, (256), 1 MAR 73, pp 3-5.
JPRS 58650

Apr 73

Galetskaya, R.

Turkistan Demograph Situation and Labor Resources
Reported.

7 pp

VOZRODY EKONOMIKI. Moscow, No 10, 1973. pp 155-159.

JPRS 60803

Galetskaya, R.

Demographic Report on CEMA Nations Presented.

15 pp

VOZROSDENIYE. Moscow, No 4, Apr 1974.

pp 103-113.

JPRS 62086

Galeyev, A.

Improvements in Material Incentive System For
Engineering-Technical Personnel.

9 PP

EKONOMIKA SOVETSKOY UKRAINY, Moscow, No 10, Oct
1973, pp 83-87.

JPRS 60921

S. Yu. Gal'fand
Effect of Radiation Treatment on Digestibility
in Vitro of Proteins in Cooked Meat
SBORNIE--VSESOYUZNAJA NAUCHNO-TEKHNICHESKAYA
KONFERENCIJA "XX LET PROJEKTOVANJA I
PRIMENENIJA IZOTOPOV I INZHENIROV YADERNYKH
TEKHNOLIJ V NAUKU I KOSMOSNOMU DOKU"
MSK-LT-73-608-72

The Kaliningrad Brick Factory Renders Unique Ser-
vices, by Anna Galgalov, 8 pp.
RUSSIAN, per, *Pravda*, Moscow, No 3, Mar 1973.
pp 38-41.
JPRS 98983

May 73

GALE. NIKO
//VJSHIE//
27/12/1975, V... .., PP 0010
University Party Official Analyses Highlight
Resistance 5 pp
JPRS 63769
†

Galilov, G.

Kazakhstan Tractor Spare Parts Association.

5 pp

EKONOMICHESKAYA GAZETA, Moscow, No 1, Jan 1974,

p 8.

JPRS 61062

Galinov, N. K.

Stability of a three-layer coated shell under the action of heating, axial compressive forces, and internal pressure. 37 pp.

ISSLEDOVANIYA PO TROIT PLASTIK I OROZHENIY. Vol. 2, 1973, pp 100-133

AIR/FTD-HT-22-267-74

Galinskaya, I. L.

Marihuana Users and Drug Subcultures.

2 pp

USA: ECONOMICS, POLITICS, IDEOLOGY, Moscow, No 9,


Sep 74, pp 95-96.

JPRS 63209

Galinskii, V.L., and V.P. Nikitin 1972
Procedure for the estimation of Oligochaeta in fish
intestines (K metodike ucheta oligokhet v kishchnike ryb)
Trudy Vsesoyuznogo gidrobiologicheskogo obshchestva,
(G.M. Belliaev et al. editors), 17. Akad. nauk SSSR, Moscow.
191p. 167-176. In Russian.

Transl. by Transl. Bur., Egn. Lang. Div., Dept. of Sec. of
State of Canada, for Dept. of Environ., FRBC Biol. Sta.,
St. Andrews, N.B., 1973, as Transl. Series No. 2721, 288p.,
typescript.

Avail. on Loan - HEPS, Wash., D.C.

Original Auth. Checked 

7546 30-Jul-74
Uncl (AEC-tr--~~SECRET~~) Problems in the theory of
multiple scattering of particles. GALISHEV, V.S. Jun
1974. Translation of Voprosy teorii mnogokratnogo
rasseyaniya chastits, Atomizdat, Moscow, 1972. 115p.
Dep. NTIS \$5.45.

20H physics (particle); translations
STD-34d P NSA

Revision

Galitskiy, I.

Lump Reward for Service at Industrial Enterprises Explained.

•9 pp

SOTSIALISTICHESKIY TRUD, Moscow, No 11, 1973,

pp 139-145.

JPRS 61256

Galitskii, N. V.

Experimental industrial investigations on the manufacture of pigmentary titanium dioxide by burning titanium tetrachloride in the jet of a hydrogen flame.

VSESOYUNZNYI NAUCHNO-ISSLEDOVATELSKII I PROEKTNYI INSTITUT TITANA. SBORNIK TRUDOV, v. 6, p. 47-54, 1972.
NTC 73-11161-07A

Galitskiy, V.

Ro-Ro Vessels Hold Promise for Soviet Fleet.

9 pp.

MORSKOY FLOT, Moscow, No 6, June 1973, pp 48-51.

JPRS 59699

Galiullin, A.S.

The Problem of Constructing a System of
Differential Equations 12 pp

DIFFERENTIAL'NYE URAVNENIYA, Vol 6, No 8, 1970
pp 1343-1348

FSTC-HT-23-29-72

Galiullin, Z. T.

