



TASKOWKI S.

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JASKOWSKI STANISLAW

The United States Department of State  
Washington, D.C.

JASKOWSKI, S.

An Example of a Class of Systems of Ordinary Differential Equations Not Having a Solubility Algorithm for Existence Problems  
Byul. Pol'sk. AN. Otd. 3, Vol 2, No 4, 1954, pp 153-155

The author constructs a system (S) of ordinary differential equations with a particular initial condition. It is asserted that the problem of the solubility of existence problems is equivalent to the problem of whether or not the system (S) has a real solution in the interval  $(-1,1)$  for every value of the argument in this interval. (RZhMat, No 5, 1955)

SO: Sum. No. 639, 2 Sep 55

JASKOWSKI, Stanislaw

"Symmetry" by Hermann Weyl, translated into Polish by S. Kulczycki.  
Reviewed by Stanislaw Jaskowski. Rocznik matematyczny 5:158-160  
'61.

JASKOWSKI, Stanislaw; PAWELSKI, Wacław; HARTMAN, Stanislaw; KTSYNSKI, Jan;  
LELEK, Andrzej; OPIAL, Zdzislaw; MOSTOWSKI, A.W.; KUCHARCZYK,  
Jerzy; SLOWIKOWSKI, Wojciech

Reviews. Rocznik wiadomosci matematycznych 7 no.2:283-299 '64.

SCHILLAK, Ryszard; JASKÓLSKI, Zygmunt

Modified Mehlich method for determination of exchangeable acidity  
in light soils. Rocznik nauki rolnej 89 no.1:101-117 '64

1. Department of Fertilization, Institute of Cultivation, Fertilization  
and Soil Science, Bydgoszcz.

JASKULA, Irena, inż.

Thermodynamic scale of pressure realized in the U.S.S.R.  
Pomiary automatyka kontrola 8 no.2:102-104 F '62.

1. Laboratorium Pomiaru Cisnienia, Główny Urząd Miar,  
Warszawa.



HILCZER, B.; JASKULSKI, J.

Effect of the dose rate on the  $^{60}\text{Co}\gamma$ -radiation induced changes in the ferroelectric properties of triglycine sulfate. Bul Ac Pol mat 11 no. 11:715-717 '63.

1. Department of Dielectrics, Poznan, Institute of Physics, Polish Academy of Sciences and Department of Physics, A. Mickiewicz University, Poznan. Presented by A. Piekara.

JASKULSKI, M.

AGRICULTURE

Periodicals: LAS POLSKI. Vol. 31, no. 2B, Dec. 1957

JASKULSKI, M. Free gathering of berries and mushrooms hurts forestry. p. 15

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

BOBROWSKI, Lekh [Bobrowski, Lech]; VIL'GEL'MI, Zdzislaw [Wilhelmi, Zdzislaw];  
GURSKI, Eugenyush [Gorski, Eugeniusz]; MARTSINKOVSKI, Andzhey  
[Marcinkowski, Andrzej]; SOLTAN, Andzhey [Soltan, Andrzej];  
YASKULA, Maryan [Jaskula, Marian]

Lekh, the pressurized electrostatic accelerator. Nukleonika 8  
no.1:1-28 '63.

1. Institut yadernikh issledovaniy, Varshava 9 i Varshavskiy  
universitet, Varshava.

JASLAN, Stanislaw; WIOSINSKI, Wlodzimierz

Molds for pressing glass, particularly TV picture tube screens.  
Frzegl elektroniki 3 no. 5:228-230 My '62

1. Zaklady Lamp Oscyloskopowych (L 12) Warszawa.

1944, 1945

From the Katowice Branch of the Polish Pharmacological Society.  
Farmacja Pol 21 no. 13/14:506-551 XI '64.

Trans. Am. Chem. Soc. 87: 1000-1001 (1965)  
Paperback, 20 pp., \$1.50 (1965)

JASLAR, Z., mgr; CHORAZY, W.

From the Katowice Branch of the Polish Pharmaceutical  
Society. Farmacja Pol 20 no.9/10:382-383 25 M '64.

STOPYRA, Leszek, dr. inz.; MOSKWA, Marian, mgr inz.; JASNIEWSKI, Ryszard,  
mgr inz.

Testing hydraulic pumps and engines produced in Poland. Przegł  
mechan 21 no.23:724-729 10 D '62.

1. Wojskowa Akademia Techniczna, Warszawa.



ONDREJICKA, M.; KADLEC, O.; MIKO, M.; MAJEK, S.; BRHLIKOVA, R. Technicka  
spoluprace: HLUBINA, S.; JASLOVSKA, D.

Disorders of water-mineral metabolism in liver diseases.  
Bratisl. lek. listy 2 no.1:3-15 '64

1. Laboratorium pre vyskum pohybu vody a elektrolytov v orga-  
nizme Lek. fak. Univerzity Komenskeho v Bratislave (veduci:  
prof. MUDr, M. Ondrejicka) a Infekcne oddelenie MUMZ [Mestsky  
ustav narodniho zdravi] na Krasnej Horke v Bratislave (veduci:  
MUDr, S. Majek).

ONDREJICKA, M.; KADLEC, O.; MIKO, M.; VAJCIK, J.; SIDLIK, J.;  
Technická spolupraca: JASLOVSKA, D.; PANTLOVA, J.

