

Cyclopenthiazide represents a new chlorothiazide diuretic which is very effective in the doses indicated and which because of its particularly favorable action on the potassium balance, can be used safely and securely. (Author)

63-10186

(SF-1857)

Production of Metallic Special Materials
in the VEB Hettstedt Rolling Mill, by
Gerhard Pupke, 11 pp.

GERMAN, per, Neue Hütte, No 9, 1961,
pp 573-577.

JPRS 12658

183,419

Klar - Germany
Econ
Mar 62
EE

Vacuum Melted Nickel for Electron Tubes, by G.
Pupke, 19 pp.

GERMAN, per, [†]Neue Hueste, Vol II, No 1, Jan
1957, pp 35-39.

SLA 58-138

Sci

Aug 59

95, 707

Evaluation of Counter Tube Measurement, Part II,
by H. Pupke, 13 pp

GERMAN, per, Arch Tech Messen, No 210, 1953, pp
153-156.

AEC Tr 3293

Sc1 - Engr

Sep 58

73, 773

Evaluation of Counter Tube Measurements, by
H. Pupke, 14 pp.

GERMAN, per, Arch Tech Messen, Vol CCIX, 1953,
pp 135-138.

AEC Tr 3279

Sci - Engr

Sep 58

73, 762

Rotation of Plasmoids in a Magnetic field, by
H. Pupke, H. G. Thom, 6 pp.

GERMAN to FRENCH, per, Naturwissenschaften,
Vol XLIII, pp 32.

CEA Tr A-233

Sep 59

The Bleaching of Cyanine Dyes by Alkali and
Acid, by A. I. Kirpianov, S. Ch. Fridman,
L. S. Puzko, 24 pp.

RUSSIAN, per, Sbornik Moskovichskoi Institutu
Organicheskoy Khimii, No 13, 1947, pp 40-67.

Sci Mus Lib 58/1192

Sci - Chem
Mar 59

82, 257

Investigations in the Field of Substituted 1,5-Diphenylthiocarbazones. VI. Synthesis and Investigation of the Properties of Mono- and Dihaloid-Substituted 1,5-Diphenylthiocarbazone, by P. S. Fytkis, R. G. Dubenko, L. S. Pupko, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII, No 8 1957, pp 2136-2137.

Consultants Bureau

Sci - Chem
Oct 58

74, 191

Research in the Field of Substituted 1,5-Diphenylthiocarbazones, V. Synthesis of Alkyl- and Aryl-Substituted 1,5-Diphenylthiocarbazones, by P. S. Pelkis, L. S. Pupko, R. G. Dubenko, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XVII, No 7, 1957, pp 1849-1853.

Consultants Bureau

Sci - Chem
Oct 58

74, 228

Investigations in the Field of Substituted 1,5-Diphenyl-
Oiphenylthiocarbazones, V. The Synthesis of
Alkoxy- and Aryloxy-Substituted 1,5-Diphenyl-
thiocarbazones, by P. S. Polkis, R. G. Dubenko,
L. S. Pupko, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII, No
7, 1957, pp 1854-1856.

Consultants Bureau

Sci - Chem
Oct 58

74, 229

Investigation in the Field of Substituted
Thiocarbazonas. Synthesis and Study of the
Properties of Asymmetrical Thiocarbazonas
Derivatives, by L. S. Pupko, P. S. Pelkis, 4pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXIV,
No 9, Sep 1954, pp 1640-1644. CIA C 42159.

Consultants Bureau

Sci - Chemistry

35, 181

Jun 1956/Dex

A Study With an Electron Microscope of the Effect of
Electrolytes Upon the Structure of Collagen, by
A. L. Zaydes, S. L. Pupko, 4 pp.

Full translation.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol LXX,
No 4, 1951, pp 647-648.

CIA/VDD/X-990

Scientific - Chemistry Aug 53 CES/DEX

4575

Calculation of Accuracy of Essentially Nonlinear
Automatic Control Systems, by K. A. Pupkov, 10pp.

RUSSIAN, per, Avtomat I Telemekh, vol XXIV, No 11,
1963, pp 1573-1582.

ISA

Sci
May 64

259,667

Method of Investigating the Accuracy of Essentially
Nonlinear Automatic-Control Systems by Means of Equi-
valent Transfer Functions, by K. A. Pupkov,
5 pp.