Trends in Natural Gas Transportation Voiced.

9 pp

GAZOVAYA PROMISHLENNOST', Moscow, No 8, Aug 1973.

pp 8-10.

JPRS 60260

Galkin, A.

Long-Range Flight With Aerial Refuelings Depicted.

5 pp

KOSMONAVTIKA I AVIATSIYA, Moscow, No 8, Aug 74.

pp 12-13.

JPRS 63052

GALKIN, A. ^{ye} ~~ETAT~~

RU

EXPERIENCE GAINED IN PREPARATION OF PHOTUMAPS
BY THE OPTICAL MONTAGE METHOD

complete "pp

GEODEZIYA I KARTOGRAFIYA, #8, 1972, 31-35

FSTC-HT-23-1835-73

Gellie, A. A.

Effect of pressure on the phonon density of states
in the alloy

CONRAD AND RABE 1972, 1973, 1974, 1975, 1976, 1977

June 1972, pp 414-417

AMER INST OF PHYSICS

GALATI, A. I.
//ICHOGRAPHIC DOCUMENTS//
—/—/1971, V—, F—,
Iconographic Documents, 252 pp.
pp 1-176, NASA TT F-756-7486

Galkin, D.

New Double-Bath Furnaces are Promising,
5 pp

SOTSIALISTICHESKAYA INDUSTRIYA, Moscow, 19

June 1973, p 2.

JPRS 59698

Galkin, I. A.

Triumph of a Just Cause.

12 pp

PROBLEMY DAL'NEGO VOSTOKA, Moscow, No 2, 1973.

pp 3-12.

JPRS 59716

Galkin, Yu.

Training Activities of Air Defense Regiment
Described.

9 PP

KRASNAYA ZVEZDA, Moscow, 13 Oct 1973, p 2.

JPRS 60481

Revising the Maintenance of
Artillery and AA Weapons

7 PP

MILITARY REVIEW, No 5, 1972 pp 221-225

FTC-HT-23-1143-73

DISTRIBUTION LIMITED TO U.S. GOVT AGENCIES

GALLER, R. E.
//KOSMICHESKAYA BIOLOGIYA I ASTRONAVICHESKAYA
MEDITSINA//
---/1976.V0006.N0003. P. 0053-0060
Some Regularities in Adaptation to Prolonged
Rotation. 12 pp
JPRS 63603
+

GALLI, RICCARDO

//DAFENE--JANZO//

--/--/1971, V-----, E-----,

The Electric Battery in its Infancy, 13 pp.

pp 28-33, ACBI E-0466, JETC-EP-83-1440-71

DISTRIBUTION LIMITED TO US GOVT AGENCIES

GALLAI, Z. A.

The Use of Uramyl-N, N-Diacetic Acid for the
Amperometric Determination of Beryllium
ZHURNAL ANALITICHESKOI KHIMII, vol. 26, pp. 2340-
2345, 1971
NTC 73-10219-07B

March 73

H. GALLAND

Workpiece Systemology and Parts-Families
Production Task, by H. Galland.

GERMAN, per, Industrie-Anzeiger, Vol 85, No 37,
1963, pp 735-743.

HTC 72-14246-131

Jan 73

Gallay, W. L.

Flight of aircraft with patrol. 167 pp.

POLET SAPOLETA S NEPOLNOY I NESIMETRICHNOY TYAGOO, 1970

NASA TR F 734-73

Gallant, C.

Application of the rhodamine B method to the
photometric determination of traces of cadmium in
water

ANALYTICAL ITALIANA, v. 55, n. 3, 1960, pp. 512-517

CHIMICA 11198

NTC 73-10612-118

Calli. G.

W-I-T-H

Production requirements in galvanic treatment
processes automated plants

GALVANO TECHN., pp. 49-50.

BISI 11133

Gallo, Casimiro Jorge Garcia

'Technotronic' Society Assessed.

6 pp

GRAMMA WEEKLY REVIEW. Havana, 2 June 74. p 9.

JPRS 62327

Gallo, Gaspar Jorge Garcia

Galbraith's 'Theoretical Amalgam' Criticized.

5 pp

GRANMA WEEKLY REVIEW. Havana, 19 May 1974, p 8.

JPRS 62219

Gallo, Gaspar Jorge Garcia

Democratic Centralism in the Party.

5 pp

GRANMA WEEKLY REVIEW, Havana, 9 Dec 1973, pp 8-9.

JPRS C0953

GOVERNMENT USE ONLY

Gallo del Castillo, Rodolfo

Great Future Forecast for Fishing Industry.

5 pp

PAORAMA, Buenos Aires, 14 Feb 1974, pp 19-20.

