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P/008/62/000/002/001/004  
D265/D305

Matching whirling injectors ...

chamber of the fuel parameters, viscosity, surface tension, fuel temperature and injection pressure, and of the air parameters, pressure temperature and the air stream velocity. The discussion is illustrated by graphs. There are 9 figures and 4 references: 2 Soviet-bloc and 2 non-Soviet-bloc. The references to the English-language publications read as follows: E. Giffen and K. Muraszew - The atomization of liquid fuels, London 1953; J. Longwell and M. Weiss - Ind. Eng. Chem. v. 45, 1953.

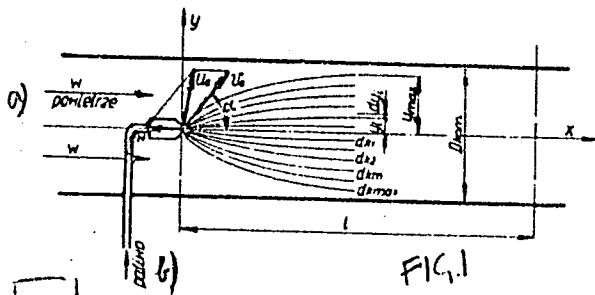


Fig. 1.  
Schematic representation of atomization by a whirling injector: a) air, b) fuel.

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D265/D307

**AUTHOR:** Jasiewicz, Jan, Master of Engineering

**TITLE:** Methods of measuring the drop size of liquids atom-  
ized by an injector

**PERIODICAL:** Technika Lotnicza, no. 1, 1963, 7-10

**TEXT:** The present article is a review based on 1 Polish, 1 Russian and 6 Western references covering the last decade. An analysis is given of the advantages, disadvantages, and special features of methods which may be used for the determination of drop size and drop size distribution, comprising (a) photography of drops to which a fluorescent substance had been added, (b) measurement of the absorption of a light beam passing through the dispersed stream of liquid, and (c) the "substitute liquid" method, in which a substitute liquid possessing a low freezing point is used in place of the liquid in question; the drops are solidified and analyzed by methods used for dusts. The choice of method for a particular case may be determined by the classical microscopic analysis method, and

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Methods of measuring ...

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will depend on the aims required. Method (c) is most suitable for laboratory determination of the size distribution and of the mean drop size. There are 6 figures and 1 table.

Card 2/2

WISNIOWSKI, Jerzy; JASIEWICZ, Jozef

Observations on the diagnostic usefulness of mass microscopic examination of milk and bronchial secretions of tuberculous cows. Gruzlica 31 no.6:710-712      Ja '63

Preliminary studies on the zoonoetiological role of milk in spreading of tuberculosis.      Ibid:733-735

1. Woj. Zaklad Higieny Weterynaryjnej, Bydgoszcz.

\*

PIJANOWSKI, Eugeniusz; JASIEWSKI, Jerzy

Experiments with the use of lemon juice as antioxidant in  
butter. Roczn. tech. chem. żywn. 8:19-30 '61.

1. Chair of Food and Agricultural Industries, Central College  
of Agriculture, Warsaw.

"Protection of Hydrobiologic Resources - Aerial Control", p. 367, (Environmental  
Action, Vol. 3, No. 9, Sept. 1968, Madison, Island)

SO: Monthly List of East European Accessions, (EIL), 10, Vol. 4, No. 5,  
May 1968, Uncl.

JASIEWICZ, R.

Application of needle filters for lowering the water levels of soil, p.433.  
GOSPODARSTWA WSI.A (Naczelna Organizacja Techniczna) Warszawa  
Vol. 14, no. 11, Nov. 1964

So. East European Accessions List

Vol. 5, No. 9

September 1 56

JASLWICZ, R.

Farms in hydrotechnic constructions. p.372.  
GOSPODARKA WODNA (naczelna Organizacja Techniczna) Warszawa  
Vol. 15, no. 9, Sept. 1955

So. E<sub>2</sub>st European Accessions List

Vol. 5, No. 9

September 1966



JASIEWICZ, Romuald (Warszawa)

The choking of channels and river branches with rubbish. Archiw  
hydrotech 6 no.4:433-481 '59. (EEAI 9:9)  
(Hydraulics) (Rivers)

JASIEWICZ, Romuald, Ing.

The projection of the transport of material by model testing of river beds. Archiw hydrotech 8 no.1:45-60 '61.

(EEAI 10:9)

1. Politechnika Warszawska, Warszawa, Plac Jednosci Robotniczej 1.

(Rivers) (Hydraulic models)

JASIEWICZ, Romuald, dr inż.; RADZIKOWSKI, Adam, doc. dr inż.; MANTHEY, Tadeusz, dr inż.; PIETKA, Zenon, dr inż.; KAJETANOWICZ, Zbigniew, prof. dr inż.; MAJEWSKI, Wojciech, mgr inż.; KORDAS, Bolesław, mgr inż.; JACENKOW, Bolesław, mgr inż.; ZMIGRODZKI, Zbigniew, prof. dr inż.; MIKUCKI, Zygmunt, doc. dr inż.; SOBIERAJ, Jerzy, mgr inż.

Discussions on papers and communications. Rozpr hydrotechn no.12: 49-64 '62.

1. Technical University, Warsaw (for Jasiewicz, Zmigrodzki, Mikucki).
2. Technical University, Szczecin (for Radzikowski).
2. Research Institute of Hydraulic Engineering, Polish Academy of Sciences, Gdansk (for Manthey, Majewski, Jacenkow, Sobieraj).
4. State Hydrological and Meteorological Institute, Warsaw (for Pietka).
5. Technical University, Krakow (for Kajetanowicz, Kordas).

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50

100 AND 5TH EDITION

JASIEWICZ Z.

PROCESSES AND PROPERTIES INDEX

CA 2

Definition of a metal. Zygmunt Jasiewicz. *Hutnik* 15, 521-7 (1948).-- A review of the latest concepts in the light of atomic physics. 14 references. E. A. A.

ASO-5LA METALLURGICAL LITERATURE CLASSIFICATION

14-280 04

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50

JASIEWICZ, Z.

3

Jasiewicz Z. Statistical Dependence of Q, upon R, in TR2 Steel Improved by Heat Treatment.

MG

„Statystyczna zależność Q, od R, w stali TR2 ulepszonej cieplnie”.  
Hutnik. No. 8, 1954, pp. 249--355, 3 figs., 4 tabs.