RUSSIAN, per, Automat i Telemekh, Vol XXI, No 2,
1960, pp 191-200.

Instru Soc of Amer

Sci

Nov 60

132, 470

The Effects of Sorptions on Measurements
Carried Out in Ultra-High Vacuum, by V. Papp.

FRENCH, par, Le Vide, Vol XCIX, 1962,
pp 227-230.

AERE, Harwell
TR-XII693

Sci - Phys
Sep 62

211, 5 ¹⁴

Pupp, W.
FREQUENCY AND LAYER-DEPTH OF MOVING
STRIATIONS IN THE POSITIVE COLUMN OF
RARE GASES. [1963] 12p. 6 refs.
Order from SLA \$1.60 63-14457

Trans. of Zeitsch[ri]ft f[ur] Tech[nische] Physik
(Germany) 1934, v. 15, p. 257-262.

DESCRIPTORS: *Gas discharges, *Glow discharges,
Frequency, Thickness, Graphic analysis, *Discharge
tubes, Low pressure research, *Helium group gases,
Helium, Neon, Krypton, Argon, *Plasma physics.

Without discussing the mechanism of moving stria-
tions, some trends are established for the course of
frequency and striation layer-depths, on the basis of
experimental data. For He, Ne, Kr, Ar this course
is represented by curves. (Author)

(Physics--Electronics, TT, v. 10, no. 6)

63-14457

I. Pupp, W.

3244472

Office of Technical Services

The Transition Effect of the Star-Producing Radiation,
by N. Ballaporta, M. Merlin, G. Paggi. UNCLASSIFIED

ITALIAN, per, Il Nuovo Cimento, Vol VII, No 2, 1950,
pp 99-108.

Navy Tr 341/ENL 344

Scientific-Engineering
Comment

May 1951 CTS

A1414

Pupp, W.
THE EFFECT OF THE ANODE UPON THE STABILITY OF THE HOMOGENEOUS COLUMN PLASMA IN ARGON. [1963] 14p. 5 refs.
Order from SLA \$1.60

63-18147

Trans. of Physik[alische] Zeitschrift (Germany) 1933, v. 34, p. 756-761.

DESCRIPTORS: *Gas discharges, *Argon, *Mercury, Vapors, *Discharge tubes, *Plasma oscillations, Gas ionization, Ion sources, *Anodes.

(Physics--Electronics, TT, v. 10, no. 11)

63-18147

I. Pupp, W.

11 55274

Office of Technical Services

Pupp, W.
OSCILLOGRAPH PROBE MEASUREMENTS ON
MOVING LAYERS IN THE POSITIVE COLUMN OF
RARE GASES. [1963] 12p. 3 refs.
Order from SLA \$1.60

63-14458

Trans. of Physik[alische] Zeitsch[rift] (Germany) 1935,
v. 36, p. 61-66.

DESCRIPTORS: *Plasma physics, *Gas discharges,
*Glow discharges, Electric fields, Measurement,
Oscillographs, *Probes (Electromagnetic), Design,
*Discharge tubes, Low pressure research,
*Helium group gases, Argon.

(Physics--Electronics, TT, v. 10, no. 7)

63-14458

I. Pupp, W.

A247553

Office of Technical Services

Developments on the Design of Large Generators in
Switzerland on the Past 50 Years, by H.
Puppikofer.

GERMAN, per, Bull Schweiz Elektrotech Verein, Vol
XIXI, No 21, Oct 1955, pp 1015-1018.

ASLIB-GB43

Sci - Electron

Jun 59

89,216

The Apparatus of the Engel'gardt Astronomical
Observatory for Radar Observations of Meteors,
by K. V. Kostyev, Yu. A. Pupshev,
V. V. Sidorov, 23 pp. Pupshev

RUSSIAN, per, Byul Astron Observator Kazan
MKH Univer, No 35, 1960. 9671693

FTD MCL-1338/1

Sci - Aero

29 Nov 61

178,868

The Absorption of Gas From a Stream of Air.
II. The Time of Protective Action of the First Layers
of an Adsorbent Bed, by M. M. Dubinin, S. I.
Parshin, A. A. Pulyrev, 5 pp.

RUSSIAN, per, Zhur Obshch. Khim, SSSR, Vol
LXII, 1930, pp 193 1947-1951.

