

WIEZEK, Camil, ing.

"The manual of the thermotechnician engineer." Vol.2. Reviewed
by Camil Wlezek. Energetica Rum 10 no.9:401-402 S '62.

1. Institutul de studii si proiectari energetice.

WIEZEK, Camil, ing. proiectant principal; FLORESCU, Ana, ing.
proiectant principal

Sites for nuclear power plants. Energetica Rum 12 no. 1:
30-38 Ja '64.

WLEZEK, Camil

Influence of the heat consumption structure on the heat output
for district heating and the district heating coefficient.
Bul Inst Politeh 26 no.4:135-150 J1-Ag '64.

1. Chair of Electric Stations, Polytechnic Institute, Bucharest.

WLEZEK, Camil

Method for the calculation of the average specific electric power output per year of turbines used in district heating.
Bul Inst Politeh 26 no.5:119-146 S-0 '64.

1. Chair of Electric Stations, Polytechnic Institute, Bucharest.

WLIKA, J.

A definition of the value of a distribution
In German. p. 479.
MATEMATYKA Vol. 3, No. 9. 1955 Warszawa, Poland.

Source: Monthly List of East European Accessions, (EEAL)
Library of Congress, Vol. 5, No. 10 Oct. 1956.

WLOCH, Adolf

Educational tasks of marine schools. Techn gosp morska 14
no. 6:168-169 Je '64.

1. State Marine School, Gdynia.

WLOCH, F.

"National Exhibition of Inventiveness and Technical Progress in Wroclaw
(Breslau)." P. 312. (GAZ, WODA I TECHNIKA SANITARNA, Vol. 28, No. 10, Oct.
1954. Warszawa, Poland)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4,
No. 1, Jan. 1955 Uncl.

WLOCHOWICZ, A.

WLOCHOWICZ, A. Influence of the yarn twist coefficient on the passage of air through knitted fabrics. (Conclusion) p. 177

Vol. 7, no. 7, July 1956

ODZIEZ

TECHNOLOGY

Warszawa, Poland

So: East European Accession, Vol. 6, no. 2, 1957

WLOCHOWICZ, A.

WLOCHOWICZ, A. Determination of general indicators of the quality of sewing thread. p. 319. Vol. 7, no. 12, Dec. 1956. ODZIEZ, Lodz, Poland.

SOURCE: East European Accessions List (EEAL) Vol. 6, No. 4--April 1957

22755

P/015/61/000/006/002/002
D003/D101

15 2120 1142,1145

AUTHORS: Włochowicz, Andrzej, and Wojtak, Danuta

TITLE: X-ray tests of glass and glass fiber in the annealing process

PERIODICAL: Szkło i ceramika, no. 6, 1961, 165-169

TEXT: The article is concerned with attempts to speed up crystallization in glass and glass fiber by means of annealing. Tests were performed on two glass samples. Sample I had a composition of 53.20% SiO₂, 14.70% Al₂O₃ and Fe₂O₃, 1.03% Na₂O and K₂O, 15.60% CaO, 4.22% MgO, 0.65% BaO, 10.60% B₂O₃, and sample II a composition of 71.90% SiO₂, 0.57% Al₂O₃, 0.12% Fe₂O₃, 0.11% TiO₂, 8.30% Na₂O, 2.20% K₂O, 16.20% CaO, 0.16% MgO, 0.34% BaO. Annealed and non-annealed glass and fiber of sample I and only glass of sample II were tested. For tests, the glass was powderized to a granulation of about 10⁻⁴ cm; fiber was drawn from sample I only. A diffraction X-ray apparatus

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X-ray tests of glass ...

P/015/61/000/006/002/002
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made by the V.E.M. company was employed under the use of $Cu_{K\alpha}$ rays, filtered by a nickel foil. Test conditions were: Voltage 30kV, current intensity 16 mA, exposure time for powder 2 hrs, exposure time for fibers 9 hrs. An analysis of the results showed that annealing temperature had a notable effect on interference maxima and photometrical curves in sample I glass. X-ray pictures of glass fiber drawn from sample I showed little effect of annealing. Conclusion: Annealing causes slight but perceptible growth of crystallite spaces formed in glass prior to annealing. There are 6 figures, 3 tables and 17 references: 7 Soviet-bloc and 10 non-Soviet-bloc. The 4 most recent references to English-language publications read as follows: Goldstein, M., Davies, T. H. - J. Am. Cer. Soc., 38, 223 (1955); Banarjee B. K., J. Am. Cer. Soc., 36, 249 (1953); Pauling, L. Ceramic Abstracts 19, 1, 28 (1940) and Warren, B. E. - J. App. Phys. 8, 10, 645 (1937).

ASSOCIATION: Politechnika Łódzka, Katedra surowców włókienniczych i metrologii (Łódz Polytechnic Institute, Chair of textile raw materials and metrology).

Card 2/2

WLOCHOWICZ, Andrzej; GODEK, Jerzy

Gas method of determination of fiber density. Chemia
stosow 6 no. 4:587-613 '62.

1. Katedra Surowcow Wlokiennicznych i Metrologii, Politechnika,
Lodz.

WLOCHOWICZ, A.; SRODKA, T.

Determination of the axis orientation fiber crystallites. Polimery
tworz wielk 8 no.4:148-151 Ap '63.

1. Politechnika, Lodz.

WLOCHOWICZ, Andrzej

Change of orientation of axis of crystallites of polyester fibers
resulting from thermal stabilization. Polimery tworzyw wielk 8
no.6:238-241 Je '63.

1. Katedra Surowcow Wlokienniczych i Metrologii, Politechnika,
Lodz.

WLOCHOWICZ, Andrzej

Changes in the density of polyester fibers in the course of thermal stabilization. Polimery tworzyw sztucznych 8 no.10:378-382 0'63.

1. Katedra Surowcow Wlbiennicznych i Metrologii, Politechnika, Lodz.

WLOCHOWICZ, A.; SRODKA, T.