Statistical research carried out over the tensile properties of chrome-molybdenum (TR2) steel containing from 0.3 to 0.7 per cent carbon, 0.5 to 0.8 per cent manganese, a maximum of 0.35 per cent silicon, a maximum of 0.035 per cent phosphorus, a maximum of 0.35 per cent sulphur, from 0.9 to 1.2 per cent chromium, and from 0.15 to 0.25 per cent molybdenum, reveals that the dispersion of values is influenced, chiefly, by factors concerned with heat treatment. The author emphasises the errors in research which influence the collective character of the statistical tensile values. He advances a method of computing the theoretical curve of distribution for the statistical summary of the tensile properties of TR2 steel as compiled by himself from observations regularly made over a period of three years.

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JASIEWICZ, ZYG MINT.

JASIEWICZ, Z.

Scientific and didactic activities of Professor Wladslaw Loskiewicz. p. 3.  
(ARCHIWUM HUTNICTWA. Vol 2, no. 1, 1957, Warsaw, Poland)

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



JASIEWICZ, Z.

Standards for steel quality in the light of production figures. p. 76

HUTNIK. (Panstwowe Wydawnictwa Techniczne) Katowice, Poland.  
Vol. 26, no. 2, February 1959

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

Uncl.

JASIEWICZ, Z., prof. dr inż.; RYS, J., dr inż.

Correlation between tensile strength  $R_t$  and elongation  $a_5$  in normalized carbon construction steel. Hutnik P 29 no.4:121-126 Ap '62.

1. Katedra Metalografii i Obrobki Ciepłej, Akademia Górniczo-Hutnicza, Kraków.

JASICZEK, Z.; KARLIC, S.; MAKAREWICZ, W.; PIOTROWSKI, T.; WIELGOSZ, B.

Modernization of drills and bits produced in the Glinik  
Works. Wlad naft 9 no.9:201-203 S '63.

JASIEWICZ, Zygmunt, prof. dr inz.; FRYDRYCH, Hanna, mgr inz.; RYS, Jerzy,  
dr inz.

Achievements and difficulties in the production of wires and  
cables for cable railways. Hutnik P 30 no.9:304-308 S '63.

JASIEWICZ, Zygmunt; GORCZYCA, Stanislaw

Laboratory of Electronic Microscopy, Chair of Metallography  
and Thermal Machining, School of Metallurgy and Mining, Krakow.  
Metal i odlew no. 9:7-17 '63.

1. Katedra Metalografii i Obrobki Ciepłej, Akademia Gorniczo-Hutnicza, Krakow.

JASIEWICZ, Zygmunt, prof. dr inż.; GORCZYCA, Stanisław, dr inż.;  
MAZELA, Bolesław, mgr inż.

Electron microscopic testing of the dislocations in thin  
metal leaves. Hutnik P 30 no.10:330-341 0'63.

1. Katedra Metalografii i Obróbki Ciepłej, Akademia Gór-  
niczo-Hutnicza, Kraków.

JASIEWICZOWA, E.

Wolin, the oldest center of glass manufacture in Poland.

p. 34 (SZKLO I CERAMIKA) (Warszawa, Poland) Vol. 9, no. 2, Feb. 1958

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

COUNTRY : Czechoslovakia  
 CATEGORY : Cultivated Plants. Fruit. Berry. Nuciferous. M  
           : Tea.  
 ABS. JOUR. : RZhBiol., No. 3, 1959, No. 11099  
 AUTHOR : Jazik, K.  
 INST. : -  
 TITLE : Jadernicka - An Apple Tree Variety of Volashsk Oblasts.

ORIG. PUB. : Ovocnar. a zelinar., 1958, 6, No. 1, 4-5.

ABSTRACT : This variety is widely distributed in Czechoslovakia along Morava. In Volashsk, there grew to the present time apple trees of this variety reckoning 200 years. There are numerous forms of Jadernicka considerably differing in outward appearance and flavor qualities. Jadernicka begins to fruit late and reaches full blossoming only in the 10th-15th year. The ripening is late. Harvesting is done until December and even January. The fruits remain in good condition until April-May. The Experiment Station in Veligrad collected in 1954 more

RD: 1/1

COUNTRY :  
 CATEGORY :

ABS. JOUR. : RZhBiol., No. 1959, No. 11099

AUTHOR :  
 INST. :  
 TITLE :

ORIG. PUB. :

ABSTRACT : than 1000 forms of Jadernicka out of which 9 best basic forms were selected. This variety is resistant to diseases and pests. — Ya. A. Parshina

CARD: 2/2



CZECHOSLOVAKIA  
4 Jul 66

JASIK, Ladislav, Engr, head, Economic Department of the  
Slovak Trade Union Council  
MIHALIK, Jozef, Docent, Engr, chairman, Economic Commission  
of the Slovak Trade Union Council

The above officials addressed a meeting of the  
Economic Commission of the Slovak Trade Union Council,  
Bratislava, 4 July.

Praca, Bratislava, 5 Jul 66, p 1.

(2)

L 51805-65 EWA(k)/EWP(i)/EEC(t)/EWA(d)/EWP(v)/EWP(t)/EWP(k)/EWP(h)/ EWP(b)/  
EWP(l)/EWA(c) PF-L/Pab/Pi-L DIAAP/IJP(c) JD/HW/LHB

ACCESSION NR: AP5016849

ED/0046/65/010/001/0057/0059

AUTHOR: Jasinski, Adam; Kownacki, Jan; Lancman, Henryk

TITLE: Fast and convenient method of measuring the thickness of tin coatings on steel sheets

SOURCE: Nukleonika, v. 10, no. 1, 1965, 57-59

TOPIC TAGS: steel, tin plating, x ray application

ABSTRACT: Methods for measurement of the thickness of tin coating on steel sheets are usually based on the dependence of the intensity of scattered beta rays from the surface of the coating. The intensity of scattered beta rays is a function of the thickness of the coating and the atomic number of the coating material. The intensity of scattered beta rays is a function of the thickness of the coating and the atomic number of the coating material.

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Card

2/2

JASINSKA, Ewa, mgr inż.

Preliminary experiments in applying air baffles in Polish seaports.  
Gosp wodna 24 no. 4:155-157 Ap '64.

1. Research Institution for Marine Construction, Institute of  
Hydraulic Construction, Polish Academy of Sciences, Gdansk.