ABC Tr 2135

Scientific - Chemistry

May 55 CTS/DEX

24,091

Certain Contact Problems for an Elastic Layer, by
V. A. Pupyrev, Ya. S. Ufland, 12 pp.

RUSSIAN, per, Prikl Matemat i Mekh, Vol XXIV, No 4,
1960, pp 683-690.

PP

Sci

Jun 61

158, 172

"One Year's Word of the Party Committee", by Pupyshev

RUSSIAN, np, Red Star, May 10, 1960

FBID Daily Review

USSR - Pol

May 60

X-3000

(DC-2800/1).

Academy Party Organization, (The Central Task
of the Academy Party Organization), by Lt Gen
N. Pupyshev, 6 pp.

RUSSIAN, np, Krasnaya Zvezda, 8 Dec 1958, Moscow.

US JPRS-763-D

USSR

Mil

Pol

8 Jun 59

89,490

98
Study of Reaction of Some Tropical Commercial
Fish to Pulsating Unipolar Current in the
Uniform Electric Field Induced in an Aquarium,
by V. A. Pupyshov.

RUSSIAN, per, Proceedings of the All-Union
Research Institute of Marine Fisheries and
Oceanography (VNIRO), Vol 61, p 133.

*Dept of Interior

Fish and Wildlife Service

BCF, Bureau of Foreign Fisheries

and with the author V. A. Pupyshov

A Survey of Radar Observations of Meteor
Activity, Conducted at the Engel'gardt
Astronomical Observatory from May 1956
Through August 1958, by Yu. A. Pupyshch,
7 pp.

RUSSIAN, per, Byul Astron Observator Kazan
Univer, No 35, 1960. 9671693

FTD MCL-1338/1

Sci - Aero
29 Nov 61

178, 166

Purasjoki, K. J.

1947

Quantitative investigations of the benthic microfauna in the neighbourhood of the zoological field station Tvärminne on the south coast of Finland (Quantitative Untersuchungen über die Mikrofauna des Meeresbodens in der Umgebung der Zoologischen Station Tvärminne an der Südküste Finnlands). Comment. Biol. (Helsingfors, Finland), 9, pt. 14. 24p. In German.

Translation, by P. A. Tallantire, Dec. 1962, 12p., avail. Dept. of Agriculture and Fisheries for Scotland, Marine Laboratory, Aberdeen, as Transl. 814. Also avail. loan Biol. Lab., BCF, Seattle.

Original Article Checked.....

(SF-1335c)

Geology in Indonesia, by M.M. Purbahadiwidjojo.

INDONESIAN, per, Siasat, Vol XIV, No 698, 16 Nov 1960,
pp 12-15.

JPRS 8233

FE - Indonesia
Econ
Jun 61

156,631

Determination of the Position of an Earth Station by
Signals Transmitted by a Satellite, by Edward M. Purcell,
FRENCH, par. ~~Official Bulletin of Industrial Property~~
1961, No 14.
Dept of Navy Tr 4230/APL No T-1211 95

Sci - ES
Aug 65

287,311

Purcell, Edward M.

(DC-5903)

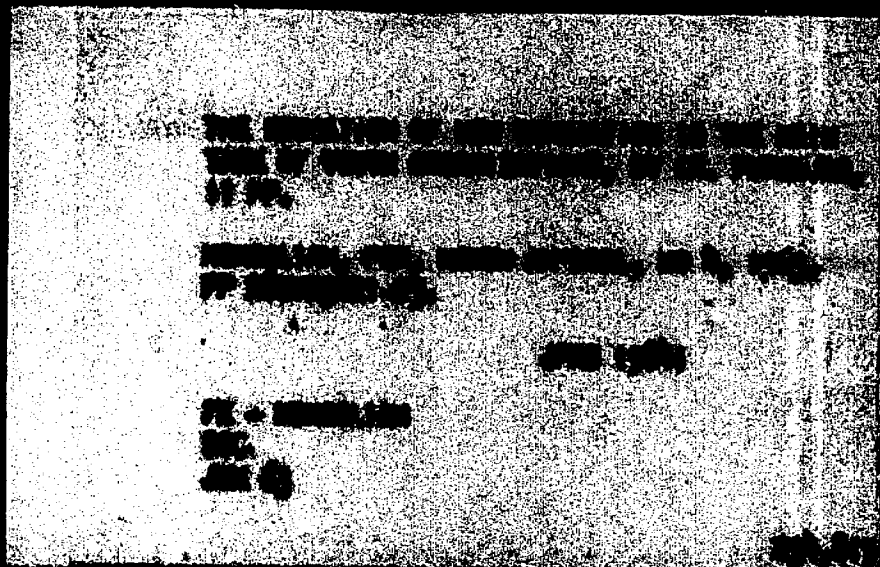
DEFECTS IN THE CAPITAL TURNOVER PLANS OF THE
ECONOMIC SECTORS AND THEIR OPERATION, BY J. PUREBOLO,
6 PP.