Letter to the editor. Polimery tworzy wielk 9 no.12:529-530 D '64.

WLOCZEWSKI, F.; KRAJEWSKI, M.

The Polish net of complementary and condensed triangulation. Pt. 1. (To be contd.)
p.209.

PRZEGLAD GEODEZYJNY. Warszawa, Poland. Vol. 15, no. 6, June 1959.

Monthly List of East European Accessions Index (EEAI), IC. Vol. 8, No. 9, September 1959
Uncl.

WLOCZEWSKI, Jerzy, mgr., inz.

Production planning in machinery construction plants of piece and small series production in the German Democratic Republic. Przegł mech 20 no.21:647-651 '61.

1. Instytut Organizacji Przemysłu Maszynowego, Warszawa.

(Germany, East--Industrial management)

WLOCH, Mieczyslaw, inz.

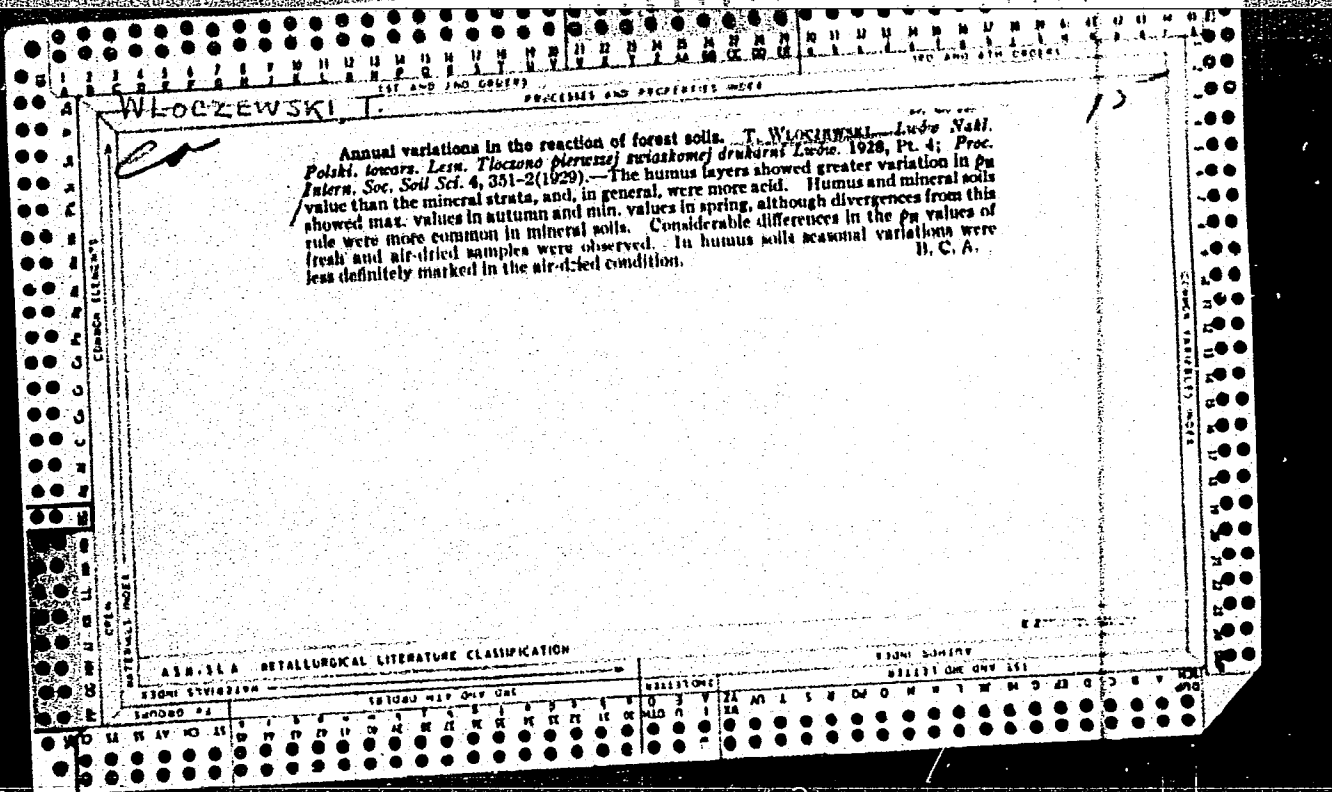
Cause of excessive wearing out and the repair of water supply and
canalization installations. Przegl. kolej drog Dodatek 14, no.5:116-120 My '62

1. Dyrekcja Okregowa Kolei Panstwowych, Katowice.

LASHKEVICH, B. [Laszkiewicz, B.]; WLOKHOVICH, A. [Wlochowicz, A.]

Determination of the crystallinity of copolymers of methyl methacrylate with phenyldichlorophosphine. Vysokom.soed. 6 no.9:1722-1724 S '64. (MIRA 17:10)

1. Lodzinskiy politekhnicheskiy institut, Pol'sha.



WLOCZEBSKI, T.

Materials for research on the relationship between forests and soil in regard to area and time. p. 161

ROZNIKI NAUK LESNICZ vol. 5, 1954

Poland

so. EAST EUROPEAN ACCESSIONS LIST vol. 5, no. 10 Oct. 1956

WLOCZEWSKI, T.

Results of the transformation of the species composition in
forests of the Rychlik (formerly Trzcianka) Forestry Superintendency.
p. 251

ROCZNIKI NAUK LESNYCH vol. 5, 1954

Poland

so. EAST EUROPEAN ACCESSIONS LIST vol. 5, no. 10 Oct. 1956

WLOCZEWSKI, T.

A map of soils of the Bialowieza National Park p:169
ROCNIEKI NAUK LESNYCH (Instytut Badwoczy Lesnictwa i Instytut Technologii Drewna)
Warszawa Vol. 12, 1955

So. East European Accessions List Vol. 5, No. 9 September 1956

KALISKI, S.; NOWACKI, W. K.; WLODARCZYK, E.

