



Gryzlova, T.A.

USSR / Chemical Technology. Chemical Products and Their Appli- I-31
cation. Leather. Fur. Gelatin. Tanning Agents.
Technical Proteins.

Abs Jour : Ref Zhur - Khimiya, No 3, 1957, No 10509

Author : Gryzlova, T.A.

Inst : ~~Moscow~~ Technical Institute of the Light Industry

Title : The Technical and Economic Effectiveness of the Subs-
titution of a Nonpaste Method for the Paste Depilation
Method.

Orig Pub : Nauch. tr. Mosk. tekhnol. in-ta legkoy prom-sti, 1956,
Vol 6, 37-45

Abstract : The author proposes the replacement of paste depilation of
skins by a combined liming and unhairing operation at 32°
in movable equipment. The advantages of the combined me-
thod are as follows: a saving of 6% is achieved in the a-
mount of raw materials expended per 100 m² finished skins;

Card : 1/2

USSR / Chemical Technology. Chemical Products and Their Appli- I-31
cation. Leather. Fur. Gelatin. Tanning Agents.
Technical Proteins.

Abs Jour : Ref Zhur - Khimiya, No 3, 1957, No 10509

Abstract : the consumption of intermediate materials is reduced by
4.8%; a saving of 2 hours is realized in production time.
Skins treated by the nonpaste unhairing method have physi-
comechanical and chemical properties which meet the require-
ments of Soviet Standard 939-41 in all respects. The intro-
duction of the combined method facilitates the conversion
of tanning plants to production line operation, improves
working conditions, and increases productivity.

Card : 2/2

GRYZLOVA, T.A., kand.tekhn.nauk, dotsent

Analyzing the methods for the determination of the economic efficiency of the new equipment and procedures in light industry. *Izv.vys.ucheb.sav.ucheb.sav.*; *tekh.leg.prom.* no.6: 10-22 '59. (MIRA 13:5)

1. Moskovskiy tekhnologicheskii institut legkoy promyshlennosti. Rekomendovana kafedroy organizatsii proizvodstva i ekonomiki legkoy promyshlennosti. (Industrial management) (Costs, Industrial)

BASS, I.B., doktor tekhn.nauk, prof.; GRYZLOVA, T.A., kand.tekhn.nauk,
dotsent

Prospects of the expansion of light industries during the period
from 1959 to 1965. Nauch.trudy MTILP no.18:26-40 '60.

(MIRA 15:2)

1. Kafedra organizatsii proizvodstva i ekonomiki legkoy promy-
shlennosti Moskovskogo tekhnologicheskogo instituta legkoy
promyshlennosti.

(Manufactures)

GRYZLOVA, T.A., kand.tekhn.nauk, dotsent

Theoretical bases of the methods for determining the economic efficiency of capital investments in the new types of industrial equipment. Report No.1. Izv.vys.ucheb.zav.; tekhn.prom. no.1:12-20 '63. (MIRA 16:3)

1. Moskovskiy tekhnologicheskii institut legkoy promyshlennosti. Rekomendovana kafedroy organizatsii proizvodstva i ekonomiki legkoy promyshlennosti.

(Industrial equipment) (Capital investments)

OVCHINNIKOV, Semen Ivanovich; GRYZLOVA, T.A., dots., kand.
tekhn. nauk, retsenzent; NOVIKOV, V.S., inzh.,
retsenzent; PLEMYANNIKOV, M.N., red.

[Organization and planning of shoe industry enterprises]
Organizatsiia i planirovanie predpriatii obuvnoi pro-
myshlennosti. Moskva, Legakaia industriia, 1965. 174 p.
(MIRA 18:7)

YEMEL'YANOV, Aleksandr Grigor'yevich; Prinsipali uchastiye: GRYZLOVA,
Z.A.; SHEFTEL', R.M.; ROMANOV, N.M., retsenzent; VERBITSKAYA,
Ye.M., red.; VINOGRADOVA, G.A., tekhn. red.

[Direct dyes and their use in the textile industry] Priamye
krasiteli i ikh primenenie v tekstil'noi promyshlennosti.
Moskva, Rostekhzdat, 1963. 229 p. (MIRA 16:7)

(Dyes and dyeing)

(Color in the textile industries)

GRYZMALOWSKI, S.

TECHNOLOGY

Periodicals: PRZEGLAD TECHNICZNY. Vol. 79, no. 17, Sept. 1958

GRYZMALOWSKI, S. Final results in realization of the bill on the engineer's degree. p. 830

Monthly List of East European Accessions (EEAI) IC, Vol. 8, No. 2,
February 1959, Unclass.

GRYZMHO "D", Sztandar

Employment of persons released from penal institutions in
the light of the legislation in force. Praca zabytosp spol 6
no.2:28-32 F'64.

GRYZNYKH, I.V.

PHASE I BOOK EXPIRATION 507/5559

Abadziya mark SGR. Institut metallurgii. Neuchinyi sort po probleme zharo-prochnosti sployov
 Iskolovaniya po zheleznym sployam. t. 5 (Investigations of Heat-Resistant Alloys, vol. 5) Moscow, Izdatel'nyi dom SSSR, 1979. 423 p. Errata slip inserted. 2,000 copies printed.