MONGOLIAN, PER, EDIN DZASAG EDUYN ABADAL, NO 3,
1961, PP 29-31.

JPRS 14289

FE - MONGOLIA
ECON
JUL 62

102,007



(DC=5903)

Speech by Ch. Purebjab, Representing
Ulan Bator at the XIVth Congress of the Mongolian
People's Revolutionary Party, 15 pp.

MONGOLIAN, np, Uhen, 7 Jul 1961, p 11.

JPRS 12436

Asia - Mongolia

Pol

Mar 62

To Fight Against the Religious Vestiges, by
Ts. Purebsuren, 4 pp.

MONGOLIAN, per, Namyn Am'dral, No 6, 1962,
pp 19-21.

JPRS 10537

Far - East - Mongolia
Soc
Oct 62

215,691

Urgent Program of the Communist and Workers
Movement, by S. Purev, 5 pp.
MONGOLIAN, per, Novyi Az'dral, No 10, Oct
1964, pp 27-31.
JPRS 28263

Asia-Mongolia
Pol
Mar 65

p51
276,011

62
Relaxation of the Local Perturbation in a
Quantum Vibrational System, by A. P. Purga,
RUSSIAN, per. Tr. Ak. Est. SSR Inst. Fiz.
Astronom., No 27, 1964, pp 57-68.
NLL 5828.4F 1966 (11591)

A. P. Purga

ES80
~~Sci-Fuel Sci~~
Apr 67

321,630

109
Relaxation of Local Perturbation in a Quantum
Vibrational System, by A. P. Purga, 13 pp.

RUSSIAN, per. AM ESTSSR. Institut Fiziki i
Astronomii. Trudy. Issue 27, 1968. pp 57-68.

F100078668-V

FTD-MT-24-92-69

Sci-Phys
May 68

356,388

A. P. Purga

Separation of Fast Neutrons at Extra Effect
in Water Radiolysis, by T. Sobasol, I. Parica,
FRENCH, par. Revue de Physique, Vol VI, 1961,
pp 283-278.
CHASA TT F-11,183

Sci-Huel Sci
Jul 67

Lead Content of Canned Fish, by F.M. Purikov.
RUSSIAN, per, Izvest. Vyssh. Ucheb. Zavedeni
Pishch. Tekh, Vol. 33, No. 2, 1963, pp 32-35
GB/320 (Anon)

F.M. Purikov

Sci -

Aug 67

336-045

Purin, V. P.

GLYCOGEN OF THE CHOROID PLEXUSES OF THE
THIRD AND FOURTH CEREBRAL VENTRICLES IN
ONTOGENESIS. [1962] [9]p. (4 figs. omitted) 11 refs.
Order from OTS or SLA \$1.10 62-14717

Trans. of Arkhiv Patologii (USSR) 1958 [v. 20] no. 6,
p. 25-31.

DESCRIPTORS: *Brain, *Cerebrospinal fluid, Cells
(Biology), *Glycogen, Embryos, Growth, Histology, Age,
Anatomy, Physiology.

The structure of the choroid plexuses of the brain differs
during various stages of ontogenic development. In the
embryos of cats the epithelial cells of the choroid
plexuses are comparatively large and are characterized
by a small amount of basophilic substances within the
cytoplasm and abundant glycogen inclusion. Together
(Biological Sciences--Physiology, TT, v. 8, no. 3)
(over)

62-14717

1. Title: Ontogenesis
2. Title: Choroid plexuses
3. Title: Cerebral ventricles
1. Purin, V. P

212022

Office of Technical Services

Glycogen of the Choroid Plexus and Age Peculiarities
of the Chemical Composition of the Cerebrospinal
Liquor, by V. P. Purin, 10 p.