Propagation and reflection of a spherical wave in an elastic-viscoplastic strain hardening body. Prceed vibr probl 5 no. 1: 31-56 '64.

1. Department of Vibrations, Institute of Basic Technical Problems, Polish Academy of Sciences, Warsaw.

WŁODARCZAK, Edmund, inż.

Polish air conditioning installations for ships. Bud okretowe
Warszawa 6 no.9:281-283 '61.

1. Przedsiębiorstwo Budowy Urządzeń Klimatyzacyjnych "Klimat",
Warszawa.

(Poland—Air conditioning)

WLODARCZYK, Janusz, mgr inz.

Use of ground driving in gas engineering. Gaz woda techn
sanit 38 no.1:4-6 Ja '64

1. Gas Works, District of Warsaw.

JELJASZEWICZ, Janusz; WŁODARCZAK, Krystyna

Sensitivity of *Escherichia coli* to certain antibiotics, sulfonamides and furadantyne. Med. dosw. mikrob. 11 no.2:113-118 1959.

1. Z Zakładu Mikrobiologii w Poznaniu Kierownik: Prof. dr med. Jan Adamski. Z Miejskiej Stacji Sanitarno-Epidemiologicznej w Poznaniu, Dyrektor: dr med. M. Paruzal.

(*ESCHERICHIA COLI*, pharmacol.) (ANTIBIOTICS, pharmacol.)
(SULFONAMIDES, pharmacol.) (FURANS, pharmacol.)

WLOBARCZAK, Krystyna; JELJASZEWICZ, Janusz

Studies on staphylococcal coagulases. VII. Effect of antibiotics, sulfonamides, antiseptics, nucleic acids and inorganic compounds on the activity of free coagulases. Arch. immun. ter. dozw. 8 no. 1: 161-172 1960.

1. Miejska Stacja Sanitarno-Epidemiologiczna w Poznaniu, Dyrektor: Dr. M. Paruzal; Zakład Mikrobiologii Lekarskiej Akademii Medycznej w Poznaniu, Kierownik: Prof. dr J. Adamski.

(ENZYMES)

(STAPHYLOCOCCUS)

WŁODARCZAK, Krystyna; JELJASZEWICZ, Janusz

Sensitivity of 220 strains of gram-negative bacilli to sulfamethoxypyridazine. Med.dow.mikrob. 12 no.1:67-70 '60.

1. Z Miejskiej Stacji Sanitarno-Epidemiologicznej w Poznaniu.
Dyrektor: dr M. Parazal. Z Zakładu Mikrobiologii A.M. w Poznaniu.
Kierownik: prof.dr J. Adamski.

(SULFAMETHOXYPYRIDAZINE pharmacol.)

WIODARZAK, Krystyna; JELIASZEWICZ, Janusz

Sensitivity of the Staphylococcus to the effect of bacitracin, soframycin, novobiocin, cycloserine, vancomycin, ristocetin and kanamycin. Postepy hig. emd. dosw 14 no.1:101-103 '60.

1. Z Miejskiej Stacji Sanitarno-Epidemiologicznej w Poznaniu.
(ANTIBIOTICS pharmacol.)
(STAPHYLOCOCCUS pharmacol.)

WIODARCZAK, Krystyna; JELJASZEWICZ, Janusz

In vitro effect of 6 antibiotics and of nitrofurantoin on
Proteus. Postepy hig. med. dosw 14 no.1:105-108 '60.

1. Z Miejskiej Stacji Sanitarno-Epidemiologicznej w Poznaniu,
Kierownik: dr A. Paruzal; z Zakladu Mikrobiologii Lekarskiej
A.M. w Poznaniu, Kierownik: prof. dr J. Adamaki.

(PROTEUS pharmacol.)

(ANTIBIOTICS pharmacol.)

(NITROFURANS pharmacol.)

WŁODARCZAK, Krystyna; JELJASZEWICZ, Janusz

Studies on staphylococcal coagulases. IV. Behavior of staphylococci in normal sera with and without added free coagulase. Acta microb. polon. 10 no.1:81-91

1. Ze Stacji Sanitarno-Epidemiologicznej m. Poznania i Zakładu Mikrobiologii Akademii Medycznej w Poznaniu
(ENZYMES pharmacol)
(STAPHYLOCOCCUS culture)

POLAND

Krystyna WŁODARCZAK, Second Pediatric Clinic, Medical College (II
Klinika Chorob Dziecięcych AM [Akademii Medycznej],) Poznan.

"Suitability of the Micro-Method of Testing Anti-Streptolysins O."

Warsaw, Medycyna Doswiadczalna i Mikrobiologia, Vol 14, No 4, 1962;
pp 383-387.

Abstract [English summary modified]: Study to verify whether the
lyophilized streptolysin "O" manufactured by the Warsaw Sera & Vaccine
Plant (Warszawska Wytwórnia Surowic i Szczepionek) was suitable
replacement for the Bacto-Streptolysin O (Difco) reagent in micro-method
reported by Jablon et al. in 1958. Answer affirmative. Three tables,
1 Polish and 4 Western references.

1/1

SKALMOWSKI, Tadeuz; CHMIELOWA, Maria; WLODARCZAK, Krystyna

The level of antistreptolysins O and lipoprotein fractions in the blood serum in infectious hepatitis in children. *Pediat. pol.* 37 no.7:703-708 J1 '62.

1. Z Wojewodzkiego Szpitala Dziecięcego im. Krysiewicza Dyrektor: dr med. M. Stabrowski i z II Kliniki Chorob Dzieci AM w Poznaniu Kierownik: prof. dr med. O. Szczepski.

(HEPATITIS INFECTIOUS blood) (ANTISTREPTOLYSIN blood)
(LIPOPROTEINS blood)

SKALMOWSKI, Tadeusz; CHMIELOWA, Maria; WLODARCZAK, Krystyna

Cholesterol and the level of antistreptolysin O titer in the blood serum in children with infectious hepatitis. *Pediat. pol.* 37 no.7: 709-713 J1 '62.