Ed. of Publishing House: V.A. Kuzov; Tech. Ed.: I.P. Kuz'min; Editorial Board: I.P. Bardis, Academics G.V. Murdymov, Academician N.V. Agayev, Corresponding Member, USSR Academy of Sciences (Resp. Ed.), I.A. Odintsov, I.M. Pavlov, and I.P. Zadin, Candidate of Technical Sciences.

PURPOSE: This book is intended for metallurgical engineers, research workers in metallurgy, and may also be of interest to students of advanced courses in metallurgy.

CONTENTS: This book, consisting of a number of papers, deals with the properties of heat-resistant steels and alloys. Each of the papers is devoted to the study of the factors which affect the properties and behavior of steels. The effects of various elements such as Cr, Mo, and V on the heat-resisting properties of various alloys are studied. Deformability and workability of certain steels as related to the thermal conditions are the object of another study described. The problems of hydrogen embrittlement, diffusion and the deposition of ceramic coatings on metal surfaces by means of electrophoresis are examined. One paper describes the apparatus and methods used for growing monocrystals of metals. Boron-base metals are critically examined and evaluated. Results are given of studies of interatomic bonds and the behavior of atoms in metal. Tests of turbine and compressor blades are described. No personalities are mentioned. References accompany most of the articles.

Stability, V.G., and I.V. Popov. Study of Certain Problems of the Temperature Dependence of the Plasticity of Steel From the Viewpoint of the Diffusion Theory	150
Grain, P.L., L.V. Pavlov, A.M. Zverevskiy (Deceased), and G.B. Fedorov. Self-Diffusion in Chromium and Niobium	155
Fedorov-Lutikov, G.P., M.P. Shabanov, R.G. Kaplan, R.I. Butko, and I.J. Marinchenko. Investigation of the Properties of K175 Steel	160
Zhdanovskaya, G.P., Z.I. Pashkalis, and M.I. Solonovits. Cast Austenitic Steels for Service at Temperatures of 650-700°C	166
Alshabiev, S., M.A. Piskunov, A.V. Rubchenkov, A.I. Maklakov, S.A. Iokhrimsky, and G.M. Dzhuravskiy. V.I. Korotkiy, and N.Ia. Zhuravskiy. Heat-Resistant Alloy for Automotive and Stationary Gas Turbines	173
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Kozlov, S.I., and A.M. Fedotkin. Metallurgical Problems in Electroslag Leaching of Heat-Resisting Austenitic Steels and Nickel-Chromium-Base Alloys	220
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Pavlov, I.M. Forming of Hard-to-Form Alloys	245
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BARSHAY, G.S.; BUYANOVSKIY, N.I.; GEL'FGAT, Ya.A.; GRYZOV, I.S.

Test ratings of turbodrilling without raising pipes. Neft.
khoz. 40 no.6:11-18 Je '62. (MIRA 15:6)
(Turbodrills) (Oil well drilling)

GRYZOV, I.S., inzh; BYSTRITSKIY, V. Ya., inzh.; NIKOL'SKIY, V.A., inzh.;
CHERKASOV, A.A., inzh.

New method of turbodrilling without raising the drilling
pipes. Bezop. truda v prom. 8 no.9:39-41 S '64 (MIRA 18:1)

1. Ob"yedineniye **Saratovgazneft'**.

GRYZOV, I.S.; MOLDAVSKIY, O.P.; CHUPROV, F.F.

Testing diamond bits in Saratov Province. Burenie no.11:25-31
'64. (MIRA 18:5)

1. Upravleniye neftyanoy i gazovoy promyshlennosti Privolzhskogo
soveta narodnogo khozyaystva po bureniyu i ob"yedineniye
"Saratovneftegaz".

GRZADZKI, Wacław, dr.

The cathetometer and the possibilities of its application
in geodetic measurements. Przegł geod 34 no.4:149-153
Ap '62.

GRZADZKI, W., dr. inż.

The absolute focometer. Pomiary 8 no.5:253-254 My '62.

1. Laboratorium Fokometryczne, Warszawa.

PTA
GRZANKA, D.

1110

623 235 642.24

Grzanka D. Typical Underground Explosives Store.

"Typowy podziemny skład materiałów wybuchowych" Przegląd Górniczy, No 6, 1951, pp. 233-237, 1 fig. 2 tabs.

Principles of design of a typical store for explosives. The design is based on a repeated element consisting of a store room of the largest permissible dimensions and a pair of roads of a length corresponding to the lowest permissible width of the solid between rooms. Dimensions of the solid between the rooms are in accordance with those laid down in the book by M. Gajewski "Explosives and blasting technique". These dimensions, as well as the depth of buffers, may be changed in the ultimate wording of new regulations for the exploitation of collieries now under consideration.