Electrolyte disorders in renal hypertension. Bratisl. lek.  
listy 45 no.9:521-530 15 N '65.

1. Laboratorium pre vyskum pohybu vody a elektrolytov v  
organizme Lekarske fakulty Univerzity Komenskeho v Brati-  
slave (veduci prof. MUDr. M. Ondrejicka) a I. interna kli-  
nika Lekarske fakulty Univerzity Komenskeho v Bratislave  
(veduci prof. MUDr. M. Ondrejicka).

JASMAN, Stefan, mgr inz.

Example of shuttering for cylindrical feeders prestressed  
with internal cables. Inz 1 bud 21 no.10:345-346 0 '64.

1. Technical University, Wrocław

JASNORZEWSKI, J.

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531.7153

✓ Jasnorzewski J. Interference and its Application in Length Measurements.

Polish Technical Abst.  
No. 1 1954  
Technics and Economics

„Interferencja i jej zastosowanie do pomiarow dlugosci”. Warszawa, 1953, Państw. Przedz. Wyd. Kartogr., 160, 138 pp., 103 figs., 19 tabs.

1. Theory of interference. 2. Interference systems (Fizeau's system and the industrial interferometer. Michelson's system and interferometer. Köster's interferometer based on Michelson's system. Köster's system and interferometer. The system of the Soviet group. The system of Ch. Violet and N. Caher. Dowell's system and the interferometer constructed on the basis of that system by Hilger. Fresnel's system and Väisälä's geodesic interferometer. Bergstrand's system. Gerdinotor). 3. Measurements and calculations.

DR  
8/154

JAN KOLCZYNSKI J.

P O L .

535.417 : 531.711.081

3214

Jasnorzewski J. Latest Achievements in the Interferometric Measure-  
ment of Length.

„Najnowsze osiągnięcia w dziedzinie interferencyjnych pomiarów długości”. Przegląd Mechaniczny. No. 6, 1953, pp. 216—218, 8 figs.

Description of new methods of comparing, by means of interference ginges, the international standard metre with the optical wavelength. System and principles of operation of Fabry and Péroť interferometer

and of the Koesters biprism. The author deals with a Soviet method which makes use of and combines, in an ingenious manner, the biprism system with the Fabry-Péroť standard, and also reviews the International Bureau of Weights and Measures method adapted to the direct comparison of interferometric standards with graduated standards.

g.B. J.K.W.

JASNOZEWski, J.

"Project of a New Method of Transferring Directions at Different Levels." p. 214  
(Przegląd Geodezyjny, vol. 9, no. 7 July 1953 Warszawa.)

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SO: Monthly List of East European Accessions./Library of Congress, June 1974, Uncl.

JACZYŹNICKI, J.

"New Definition of the Meter", Biuletyn Gł., p. 12, (PRZEGLĄD TECHNICZNY,  
Vol. 75, No. 12, Dec. 1954, Warszawa, Poland)

SO: Monthly List of East European Accessions, (EEAL), IC, Vol. 4, No. 5,  
1955, Uncl.

JASNORZEWSKI, J.

10th General Conference on Measurements, p. 36. (PRZEGLAD GEODEZYJNY, Warszawa, Vol.11, no. 2, Feb. 1955.)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, No. 3, Jan. 1955, Uncl.



JASNORZEWSKI, J.

JASNORZEWSKI, J. Historical development of standard units of length and of methods  
of comparing them. p. 113

No. 1, 1956

GEODEZJA

SCIENCE

Warszawa, Poland

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

JABNORZEWSKI, J. ; KOWALCZYK, Z. ; ODLANICKI-FCGZOBUTT, M.

The International Congress of Geodesy at the Hungarian Academy of Sciences.

P. 275. (GEODEZJA I KARTOGRAFIA) (Warszawa, Poland) Vol. 6, no. 4, 1957

SO: Monthly Index of East European Accession (EEAI) LC Vol. 7, No. 5, 1958

JASNOWSKI, S.; MACKOWIAK, S.; KEMULA, F.

Influence of the stock on *Venturia inaequalis* (Cooke)  
Aderh. infecting apple trees. Acta agrobot 14 no.1:245-  
255 '63.

1. Laboratory of Seed Breeding and Evaluation and Nurseries,  
Institute of Pomology, Skierniewice.

JASNY, Milos (Praha)

On the existence of an oscillating solution of the nonlinear  
differential equation of the second order  $y'' + f(x)y^{2n} = 0, f(x) > 0$   
Cas pro pest mat 85 no.1:78-83 F '60. (EEAI 9:10)  
(Differential equations)

KRACMAR, J.; POKORNY, J.; Technicky spolupracovala JASOVA, J.

Analytic determination of chlorides of 2-phenyl-3-methyl-tetrahydro-1,4-oxazinium (Dexfenmetrazin and Fenmetrazin Spofa). Cesk. farm. 11 no.1:7-14 '61.

1. Statni ustav pro kontrolu leziv, Praha Farmaceuticka fakulta University Komenskeho, Bratislava.

(PHENMETRAZINE chem)

ALEKSIC, D.; ALEKSIC, A.; JASOVIC, M.

Hepatic pathogenesis of biliary calculus. Acta chir. iugosl.  
4 no.2:154-159 1957.