JASINSKA, Ewa, mgr inz.

Air screens in the light of up-to-date research under natural and model conditions. Archiw. ydrotech 12 no.1:11-46 '65.

1. Department of Marine Constructions of the Institute of Hydraulic Engineering, Gdansk of the Polish Academy of Sciences. Submitted July 2, 1964.

EXCERPTA MEDICA Sec 9 Vol 13/11 Surgery Nov 59

6932. A CASE OF NODULAR ARTERITIS TREATED WITH ACTH - Przypadek  
gazkowego zapalenia tętnic leczony ACTH - Jasinska J. Odd. Wewn.  
Szpit. Miejsk. Nr. 7, Warszawa - POL. TYG. LEK. 1958, 13/50 (2024-2028)

A case of nodular arteritis of the Kussmaul-Meyer type is presented. In a 44-year-old patient, a syndrome of symptoms characteristic for nodular arteritis was found: fever, acceleration of the heart's function, anaemia, leucocytosis with eosinophilia, a syndrome of neurological symptoms, diffuse gastric pains and symptoms of coronary failure. After the application of ACTH to a total amount of 1,300 mg., the patient ceased to have fever. During the application of ACTH, the arterial tension increased up to 200/130 mm. Hg. The patient was discharged on his own request in a state of some improvement, but after 4 weeks returned to the hospital due to symptoms of pneumonia. In spite of the application of antibiotics the patient died and at post mortem a diagnosis of nodular arteritis was made. The anatomopathological examination confirmed the clinical diagnosis.

(XVIII, 6, 9, 19)

JASINSKA, Jadwiga, dr

Opening of the imidazole ring in benzimidazoles with sulfochlorides,  
Wiad chem 17 no.3:198-201 Mr '63.

1. Katedra Chemii Organicznej, Wydział Farmaceutyczny, Akademia  
Medyczna, Gdansk.

JASINSKA, Janina

Microscopic changes in rat organs after the use of actinomycin K.  
Nowotwory 11 no.3/4:295-308 '61.

1. Z Zakladu Izotopowego Instytutu Onkologii im. Marii Skłodowskiej-  
Curie w Warszawie Dyrektor: prof. dr med. J. Laskowski Kierownik  
Zakladu Izotopowego: prof. dr med. W. Jasinski.  
(ACTINOMYCIN toxicol)

JASINSKA, Janina

Effect of actinomycin K on the incorporation of Fe<sup>50</sup> into erythrocytic mother cells. Nowotwory 11 no.3/4:309-312 '61.

1. Z Zakladu Izotopowego Instytutu Onkologii im. Marii Sklodowskiej-Curie w Warszawie Dyrektor: prof. dr med. J. Laskowski Kierownik Zakladu Izotopowego: prof. dr med. W. Jasinski.  
(ERYTHROCYTES pharmacol) (IRON blood)  
(ACTINOMYCIN pharmacol)



JASINSKA, Janina

Toxic effects of actinomycin C in rats. Rozpr. wydz. nauk med. 7  
no.1:101-119 '62.

(ACTINOMYCIN)

JASINSKA, Janina; MICHALOWSKI, Adam

The effect of radiation and chemotherapy on the incorporation of thymidine into the cells of Ehrlich carcinoma and rat bone marrow in vitro.  
Nowotwory 12 no.4:321-324 '62.

1. Z Zakładu Izotopowego Instytutu Onkologii w Warszawie Kierownik:  
prof. dr med. W. Jasinski Dyrektor: prof. dr med. W. Jasinski.  
(RADIATION EFFECTS) (ANTINEOPLASTIC AGENTS) (THYMIDINE)  
(CARCINOMA, EHRLICH TUMOR) (BONE MARROW) (DNA; NEOPLASM)

JASINSKA, Jolina; K. H. B. / K. H. B. / K. H. B.

Short-term tissue culture in radiobiological studies. Pat. Pol.  
15 no.28225-231 Ap-Je '64

1. Z Pracowni Radiobiologii Zakładu Ekstremalnych Izotopów Instytutu  
Onkologii w Warszawie (Kierownika prof. dr. med. W. Jasinski).

MADALINSKI, Kazimierz; BRZOSKO, Witold; NOWOSLAWSKI, Adam;  
MICHALOWSKI, Adam; JASINSKA, Janina

Studies on phytohaemagglutinin. I. The identity of agglutinating  
and mitogenic fractions. Med. dosw. mikrobiol. 17 no.2:173-177  
'65.

1. Z Pracowni Patologii Panstwowego Zakladu Higieny w Warszawie  
(Kierownik: dr. med. A. Nowoslowski) i Zakladu Radiobiologii  
Inatytutu Onkologii w Warszawie (Kierownik: dr. med. A. Micha-  
lowski).

MICHALOWSKI, Adam; JASINSKA, Janina; BRZOSKO, Witold J.; NOWOSLAWSKI, Adam

Studies on phytohaemagglutinin. II. Cellular localization of phytohemagglutinins in human leucocyte cultures by immunohistochemical methods. Med. dosw. mikrobiol. 17 no.2:179-183 '65.

1. Z Zakladu Radiobiologii Instytutu Onkologii w Warszawie (Kierownik: dr. med. A. Michalowski) i Pracowni Patologii Panstwowego Zakladu Higieny w Warszawie (Kierownik: dr. med. A. Nowoslawski).

PROCESSES AND PROPERTIES INDEX

JASINSKA, M.

*ra*

*2*

Velocity of solution of sodium in solutions of alcohols in benzene, toluene and xylene. J. Saper, M. Jasinska, K. Przybylska, T. Brodzka and L. Wiczenfeld. *Rozprawy Chem.* 14, 800-7(1934).--The velocity of soln. (v) of Na in solns. of EtOH or MeOH in C<sub>6</sub>H<sub>6</sub>, PhMe or xylene falls with time, probably because of decompn. of traces of H<sub>2</sub>O originally present. v is proportional to [H<sub>2</sub>O]. The temp. coeff. of the reactions and the accelerating effect of stirring point to the diffusive nature of the process. B. C. A.

METALLURGICAL LITERATURE CLASSIFICATION

JASINSKA, M.; ZECHALKO, A.; SZYMCZAK, J.

Arsenic content of foods grown near the arsenic mine in Zlaty  
Stok. Cesk. hyg. 10 no.3:227-232 My '65 .