WESTFAL, Irena; GRZANKOWSKA, Janina

Atelectasis in collapse therapy of pulmonary tuberculosis.
Gruzlica 24 no.6:435-453 June 56.

1. Z Kliniki Ftyzjatrycznej A.M. w Poznaniu Kierownik: doc. dr.
J. Jurkowski, Poznan, ul. Prsybyszewskiego 49.
(COLLAPSE THERAPY, complications,
atelectasis (Pol))
(ATELECTASIS, etiology and pathogenesis,
collapse ther. (Pol))

GRZB, S.

TECHNOLOGY

PERIODICAL: GOSPODARKA WODNA. Vol.18, no. 8, Aug. 1958

GRZB, S. The Szeroka Biel Pet Bog used as a meadow. p. 377.

Monthly List of East European Accessions (EEAI) LC Vol. 8, no. 4.

April 1959, Unclass

GRZBEK, K

GEOGRAPHY & GEOLOGY

PERIODICAL: ACTA GEOLOGICA POLOMICA Vol. 8, no. 3, 1958

GRZBEK, K. The submarine slide in the Podhale Flysch. p. 411

Monthly List of East European Accessions (EEAI) LC. Vol 8, No. 4
April 1959, Unclass

GRZEBALA, S.

GRZEBALA, S. The application of prefabricated sections in hydraulic-engineering constructions. p. 403. Vol. 16, no.9, Sept. 1956. GOSPODARKA WODNA. Warszawa, Poland.

SOURCE: East European Accessions List (EEAL), Vol. 6, No. 1--April 1957

(GRZEBALA, STANISLAW)

Poland /Chemical Technology. Chemical Products H-5
and Their Application
Water treatment. Sewage water.

Abs Jour: Referat Zhur - Khimiya, No 1, 1958, 1748

Author : Juniewicz Stanislaw, Grzebala Stanislaw, Aulich
Jan

Title : Model Studies of Operation of Units for the
Mixing of Liquids

Orig Pub: Gaz., woda, techn. sanit., 1956, 30, No 4, 135-
140

Abstract: A study of hydrodynamics of liquids flows in
different mixers (1:20 scale models) with the
view of determining optimal designs for the
dilution of sewage water used for irrigation.
Also investigated was the mixing effectiveness
on change in the rate of flow of the liquids and

Card 1/2

Poland /Chemical Technology. Chemical Products
and Their Application
Water treatment. Sewage water.

H-5

Abs Jour: Referat Zhur - Khimiya, No 1, 1958, 1748

of the effect thereon of regulating partitions.
A mixer of simple design is proposed (detailed
drawings are included) which affords the follow-
ing advantages: self-adjustability, absence of
dead zones and good mixing conditions.

Card 2/2

ALAMKIEWICZ, Kazimierz; GINKO, Tadeusz; GRZBIELA, Jacek; WIECZOREK,
Miroslaw

Substitution of ureteral defects with autologous ureteral grafts.
Pol. przegl. chir. 36 no.4a:Suppl.:467-479 Ap '64.

1. Z II Kliniki Chirurgicznej Slaskiej Akademii Medycznej
w Zabrze (Kierownik: prof. dr J. Gasinski) i z Zakladu
Anatomii Patologicznej Sl. Akademii Medycznej w Zabrze
(Kierownik: prof. dr W. Niepolomski).

GOLAB, Wieslaw; GRZBIELA, Jacek

Late sequelae of avulsion of the main bronchus. Pol. przegl. chir.
37 no.6:635-636 Je '65.

1. Z II Kliniki Chirurgicznej Slaskiej AM (Kierownik: prof. dr.
J. Gasinski).

ADAMCZYK, Roman; CZOPIK, J.; GRZBIELA, J.; HRECZECHA, M.; GREGORCZYK, K.;
MATULEWICZ, S.

Angiography of the coronary arteries. Pol. przegl. radiol. 29
no.4:401-407 J1-Ag '65.

1. Z II Kliniki Chirurgicznej Slaskiej AM (Kierownik: prof. dr.
J. Gasinski), z Zakladu Radiologii Slaskiej AM (Kierownik: doc.
dr. med. B. Romanowski) i z Kliniki Chorob Wewnetrznych Slaskiej
AM (Kierownik: prof. dr. med. J. Japa).

GRZBIELA, Jacek; FRYCZKOWSKI, Marian; WYSOCKA, Irena

Anesthesia in the surgery of cleft lips and palate. Wiad. lek.
18 no. 21:1643-1646 1 N ' 65.

1. Z II Kliniki Chirurgicznej Śląskiej AM w Zabrze (Kierownik:
prof. dr. J. Gasinski).

GRZEBALA, Teresa, inż.

Review of hydrologic and meteorologic phenomena in January 1962.
Gosp wodna 22 no.4:168 Ap '62.

1. Zakład Prognoz Hydrologicznych, Państwowy Instytut
Hydrologiczno-Meteorologiczny, Warszawa.

GRZEBALA, Teresa, inz.

Review of hydrological-meteorological phenomena in April 1962.
Gosp wodna 22 no.7:326 J1 '62.