1. Z Wojewodzkiego Szpitala Dzieciacego im. Kryslowicza Dyrektor: dr med. M. Stabrowski i z II Kliniki Chorob Dzieci AM w Poznaniu Kierownik: prof. dr med. O. Szczepski.

(ANTISTREPTOLYSIN blood) (CHOLESTEROL blood)
(HEPATITIS INFECTIOUS blood)

ROWECKA-TRZEBICKA, Krystyna; WŁODARCZYK, Krzysztof

Dermographism in rheumatic fever in children. Reumatologia
(Warsz.) 1 no.3-4:265-274 '63.

1. Z I Kliniki Pediatricznej Akademii Medycznej w Warszawie
(Kierownik: prof. dr med. R. Baranski) i z Dziecięcego
Sanatorium Reumatologicznego Państwowego Uzdrowiska w Wiencu-
Zdroju Kujawskim (Konsultant: prof. dr med. E. Wilkoszewski).

SŁOMKO, Zbigniew; WŁODARCZAK, Krystyna

Evaluation of the usefulness of the TTC in the quantitative determination of urinary bacteria. Ginek. Pol. 36 no.7:763-767
Jl'65.

1. Z I Kliniki Położnictwa i Chorob Kobietych Akademii Medycznej w Poznaniu (Kierownik: prof. dr. med. W. Michalkiewicz)
i z II Kliniki Pediatricznej Akademii Medycznej w Poznaniu (Kierownik: prof. dr. med. O. Szczepki).

WŁODARCZYK, Czesław (Warszawa)

Price reduction of prefabricated concrete parts and silicates.
Przegl budowl i bud mieszk 33 no.12:741-743 D '61.

WŁODARCZYK, E. (Warsaw)

Propagation and reflection of a plane and spherical shock-wave
in an elastic-plastic body and a barotropic liquid. Proceed vibr
probl 5 no.4:349-375 '64.

KALISKI, Sylwester; WLODARCZYK, Edward

Reflection of a cylindrical unloading wave from an undeformable wall in a body with rigid unloading characteristic. *Procedz vibr* probl 3 no.2:157-170 '62.

1. Department of Vibrations, Institute of Basic Technical Problems, Polish Academy of Sciences, Warsaw.

L 47417-66 EWP(m)/EWP(w) TJP(c) WW/EM
ACC NR: AP6028313 SOURCE CODE: PO/0097/66/007/002/0135/0154

AUTHOR: Wlodarczyk, E. (Warsaw)

ORG: Department of Vibrations, IBTP, Polish Academy of Sciences

TITLE: Propagation of elastic-plastic and stress waves in a bar of finite length and a monotonously decreasing cross-sectional area

SOURCE: Proceedings of vibration problems, v. 7, no. 2, 1968, 135-154

TOPIC TAGS: shock wave, shock wave propagation

ABSTRACT: This paper presents a solution of the problem of the propagation of elastic-plastic loading and unloading and of a shock wave in a homogeneous prismatic bar of finite length, with a weakly variable cross-section. Two models, with an elastic and rigid relieving characteristic, are under consideration. The solution is presented in the form of closed equations, suitable for practical calculations. The variability of the parameters on the wave fronts of unloading is analyzed, and proof is presented that the maximum stress on the incident unloading wave appears after its effect has reached the free end of the bar. A contrasting effect is obtained in relation to the one obtained in the case of a cylindrical bar, which apparently is

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ACC NR: AP6028313

of great practical importance. Orig. art. has: 67 formulas, 7 figures and 1 table.
[Translation of abstract] [AM]

SUB CODE: 20/ SUBM DATE: 04Dec65/ ORIG REF: 004/ SOV REF: 004/
OTH REF: 001/

Card 2/2 vlr

ACC NR: AP7003454 SOURCE CODE: PO/0097/66/007/004/0311/0327

AUTHOR: Wlodarczyk, E. (Warsaw)

ORG: none

TITLE: A certain class of closed-form solutions for the propagation problem of elastic-viscoplastic waves in nonhomogeneous bars

SOURCE: Proceedings of vibration problems, v. 7, no. 4, 1966, 311-327

TOPIC TAGS: vibration compressive stress, wave propagation, nonhomogeneous medium, semi infinite bar, elasto viscoplastic wave, compressive stress wave, stress wave propagation, closed form solution, Euler Darboux equation, elastic viscoplastic body model/V. V. Sokolovskiy model

ABSTRACT: The application of a compressive stress wave produced by pressure, to the end of a semi-infinite bar is studied in order to develop a closed form solution for the problem of stress wave propagation in a nonhomogeneous elastic-viscoplastic medium as described in the V. V. Sokolovskiy model. General non-homogeneity of the medium was understood as physical-property variability of the

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ACC NR: AP7003454

material (Young's modulus $E(x)$, yield limit $\sigma(x)$, coefficient of viscosity $k(x)$, and density of the medium $q(x)$). Problem equations were reduced to the Euler-Darboux equation, for which the general solution is known. Relationships between medium parameters, yielding a closed-form solution of the problem were obtained. These relationships include a large class of nonhomogeneities, applicable in approximation to practically any nonhomogeneous medium. Orig. art. has: 7 tables and 59 formulas. [Based on author's abstract] [DR]

SUB CODE: 20/SUBM DATE: 02Jul66/ORIG REF: 003/SOV REF: 002/
OTH REF: 001/

Card 2/2

WŁODARCZYK, J.

Changes in the accounting system of public highways. p. 107, V. 10, no. 5, May 55
DROGOWNICTWO

SO: Monthly list of East European Accessions, (EEAL), LC, Vol. 4, No. 9, Sept. 1955
Uncl.

PACZYNSKI, Zygmunt Andrzej; PACZYNSKA, Dorota; WŁODARCZYK, Janina

Butazolidine in the treatment of malignant granuloma. Pol. arch. med. wewnet. 32 no.1:75-80 '62.