1. Lekarska akademie Vratislav, Polsko.

*Gasinska Maria*

Relation between the chlorin-lactose ratio and the  
physicochemical characteristics of cow milk. Maria  
Gasinska. Wroclaw, Poland. *Prace Instytutu Chemii  
i Techniki Rolniczej* 1953 (3): 1-10. *Prace Instytutu  
Chemii i Techniki Rolniczej* 1953 (3): 1-10. *Prace  
Instytutu Chemii i Techniki Rolniczej* 1953 (3): 1-10.



JASINSKA, Miroslawa

intubation of general anesthesia by halothane in children with developmental defects of the jaw and face. Czas. stomat. 18 no.10:1221-1224 0 '65.

I. Z Kliniki Chirurgii Szczekowo-Twarzowej AM w Lodzi (Kierownik: prof. dr. J. Bardach).

JASINSKA, Mirosława

General anesthesia with trichloroethylene in children with congenital developmental defects of the jaw and face. Czas. stomat. 18 no.8/9:935-940 Ag-S '65.

l. Z Kliniki Chirurgii Szczekowo-Twarzowej AM w Łodzi  
(Kierownik: prof. dr. med. J. Bardach).

JASINSKA, M.C.

Pharmacodynamic action of annotine and selagine. Acta poloniae  
pharm. 9 no.2:113-126 1952. (GLML 22:4)

JASINSKA, Stanislaw

Bacteriophages of lysogenic strains of *Listeria monocytogenes*.  
*Acta microbiol. Pol.* 13 no.1:29-43 '64

1. From the Department of Microbiology, Veterinary Faculty,  
College of Agriculture, Wroclaw.

1. The first part of the report is a summary of the work done during the past year. It is followed by a detailed description of the work done during the past year. The work was done in the laboratory of the Department of Chemistry, University of California, San Diego, and was supported by the National Science Foundation and the Office of Naval Research.

SYNOPSIS : REPROD R  
CATEGORY : Diseases of Farm Animals. Diseases Caused by  
Bacteria and Fungi  
REF. SOURCE : REPROD., No. 13, 1958, No. 59722  
AUTHOR : Jasinska, S.; Michalaka, Z.  
TITLE : Loss of Lamb in of Newborn Lambs Due to Actinobacillus  
necrophorus  
CITE : Med. veterina., 1957, 13, No 9, 523-516  
ABSTRACT : The occurrence of the enzooty of necrobacillosis,  
in which 50% of affected lambs perished, is re-  
ported. Poor maintenance and feeding of ewes was  
a contributing factor in the development of the  
disease. Act. necrophorus was isolated from the  
internal organs of lambs, especially from the  
liver. Upon autopsy of 1-2 days old lambs, only  
anemia and exhaustion were noted. Typical necrotic  
changes in the liver were observed from the third

Part: 1/2

R - 13

JASINSKA, Stanislaw

The effect of bacteriophages on agglutination. Arch.immun.ter.  
dosw. 7 no.4:625-651 '59.

(BACTERIOPHAGE)  
(SALMONELLA immunol.)  
(AGGLUTINATION)

JASINSKA, Stanislaw; WACHNIK, Zenon, SENIOW, Adam; SKURSKI, Adam

Phagocytic and serological studies in the course of immunization of rabbits with listeria monocytogenes. Arch.immun.ter.dosw. 8 no.4:617-629 '60.

1. Department of Veterinary Microbiology, Department of Infectious Diseases, Department of Parasitology, High Agriculture School, Wroclaw.

(*LISTERIA MONOCYTOGENES* immunol)



JASINSKA, Stanislaw

Area irrigated with sewage. Its hygienic and sanitary evaluation. Studies on the appearance of *Listeria monocytogenes*. *Erysipelothrix rhusiopathiae* and anti-*Listeria* bacteriophages in small rodents from fields irrigated with sewage and sewage water. *Acta microbiol. pol.* 10 no.4:443-445 '61.

1. Z Katedry Mikrobiologii Wydziału Weterynaryjnego Wyższej Szkoły Rolniczej we Wrocławiu.  
(SEWAGE microbiol) (AGRICULTURE)  
(RODENTS microbiol) (LISTERIA MONOCYTOGES) (ERYSIPELOTHRIX)  
(BACTERIOPHAGE)

JASINSKA, Stanislaw; SZWABOWICZ, Adam; WACHNIK, Zenon

Role of *Candida albicans* in mass destruction of minks. *Med.dow.*  
*mikrob.* 13 no.1:15-17 '61.

1. Z Katedry Mikrobiologii Wyzd. Wet. W.S.R. we Wroclawiu Kierownik:  
prof. dr Adam Skurski z Katedry Farmakologii Wyzd. Wet. W.S.R. we  
Wroclawiu Kierownik: doc. dr Adam Szwabowicz z Katedry Epizootjologii  
Wyzd. Wet. W.S.R. we Wroclawiu Kierownik: prof. dr Adam Skurski.

(MONILIASIS veterinary) (CARNIVORA dis)

JASINSKA, Stanislaw; WACHNIK, Zenon

Hemagglutination properties of *Listeria monocytogenes* strains. Med.  
dosw.mikrob. 13 no.1:43-45 '61.

1. Z Katedry Mikrobiologii Wydz. Wet. W.S.R. we Wroslawiu Kierownik:  
prof. dr Adam Skurski z Katedry Epizootjologii Wydz. Wet. W.S.R.  
we Wroslawiu Kierownik: doc. dr Tadeusz Sobiesch.

(*LISTERIA MONOCYTOGENES* immunol)  
(HEMAGGLUTINATION)

~~JASINSKA, S.~~  
SURNAME, Given Names

6

Country: Poland

Academic Degrees: not given  
Presumed Ludwik Hirszfeld Institute of Immunology and Experi-

Affiliation: mental Therapy (Instytut Immunologii i Terapii Doswiadczalnej im. Ludwika Hirszfelda), Polish Academy of Sciences (PAN-Polska Akademia Nauk), Wroclaw; Director: Prof. Stefan SLOPEK, Dr.

Source: Warsaw, Postepy Higieny i Medycyny Doswiadczalnej, Vol XV, No 4, 1961, pp 384-385.

Data: "Phagocytic and Serologic Studies During Immunization of Rabbits with Listeria Monocytogenes."

English abstract of article English, originally published in Arch Immunol i Terapii Dosw 1960, 8, 617.