1. Zaklad Prognoz Hydrologicznych, Panstwowy Instytut Hydro-
logiczno-Meteorologiczny, Warszawa.

GRZEBALA, Teresa, inz.

Review of hydrological and meteorological phenomena in May 1962.
Gosp wodna 22 no.8:372 '62.

1. Zaklad Prognoz Hydrologicznych, Panstowowy Instytut Hydrologiczno-
Meteorologiczny, Warszawa.

GRZEBALA, Teresa, inz.

Survey of hydrometeorological phenomena in October 1962. Gosp
wodna 23 no.1:42 Ja '62.

1. Zaklad Prognoz Hydrologicznych, Panstwowy Instytut Hydrologiczno-
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GRUBALA, Teresa, inż.

Survey of hydrological and meteorological phenomena in
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1. Zakład Prognoz Hydrologicznych, Państwowy Instytut
Hydrologiczno-Meteorologiczny, Warszawa.

GRZEBALA, Teresa, inż.

Survey of hydrologic-meteorologic phenomena in November 1962. Gosp
wodna 23 no.2:88 F '63.

1. Zakład Prognoz Hydrologicznych, Państwowy Instytut Hydrologiczno-
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GRZEBALA, Teresa, inz.

Survey of hydrometeorological phenomena in December 1962. Gosp
wodna 23 no.3:128 Mr '63.

1. Zakład Prognoz Hydrologicznych, Państwowy Instytut Hydrologiczno-
Meteorologiczny, Warsaw

GRZEBALA, Teresa, inz.

Survey of hydrometeorological phenomena in January 1963. Gosp
wodna 23 no.4:162 Ap '63.

1. Zaklad Prognoz Hydrologicznych, Panstwowy Instytut Hydrologiczno
Meteorologiczny, Warszawa.

GRZEBALA, Teresa, inż.

Survey of hydrometeorological phenomena in February 1963.
Gosp wodna 23 no.5:208 My '63.

1. Zakład Prognoz Hydrologicznych, Państwowy Instytut
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GRZEBALA, Teresa, inz.

Survey of hydrometeorological phenomena in March 1963. Gosp
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Survey of hydrometeorological phenomena in April 1963. Gosp
wodna 23 no.7:278 JI '63.

1. Zaklad Prognoz Hydrologicznych, Panstwowy Instytut Hydro-
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GRZEBALA, Teresa, inz.

Survey of hydrologic and meteorological phenomena in May 1963.
Gosp wodna 23 no. 8/9:358 Ag-S '63.

1. Management of Hydrologic Prognoses, State Institute of
Hydrology and Meteorology, Warsaw.

GRZEBALA, Teresa, inż.

Survey of hydrometeorological phenomena in June 1963.
Gosp wodna 23 no. 10:397 0 '63.

1. Department of Hydrological Prognoses, State Institute
of Hydrology and Meteorology, Warsaw.

GRZEBALA, Teresa, inz.

Survey of hydrometeorological phenomena in July 1963.
Gosp wodna 23 no. 10:398 0 '63.

1. Department of Hydrological Prognoses, State Institute of
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GRZEBALA, T., inz.

Survey of hydrological and meteorological phenomena in
October 1963. Gosp wodna 24 no. 1: Supplement: Panstw
inst hydrol meteorol 7 no. 1: 42 Ja '64.

1. Zaklad Prognoz Hydrologicznych, Panstwowy Instytut
Hydrologiczno-Meteorologiczny, Warszawa.

GRZEBAŁA, Teresa, inż.

Review of hydrological and meteorological phenomena in December 1963. Gosp wódna 24 no.3:Supplement: B ul panstw inst hydro meteor 7 no.3:120 Mr '64.

1. Laboratory of Hydrological Prognosis, State Institute of Hydrology and Meteorology, Warsaw.

GRZEBALA, T., inż.

Survey of hydrological and meteorological phenomena in November
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1. Zakład Prognoz Hydrologicznych, Państwowy Instytut Hydrologi-
czno-Meteorologiczny, Warszawa.

GRZEBALA, Teresa, inż.

Review of hydrometeorological phenomena in September 1964.
Gosp wodna 24 no.12:Suppl.:Biul PIHM 7 no.12:476 '64.

1. Department of Hydrological Prognosis of the State
Institute of Hydrology and Meteorology, Warsaw.

GRZEBALA, Teresa, in2.

Review of hydrological and meteorological phenomena in August
1964. Gosp wodna 24 no.11:438 N '64.

1. Department of Hydrological Prognoses, State Institute
of Hydrology and Meteorology, Warsaw.

GRZEBALA, Teresa, inz.

Review of hydrometeorological phenomena in December 1964.
Gosp wodna 25 no.3:128 Mr '65.

1. Department of Hydrological Prognoses of the State Institute
of Hydrology and Meteorology, Warsaw.

GRZEBALA, Teresa, inż.

Review of hydrometeorological phenomena in October 1964. Gosp wodna
25 no.1: Suppl: Biul inst hydrol meteor 8 no.1:36 '65.