RUSSIAN, per, Voprosy Med Khimii, 1958, Vol IV,
No 5, pp 345-349.

SLA 59-17373

Sci
Jan 60
Vol 2, No 8

105,412

Changes in Cerebral and Body Temperatures During
Drug-Induced Sleep, by E. N. Kosmarokaya, V. R.
Furin, 6 pp.

RUSSIAN, no per, Fiziol Zhur SSSR, imeni I. M.
Sechenova, Vol XLIII, No 1, 1957, pp 40-45.

Pergamon P ress

Sci - Medicine
Oct 57

54,569

Contributions to a More Complete Knowledge of
Vertigo From Heautognostic Data, by J. Purkinje
36 pp.

GERMAN, per, Medicinische Jahrbucher des K.K.
Osterreichischen Staates, Vol 6, 1820, pp 79-125
SIA TT-61-14679

J. Purkinje

Sci/B&M
Jun 67

327,777

Electromechanical Digital Voltmeter, by A. A. Nikolev,
Yu. G. Purlov, 3 pp.

RUSSIAN, per, Priborostroyeniye, No 5, 1962, pp 10-12.

Taylor & FRANCIS Francis Ltd.

Sci

Nov 62

216,582

A Universal Function Generator based on the Principle
of Quadratic Approximations, by A. A. Maslov,
Yu. G. Furlov, 5 pp.

RUSSIAN, per, Automat i Telemekh, Vol XXI, No 2, 1
1960, pp 237-244.

Instru Soc of Amer

Sci

/ 32, 476

Nov 1960

Radio spectroscopy in Biochemistry and Structural
Chemistry, by A. P. Furman, 4 pp.

RUSSIAN, per, Vest Ak Nauk SSSR, No 12,
1961, pp 98-100.

JPRS 15466

Sci - Chem
Oct 62

212,492

The Electrical Conductance of MnO_2 Semiconductors
in the Course of Catalytic Oxidation of CO, by
Zh. P. Kachanova, V. V. Voevodskiy, A. P. ~~EE~~
Purmal, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXV,
No 3, 1960, pp 648-650.

CB

Sci

Jul 61

167,399

Activation Energy of Radical Reactions, by A. P.
Purmalb, 4 pp.

RUSSIAN, no per, Zhur Fiz Khim, Vol XXX, No 1,
1956, pp 172-176

Tech and Comm Tr

Sci - Chemistry

37,253

Aug 56 CTS/Dax

Sci News Lib 58/0221
Natl Res Council, Canada
TT No 706

Indication of Radicals by Nuclear Resonance,
by L. L. Dekabrun and A. P. Purnal, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVI, No
6, 1957, pp 983-985.

Consultants Bureau

Sci - Chem.

Aug 58

73, 657

The Work of the Economics Institute of the Academy
of Sciences of the Lithuanian SSR, by V. Puronas,
3 pp.

RUSSIAN, per, Voprosy Ekonomiki, No 3, 1959,
pp ~~154~~ 154-155.

Internatl Arts and Sci Press
Vol II, No 3

Econ
Sep 59

95, 753

The Bone Trabeculation and Vascularization of the
Astragalus and Calcaneus, by A. Lauro, F. Purpure,
5 pp.

ITALIAN, per, Minerva chirurgica, Vol XI, 31 Jul 1956,
pp 663-667.

NIN Tr 4-64

Sci - Med

May 58

64, 128

Determining the State of Oxidation of Edible Fats
and Foods which Contain Fats with the Aid of the
Thiobarbiturate Acid Test, by A. Parr.
GERMAN, per, Deutsche Lebensmittel Tdsch, Vol 60,
No 9, 1964, pp 77-269
GB 75/2. 121

K. Parr

Sci -
Aug 67

336,538

Determination of Salt Content of Steam by the Electroconductivity Method, by B. P. Tatarinov, V. P. Purnenko, 11 pp 482

RUSSIAN, per, Zavod Lab, Vol XXVI, No 2, 1960,
pp 179-182 pg 179-182

IBA

140,879

Sci-
Feb 61

Investigation of the Eye Contrast Sensitivity
Among the Navy Personnel, by F. N. Purshev,
2 pp.