Authors:  
JASINSKA, S.  
WACHNIK, Z.  
SENIOW, A.  
SKURSKI, A

890 981643

JASINSKA, Stanislaw  
SURNAME, Given Names

6

Country: Poland

Academic Degrees:

Affiliation:

Source: Lublin, Medycyna Weterynaryjna, Vol XVII, No 10, October 1961,  
pp 584-586

Data: "Listeriosis in Guinea Pigs."

Authors:

JASINSKA, Stanislaw [Academic Degrees not given], Department of Microbiology  
(Katedra Mikrobiologii), Veterinary Department (Wydział Weterynaryjny) of the  
WSR [Abbreviation not identified], Wrocław; Director (Kierownik): Prof Dr  
Adam Skurski

MICHALSKI, Zbigniew [Academic Degrees not given], Department of Epizootiology  
(Katedra Epizootiologii), Veterinary Department (Wydział Weterynaryjny) of the  
WSR [Abbreviation not identified], Wrocław; Director (Kierownik): Prof  
Dr Tadeusz Sobiech

WACHNIK, Zenon, [Academic Degrees not given], Department of Pathological Anatomy  
(Katedra Anatomii Patologicznej), Veterinary Department (Wydział Weterynaryjny)  
of the WSR [Abbreviation not identified], Wrocław; Director (Kierownik):  
Prof Dr Al. Zakrzewski

JASINSKA, St.; WACHNIK, Z.; GAJOS, E.

Serological relationship of some bacterial strains to *Listeria monocytogenes*. Acta med. Hung. 18 no.3:281-286 '62.

1. Department of Veterinary Microbiology, Department of Infectious Diseases, Department of Animal Products Hygiene, High School of Agriculture, Wroclaw.

(LISTERIA MONOCYTOGENES)	(STREPTOCOCCUS)
(ERYSIPELOTHRIX)	(IMMUNE SERUMS)
(DIAGNOSIS)	(LISTERIA INFECTIONS)

POLAND

FERTIG, Stanislaw, JASINSKA Stanislaw, KUPROWSKI, Marian, and WACHNIK, Zenon; Chair of Microbiology (Katedra Mikrobiologii) (Director: Prof. Dr. Adam SKURSKI), Chair of Epizootiology (Katedra Epizootiologii) (Director: Prof. Dr. Tadeusz SOBIECH), and the Chair of Pathological Anatomy (Katedra Anatomii Patologicznej) (Director: Prof. Dr. Aleksander ZAKRZEWSKI), all of the WSR [Wyzsza Szkola Rolnicza, Higher School of Agriculture] in Wroclaw

"Diagnosis of Listeriosis in Sheep."

Warsaw-Lublin, Medycyna Weterynaryjna, Vol 19, No 7, Jul 63, pp 386-391

Abstract: [Authors' English summary] Authors describe centers of listeriosis in sheep in areas where the disease was not previously recorded. They find that histological examinations are of great diagnostic value, and that focal, purulent inflammation of the cerebral stem appears to be a typical pathognomic characteristic of this disease in sheep. There are 26 references: 4 each Soviet and Polish, 3 Western, and 14 German.

1/1

KOZINSKI, A.W.; KUBINSKI, H.; OPARA, Z.; JASINSKA, Z.

Research on substrates for bacterial viruses; properties of phages grown on bacteria containing or devoid of antigen Vi. Acta virol. Engl. Ed., Praha 1 no.1:12-19 Jan-Mar 57.

1. Immunological Laboratory, Institute of Biochemistry, Polish Academy of Sciences; virological Laboratory, Department of Medical Microbiology, Warszawa.

(BACTERIOPHAGES

properties of phages grown on bact. containing & devoid of Vi antigen)

(ANTIGENS

bact. containing & devoid of Vi antigen, eff. on properties of phages)



JASINSKI, A.

Distr: 4E3c 2 cys/4E2b(v)

Spectrum of  $\gamma$ -radiation from a horizontal channel of a nuclear reactor? A. Jasinski and J. Kownacki (Inst. Badań Jądrowych, Warsaw). *Polish Acad. Sci. Inst. Nuclear Research, Rept. No. 121/1-A, 5 pp. (1950)* (in Russian).  $\gamma$ -Spectra from a reactor during, immediately after, and 43 hrs. after operation, were measured within 30 to 1000 e.kv. with a NaI(Tl) scintillation spectrometer (cf. Park, *J. Sci. Instr.* 33, 257(1956)), Russian photomultiplier FEU-S, and 1-channel pulse-height analyzer, and are shown. The spectrometer was calibrated against the known  $\gamma$ -energies of  $Au^{198}$  412,  $Cr^{51}$  325,  $Cs^{137}$  661,  $Zn^{65}$  511 and 1120, and  $Co^{60}$  1170 and 1330 e.kv. The half width was equal to 7.8% for  $Cs^{137}$ . Several groups of  $\gamma$ -lines are observed on the background of the continuous spectrum at about 0.1, 0.2, 0.4,

0.7, and 1.5 m e.v. The spectrum is compared to one predicted theoretically from relative isotope yield probabilities and cor. for back-scattered radiation and for radiation which escapes from the crystal to produce detectable photons.

A. Szafranski

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1.25  
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7.4

Pin

CHOJNACKI, S.; JASINSKI, A.; KUSCH, W.; KOWNACKI, J.; LANCMAN, H.;  
YUTLANDOV, J.A.

$\gamma$  spectra of  $^{165}\text{Tm}$  and  $^{167}\text{Tm}$ . Bul Ac Pol mat 8 no.6:407-411 '60.  
(EEAI 10:6)

1. Institute of Nuclear Research, Polish Academy of Sciences.  
Presented by H.Niewodniczanski.  
(Gamma ray spectrometry) (Thulium)



L 21458-66 DIAAP

ACC NR: AP6001448

SOURCE CODE: PO/0045/65/028/005/0673/0679

AUTHOR: Hennel, J. W.; Jasinski, A.; Sagnowski, S.; Waluga, T.