1. Hirurško odeljenje Glavne pokrajinske bolnice u Novom Sadu  
(Ser: prim. dr. Vladimir Jakovljevic).  
(CHOLELITHIASIS, etiol. & pathogen.  
changes in funct. of liver cells (Ser))  
(LIVER DISEASES, compl.  
cholelithiasis caused by changes in liver cell funct.  
(Ser))

JUZNIC, M.; VUJISIC, D.; JASOVIC, M.

The role of catheterization and angiocardiology in the diagnosis of congenital heart defects. Acta chir. Iugosl. 97no.1:1-16 '61.

1. Hirurska klinika Vojnomedicinske akademije u Beogradu (Nacelnik gen. prof. dr I. Papo).

(ANGIOCARDIOGRAPHY) (HEART CATHETERIZATION)  
(HEART DEFECTS CONGENITAL diag)

JASOVIC, M.

The role of parasites in the etiology of appendicopathies. Acta  
chir.iugosl. 8(9) no.2:122-127 '61.

1. Hirursko-ginekolosko odeljenje Opste sreske bolnice u Peci  
(sef Dr M. Jasovic)

(APPENDICITIS etiol.)  
(PARASITIC DISEASES compl.)



SAVIC, Sava, sanitetski potpukovnik, doc., dr.; JOVANOVIĆ, Ljubomir, sanitetski pukovnik, prof., dr.; JASOVIĆ, Miodrag, sanitetski potpukovnik, dr.

Diaphragmatic relaxation with cardiovascular complications.  
Vojnosanit. pregl. 19 no.3:216-220 Mr '62.

1. Vojnomedicinska akademija u Beogradu, Klinika za unutrašnje bolesti, Radioloski institut.  
(DIAPHRAGM) (CARDIOVASCULAR DISEASES)

S

JASOVICOVA, Maria; ZAHRADNIKOVA, Kamila

Distribution and stand conditions of *Cladium mariscus* (L.) Pohl in southern Slovakia. *Biologia* 15 no.6:415-420 '60. (EEAI 9:10)

1. Biologicky ustav Slovenskej akademie vied, Oddelenie geobotaniky a systematiky rastlin, Bratislava.  
(SLOVAKIA--CLADIUM MARISCUS)

7 10910-15 EWP(c)/EWP(b) IJP(c)/AFZTR/AFTC(p) JD  
ACCESSION NO AP4049060 Z/0057/6A/000/007/0351/0335

AUTHOR: Jabersky, F. (Engineer); Skocovsky, P. (Engineer)

TITLE: Production of tinned plate in molten tin on modern lines

SOURCE: Hutnik, no. 7, 1964, 331-335

TOPIC TAGS: tin, plating, industrial automation, automatic machine, industrial plant, industrial production

ABSTRACT: The modern tinning line practically removes all manual work, which is characteristic for old production facilities. The lines come out with forwarding of steel plates, electrolytic tinning, and with plate movement through the plant. Auxiliary materials are also handled automatically. Machinery for recovery of tin is provided; tin is recovered by chemical methods in liquid medium. The tinning plant that is being completed now in East Slovakia Iron Works will be one of the most modern plants in the world. 2 Figures, 2 Tables.

1/2

L 10910-65  
ACCESSION NR: AP4049760

ASSOCIATION: Vychodoslovenske zeleziarne, Kosice (Iron Works of Eastern Slovakia)

SUBMITTED BY

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YASHPER. A. [Jasper, A.], doktor

Use of trypsin in rhinology. Vest. oto-rin. 25 no.4:37-38  
Jl-Ag '63. (MIRA 17:1)

1. Iz rinolaringobronkhologicheskogo otdela bol'nitsy  
imeni Zemael'veysa, Budapesht, Vengriya.

JASPER, Antal, dr.

Rapid cure of pneumonia in the presence of cancer of the larynx  
after the administration of salvarsan. *Ful-orr-gegyogy* 6 no.4:  
169-171 D '60.

1. A Pestmegyei Tanacs Sammelweis (Rokus) Korhaza Orr-gege-broncho-  
logiai osztalyanak (Foorvos: Rethiy Aurel dr.) kozlemenye.  
(ARSPHENAMINE ther)  
(PNEUMONIA ther)  
(LARYNX neopl)

JASPER, Antal, dr.

Necrotic enteritis as a serious complication of surgery.  
Fülörgegyógyászat 8 no.4:158-160 D '62.

1. A Pestmegyei Tanács Semmelweis (Rokus) Korháza (Budapest) Orr-Gege-  
Bronchologiai osztályának (Főorvos: Rethi Aurel dr.) közleménye.  
(ENTERITIS) (LARYNGECTOMY)

NEMETH, Bela, dr.; FARKAS, Eva, dr.; JASPER, Antal, dr.; ECKHARDT, Sandor, dr.

Diagnostic difficulties in the case of cancer. Magy.onkol. 7 no.4: 248-252 D '63.

1. Pestmegyei Tanacs Semmelweis Korhaza es Orszagos Onkologiai Intezet.



JASPER, Antal, dr.