1. Z Oddziału Wewnętrznego A Szpitala Wojewodzkiego we Wrocławiu
Kierownik: prof. dr med. J. Kaniak.

(PHENYLBUTAZONE ther) (HODGKIN'S DISEASE ther)

WŁODARCZYK, Janina; MOSZCZYNSKA, Danuta

Generalized lymph node tuberculosis localized especially in the abdominal cavity. Pol. tyg. lek. 19 no.20:765-766 11 My '64.

1. Z Katedry Medycyny Ogólnej Studium Doksztalcania Lekarzy i z Oddziału Wewnętrzznego "A" Szpitala Wojewodzkiego we Wrocławiu (kierownik: prof. dr. med. Jozef Kaniak).

WŁODARCZYK, Kazimierz (Katowice)

Development of logical and verbal reasoning ability in
children of 5 to 10 years of age. Przegl psychol no.8:
31-56 '64.

ROWINSKA, Ewa; LACHOWICZ, Danuta; NIEMIROWSKA, Hanna; DOBRUCKI, Ryszard;
JAROSINSKA, Bogusława; PIOTROWSKI, Andrzej; STRZALKOWSKI, Jerzy;
WŁODARCZYK, Krystyna; ZGLINSKA, Barbara

Causes of mortality among tuberculous patients and causes of unfavorable course in tuberculosis (according to data on the mortality of Warsaw inhabitants during 1959). Gruzlica 29 no.9:785-796 S '61.

1. Z Instytutu Gruzlicy w Warszawie Dyrektor: prof. dr med.
W. Jaroszewicz.

(TUBERCULOSIS statist)

Distr: 4E20(j)

Polymerization of ϵ -caprolactam and γ -amantolactam in
 nonpolar solvents. Stanislaw Chrzeczanowicz, Mirosław
 Włodarczyk, and Bogdan Ostaszewski (Inst. Technol.
 Łódź, Poland). *Makromol. Chem.* 38, 159-67(1960)(in
 English).—The dependence of the polymerization progress
 of ϵ -caprolactam (I) and γ -amantolactam (II) on the temp.
 and the dependence of the polymerization degree of I on the
 amt. of catalyst and polymerization temp. were detd. I was
 purified from the oxime by vacuum distn. with 1% NaOH
 and dried over P_2O_5 , II was prepd. from ϵ -claberon and purified
 by fractionation. Hexane, heptane, benzene, naphtha, and
 their mixts. were used as solvents. Polymerization of I
 does not take place below 110°, the products being sol. in
 H_2O . Polymerization of I in a solvent and in the presence of
 the Na salt of I and CO_2 occurs above 110°. The mean de-
 gree of polymerization of the produced polymers rises rapidly
 to a value of 400 at 160° as the process temp. is increased.

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Arthur Lyem

the loss of H_2 and CO occurs above 110° . The mean de-
grees of polymerization of the produced polymers rises rapidly
to a value of 400 at 160° as the process temp. is increased.
Arthur Lyem

CHYZONOWICZ, S.; WLODARCZYK, M.

The structure of end-groups of polycaprolactam. Chain transfer in
solvent polymerization of ϵ -caprolactam. Bul chim PAN 9 no.9:
585-587 '61.

1. Laboratory of Plastics Technology, Department of Organic Technology,
Technical University, Lodz. Presented by T. Urbanski.

WŁODARCZYK, Mirosław, mgr. inż., st. asystent

Anionic polymerization of caprolactam. Wiad chem 16 no. 4:249-264
Ap 62.

1. Katedra Technologii Organicznej, Politechnika, Łódź.

WŁODARCZYK, R.

The new triangulation of the Polish territory; genesis, technique, and organization. p. 3.

GEODEZJA I KARTOGRAFIA. (Polska Akademia Nauk. Komitet Geodezji) Warszawa, Poland Vol. 8, no. 1/2, 1959.

Monthly List of East European Accessions (EEAI) LC, Vol. 8, no. 7, July 1959.

Uncl.

WŁODARCZYK, R.

"Remarks about the Development of Standards in Geodesy and Cartography," p. 200
(Przegląd Geodezyjny, Vol. 9, no. 7 July 1955, Warszawa.)

Vol. 3, no. 6

SO: Monthly List of East European Accessions./Library of Congress, June 1954, Uncl.

WŁODARCZYK, R.

Report on the 14th Scientific-Technical Conference of the Association of Polish Geodesists. p. 99.
(PRZEGLAD GEODEZYJNY Vol. 12, no. 3, Mar. 1956, Warsaw, Poland)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, No. 9 Sept. 1957 Uncl.

WIODARCZYK, STANISLAW

Budowa gnojowni. Warszawa, Panstwowe Wydawn. Rolnicze i Lesne, 1951. 50 p.
(Construction of a manure pit)

DA

Not in DLC

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, no. 7, July 1957. Uncl.

WŁODARCZYK, Stefan, mgr inż.

Tire cables for high voltage in the strip mining industry. Wiad
elektrotechn 19 no.9:261-264 S '59.

POLAND

WŁODARCZYK, Stefan and RODZIEWICZ, Jerzy; Clinic of Dermatology (Klinika Dermatologiczna), AM. /Akademia Medyczna -- Medical School/ in Lublin; Director: Prof Dr Med Cz. FYLL-NARDZEWSKI

'Actinomycosis and Congenital Cysts and Fistulas of the Neck. Report on 3 Cases.'

Warsaw, Polski Tygodnik Lekarski, Vol XVIII, No 7, 11 Feb 1963, pp 252-254.

Abstract: /Authors' English summary modified/ Three cases of congenital fistulas of the neck revealed during actinomycosis infection are reported. The effect of actinomycosis on the manifestation of congenital cysts and fistulas is discussed. 2 illustrations; 16 references, mostly Western.

4/1

WLODARCZYK, S.