JPRS/L 4862

J. Gallois,

**Fast-Running Four-Stroke Diesel Engines,
Combustion Chambers and Operation with
Heavy Oil**

24 pp

MTZ MOTOR. ZEITS. Vol 34, No 7, 1973
PP 225-232

GB/DEFDRIC/TRAN-3401-73

Gallrein, D.

Multiradar - A Composite Radar Computer System for
Automatic Air Control.

ELEKTRONISCHE DATENVERARBEITUNG, Vol 10, pp 213-220,
1968

NTC 73-10724-098

may 73

Gallyamov, A.K. et al

Accumulations of Gas and Liquid in Pipelines.
IZV. VYSSH. UCHEB. ZAVED., NEFT GAZ, Vol. 15,
1972, No. 8, pp. 82-8.
A.T.S. RO&GB 919

GOVERNMENT USE ONLY

Galmarini, Emilio A.

Geostrategic Uniqueness of South Africa.

13 pp

ESTRATEGIA. Buenos Aires, Mar-Apr 74, pp 41-55.

JPRS/L 4980

GALONSKIY, P. P.

//NEFTYANOYE KHOZYAYSTVO//

--/11/1974, V-----, NO011, pp 0001-0006

Wayst o Increase the Extraction of Petroleum.

Condensate, and Gas From Strata 12 pp

JPRS 63846

#

Gal'per, A.

Gamma Astronomy.

12 pp

NAUKA I ZHIZN'. Moscow, No 10, 1972, pp 120-125.

JPRS 60400

Gal'Perin, J. H.

**Direct Measurements of the Ion Drift Velocity in the
Upper Ionosphere During Magnetic Storms 14 pp**

Radioch. Izvest., vol. 11, No. 2, 1973, pp 273-283

CIA-X-7816

GAL'PERIN, V. A.
//ZHURNAL PRIKLADNOY KHIMII//
--/01/1974, V0047, N0001,
Preparation of selenium from cyanuric acid.
pp 121-127 CS00

Gal'Perin, U. I.

Direct Measurements of the Ion Drift Velocity in the
Upper Ionosphere During a Magnetic Storm 17 pp

Kosmich. Issled., vol. 11. No. 2, 1973, pp 284-296

CIA-R-7801

Gal'perin, V. M.

Mathematical Methods and Theory of Value Reviewed.
16 pp

IZVESTIYA AKADEMII NAUK SSSR: SERIYA EKONOMICHESKAYA.
Moscow, No 4, 1974, pp 38-50.
JPRS 63053

Galileo, Part 1.

Direct measurements of plasma oscillations in the upper atmosphere.

KOSMICHESKIE IZVESHENIYA, Vol. 11, No. 1, 1973.

pp 87-94

NTC 78-16080-064

Galpern, N. I.

**Industrial scale transcription of a process for
stabilizing the composition of natural gas.**

**GAZOVAYA PROMISLENNOST, No 3, 1973, pp 38-40
ENC 72-14160-31D**

25-Jul-73

Uncl (UCRL-Trans--10695) Sources of interference in
the reference electrode in pH measurements. GALSTER, H.
Translated from Z. Anal. Chem.; 245: 62-67(1969).
16p. Dep. NTIS \$3.00.

07D chemistry (physical); translations
MN-4 P NSA

GAL'STOV, S. S. RU

REFERENCE MANUAL FOR THOSE ENTERING USSR HIGH
ER EDUCATIONAL INSTITUTIONS IN 197

SPRAVOCHNIK DLYA POSTUPAYUSHCHIKH V VYSSHIYE
UCHEBNIYE ZAVEDENIYA SSSR V 1972 G

MOSCOW, VYSSHAYA SHKOLA, 1972, 336PP.

X
FSTC-HT-23-0515-74

Galileo, F. A.

Edly for for application systems.

WICHAMER, E. J. SANTAMAYA, F. A. 14 8, 1972,

PP 24-24

ETC 73-14310-12B

Galunyan, V.

Armenian Officials Cite Agricultural Short-
comings, 10 pp.

~~REDACTED~~ Yerevan, 2 Jun 73, pp 1, 2.
JPRS 59485

Jul 73

Galunyan, V.

Agricultural Development Discussed at Armenian
Meeting.

9 pp

~~KOMMUNIST~~. Yerevan, 10 Oct 1973, pp 1, 2, 3.

JPRS 60582

Galuzza, S. G.
Economic Stimuli of Scientific and Technological
Progress, by S. G. Galuzza, 8 pp.
RUSSIAN, for, Vestnik Akademii Nauk SSSR, Moscow,
Vol 43, No 2, Feb 1973, pp 65-70.
JPRS 50090

May 73