ORG: Institute of Nuclear Physics, Cracow (Instytut Fizyki Jadrowej)

TITLE: Proton spin lattice relaxation in liquid and vapor phase of hydrogen sulfide

SOURCE: Acta physica polonica, v. 28, no. 5, 1965, 673-679

TOPIC TAGS: spin lattice relaxation, hydrogen sulfide, relaxation time

ABSTRACT: Proton spin-lattice relaxation time  $T_1$  in liquid  $H_2S$  and in a  $H_2S-D_2S$  mixture containing volume fraction 0.472 of  $H_2S$  were measured within the range of temperature from the melting point to the critical point and in the saturated vapor phase from 35C to 104C. In both, liquid  $T_1$  increases at low temperatures and decreases at temperatures above zero C. The predominating role of dipolar relaxation in the liquid at low temperatures is demonstrated. In the saturated vapor phase the ratio of  $T_1$  to density is found to be proportional to  $T^{-4.2}$ . The authors wish to express their thanks to Dr. J. S. Blicharski for many helpful discussions, to Dr. Janina Janik for preparing the pumice catalyst, and to Mr. S. Moroz for producing the glass apparatus. Orig. art. has: 2 figures and 5 formulas. [Author's abstract.]

SUB CODE: 20/ SUBM DATE: 21Mar65/ ORIG REF: 003/ OTH REF: 019/

[KS]

Card 1/1 *ha*

24  
B

JASINSKI, Adam; KOWNACKI, Jan; LANOMAN, Henryk

A fast and convenient method of measuring the thickness of tin coatings on steel sheets. Nukleonika 10 no.1:57-59 '65.

1. Department I-4 of the Institute of Nuclear Research, Warsaw.  
Submitted March .0, 1964.

JASINSKI, Aladyslaw (Warszawa, ul. Wawelska 15. Instytut Onkologii)

Roentgeno- and radiotherapy of diseases of the osteo-hemopoietic system.  
Polskie arch. med. wewn. 29 no.2:213-218 1959.

1. Z Instytut Onkologii w Warszawie Dyrektor: prof. dr med. J. Laskowski  
(BLOOD DISEASES, ther.  
radiother. (Pol))

JASINSKI, A.

A rapid method for the determination of cholinesterase activity in the blood and tissues. Acta physiol. polon. 10 no.5:647-650 Sept-Oct 59.

1. Z Zakladu Patologii Ogolnej i Doswiadczalnej A. M. w Lublinie  
Kierownik: prof. dr J. Billewicz-Stankiewicz.  
(CHOLINESTERASE, chem.)

BILLEWICZ-STANKIEWICZ, J.; JASINSKI, A.

On changes of blood cholinesterase activity under the influence of histamine. Acta physiol.polon. 11 no.5/6:660-661 '60.

1. Z Zakladu Patologii Ogolnej i Doświadczalnej A.M. w Lublinie  
Kierownik: prof.dr J.Billewicz-Stankiewicz.  
(CHOLINESTERASE blood)  
(HISTAMINE pharmacol)

BILLEWICZ-STANKIEWICZ, Jaroslaw; JASINSKI, Andrzej

On changes in the blood cholinesterase activity under the influence of histamine. Acta physiol pol 12 no.3:347-363 '61.

1. Z Zakladu Patologii Ogolnej i Doswiadczalnej A.M. w Lublinie  
Kierownik: prof. dr. J. Billewicz-Stankiewicz.  
(CHOLINESTERASE blood) (HISTAMINE pharmacol)



JASINSKI, Andrzej; TYBURCZYK, Wlodzimierz

Colorimetric micromethod for the determination of the adrenalin oxidase activity in the blood serum. Acta physiol. polon. 12 no.6: 887-900 '61.

1. Z Zakladu Patologii Ogolnej i Doswiadczalnej AM w Lublinie Kierownik: prof. dr J. Billewicz-Stankiewicz Z Pracowni Fizjopatologii (Kierownik: prof. dr J. Billewicz-Stankiewicz) Instytutu Medycyny Pracy i Higieny Wsi w Lublinie Dyrektor: prof. dr J. Parnas.  
(OXIDASES blood) (COLORIMETRY)

JASINSKI, Andrzej; TYBURCZYK, Włodzimierz

A colorimetric micromethod for determining the activity of adrenal oxidases in blood plasma. Acta physiol pol 12 no.6:887-900 '61.

1. Z Zakładu Patologii Ogólnej i Doświadczalnej Akademii Medycznej w Lublinie. Kierownik: prof. dr. Billewicz-Stankiewicz, i z Pracowni Fizjopatologii, (Kierownik: prof. dr. J. Billewicz-Stankiewicz) Instytutu Medycyny Pracy i Higieny Wsi, Lublinie. Dyrektor: prof. dr. J. Parnas. Adres autorów: Zakład Patologii Og. i Dosw. A.M., Lublin, ul. Staszica 4, i Instytut Medycyny Pracy i Higieny Wsi, Lublin, ul. Czwartek 4A.

(COLORIMETRY) (ADRENALIN) (OXIDASE)

AMBROZY, B.; FAUDROWICZ, A.; JASINSKI, A.; KOWNACKI, J.; LANCMAH, H.; LUDZIEJEWSKI, J.

Measurement of the mean life of the first excited state of Na<sup>23</sup>.  
Acta physica Pol 20 no.7:537-544 '61.

1. Institute of Nuclear Research, Polish Academy of Sciences, Warsaw.

JASINSKI, Andrzej (Krakow)

Portal circulation in the hypophysis. Wszechswiat no.10:231-234  
0 '63.

JASINSKI, Bohdan, mgr inz.

Organization and mechanization of work connected with the construction of a well with horizontal filters. Gosp. wodna 22 no.10:448-450 0 '62.

1. Miejskie Przedsiębiorstwo Wodociągów i Kanalizacji, Wrocław.

JASINSKI, Bohdan, mgr inz.

Horizontal boring as adopted to a certain construction of a horizontal well. Gosp wodna 25 no.2:60-63 F '65.

1. Agency for Sewerage and Water Supply of the city of Wroclaw.

JACZEWSKI, Marek; JASINSKI, Edward

Extension of first line spans at 110 kv. Biuletyn. Energetyka Pol  
14 no.4:1-4 Ap '60. (EEAI 9:10)  
(Electric lines)

KWAL, Marcei, mgr. inz.; HELLER, Wilhelm, mgr. inz.; JACZEWSKI, Marek,  
dr. inz.; JASINSKI, Edward, mgr. inz.

Correction to the article, "Lightning faults of the Polish  
high voltage network in 1958 - 1959." Energetyka 16  
no.5:158 My '62.