1. Department of Hydrological Prognosis of the State Institute of
Hydrology and Meteorology.

GRZEBALSKI, C.

621.914.1.030 : 674.02

2612

✓ Grzebalski C. Resistive Force in Milling Wood.

„Siła odporowa przy frezowaniu drewna”. Ochrona Pracy. No 5, 1953.
pp. 150—156. 3 figs.

Polish Technical Abst.
No. 1 1954
Mechanics, Electrotechnics,
Power

The provision of guards and particularly of suitable devices to prevent recoil of the material worked is, in the case of certain milling operations, a matter of considerable difficulty. The author proves theoretically that it is possible in milling wood to devise such conditions as to reduce the value of the resistive force during milling operations and thus minimise the risk of recoil of the material dealt with.

GRZEBALSKI, C.

GRZEBALSKI, C. Work safety in the construction of woodworking
machinery. p. 281.

Vol. 6, No. 10, Oct. 1955

PRZEMYSŁ DRZEWNY

TECHNOLOGY

Warszawa, Poland

So: East European Accession, Vol. 5, No. 5, May 1956

DZIKIELEWSKI, Andrzej, mgr inż.; GRZEBALSKI, Jan, mgr inż.

Report on the 10th Polish National Scientific and Technical
Conference on Welding. Inz i bud 20 no.5:178-180 My '63.

1. Zakład Konstrukcji Metalowych, Instytut Techniki Budowlanej,
Warszawa.

GRZEBIELUCH, Zofia, mgr; OGAZA, Henryk, mgr inz.; KUBIGA, Lucjan, mgr inz.

Occurrence and distribution of silver in the flotation of copper ores. Rudy i metale 8 no.4:135-137 '63.

KROL, Jerzy; POLAKOWSKI, Lech; ~~GRZEBIEN, Kazimierz~~ (Poznan, Dzierzynskiego 135)

Tendon transplantation on the foot after poliomyelitis. Chir.narz. ruchu 20 no.2:101-109 1955.

1. Z Kliniki Ortopedycznej A. M. w Poznaniu, Kierownik: prof. dr W. Doga.

(POLIOMYELITIS, surgery,
foot tendon transpl.)

(FOOT, muscles,
tendon transpl. in polio.)

GRZEBIEN, Kazimierz; SWIDERSKI, Gerwazy

Local stimulation of delayed bone union with the aid of pharmacological preparations. Chir. narz. ruchu ortop. polska 26 no.6:709-711 '61.

1. Z Kliniki Ortopedycznej AM w Poznaniu Kierownik: prof. dr W. Dega.
(FRACTURES UNUNITED ther)

BERNARDCZYK, Karol; GRZEBIEN, Kazimiera

Surgical correction of foot deformities in cerebral palsy. Chir.
narz.ruchu ortop. polska 26 no.3:259-264 '61.

1. Z Kliniki Ortopedycznej AM w Poznaniu Kierownik: prof. dr W.Dega.
(FOOT abnorm) (CEREBRAL PALSY compl)

GRZEBIEN, Kazimierz

Evaluation of knee surgery in chronic progressive rheumatism.
Chir. narzad. ruchu ortop. Pol. 28 no. 7: 727-728 1963

1. Z Kliniki Ortopedycznej Akademii Medycznej w Poznaniu
(Kierownik: prof. dr. W. Dega).

GRZEBIENIOWA, Z.

The Sulfur Mining and Processing Plants in Tarnobrzeg. Przem
chem 41 no.6:336 Je '62.

GRZEBINSKI, B., mgr., inz.

Graphic determination of the diameter of materials for
pressed vessels. Przegl mech 21 no.7:217 Ap '62.

GRZEBINSKI, Br.

Application of cut through sleeves easing the unscrewing of
damaged screws from the supporting holder. Mechanik 35 no.5:
289 My '62.

GRZEBINSKI, Br.

An adjustable drilling device. Mechanik 35 no.5:291 My '62.

GRZEBINSKI, Bronislaw, mgr. inż.

Influence of initial deformations of the extreme coils of spring.
or their characteristic. Przegl mech 21 no.12:379-380. 25
Je '62.

GRZEBINSKI, Bronislaw, mgr. ins.

Machining with a vibrating tool. *Mechanik* 35 no.5:318-321 J.
'62.

1. Huta Zygmunt, Bytom.

GRZEBINSKI, Boleslaw, mgr. inz.

A way of using less time for reading design drawings.
Mechanik 35 no.8:460-461 Ag '62.

1. Huta Zygmunt.

GRZEBINSKI, Bronislaw

A scribing instrument. Mechanik 35 no.12:676 D '62.

GRZEBINSKI, Bronislaw, mgr inz.

Styrofoam and its use in foundry. Przegl odlewn 13 no. 11:
294-295 N '63.

GRZEBINSKI, Bronislaw, mgr inz.

Elements of logical pneumatic systems. Przegl mech 22 no. 23:
731-733 10 D '63.