Use of trypsin in the treatment of maxillary sinusitis patients.  
Fulorrgegegyaszat 10 no.1:45-48 Mr'64

1. A Budapesti I.Ker.Rendelo Intezet Ful-orr-gegeosztalyanak  
(Foorvos: Kovary, Istvan, dr.) kozlemenye.

\*

MITTERMAYER, T.; prim. MUDr.; BILCIKOVA, M.; JASS, J.; TARABCAK, M.

Clinical manifestations of infections caused by the Tahyna virus in ambulatory patients in Eastern Slovakia. Bratisl. lek. listy 45 no.10:636-639 31 My'65.

1. Infekcne oddelenie Fakultnej nemocnice v Kosiciach (veduci: prim MUDr. T. Mittermayer); Zavodna ambulancia Vychodoslovenskych zelezniarni (riaditel: MUDr. J. Charvat) a Krajska hygienicko-epidemiologicka stanica v Kosiciach (riaditel: MUDr. I. Kratochvil).

JASSEM, Marek; SZOTA, Zdzislaw

Progress in cultivating and brooding sugar beets in the United States.  
Postepy nauk roln 9 no.3:133-142 My-Je '62.

1. Nadwislanska Hodowla Roslin, S.H.R., Polanowice (for Jassem).
2. Zaklad Buraka i Innych Roslin Korzeniowych, Instytut Hodowli i Aklimatyzacji Roslin, Bydgoszcz (for Szota).

JASSEM, W.; PIELA, B.; STEFFEN, M.

Average spectra of Polish speech. Proceed vibr probl no.2:59-  
71 '59.

1. Department of Vibrations, Institute of Basic Technical Problems,  
Polish Academy of Sciences, Warsaw and Phonographic Institute,  
Department of General Linguistics, Adam Mickiewicz University,  
Poznan.

JASSEM, W.

Jassem, W.: "The Analysis of Acoustical Properties of Polish Speech,"  
(Analiza właściwości akustycznych mowy polskiej), Przegląd Tele-  
komunikacyjny, No. 12, 1956. Published from the Institute of Basic  
Technical Problems of the Polish Academy of Sciences and the  
Chair of Electroacoustics of the Warsaw Polytechnical Institute.

EXCERPTA MEDICA Sec. 6 Vol. 11/7 July 57  
JASSER S.

4085. JASSER S. and BRĄGHEL I. Inst. Hematol., Warszawa. Zachowanie się dopełniacza w stanach hemolitycznych związanych z hipersplenizmem. The complement of the blood serum in haemolytic syndromes caused by hypersplenism POL. ARCH. MED. WEWNĘT. 1956, 26 11 (1721-1723)

Reference is made to the work of Jordan on the variations of the complement in case of disease, and the same method has here been used for the study of the modifications of the complement reaction in cases of hypersplenism. In the haematological clinic, 30 patients with different blood diseases and hypersplenism were examined, using the haematocrit method modified by Jordan and counting the haemolyses for 50% according to the formula of Krogh. The complement activity was studied in sternal bone marrow and compared with the activity of the complement in the peripheral blood. It was found that in cases of hypersplenism accompanying various haematological diseases there is a distinct difference between the action of the complement in the bone marrow and in the peripheral blood. This demonstrates the anti-complementary properties of the bone marrow in certain pathological conditions. It was further found that splenectomy influences the suppression of these differences. Apparently, the splenic factor is of decisive influence similar to the anticomplementary action of Ungar's splenin.

JASSER, Stefania

Complement and its role in the organism. Postepy hig. med. dosw. 11 no.4:  
479-485 1957.

(COMPLEMENT,  
review (Pol))

POLAND / General Problems of Pathology. Immunity. U

Abs Jour: Ref Zhur-Biol., No 9, 1958, 41875.

Author : Jasser, S., Bragieli, I.  
\* Inst : ~~Not given.~~  
Title : The Anticomplement Function of the Bone Marrow  
in Hypersplenism.

Orig Pub: Polskie arch. med wewnetrz, 1957, 27, No 1, 29-36.

Abstract: The complement activity (CA) in hypersplenism, associated with various diseases of the blood-forming organs, is higher in the blood than in the bone marrow. This difference disappears following splenectomy. It is the authors opinion that this removes the anticomplement action of the spleen upon the bone marrow, which develops in hypersplenism.

\* Z DZIAŁU SEROLOGII - ~~Kierownik~~  
Instytutu Hematologii

Card 1/1

Effect of splenectomy on serological reactions in hemolytic and aplastic syndromes. Polskie arch. med. wewn. 29 no.3:367-370 1959.

1. Z Kliniki Oddziału Hematologicznego Kierownik: prof. dr med. W. Lawkowicz i z Zakładu Serologii Kierownik: prof. dr med. I. Lillie-Szyszkowicz Instytutu Hematologii Dyrektor: doc. dr med. A. Trojanowski.  
Adres autora: Warszawa, ul. Chocimska 5, Instytut Hematologii.

(ANEMIA, APLASTIC, surgery,  
splenectomy, postop. serol. reactions (Pol))  
(ANEMIA, HEMOLYTIC, surg.  
splenectomy, postop. serol. reactions (Pol))  
(SPLEEN, surgery,  
excis. in aplastic & hemolytic anemias, postop. serol.  
reactions (Pol))



JASSER, Stefania; BRAGIEL, Irena; PANASEWICZ, Jozef

Changes in the activity of complement and of its fraction components in human and animal subjects following splenectomy in various pathological conditions. Polskie arch. med. wewn. 29 no.3:391-394 1959.