Changes in plant population of meadows due to interruption of fertilisation. S. Włodarczyk *Ann. Univ. M. Curie-Skłodowska*, 1951, 7, 6, 203-210. Experiment conducted on trial plots in the course of four years have shown that interruption of fertilisation brings about a rapid decline of hay yield, a gradual disappearance of high quality and simultaneous increase of low quality grass varieties, a decrease in wt. and in the no. of varieties of leguminous plants and an increase in variety and bulk of weeds.

S. K. Lachowicz

WLODARCZYK, S.

Fight against meadow weeds by means of Extar A. S. Włodarczyk
(Ann. Univ. M. Curie-Skłodowska, 1952, 7, E, 283-294) Results
of spraying of experimental plots with Extar A (ammonium salt
of dinitro-*o*-cresol) are discussed. The best results are obtained by
spraying the grass in dry conditions with concn. of Extar A ~0.75-
1.00%, as higher concn. tend to retard the growth and development
of grasses. Extar A is especially effective against annual and
biennial weeds and it is recommended to apply it at least for two
years in succession. S. K. LACHOWICZ.

WLODARCZYK, S.

Suitability of the water manna-grass and floating manna-grass for hay and silages. S. Włodarczyk (*Ann. Univ. M. Curie-Skłodowska*, 1952, 7, E, 492-525).—Owing to a high cyanogenetic glucoside content water manna-grass (*Glyceria aquatica* Whhb) and floating manna-grass (*Glyceria fluitans* R. Br.) are found unsuitable for green forage. The cyanogenetic glucoside content is highest in leaves and in both varieties its amount increases on cloudy and rainy days. The hay of manna grasses should not be fed sooner than after 2-3 month period of storage, during which time part of HCN is lost to the atmosphere and the chance of infestation of cattle and sheep with *Fasciola hepatica* L. decreases. No HCN is found in ensiled manna grasses, the silage has a high protein content (in early cut grasses), is of good palatability and odour, and willingly consumed by livestock. S. K. Lachowicz.

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Possibilities of increasing the production of feeds on lighter soils
by sowing lucerne in the rye. Postepy nauk roln 7 no.2:101-110
Mr/Ap '60. (EEAI 9:10)

1. Katedra Uprawy Lak i Pastwick Wyzszej Szkoły Rolniczej, Lublin.
(Feeds) (Alfalfa)

KRYNICKI, Edward; WŁODARCZYK, Sylwia; WŁODARCZYK, Wojciech (Warszawa)

Protection of industrial chimneys against corrosion caused
by hot gases. Przegl budowl i bud mieszk 36 no.2:93-97 F'64.

CZUBA, Roman, WIODARCZYK, Zdzislaw

Preliminary evaluation of the dependence of the fertility
of soils on their utilization value and fertilization level.
Postepy nauk rolni 10 no.4:31-37 J1-Ag '63.

WLODAREK, Antonina; FALENCIK, Maria; KARPINSKA, Maria

Functional cardiac murmur in patients with abnormally small
spinal curvature. Reumatologia (Warsz.) 2 no.3:231-241 '64.

1. Z I Oddzialu Chorob Wewnetrznych Instytutu Reumatologicznego
(Kierownik: doc dr med. J. Kwoczynski Dyrektor Instytutu: dr
med. W. Brühl).

GIBORCWSKI, Janusz; WLODARSKI, Andrzej

Influence of static electrization on the dynamics of a fluidized bed. Chemia stosow 6 no. 4:555-566 '62.

1. Zaklad Inzynierii Chemicznej, Polska Akademia Nauk i Politechnika, Warszawa.

CIBOROWSKI, Janusz; WLODARSKI, Andrzej

Studies on the static electrization phenomena occurring in
a fluidized bed. Chemia stosow 6 no. 4:541-554 '62.

1. Zaklad Inzynierii Chemicznej, Polska Akademia Nauk,
Warszawa, i Politechnika, Warszawa.

MOTYKA, Ignacy, mgr inz.; WŁODARSKI, Andrzej, mgr inz.

Utilization of mineralized industrial sewages. Gosp wodna
23 no. 10:374-376 0 '63.

1. Central Mining Institute, Katowice.

WŁODARSKI, Gabriel

Studies on the sulfuric acid reaction with cellulose during acetylation. Włokiennictwo Łódź no.9:5-15 '62.

1. Katedra Technologii Włókien Sztucznych, Politechnika, Łódź.

WŁODARSKI, Gabriel

Studies on the physical structure of polymers with spectra⁴
in infrared. Pt.2. Polimery tworzą wiel 8 no.10:365-370 0'63.

1. Instytut Włókien Sztucznych i Syntetycznych, Łódź.

WŁODARSKI, Gabriel

Identification of chemical fibers by using infrared
microspectroscopy. Przegl włokien 17 no.6:183-187 Je '63.

1. Institute of Artificial and Synthetic Fibers, Lodz.

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Microspectroscopic method of testing fibers in infrared.
Przełgl wlokien 17 no.7:223-226 J1 '63.

1. Institute of Artificial and Synthetic Fibers, Lodz.

BORYNIEC, Atanazy; WŁODARSKI, Gabriel

Macroheterogeneity of viscose as studied by the method of
sole flowing in liquid. Polimery tworzyw wielk 9 no.3:86-88
Mr '64.

1. Department of Technology of Artificial Fibers, Technical
University, Lodz.

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Studies on the physical structure of polymers by the infrared spectra. Pt.4. Polimery tworzą wielk. 9 no.4:134-137 Ap '64

1. Institute of Artificial and Synthetic Fibers, Lodz.

ACCESSION NR: AP4042732

P/0047/64/015/003/0341/0352

AUTHOR: Wlodarski, Gabriel

TITLE: Some improvements in spectroscopic application to the infrared region

SOURCE: Postepy fizyki, v. 15, no. 3, 1964, 341-352

TOPIC TAGS: spectroscopy construction simplification, IR, spectroscopy, broad application, high resolving power

ABSTRACT: This article reviews the development of spectroscopy for the infrared region and stresses the advantages of its application in science, technology, and industry. Spectrophotometers of simplified construction and of high resolving power, as well as the improvements in their basic elements and auxiliary equipment are discussed in detail and illustrated. The advantages of differential spectroscopy are also discussed. Orig. art. has: 1 table and 5 figures.