1. Zygmunt Steel Works, Bytom.

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Determination of the optimum number of pieces given over for simultaneous machining. Przegł mech 22 no.10:308-311 25 My '63.

1. Huta Zygmunt, Bytom.

GRZEBINSKI, Bronislaw, mgr inz.

Types of grease used in wire drawing. Hutnik P 30 no.6:193--
194 Je '63.

GRZEBINSKI, Br.

Drilling device with expanding jig bushings. Mechanik 36
no.1:47 '63.

GRZEBINSKI, Bronislaw, mgr inz.

Brushes as tools for metal machining. Przegl techn 84 no.4:7 27
Ja '63.

GOSZTOWTT, L., doc. mgr inz.; KOWALSKI, W., mgr inz.; GRZEBINSKI,
Bronislaw, mgr inz.

Review of publications. Przegl mech 23 no.6:183-188
25 Mr*64

2/056/63/020/001/001/003
E073/E435

AUTHOR: Grzebirski, B.

TITLE: Machining with a vibrating tool

PERIODICAL: Hutnictví a strojírenství. Přehled technické a
hospodářské literatury, v.20, no.1, 1963, 35,
abstract: HB: 63-383 (Mechanik, Warsaw, 35, no.6, 1962
318-321, Polish)

TEXT: The theory of vibrating tools is presented and results of
tests at various vibration frequencies are described. The
influence of the machining speed on the various parameters of the
process and the effect of speed changes on the machining accuracy
were investigated. 6 figures.

[Abstracter's note: Complete translation.]

Card 1/1

POLAND

GRZEBIELA, Stanislaw and ZAJAC, Henry, Student Science Circle of Anatomopathologists (Studenckie Koło Naukowe Anatomopatologów) at the Chair of Pathological Anatomy (Katedra Anatomii Patologicznej), Veterinary Division (Wydział Weterynaryjny), WSR, Wyższa Szkoła Rolnicza, Higher School of Agriculture, in Lublin (Director: Prof. Dr. Tadeusz ZELIŃSKI)

"Ulceration of the Stomach and Duodenum in Dogs,"

Warsaw-Lublin, Medycyna weterynaryjna, Vol 19, No 1, Jan 69, pp 39-42.

Abstract: Review based on students' own study and search of the literature. Ulcers in dogs are rare and usually not the primary cause of death. Authors illustrate and describe anatomical and histological pathological changes which they found and discuss the associated phenomena. There are six references, of which three are Polish, two English, and one German.

1/1

ORLOWSKI, Jan; GOLEMBIOWSKI, Jacek; GRZEBIANIOWA, Zofia

Isolation of the γ -isomer from technical hexachlorocyclohexane.
Pt. 2. Przem chem 39 no.1:32-34 Ja '60.

1. Instytut Przemyslu Organicznego, Warszawa, Zaklady Chemiczne
AZOT, Jaworzno

WZADNIWA,

Electric machine industry in the years 1964-1965; new technology.
Przeł. techn. 40 no.12:3-21, 1965.

1. Committee for Science and Technology, Warsaw.

GRZECHNIK, Zygmunt (Krakow)

Conditions of geological field work in the Mongolian People's Republic.
Wszechswiat no.9:226-229 S '62.

GRZECHOWIAK, Jerzy; TOMASIK, Zdzislaw

Hydrogenous refinement of raw benzole. *Chemia stosow* 4 no.1:101-113
'60. (EBAI 9:10)

1. Zaklad Syntezy Organicznej PAN, Pracownia nr.11 we Wroclawiu.
(Benzene) (Hydrogen)

GRZECHOWIAK, Jerzy

Studies on refining raw benzol under hydrogen pressure
in the presence of catalyzers. Wiad chem 16 no.8:522-525
Ag '62.

1. Politechnika, Wroclaw, i Zaklad Syntezy Organicznej, Polska
Akademia Nauk, Pracownia Nr. 11, Wroclaw.

PROSINSKI, Stanislaw; ADAMSKI, Zefiryn; LABICKI, Ryszard;
GRZECZYNSKI, Tadeusz

Chemical composition and some physical and mechanical
properties of poplar wood from a plantation irrigated by
town sewage. Roczniki wuz szkola rol Poznan 16:91-100
'63.

1. Department of Chemical Technology of Wood, College
of Agriculture, Poznan.

GRZECZYNSKI-T.

1251

674.047.3.001.2

Grzeciński T., Fabisiak M. The Hygro-Sounder Method in the Timber Drying Process.

„Metoda hygrosondy w procesie suszenia drewna”. Przemysł Drzewny. No. 6, 1955, pp. 14-18, 1 fig.

A new method, developed at the Department of Mechanical Technology of Timber of the Higher Agricultural School at Poznań, for keeping check on moisture content of timber at various points of section. The method, briefly called the Hygro-Sounder Method, makes it possible to observe the tensions originating in timber during the drying process. The underlying principle is the measurement of electrical conductivity by means of any such electric hygrometers as work on the basis of ohmic resistance measurements. The method makes possible partly automatic control of the drying process.

mark *2*

GRZECZYNSKI, T.: FABISIAK, M.