RUSSIAN, no per, Voyenno-Med Zhur, No 12,
1955, pp 58-61, Encl to IR 1265-57, AF01N-1A1.

AF 1083495

46,366

Sci - Medicine
Apr 1957 CTS/dax

(DC-3901)

Automatic Abstracting Based⁶ on a Statistical
~~ANALYSIS~~ Analysis of the Text, by V. A.
Purto, 15 pp.

RUSSIAN, monograph, Doklady na Konferentsii po
Obrabotke Informatsii, Mashinomu Perevodu i
Avtomaticheskomu Chteniuyu Teksta, No 9, 1961,
pp 1-16.

JPRS 13196

190,605

Sci - Misc
Machine Translation
Apr 62

Certain Linguistic Problems in Machine Translation,
by T. N. Moloshnaya, V. A. ~~Purto~~, I. I. Revzin,
V. Yu. Rozentsveyg, 12 pp. UNCLASSIFIED

RUSSIAN, ^{bimo} per, Voprosy Yazykozhaniiya, No 1, 1957,
Moscow, pp 107-113.

US JPRS/DC-68

(DC-1501) (DC-1750)

Sci - Engineering
Apr 58

61,188

A Good Beginning, by Ye. S. Purtov, 2 pp.

RUSSIAN, per, Vest Voz Flota, No 9, 1957, p 86.
CIA 642216

ATIC

Sci - Aeronautics
Dec 58

Copolymerization of Na-Cellulose Xanthate,
by G. I. Purts.

RUSSIAN, per, Khimicheskoe Volokno, No 6,
1964, pp 37-40.

SLA TT-66-10574

G. I. Purts

Sci-Chem

Jul 66

305,557

FIRST SESSION OF THE MONGOLIAN PEOPLE'S
REVOLUTIONARY PARTY, BY EN. PURVE, 14 PP.

NEW RUSSIAN, PER, SOYUZEMENAYA MONGOLIIYA, NO 3,
1959, PP 18-16.

JPRS 17916

FE - MONGOLIA
POL.
MAR 63

824,387

Interferometer for Controlling Aspheric Surfaces of
Rotation, by D.T. Puryayev, 6 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zavked,
Préborostroyeniye, Vol VI, No 4, 1963.

JPRS 24617

Sci

May 64

359,375

AMP and Adenosine Aminohydrolases in Rat Tissues, by
Jadwiga Purzycka, 12 pp.

POLISH, per, Acta Biochimica Polonica, Vol IX, No 2,
1962.

OTS 62-11051-2
PL-480

Sci

Sep 62

210,056

Experimental Sections Used to Test Various Types
of Road Surfaces, by J. Purayoki, 11 pp.

UNCLASSIFIED

POLISH, irreg per, Biuletyn Techniki Budowlanej,
Vol VII, No 1-C, Warsaw, Mar 1951.

CIA/FID/X-1659

EEur - Poland

Econ -

Sci - Construction materials, tests on road
surfaces DEX only

24,345

Mixed Tumor of the Upper Eye-Lid, by H. Puscariu, 7 pp.

GERMAN, per, Klin Monatsbl Augenheilk, Vol LXXXIX, 1932,
pp 493-499.

SLA 57-1506

Sci - Medicine
Mar 58

60,637

(NY-6503)

New Soviet Achievements in Pharmacotherapy, by
E. Puscariu, 12 pp.

RUSSIAN, per, Farmacia, No 4, 1961, pp 195-203.

USSR

JPRS 10436

Soc

Sci - Med

Nov 61

173,612

Structure and Division of Fodder Consumption in Rumania
by Types of Animals, by V. Nica, Dr D. Puscariu, Engr G.
Bistricani, Engr I. Dinu, 16 pp. UNCLASSIFIED

RUMANIAN, no per, Probleme Zootehnice si Veterinare,
No 1, Bucharest, Jan 1958, pp 17-28.

US JPRS/DC-L-290

EE - Rumania
Econ - Agriculture
May 58

64, 194

(NY-10)

The Achievements of Soviet Science in the
Mapping of Vegetation and Their Significance
for Rumania, by Evdochia Puscariu-Scoceanu,
5 pp.