Cgrd 1/2

ACCESSION NR: AP4042732

ASSOCIATION: Instytut Włókien Sztucznych i Syntetycznych, Lodz (Institute for Artificial and Synthetic Fibers)

SUBMITTED: 00

DATE ACQ: 00Jun64

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NO REF SOV: 001

OTHER: 057

Card 2/2

ZALESKI, M.; KRASSOWSKI, T.; WLODARSKI, K.

Histochemical investigations of human transitional epithelium.
Folia morphol 22 no.1:34-40 '63.

1. Department of Histology and Embryology, Medical Academy,
Warsaw. Head: Doc. dr K.Ostrowski; and 2d Obstetric and
Gynecologic Clinic, Medical Academy, Warsaw. Head: Prof. dr
I.Roszkowski.

*

ZALESKI, M.; RYMASZEWSKA, T.; DARZYNKIEWICZ, Z.; WLODARSKI, K.

Autoradiographic studies of cells from lymph nodes draining the tissue graft area. Bull. acad. Pol. sci. [Biol.] 13 no.1:43-47 '65.

1. Submitted on November 13, 1964.

WLODARSKI, Krystyn, mgr inz.

Production of dyestuffs in the Polfa Pharmaceutical Works in
Pabianice. Chemik 16 no.9:276-277 S '63.

WLODARSKI, Rafal

Obtaining fittings from sintered high purity limestone fluoride of natural and synthetic origin. Nukleonika 9 no. 6:493-496 '64.

Experiments in using peat for sorption contamination of initially purified sewages originating from uranium ores etched with sulfuric acid. Ibid.:496-498

1. Department of Chemical Technology, Institute of Nuclear Research, Warsaw.

L 09186-67 EWP(e)/EWP(t)/ETI IJP(o) JD
ACC NR: AP7002751 SOURCE CODE: PO/0046/66/011/005/0327/0338

AUTHOR: Kalinowski, Bohdan--Kalinowski, B.; Mucha, Franciszek--Mukha, F.; 26
Wlodarski, Rafal--Wlodarski, R.

ORG: Department of Chemical Technology, Institute of Nuclear Research, Warsaw
(Zaklad Technologii Chemicznej, Instytut Badan Jadrowych)

TITLE: Investigations on the obtaining of spherical uranium dicarbide particles from
uranium dioxide 27 27

SOURCE: Nukleonika, v. 11, no. 5, 1966, 327-338

TOPIC TAGS: uranium compound, uranium

ABSTRACT: The preparation of UC_2 in the form of dense spherical particles is described. The applied method is based on heating UO_2 particles in a graphite powder bed in a furnace with a graphite heating element up to $2500^\circ C$, in Ar atmosphere under normal pressure. Starting materials such as UO_2 prepared by sintering, unsintered UO_2 and UO_2 agglomerated without additions containing C substances are used. The influence of the UO_2 on the particle size distribution and the product quality is examined. The dependence of free C content and product density on the spherical particles specific surface (diameter) of the product is established and explained. Some of the problems are discussed concerning the increase of the process scale. Orig. art. has: 17 figures and 2 tables. [NA]

SUB CODE: 07 / SUBM DATE: 13Dec65 / ORIG REF: 002 / OTH REF: 008

Card 1/1 nst

0925 1625

WOJTKIEWICZ, Jadwiga; CHIBOWSKA, Aleksandra; WŁODARCZYK, Stefan

Congenital poikiloderma (Thomson). Ann. univ. Lublin sec. D 15:
331-346 '60.

1. Z Katedry i Kliniki Dermatologicznej Wydziału Lekarskiego Akademii Medycznej w Lublinie Kierownik: prof. dr med. Czesław Ryll-Hardzewski
i z Zakładu Radiologii Wydziału Lekarskiego Akademii Medycznej w Lublinie Kierownik: z prof. dr med. Kazimierz Skorzyński.
(SKIN dis)

WŁODARCZYK, Stefan; RODZIEWICZ, Jerzy

Actinomycosis and congenital cysts and fistulae of the neck.
Pol. tyg. lek. 18 no.7:252-254 11 F '63.

1. Z Kliniki Dermatologicznej AM w Lublinie; kierownik: prof.
dr med. Cz. Ryll-Nardzewski [deceased].
(BRANCHIOMA) (FISTULA) (NECK)
(ACTINOMYCOSIS)

WŁODARCZYK, Stanislaw

On cases of multiple sclerosis. Neurologia etc. polska 11 no.5:
655-660 '61.

1. Z Oddziału Neurologicznego Szpitala Wojewodzkiego w Warszawie
i z Oddziału Neurologicznego Lecznicy Ministerstwa Zdrowia w
Warszawie Ordynator: dr med. S. Włodarczyk.
(MULTIPLE SCLEROSIS case reports)

RODZIEWICZ, J.; WŁODARCZYK, S.

Cutaneous changes caused by buttercup. Przegł. dermat. 48 no.8/10:
429-434 '61.

1. Z Kliniki Dermatologicznej A.M. w Lublinie Dyrektor: Prof. dr
Cz. Ryll-Nardzewski.
(DERMATITIS VENENATA etiol) (PLANTS)

WŁODARCZYK, S.

Working out technological conditions for spinning argona. Biuletyn Wlok.
p. 2

PRZEMYSŁ WŁOKIENNICZY Vol. 8, No. 1/2, Jan./Feb. 1954

Poland

SOURCE: EEAL Vol. 5, No. 10 Oct. 1956

KRYNICKI, Edward, dr inż.; WŁODARCZYK, Wojciech, mgr inż.

Certain problems of designing multistory frame foundations with a complex system of loads. Inż i bud 19 no.12:471-475 D '62.

1. Politechnika, Warszawa.

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KRYNICKI, Edward; WŁODARCZYK, Sylwia; WŁODARCZYK, Wojciech (Warszawa)

Protection of industrial chimneys against corrosion caused
by hot gases. Przegl budowl i bud mieszk 36 no.2:93-97 F'64.