1. Z Zakladu Serologii Kierownik: prof. dr med. I. Szyszkowicz I Zakladu Fizjopatologii Kierownik: kand. n. med. J. Panasewicz Instytutu Hematologii Dyrektor: doc. dr med. A. Trojanowski. Adres autora: Warszawa, ul. Chocimska 5, Instytut Hematologii.

(COMPLEMENT,

eff. of splenectomy in animals & humans (Pol))

(SPLEEN, eff. of excis.

on complement in animals & humans (Pol))

JASSEN, Stefania; BRAGIEL, Irena

· The phenomenon of conglutination in human sera. Arch. immun. ther. ex.  
10 no.1:103-108 '62.

1. Department of Serology, Institute of Hematology, Warsaw.  
(HEMAGGLUTINATION)

LEWENFISZ-WOJNAROWSKA, T.; JASSER, S.; BRAGIEL, I.; BORKOWSKI, M.T.

On the behavior of some elements of non-specific immunity in rheumatic fever in children. *Pediat. pol.* 37 no.6:601-609 Je '62.

1. Z II Kliniki Pediatricznej AM w Warszawie Kierownik: prof. dr. med.  
T. Lewenfisz-Wojnarowska i z Instytutu Hematologii w Warszawie Dyrektor:  
doc. dr. med. A. Trojanowski.

(RHEUMATIC FEVER immunol)

JASSER, Stefania; BRAGIEL, Irena; LEWENFISZ, Teofila; BORKOWSKI, Marian Tadeusz;  
MASZCZYK, Zinaida

The properdin level in normal subjects and in some pathological conditions. -Polski tygod. lek. 16 no.33:1267-1270 14 Ag '61.

1. Z Zakładu Serologii; kierownik: dr med. Stanislaw Dubiski - Instytutu Hematologii; dyrektor: doc. dr med. Andrzej Trojanowski, z II Kliniki Dziecięcej A. M. w Warszawie; kierownik; prof. dr med. Teofila Lewenfisz i z Instytutu Gruzlicy w Warszawie; dyrektor: doc. dr med. Wiwa Jaroszewicz.

(PROPERDIN)

BRAGIEL, Irena; JASSER, Stefania; KOLAKOWSKA, Kazimiera; KRZEMINSKA-LAWKOWICZOWA, Irena; POLUBIEC, Andrzej; ROSTKOWSKA, Jadwiga.

Studies on the behavior of the properdin and complement levels in diseases of the hematopoietic system. Pol. arch. med. wewnet. 33 no.12:1359-1367 '63.

1. Z Kliniki Hematologicznej Instytutu Hematologii i Katedry Hematologii SDL w Warszawie (kierownik: prof.dr.med. W.Lawkowicz) i z Pracowni Wassermanowskiej Instytutu Hematologii w Warszawie.

\*

JASSER, Stefania; BRAGIEL, Irena; SLOMSKA-SCHMITT, Janina; RAU, Barbara

Specific and non-specific immunity in rheumatic diseases. Pol.  
arch. med. wewnet. 34 no.12:1575-1582 '64.

JASSER, Stefania

Immunoconglutinins in the blood serum of healthy subjects  
and in some pathological conditions. Postepy hig. med. dosw.  
19 no.2:241-257 Mr-Ap '65.

1. Z Instytutu Hematologii w Warszawie (Kierownik: doc. dr.  
A. Trojanowski).

JASSER, Stefania; BRAGIEL, Irena; KWIETNIAK, Kazimierz

Observations on the level of properdin, complement and its fractions after splenectomy. Pol. tyg. lek. 20 no.32:1193-1195 9 Ag '65.

1. Z Zakładu Serologii (Kierownik: doc. dr. med. H. Seyfriedowa) i Kliniki Chirurgicznej Instytutu Hematologii (Kierownik: prof. dr. W. Rudowski).



JASSO, Ferenc

Soil conditions at the Puspokladany Experimental Station for  
Afforesting Alkali Soils. Agrochem talajtan 2 no.1:13-28 Mr '62.

1. Országos Mezőgazdasági Minőségvizsgáló Intézet Talajtani  
Osztálya, Budapest.

POLAND/Chemical Technology. Chemical Products H  
and Their Applications. Corrosion.  
Corrosion Control.

Abs Jour : Ref Jour-Khimiya, No 6, 1959, 19776

Author : Jassowicz, L.  
Inst : Institute of Smelting  
Title : Operational and Laboratory Tests of the  
Stability of Various Brands of Steel to  
Atmospheric Corrosion.

Orig Pub : Prace inst. hutn., 1958, 10, No 4,  
226-236

Abstract : Tests on "korten" steel and on two low-  
carbon steels were conducted by the  
weight method in ten localities with  
different atmospheric conditions (inc-  
luding a mine test) for three years.

Card : 1/2

ZACKOVA, Zdenka; JASTROWOVA, Ilse; ZACEK, Karel

Complement-fixation antigen in lymphocytic choriomeningitis prepared by bentonine purification. Cesk. epidem. mikrob. imun. 8 no.3: 153-156 May 59.