RUMANIAN, per, Natura, Vol XIII, No 1,
1961, pp 12-19.

JPRS 11421

176,899

Sci - Geophys
Dec 31

Pusch, A.

STATISTICAL INVESTIGATIONS ON THE CAUSES OF FRACTURES IN TYRES AND RAILS [AND] REMARKS CONTRIBUTED BY R. HOHAGE. Repr. no. 609 of the [Materials Committee] of the Verein Deutscher Eisenhüttenleute. [1961] 17p. (37 figs. omitted) 18 refs.

Order from SLA \$1.60

61-18484

Trans. of Stahl und Eisen (Germany) 1942, v. 62, 3 Dec, p. 1022-1033.

DESCRIPTORS: *Fracture (Mechanics), Statistical analysis, *Tires, *Locomotives, *Railroad tracks, Railroad cars, Railroads, Mechanical properties, Life expectancy, Corrosion, Stresses, Grains (Metallurgy), Fatigue (Mechanics), Transportation.

(Metallurgy--Structural, TT, v. 6, no. 12)

61-18484

I. Pusch, A.

II. Title: Verein...

Office of Technical Services

W Eur/Sci/Medicine

C

Chronic Osteomyelitis and Sulfonamides, by Gerhard Pusch,
~~and~~ H. Sandmayr.

GERMAN, Munch. med. Wehnsch. Vol XCIX, No 31, 31 Jul
1942.

OSG Tr

A 9609

Short Report on the State of Development of
Hydrofoil Boats, by H. J. Pusch.

GERMAN, per, Schiffbautechnik, May 1962.

Navy Trans 3318/ONI 932

ESUR - Econ
Mar 63

224,756

83
Short Report on the State of Development
of Hydrofoil Boats, by M. J. Pusch, 6 pp.
GERMAN, rpt. Schiffbautechnik, May 1962,
pp 258-261. 9699743
Dept of Navy/CNI Tr No 932

M. J. Pusch
Sak Ebur/Gordon/Mil
Apr 66

299,547

Eutectoid Migration in Transformation Structure of
Low and Medium Alloy Heat-Resisting Steels, by
R. Pusch, H. J. Schueller. URCL

GERMAN, per, Arch Eisenhuettenwesen, Jan 1958,
pp 65-72.

British Iron and Steel Ind
1067

Sci - Min/Met
Jan 59

79,817

X Cause and Establishment of the Anomalous
Structure in Steels, by H. J. Wiester, R.
Pusch, M. Hoffmann, 11 pp.

GERMAN, per, Archiv fuer der Eisenhüttenw.,
Vol XXXI, No 12, 1960, pp 743-745. 9079914

ABC Tr-4637

164, 904

Sci

Aug 61

Causes of Fine Surface ~~DEFECTS~~ Defects in the Hot
Working of Plain Carbon Steel, by H. Buchholtz, R.
Pusch

Full translation.

GERMAN, per, Stahl und Eisen, Vol LXXIII, No 4, 1953,
pp 204-212.

Brutcher Tr No 3100

Jul 53 CTS/DEX
Scientific - Minerals/Metals Price \$10.80

3499

Pusch, Richard.
NEW ETCHING REAGENTS FOR IRON AND STEEL
[tr. by W. B. Jones]. [Dec 46] [29]p. 102 refs.
Order from SLA mi\$2.70, ph\$4.80 60-18274

Trans. of Archiv für das Eisenhüttenwesen (Germany)
1940, v. 14 [no. 1] p. 15-25.

(Unannounced)

60-18274

1. Steel--Processing
2. Cast iron--Processing
3. Title: Etching reagents
1. Pusch, R.

Office of Technical Services

Electrical Measurements of Short Time Intervals by
Means of a Condenser and Thyatron, by Bernhard
Puschel, 4 p.

GERMAN, per, Archiv fur Tech Messen und Industrielle
Messtechnik, 1941, No 118, pp T47.

SLA 59-20916

Sci
Mar 60
Vol 3, No 1

110,901

On the Use of Metal-Specific Indicators in
Precipitate Titrations, by R. Puschel.
VII.

GERMAN, per, Mikrochimica Acta, 1960, pp 352-356.

BISI 3094

Sci - M/M
Feb 63

~~XXXXXXXXXX~~
224, 245

On the Chemistry of White Couplers,
by W. Puschel.