Włodarczyk Z

Optimal conditions of refining by active carbon the raw glycerol derived from fermentation. B. Buchman, A. Welz, and Z. Włodarczyk. *Przemysł Spożywczy* 9, 466-7 (1955) (German summary). --Addn. of 1-2% active C at pH 5.2 and 120° produces optimal conditions for purification of glycerol obtained from fermentation procedures. Acidity is the most crit. parameter. W. Szybalski

med 3

WŁODARCZYK, Z.

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1249

68.234 : 681.183.2

Bachman B., Weiz A., Włodarczyk Z. Optimum Conditions for Purification of Crude Fermentation Glycerin with Active Carbon.

„Optymalne warunki czyszczenia gliceryny surowej pochodzenia fermentacyjnego węglem aktywnym”. Przemysł Spożywczy, No. 11, 1955, pp. 465-467, 1 tab.

Concentration of hydrogen ions has a decisive effect on the purification of crude fermentation glycerin by active carbon at variable pH and temperature, and a pressure of about 80 mm. Hg. The minimum quantity of impurities is obtained at pH 5.2, a somewhat higher quantity at pH 7.0, and considerably higher at pH 5.2. Increased doses of active carbon (within the limits of 1 — 2 per cent) used for refining crude glycerin have a favourable effect on the degree of purification. 120°C. proved to be optimum among the temperatures investigated.

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Włodarczyk, Z.

POLAND / Chemical Technology. Chemical Products and H
Their Application. Fermentation Industry.

Abs Jour: Ref Zhur-Khimiya, No 9, 1959, 330461

Author : Bachmanowa, S., Włodarczyk, Z.

Inst : Not given.

Title : The Industrial Value of the Jerusalem Artichoke
(Helianthus Tuberosus).

Orig Pub: Przem. spozywozy, 1958, No 8, 306-310.

Abstract: An industrial experiment of processing alcohol
from the tubers of the Jerusalem artichoke is
described. The alcohol yield from the artichoke's
starch amounts to 80%. -- From the authors' sum-
mary.

Card 1/1

WŁODARCZYK, Zbigniew

The R2-9 yarn doubling winder. Przełł włokien 16 no.2:109-
111 F '62.

1. Łodzka Fabryka Maszyn Jedwabniczych, Łodz.

BACHMAN, Boleslaw, (Lodz); NOWKOWSKA, Anna (Lodz); WŁODARCZYK, Zdzislaw (Lodz)

Disinfection of yeast fermentation vats covered with polyamide.
Przem spoj 15 no.10:25-30 '61.

KNAPIK, Zbigniew; TWARDZICKI, Jerzy; WŁODARCZYKOWA, Janina

Treatment of peripheral vascular disorders with dilator.
Pol. tyg. lek. 20 no.23:846-848 7 Je '65.

1. Z Katedry Medycyny Ogólnej Studium Doskonalenia Lekarzy we Wrocławiu, na bazie Oddziału Wewnętrznego A Szpitala Wojewódzkiego we Wrocławiu (Kierownik: prof. dr. med. Józef Kariak) i z Sanatorium Zdrojowego Polskich Kolei Państwowych w Dusznikach-Zdroju (Dyrektor: lek. med. J. Twardzicki).

KANIAK, Jozef, prof. dr. med.; KNAPIK, Zbigniew; WŁODARCZYKOWA, Janina

Waldenström's disease. Pol. arch. med. wewnet. 35 no.3:397-400
'65.

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Wrocławiu, z Oddziale Wewnetrznym "A" Szpitala Wojewodzkiego
we Wrocławiu (Kierownik: prof. dr. med. J. Kaniak).

~~WŁODARCZYK-ROKICKA, D.~~

GOLDSCHMIED, Aleksander; MEISSNER, Jerzy; WŁODARCZYK-ROKICKA, Danuta;
MATYSIAK, Franciszek; KANADYS, Michałina

Investigations on cup test in diagnosis of peptic ulcer. Ann.Univ.
Lublin; sec. D 7 no.11-21:315-330 1952.

1. Z I Kliniki Chorob Wewnętrznych Akademii Medycznej w Lublinie.
Kierownik: prof. dr med. Aleksander Goldschmied.

(PEPTIC ULCER, diagnosis,

Waldman's cup test, comparison of blood collected from
finger with blood collected by suction in cup)

ROWINSKA, Ewa; LACHOWICZ, Danuta; NIEMIROWSKA, Hanna; PIOTROWSKI, Andrzej;
WLODAREZYK, Krystyna

Mortality of tuberculous patients in Warsaw in 1959. Gruzlica 29
no.7:597-608 J1 '61.

1. Z Instytutu Gruźlicy Dyrektor: prof. dr med. W. Jaroszewicz.

(TUBERCULOSIS statist)

ROWINSKA, Ewa; LACHOWICZ, Danuta; NIEMIROWSKA, Hanna; WLODAREZYK, Krystyna;
STRZALKOWSKI, Jerzy; ZGLINSKA, Barbara

Evaluation of socio-epidemiological conditions and clinical aid
to tuberculous patients deceased in Warsaw in 1959. Gruzlica 29
no.7:609-620 J1 '61.

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A. Włodarska

Distr: 4E20

~~Absorption of sulfur dioxide in solutions of basic aluminum sulfate: IX. S. Bretsznajder, W. Kawecki and A. Włodarska. (Polytech. Warsaw). *Przemysł Chem.* 35, 313-19 (1958); cf. *C.A.* 51, 17341f. — The method of measuring the coeffs. of mass transfer by absorption of gases in the stream of liquid flowing out of a capillary tube was modified. The partial coeffs. of mass transfer of the liquid film for the absorption of SO₂ in water and in solns. of basic Al₂(SO₄)₃ were detd. The values obtained by this method were much higher than those obtained by the wetted-wall tube method. M. Solomiansky.~~

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