A new method of measuring moisture in the process of drying lumber.
p. 154 Vol. 6, no. 6, June 1955

PRZEMYSŁ DRZEWNY

Warszawa

SOURCE: East European Accessions List (EEAL), LC., Vol. 5, no. 3, Mar. 1956

GRZECZYNSKI, T.

✓ 4516

074.23-419.3: 080.000.1.001.2

Zenikoller M., Grzeczynski T. Methods of Testing the Strength of Glued Joints.

„Sposoby badań wytrzymałości połączeń klejowych”. Przemysł Drzewny, No. 2, 1956, pp. 23—28, 16 figs.

Indirect methods in general use in laboratories were employed; suitably prepared samples of the timber and glue to be used in actual construction were submitted to test. To facilitate critical analysis of the value of particular types of samples, the necessary properties of good samples are described in detail with this article. Stretch tested samples with transverse, lengthwise and oblique joints and pressure tested samples with lengthwise joints are described. A separate section is devoted to samples used for testing glue bending in plywood.

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GRZECZYNSKI, T.

Methods of testing the endurance of glued joints.

P. 55,)Przemysl Drzewny. Vol. 7, no. 2, Feb. 1956, Warsaw, Poland)

Monthly Index of East European Accessions (FFAI) LC. Vol. 7, no. 2,
February 1958

GRZEDA, R.

Automotive transportation in industrialized building. p. 96.
MOTORYZACJA, Warszawa. Vol. no, 4, Apr. 1956.

SOURCE: East European Acession (EKAL) Library of Congress
Vol. 5, no. 8, August 1956.

GRZEDA, WIELSAW

BOHRER, Stanislaw; GRZEDA, Wielsaw

Electrocardiography during rest and effort in boxers. Acta physiol.
polon. 5 no.3:303-307 1954.

1. Z Instytutu Naukowego Kultury Fizycznej, Klinika Zdrowia Czlowieka,
Kierownik: doc. dr T.Orlowski przy I. Klinice Choreb Wewnetrznych
Akademii Medycznej w Warszawie, Kierownik: prof. dr A.Biernacki.

(ATHLETICS,

boxer's ECG during rest & effort)

(ELECTROCARDIOGRAPHY,

in boxers during rest & effort)

(STRESS, effects,

on ECG in boxers)

(RST, effects,

on ECG in boxers)

BOHEK, Stanislaw; GRZEDA, Wieslaw.

New preparation of Digitalis lanata acetyldigitoxin. Polski tygod. lek.
10 no. 45:1464-1467 7 Nov 55.

1. S I Kliniki Chorob Wewnętrznych A.M. w Warszawie; kierownik:
prof. dr. nauk med. A. Bierański. Warszawa 21-Okęcie, ul. Kazimierza
Wielkiego 20.

(DIGITALIS,
acetyl digitoxin)

GRZEDA, Wieslaw, PAGOWSKA, Joanna, ROSNOWSKI, Andrzej.

A case of aneurysm of the aorta with rupture into the right bronchus
Polskie arch.med.wewn. 28 no.2:245-251 1958

1. I Kliniki Chorob Wewnętrznych A.M. Kierownik: prof dr nauk
med. A. Biernacki i z Zakładu Anatomii Patologicznej A.M. w Warszawie
Kierownik: prof. dr nauk med. L.Paszkiwicz. Adres autora: W-wa
I Klinika Chor. Wewn., A.M. Nowogrodzka 59.

(AORTIC ANEURYSM, rupture
into right bronchus, syphilitic case (Pol))
(SYPHILIS, CARDIOVASCULAR, complications
aortic aneurysm with rupt. into right bronchus (Pol))

BOBER, Stanislaw; GRZEDA, Wieslaw (Warszawa-Okecie, ul: Kazimierza Wielkiego 20.)

Duration of T wave & its relation to pulse rate in normal persons
(sportsmen). Polski tygod. lek. 14 no.13:573-577 30 Mar 59.

1. (Z Instytutu Naukowego Kultury Fizycznej; kierownik: prof. dr med.
W. Missiuro, Klinika Zdrowego Czlowieka--kierownik: doc. dr med. S.
Bober przy I Klinice Chorob Wewnetrznych A. M. w W-wie; kierownik:
prof. dr nauk med. A. Biernacki)

(ELECTROCARDIOGRAPHY

T wave duration in sportsmen, relation to pulse
rate (Pol))

(ATHLETICS

T wave duration in ECG of sportsmen, relation to pulse
rate (Pol))

(PULSE

rate in sportsmen, relation to T wave duration in
ECG (Pol))

GRZEDA, Wieslaw

Some remarks on the so-called intermittent bundle branch block.
Polskie arch.med.wewn. 30 no.3:423-430 '60.

1. Z I Oddzialu Wewnetrznego Miejskiego Szpitala Grochowskiego
w Warszawie. Ordynator: dr med. A. Soszka. Dyrektor: dr med.
R. Masztak.