1. Krajska hygienicko-epidemiologicka stanice KNV Praha Ustav ser a ockovacich latek v Praze.

(VIRUS DISEASES, immunol.

lymphocytic choriomeningitis, complement fixation antigen prep. (Cz))

(COMPLEMENT,

fixation antigen in lymphatic choriomeningitis, prep. (Cz))

POLAND/Chemical Technology Chemical Products and Their  
Application, Part 3,- Food Industry.

Abs Jour: Referat. zhurnal Khimiya, No 10, 1958, 34321.

Author: Zbigniew Bozyk, Kazimierz Szafranski, Halina Goch,  
Zygmunt Culczynski, Anna Jastrzebska.

Inst: not given

Title: Nutritious Value of Some Canned Meat.

Orig Pub: Przem. spozywczy, 1956, 10, No 11, 464 - 467.

Abstract: The investigation of canned meat "Beef Goulash"  
"Pork Goulash" and "Sausage" concerning their water,  
protein, fat, ashes and carbohydrate contents showed  
that "Pork Goulash" was the most calorific; Beef  
Goulash" was rich in protein.

BACHURZEWSKI, Janusz; JASTRZEBSKA, Danuta

Results of penicillin therapy of early congenital syphilis.  
Pediat. polska 31 no.2:167-176 Feb 56.

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dr. med. S. Jablonska. Z, Instytutu Dermatologii i Wenerologii.  
Dyrektor: dr. med. J. Suchanek. Z wojewodzkiej Przychodni Skorno-  
Wenerologicznej w Warszawie. Kierownik: dr. med. J. Lapinska.  
Warszawa, ul. Koszykowa 82a.

(SYPHILIS, CONGENITAL, therapy,  
penicillin (Pol))

(PENICILLIN, therapeutic use,  
syphilis, congen. (Pol))

LEBIODA, Jerzy; JASTRZEBSKA, Danuta

Attempts at solving some problems concerning syphilis in Opole district.  
Przegl. dermat. 49 no.6:545-557 '62.

1. Z Wojewodzkiej Przychodni Skorno-Wenerologicznej w Opolu Dyrektor:  
lek. D. Jastrzebska Specjalista wojewodzki: dr med. J. Lebioda.  
(SYPHILIS)

JASTRZEBSKA, H.

39

POLAND

KULEZA, Aleksandra; Department of Epidemiology (Zaklad Epidemiologii), PZH (Panstwowy Zaklad Higieny -- State Institute of Hygiene), Director: Prof Dr J. ROSTRZEWSKI, Head of the Institute: Prof Dr E. PRZESNYCKI; with the collaboration of J. GOLEA, T. JOPKIEWICZ, M. ZACPRZAK, W. KOCIELSKA, M. KOPEC, K. LIPINSKA, R. LUTYNSKI, J. MAKAREWICZ, H. MALYSZKO, K. NEYMAN, A. OLES, S. PESKA, K. POPIELEWICZ, T. RODNIEWICZ, J. ROZWADOWNA, W. SOCZEWICA, S. SZCZESNIAK, D. ZOLNIE-RZONA all of the Wojewodztwo Health and Epidemiological Stations (Wojewodzkie Stacje Sanitarne-Epidemiologiczne); H. BOBROWSKI, A. GECOW, J. GELBER, M. GRUSZCZYNSKA, H. JASTRZEBSKA, E. JUZWA, J. KUROCZKA, Z. RESZKE, R. STANCZYK, J. SZO-NATOWICZOWA, Z. SZOZERSKA, K. SZCZYGIELSKI, S. SZYNDLAR, K. SWICOWA, J. WAJSZCZUK, R. WARZECHA all of the Departments of Poliomyelitis Patients (Oddzialy dla Chorych na Polio-myelitis) of the Wojewodztwo Health and Epidemiological Stations; J. ADAMSKI (Poznan), H. DOBROWOLSKA (Warsaw), J. BOCHENSKA (Lodz), M. KOENIG (Krakow); H. DOBROWOLSKA of the Department of Virology (Zaklad Wirusologii) of PZH,

1/2

POLAND

Director: Prof Dr F. PRZESMYCKI, technical aid: A. BACINSKA

"Epidemic Situation of Poliomyelitis in Poland in 1961"

Warsaw, Przeegląd Epidemiologiczny, Vol XVI, No 4, 1962,  
pp369-375.

Abstract: /Author's English summary modified/ The profound influence on the epidemiology, etiology and clinical picture of poliomyelitis of the introduction of mass immunization with attenuated polio vaccines in 1959 is discussed. Observations on the influence and effect of immunizations with such vaccines on the epidemic situation of poliomyelitis in Poland are reported. 4 tables, 2 diagrams; 5 Polish references.

12/2



A.J.R. JASTRZEBSKA, J.

*Metals - Mechanical Properties  
and Tests*

5497\* The Structure of Cast Iron Rolls. (In Polish) Jastrzebska. Prace Głównego Instytutu Metalurgii, s. 1, no. 6, 1951, p. 463-489.

General working conditions for cast-iron calibrated-gram rolls as well as for chilled rolls intended for sheet rolling are described. The effects of microstructure and macrostructure of the rolls on mechanical properties are analyzed. Cast-iron rolls used in Poland in section-rolling mills are classified and optimum structures established on the basis of: tests and analysis of structures; wear statistics; and comparison of structures of Polish and foreign rolls. Some suggestions are advanced for improvement. Tables, graphs, and micrographs. 14 ref.