1. Główny inżynier, Zakłady Wytworcze Aparatów Wysokiego  
Napięcia im. G. Dymitrowa (for Kwal).



JASINSKI, Edward, mgr.,inz.; KUMANOWSKI, Marek, mgr.,inz.

Resonance phenomena in unit connected generator-transformer  
and their influence on protective work against short circuits  
in the ground. Przegl elektrotechn 38 no.2:50-54 '62.

JASINSKI, F.; MORAWIEC, J.; ZAWISZA, L.

Remarks on new rates for electric power for industry; also, discussion by  
W. Bohosiewicz. p. 16h

ENERGETYKA (Ministerstwo Gornictwa i Energetyki oraz Stowarzyszenie Elektrykow  
Polskich) Bytom, Poland. Vol. 13, no. 6, June 1959

Monthly List of East European Accessions (EEAI) LC, Vol. 8, no. 9, September 1959  
Uncl.

JASINSKI, H.

"Planning Geodetic Works." P. 4, (PRZEGLAD GEODEZYJNY, Vol. 10,  
No. 1, Jan. 1954, Warszawa, Poland.)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 3,  
No. 12, Dec. 1954, Uncl.

JASINSKI, H.

"Some Problems of Organization of Geodetic Works." P. 130,  
(PRZEGLAD GEODEZYJNY, Vol. 10, No. 5, May 1954. Warszawa,  
Poland.)

SO: Monthly List of East European Accessions, (E.EAL), LC,  
Vol. 3, No. 12, Dec. 1954, Uncl.

JASINSKI, H.

Economic management of surveyors' work. p. 298.  
Vol 11, no. 9, Sept. 1955. PRZEGLAD GEODEZYJNY. Warsaw, Poland.

So: Eastern European Accession. Vol 5, no. 4, April 1956

JASINSKI, H.

New classification of land. p. 175. Vol. 12, no. 5, May 1956  
Warszawa

PRZEGLAD GEODEZYJNY

SOURCE: East European Accession List (EEAL) Library of Congress  
Vol. 5, no. 8, August 1956

JANUARY, II.

remarks on the forms of surveying.

F. I (HOFMAN GEORGE M) Poland, Vol. 13, No. 1, Jan. 1957

SO: Monthly Index of East European Accessions (AELI) Vol. 6, No. 11, November 1957

JASINSKI, H.

SCIENCE

Periodicals: PRZEGLAD GEODEZYJNY. Vol. 14, no. 8, Aug. 1958.

JASINSKI, H. Activities of the Central Board of the Association of Polish Geodesists. p. 327.

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



RZEWSKI, K., inz.; JASINSKI, H., inz.

The need of a manual on land recording. Przegląd 36  
no. 4:154 Ap '64.

*CAS/MSK/U*

Distr:  $4E3c$  2 oys 17

$\gamma$ -Spectrum of thulium-163. S. Chojanacki, A. Jasiński, J. Kownacki, H. Lancman (Inst. Badan Jądrowych, Warsaw), and T. A. Yutlándov. *Polish Acad. Sci. Inst. Nuclear Research, Rept. No. 120/1-A, 6 pp.* (1959) (in Russian).

The spectrum of  $Tm^{163}$ , produced by irradiating a Ta target with 600-m.e.v. protons and sep. the Tm prepn. by chromatographic fractionation, was obtained with a scintillation spectrometer fitted with a 100-channel pulse-height analyzer. The confirmed  $\gamma$ -transition lines were 243, 292, 352, 453, 810,  $1173 \pm 12$ , and  $1308 \pm 12$  e.kv. (cf. Gromov, *et al.*, *C.A.* 52, 2501g), a new line was  $2007 \pm 25$  e.kv., and the relative intensities of 1173, 1308, and 2007 lines were 1:0.23:0.06. A. Szafrański

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L 42215-66 EWT(a)/EWT(m)/T-2/EMP(h)

ACC NR: AP6006296

SOURCE CODE: PO/0007/65/000/045/0006/0007

AUTHOR: Jasinski, J. (Engineer)

ORG: none

TITLE: Doctor Mil's jet helicopters

SOURCE: Skrzydlata Polska, no. 45, 1965, 6-7

TOPIC TAGS: helicopter, aircraft specification, *TURBINE ENGINE*

ABSTRACT: Twin turbine helicopter models evolved by the design group headed by Dr. Michail Mil are reviewed in general terms. These include the passenger craft Mi6,<sup>4</sup> with or without a tiltable wing, the Mi10 flying crane in two versions of undercarriage strut height, as well as the smaller Mi2 (three-seater) and eight passenger Mi8.<sup>4</sup> The former two are new concepts, the latter represent modifications of previous designs. Basic performance and technical specifications are given for Mi6 and Mi10. Orig. art. has: 12 figures.

SUB CODE: 01/ SUBM DATE: none

Card 1/1

54  
B

JASINSKI, J.

Current control of the productiveness of leather in the tanning industry. p.148.  
PRZEGLĄD GOSPODARSTWA (Centralne Zarządy Przemysłu Garbarskiego, Obuwicznego i  
Artykułów Skorzanych) Łódź.  
Vol. 10, no. 7, July 1955.

So. East Asian Arch. accession list

Vol. 5, No. 3

October 1957

JASINSKI, J.

CONcerning the tax system in the tanning industry. p. 1.  
(Przeglad Skorzany, Vol. 12, NO. 1, Jan. 1957, Krakow, Poland)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, No. 8, Aug 1957. Uncl.

JASINSKI, Jerzy, mgr

Problems of social workers' courts; a Polish-Soviet exchange  
of opinions on legislation and practice. Praca zbiorowa  
4 no.8:35-43 Ag 1962.

JASINSKI, Jerzy, mgr

Protection of labor relations as provided in the drafts of a  
new Statute on Misdemeanors and a new Criminal Code. Praca za-  
bosp spol 5 no.7:17-28 J1 '63.



CHODERA, Leon; JASINSKI, Kazimierz

Case of acute myeloid leukemia following agranulocytosis and general myeloid insufficiency. Polski tygod. lek. 9 no.10:300-304 8 Mar 54.

1. Z I Kliniki Chorob Wewnętrznych A.M. w Poznaniu, dyrektor prof. dr Stefan Kwasniewski.

(LEUKEMIA, MYELOCYTIC,

after agranulocytosis & myeloid insuff.)

(AGRANULOCYTOSIS, complications,

leukemia, myelocytic, after myeloid insuff.)

JASINSKI, F.