(HEART BLOCK case reports)

DROSZCZ, Wacław; GRZEDA, Wiesław

Studies on therapeutic and side effects of N-isopropylnoradrenalin sulfate (aludrin). Polski tygod. lek. 16 no.35:1346-1349 28 Ag '61.

1. Z I Kliniki Chorob Wewnętrznych A.M. w Warszawie; kierownik: prof. dr med. Andrzej Biernacki oraz z I Oddziału Wewnętrznego Miejskiego Szpitala Grochowskiego w Warszawie; ordynator: dr med. Adam Soszka.

(SYMPATHOMIMETICS)

COUNTRY : Poland B-2
CATEGORY :
ABS. JOUR. : RZKhim., No. 1959, No. 86237
AUTHOR : Pomowski, T.; Grzedzicki, K.
INST. :
TITLE : The Use of Paper Electrochromatography for
Detection and Determination of Some Minor-
Elements of the Soil
ORIG. PUB. : Chem. analit., 1958, 3, No 3-4, 641-646
ABSTRACT : For determination of K and Na the soil sample
to be analyzed is treated with hot water, the soil extract
is concentrated and placed on a 28x46.5 cm strip of No 4
Whatman paper; 0.25 M $(NH_4)_2CO_3$ is used as inert electrolyte
After passing for 60 minutes a current of 30-40 ma derived
from a 220 v supply source, the chromatogram is dried at
110° for 30 minutes. The paper is then moistened, the spots
of alkali metal carbonates are developed with bromothymol
blue, cut out and analyzed by the titrimetric method. The
determination error is of 2-6%. On determination of Cu, Fe,
and Mn in soils, the chromatography is carried out with
No 3 Whatman paper, using as electrolyte a mixture
CARD: 1/2

117

COUNTRY : Poland E-2
CATEGORY :

ABS: JOUR. : RZKhim., No. 1959, No. 86237

AUTHOR :
INST. :
TITLE :

ORIG. PUB. :

ABSTRACT : HCl - CH₃COONa, NH₄Cl (30 g/liter), or 0.1 M H₂C₂O₄; current of 50-100 ma from a 250-330 v source is passed for 30-200 minutes. Most complete separation is observed in the presence of equivalent amounts of the ions being separated. Fe and Mn are determined with a negative error of 3-5 and 4-7%, respectively. -- M. Polyanskiy.

CARD: 2/2

GRZEDZICKI, K.

A new method of obtaining active silicon. Wiad chem
16 no.5:333-334 My '62.

RODZIEWICZ, Włodzimierz; BERNASIK, Sylwester; GRZEŹYCKI, Kazimierz

Exchange of S-atoms in thiosalts and polysulfides studies by
the application of ^{35}S . Roczniki chemii 36 no.9:1361-1363 '62.

I. Department of Inorganic Chemistry and Department of Physics
II, Institute of Technology, Gdansk.

RODZIEWICZ, Włodzimierz; GRZEDZICKI, Kazimierz

Radiometric qualitative and quantitative determination of potassium in the presence of ammonium. Chem anal 8 no.3: 381-388 '63. .

i. Department of Inorganic Chemistry, Politechnika, Gdansk.

GRZEDZIELSKI, DANIA

10.1-228 551.521.1:551.590.24 6

✓ *Grzedzielka, Barbara and Zakrent, Stefan (both, PIHM, Warsaw); Wyniki pomiarów natężenia całkowitego promieniowania słonecznego w Suwałkach podczas zaćmienia słonecznego w dniu 30 czerwca 1954 roku. [Results of the measurements of global radiation at Suwałki during the total eclipse of the sun] [June 30, 1954.] *Przeegląd Geofizyczny*, Warsaw, 1(3/4):179-182, 1956. 2 figs., table, eqs. French summary p. 182. DWE, DLC—Global radiation intensities measured during a solar eclipse are presented along with data on cloudiness and temperature. Times of first contact, maximum and last contact are indicated. Bad weather prevented radiation measurements other than global radiation. *Subject Headings:* 1. Global radiation measurements during eclipse 2. Solar eclipse, June, 1954 3. Suwałki, Poland.—G.T.

BM
y

GRZEDZIELSKI, ALEX.

✓ Theory of Multi-Spar and Multi-Rib
Wing Structures. Alex. Grzedzielski.
AVRO Rep. Gen/10907/500, June, 1950.
184 pp. 15 refs. Application of redundant
distribution of plate bending and torque
moment to stress and deflection analysis
of low aspect ratio wings, with emphasis
on the use of a digital computer to ob-
tain solutions, taking into account the
effects of wing sweep, taper, lateral con-
traction, and torsional warping.

230 220

GRZEDZIELSKI, Jan

Impediments on the way to realization of inventions. *Prace
techn 84 no.38:6 22 8'63*

GRZEDZIELSKI, Jan

Patent agents in chemistry. Praegl techn 85 no.2:3, 11 12 Ja
'64.

GRZEDZIELSKI, Jan

Inventions and rationalization. Przegl techn 85 no. 30:
4, 11 26 J1 '64.