JASTRZEBSKA, J.

POL.

Structures of chilled iron rolls. J. Jastrzebska and W. Huczewski  
(*Prace Inst. Hutnic.*, 1954, 0, 157-169). Structures of  
core and chilled layers, in Polish- and German-made iron rolls,  
were tested for optimal performance in thin-sheet hot rolling mills,  
and classified according to their suitability for working conditions  
prevailing in Polish mills. The best performance was achieved  
by types whose microstructures of hardened layers showed small  
amounts of ledeburite and interdendritic columns of cementite  
orientated at right angles to the surface of the roll. Although  
resistance to friction was rather low (due to carbon content  
<3%), the structures were found to be the best safeguard against  
premature cracking and thus to prolong the working span of the  
rolls. Microstructures containing various structural components  
of chilled layers are reproduced and described, the chemical com-  
position of different rolls is analysed, the relation between hardness  
and efficiency is represented by graphs and the formation of flaws  
on the surface of drums, during rolling operations, is discussed.  
(14 references.) L. S.

M  
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JASTRZEBSKI, S.

POL. 2

Effect of cupric-ion solvation on the standard potentials of a copper electrode in solutions of copper nitrate in water-methanol mixtures. S. Minc and J. Jastrzebska (Univ. of Warsaw). *Rozniki Chem.* 28, 610-611 (1956). Standard potentials of a Cu/Cu<sup>++</sup> electrode in a Cu(NO<sub>3</sub>)<sub>2</sub> electrolyte were measured for a series of water-MeOH solns. The potentials varied from 345 mv. in water to 420 mv. in 90% MeOH. The change was gradual, showing a slow replacement of H<sub>2</sub>O by MeOH in the solvating layer around the Cu<sup>++</sup> ion. M. Palko

JASTA ZEBSKI, J

"APPROVED FOR RELEASE: 08/10/2001

CIA-RDP86-00513R000619520018-9

APPROVED FOR RELEASE: 08/10/2001

CIA-RDP86-00513R000619520018-9"

JH 218-20-120-1-30/63

AUTHORS: Mints, Stefan (Minc, Stefan), Yastshomb'skaya, Yadviga (Jastrzebska, Jadwiga) 201/20-120-1-30/63

TITLE: The Measuring of the Differential Capacity of a Double Electric Layer on a Dropping-Mercury Electrode in Methyl Alcohol Solutions of KF, LiCl, NaCl and KCl (Izmereniya differentsial'noy yemkosti dvoynogo elektricheskogo sloya na kapel'nom rtutnom elektrode v rastvorakh KF, LiCl, NaCl i KCl v metilovom spirte)

PERIODICAL: Doklady Akademii nauk SSSR, 1958, Vol. 120, Nr 1, pp. 114 - 115 (USSR)

ABSTRACT: The following problem was regarded to be important in the investigations carried out by the authors: Does the different polarization power of the ions exert any influence on the structure of the double electric layer and on its capacity? The measurements carried out with aqueous solutions of the salts of alkali metals showed the following: The differential capacity of the double electric layer on a dropping-mercury electrode in solutions containing the ions  $\text{Li}^+$ ,  $\text{Na}^+$  and  $\text{K}^+$  differ only little and at a potential of about  $-1,1$  V amount to from  $15,5$  to  $16,5 \mu\text{F}/\text{cm}^2$ . They increase little with an

Card 1/3

The Measuring of the Differential Capacity of a SOV/PO-120-1-50/63  
Double Electric Layer on a Dropping-Mercury  
Electrode in Methyl Alcohol Solutions of KF, LiCl, NaCl and KCl

increase of the applied potential. The authors assume that the interaction of the ions with the electrode in methyl alcohol is stronger than in water and that therefore the effect of the different polarization power of the ions can be more easily recognized. Based on the measurements carried out by the authors (Ref 4) with 0,1 N-solutions of LiCl, NaCl, and KF as well as with a saturated solution of KCl in methyl alcohol it can be concluded that in the case of sufficiently great negative potentials (more than -1,2) differences in the capacities occur. The capacity is with a given value of the potential the greater the smaller the polarization power of the kations. The kations with the same polarization power must in the case of the same applied potential cause the formation of a double electric layer of the same capacity. Because of the difference of the concentrations of the used solutions the negative part of the curve of KCl is lower than the negative part of KF. There is 1 figure and 4 references, 1 of which is Soviet.

Card 2/3

The measuring of the differential capacity of a double layer on a dropping-mercury electrode  
in methyl alcohol solutions of  $K^+$ ,  $LiCl$ ,  $NaCl$  and  $KCl$  507/20-120-1-90/65

ASSIGNMENT: Laboratorijskoe elektrokimii Varshavskogo universiteta  
(Laboratory of electrochemistry of Warsaw University)  
Laboratorijskoe elektrokimii Instituta fizicheskoy khimii  
Pol'skoy Akademii nauk (Laboratory of Electrochemistry  
of the Institute of Physical Chemistry of the Polish AS)

SUBMITTED: January 2, 1958, by A. N. Frankin, member, Academy of  
Sciences, USSR

RECEIVED: December 15, 1957

1. Electrical double layer--Properties 2. Mercury electrodes--Appli-  
cations 3. Methyl alcohols--Applications

Page 3/5



JASTRZEBSKA, J.