63

GERMAN, per, Mitt Forschungsab Agfa
Leverkuren Munchen, Vol IV, 1964,
pp 352-367.

Chem Trans Sy No 2102

W. Puschel

Sci-Chem
Mar 67

322,124

72
 4,4'-Bis-Phenylene-Isocyanates. A Contrib-
 ution to the Collection Catalog of the
 Deutsche Akademie, by E. V. Schwan, W.
 Puschel.

Chemie, par. 1911. ~~Recherches~~ ~~de~~
~~Recherches~~ ~~de~~ ~~Recherches~~ ~~de~~ ~~Recherches~~ ~~de~~
 1911, 1912, 1913, 1914, 1915.
 Chem. Abstr. 1915

W. Puschel

191,613

191 - Chemistry
 191 67

Process for the Preparation of Photographic Color
Corrected Color Filter with the Help of Colored
Masks, by K. Schenck and V. Knochel, 5 p.
GEMSA, pat. Patent No. 1,882,111.
EIA TT 66-10760

W. Buschel

Ref-Phy
Jel 66

304,474

(SF-1855)

CUTTING AND BENDING MACHINE TOOLS SHOWN AT THE
1961 LEIPZIG SPRING FAIR, BY ING H. PUSCHMANN,
6 PP.

GERMAN, PER, MASCHINENBAU TECHNIK, NO 7, JUL 1961,
PP 356-361.

JPRS 12279

ECON
FEB 62

182,970

Biochemical Investigations of Susceptible and
DDT-Resistant Strains of *Drosophila*
Melanogaster, by S. Puschmann,

GERMAN, per, Zeit Angew Zool, Vol XLVIII,
1961, pp 199-214.

CSIRO/No 6300

Sci-Chem
Dec 63

245,062

The Disposal of Sulphuric Acid Pickling Solutions,
M. Puschner. UNCL

GERMAN, per, Metall, Nov 1953, pp 896.

British Iron and Steel Ind
(no number given)

Sci - Chem
Sep 59

98,349

Welding Grey and Nodular Cast Irons, by M. Puschner,
G. Suchanek.

GERMAN, per, Technica, Vol IX, 7 Oct 1960,
pp 1295-1298.

BISI 2116

Sci - Engr

Sep 61

list 110

168,498

The Resistance of Light Metal Seam Welds Under
Impact With Particular Reference to Low Tempera-
tures and Varying Impact Velocity, by M. Puschner,
12 pp.

GERMAN, per, Aluminium, Vol XXXII, No 6, Jun 1956,
pp 340-343.

SLA 57-842

Sci - Engr

Feb 58

*Not Res Council - 58213
- 62360*

Notes on the Construction of the Reinforced
Concrete Sinking Caissons, by J. Puscikowski.
POLISH, per, Gospodarka Morska, Vol XX, No 8,
1960, pp 356-358.
CPSTI TT 63-11363

J. Puscikowski

Sci-Tech, Indust, Civil & Marine Engr
Doc 66 316,604

Increase of Rigidity of the Drive, by
V. E. Push.

RUSSIAN, rpt, Malye Peremeshcheniya v
Stankakh, 1961, pp 83-93.

NLL RTS 2349 (loan)

Sep 64

Increase of Rigidity of the Drive, by V. B. Push,
RUSSIAN, mono, Malys Peremescheniyav v Stankakh,
1961, pp 83-93.
OTS TT 64-19555

V B Push

Sept 66

309,110

Theory of Slipping and Periodic Sticking of Solid Bodies (Friction Self-Oscillation of the First Kind), General Condition for Occurrence of Sticking, by B. V. Deriagin, V. E. Push, D. M. Tolstoi, 22 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVI No 6, Jun 1956, pp XX 1329-1343.

Amer Inst of Phys
Soviet Phys, Tech Phys
Vol I, No 6

4 9, 7 4 2

Sci - Phys
Jul 57

Behavior of the Sulphate Ion in the Electrolytic
Production of Magnesium, by S. A. Pushareva,
E. A. Ukshe, Spp
RUSSIAN, per. Ak Nauk SSSR, Doklady, Vol 124,
ISSN 1959, No 2, pp 370-372
SLA TT-65-10126

S. A. Pushareva

Sci - Chem
June 67

329,403