SCIENCE

PERIODICAL: ROCZNIKI CHEMII, Vol. 31, No. 2, 1957

JASTRZEBSKA, J. Influence of the medium on the differential capacity on the mercury dropping electrode in water-methanol solutions of potassium fluoride.  
p/ 735.

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April 1959, Unclass

JASTRZEBSKA, J.

✓ The influence of cations on the differential capacity of the dropping mercury electrode in solutions of electrolytes in methanol and ethanol. S. Minc and J. Jastrzebska (Univ. Warsaw). *J. Electrochem. Soc.* 107, 135-9 (1960). — Differential capacities of the elec. double layer for LiCl, NaCl, NaCl, MgCl<sub>2</sub>, and SrCl<sub>2</sub> in MeOH were measured. The capacities were higher in the presence of large cations (of low polarizability), which undergo chemisorption according to Frumkin's theory than in the presence of cations of high polarizability. In addn., the effect of concn. of the electrolyte on the differential capacity increased with decreasing polarizability of the cation. The solvent effect on the differential capacity was greatest near the zero charge potential; the decrease of the differential capacity relative to its value in aq. solns. was proportional to the decrease in dielec. const. H. H. Luffe

SL  
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JASTRZEBSKI, Jerzy

Solubility of group components of xylite in phenol. Koks smola  
gaz 6 no.6:218-223 '61.

1. Instytut Chemicznej Przerobki Węgla.

MINC, Stefan; JASTRZEBSKA, Jadwiga

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1. Department of Physical Chemistry, University, Warsaw.

MINC, Stefan; JASTRZEBSKA, Jadwiga

Differential capacity of mercury solutions of electrolytes in the presence of  $\text{OH}^-$ ,  $\text{I}^-$ , and  $\text{CO}_3^{2-}$  ions at  $0^\circ\text{C}$  in water. Roczniki chemii 37 no.4:507-509 '63.

1. Department of Physical Chemistry, University, Warsaw.

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Jastrzebska-Olech, J. Sufficient conditions for all integrals of a stationary system to be determined in the bilaterally unbounded interval. *Ann. Polon. Math.* 4 (1958), 220-225.

The system considered is of the form (1)  $dy/dt = F(y)$  where  $y$  is an  $n$ -dimensional vector and  $F(y)$  is the continuous vector-function for  $y$  belonging to a domain of the  $n$ -dimensional Euclidean space. The author proves a sufficient condition for every solution of (1) to be defined for  $-\infty < t < +\infty$  and deduces from it a strengthening of a theorem of Winograd [see Nemyckii and Stepanov, *Qualitative theory of differential equations*, 2nd ed., Gostehizdat, Moscow-Leningrad, 1949, p. 28; for a review of the 1st ed. see MR 10, 612]. *M. Zldmal (Brno)*

JW  
1/1

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JASTRZEBSKI, D.

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(FRACTURES UNUNITED blood) (PSEUDARTHROSIS blood)  
(BLOOD PROTEIN)

WOJCIECHOWSKI, J.; JASTRZEBSKI, J.; KOWALSKI, W.

Histomorphology of delayed union and pseudarthrosis of the long bone. Chir. narz. ruchu ortop. polska 26 no.5:549-557 '61.

1. Z Kliniki Ortopedycznej AM we Wrocławiu i z Oddziału Ortopedycznego Szpitala Wojewodzkiego we Wrocławiu Kierownik: dr J.Kowalski Z Zakładu Anatomii Patologicznej AM we Wrocławiu Kierownik: prof. dr Z.Albert.  
(FRACTURES UNUNITED pathol)  
(PSEUDARTHROSIS pathol)

KOWALSKI, Jozef; JASTRZEBSKI, Jan

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dr J. Kowalski.

(ARM INJURIES) (MUSCULAR DISEASES)

JASTRZEBSKI, Jan; KOWALSKI, Wlodzimierz

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(FRACTURE FIXATION) (RADIUS FRACTURES)  
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Ortopedycznego Szpitala Wojewodzkiego we Wrocławiu (kie-  
rownik: doc.dr.med. J.Kowalski.)

\*



JASTRZEBSKI, Jerzy

Separation of cellulose from xylites (lignites) by means of phenol.  
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1. Instytut Chemicznej Przerobki Wegla.

(Lignite)

GROSSMAN, Andrzej; JASTRZEBSKI, Jerzy

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1. Silesian Technical University, Gliwice (for Grossman). 2. Institute of Chemical Coal Processing, Zabrze (for Jastrzebski).

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(ELECTROCARDIOGRAPHY) (STATISTICS) (HEART BLOCK)

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Small text: obituary. ... no. ...  
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JASTRZEBSKI, L.; KNABE, W.; TRZECIAK, Z.

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WAS + R2 EBSU + MANER



JASTRZEBSKI, P. ✓

SURNAME (in caps); Given Names

Country: Poland

Academic Degrees: Not stated ✓

Affiliation: Department of Construction Statistics, Warsaw  
Technical University (Zakład Statyki Budowli,  
Politechnika Warszawska)

Source: Warsaw, Bulletin de l'Academie Polonaise des  
Sciences, Serie des Sciences Techniques, Vol 9,  
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Uncl.