EXCER: TA MEDICA Sec.4 Vol.8/11 Microbiology Nov 55

3216. JASINSKI K. and CHODERA L. L. Klin. Onco. Akademischer Anst. f. Med., Poznań. Badania nad rolą czynnika krwinkowego w mechanizmie odrywania Biernackiego. Investigations on the role of the erythrocytic factor in the mechanism of the Biernacki reaction IOL. ARCH. MED. WENNET. 1954, 21 1 (29-33) Tables 5

The Biernacki reaction has found universal application in the clinic as it is the simplest test disclosing the changes in the plasma protein spectrum. Frimberger and Jayle showed, however, that the erythrocytic factor (a changed tendency to aggregation) also influences the Biernacki reaction in some, relatively not numerous processes. In connection with the works of Frimberger, Alczoch, Wunderly and Wuhrmann investigations were made consisting in suspending the blood cells in the colloidal liquid; polyvinylpyrrolidone (periston, plasmosan). In total 110 tests were made in 120 cases: 20 cases of malignant anaemia, 12 cases of leukaemia, 8 cases of other haemopathies; 7 cases of malignant lymphogranulomatosis, 73 cases of various inflammatory and neoplastic processes. There has been stated the increased tendency to aggregation in pernicious anaemia as well as the fact that the accelerated Biernacki reaction in this disease is caused by the erythrocytic factor and not by the changes in the plasma proteins. The supposition has been forwarded that in panmyelopathy and in certain myelocytic leukaemias the accelerated Biernacki reaction depends, partially at least, on the increased aggregation tendency of the erythrocytes. In connection with the above results the opinion has been expressed that the uselessness of numerous attempts at correction of the Biernacki reaction in anaemia is due partly to not taking into account the role of the erythrocytic factor in the mechanism of this reaction. The practical value of determining the aggregation tendency of erythrocytes in some unexplained cases of accelerated Biernacki reaction is emphasized accordingly.

From authors' summary

KWASNIEWSKI, Stefan; RASZEJA, Bozena; JASINSKI, Kazimierz

Myovascular changes in primary chronic rheumatism. Polskie arch.  
med. wewnetrz. 24 no.2:157-167 1954.

1. Z I Kliniki Chorob Wewnetrznych Akademii Medycznej w Poznaniu.

Kierownik: prof. dr med. S.Kwasniewski.

(ARTHRITIS, RHEUMATOID, pathology,  
blood vessels & musc.)

(MUSCLES, pathology,  
in rheum. arthritis)

(BLOOD VESSELS, pathology,  
in rheum. arthritis)

JASINSKI, Kazimierz; LEWENSTAM, Kazimierz

Hemolytic anemia with acute course. Polski tygod.lak. 10 no.11:  
338-343 14 Mar 55.

1. Z I Kliniki Chorob Wewnętrznych Akademii Medycznej w Poznaniu;  
kierownik: prof. dr S. Kwasniewski, I z Zakładu Anatomii Patologicznej A. M. w Poznaniu; kierownik: prof. dr Janusz Groniowski. Poznan, I Kliniki Chorob Wewnętrznych.  
(ANEMIA, HEMOLYTIC, pathology)

KWASNIEWSKI, Stefan; JASINSKI, Kazimierz

Lesions of peripheral vessels in rheumatic diseases. Polski tygod. lek. 10 no.25:819-825 20 June '55.

1. Z I Kliniki Chorob Wewnetrznych A.M. w Poznaniu; kierownik: prof. dr med. St. Kwasniewski) Poznan, I Klinika Chor. Wewn. A.M.  
(RHEUMATISM, complications  
peripheral vasc. dis.)  
(VASCULAR DISEASES, PERIPHERAL, complications  
rheum)

POLAND / General Problems of Pathology. Tumors. U  
Human Neoplasms.

Abs Jour: Ref Zhur-Biol., No 11, 1958, 51803.

Author : Jasinski, K., Twardosz, W.

Inst : Not given.

Title : Megakariocytic Leukemia.

Orig Pub: Przegl. lekar., 1955, 11, No 10, 300-305.

Abstract: In 2 patients with marked enlargement of the spleen and general malaise, with absence of changes in the peripheral blood, a large number of cells were noted in the bone marrow smear, among which there were many megakariocytes with delayed maturation. On one patient, splenectomy was performed, following which, his condition deteriorated very rapidly. The thrombo-

Card 1/2

PILAWSKI, A.; TWARDOSZ, Wl.; JASINSKI, K.

Clinical applications of photoplethysmography. Polski tygod.  
lek. 11 no.16:673-679 16 Apr 56.

1. Z Zakladu Fizyki Lekarskiej AM w Poznaniu, kier. z. prof.  
A. Pilawski z I Kliniki Chirurg. AM w Pozn., kier. prof. dr.  
St. Nowicki; z I Kliniki Chorob Wewn. AM w Poznaniu; kier.  
prof. dr. W. Kwasniewski, Poznan, ul. Długa 1/2.  
(PLETHYSMOGRAPHY,  
photoplethysmography (Pol))

TWARDOSZ, Wladyslaw; JASINSKI, Kazimierz

Spleen surgery in the treatment of diseases of the blood.  
Polski tygod. lek. 11 no.16:693-697 16 Apr 56.

1. Z I Kliniki Chir. AM w Pozn. kier. prof. dr. St. Nowicki i  
z I Kliniki Chorob Wewn. AM w Pozn., kier. prof. dr.  
St. Kwasniwski, Poznan, ul. Długa 1/2.

(BLOOD, diseases,  
splenectomy (Pol))

(SPLEEN, surgery,  
excis. in blood dis. (Pol))



WOJNEROWICZ, Czeslaw; JASINSKI, Kazimierz; RASZEJA, Bozona

Comparative studies on the vascular system in rheumatoid arthritis and in certain peripheral vascular diseases. Chir. narz. ruchu 21 no.5:433-440 1956.

1. Z I Kliniki Chorob Wewnetrznych A.M. w Poznaniu. Kierownik: prof. dr. St. Kwasniewski. Adres autorow: Poznan, ul. Długa 1/2.  
(VASCULAR DISEASES, PERIPHERAL, physiology, angiography, comparison with changes in rheum. arthritis (Pol))  
(ARTHRITIS, RHEUMATOID, physiology, angiography, comparison with changes in vasc. peripheral dis. (Pol))  
(ANGIOGRAPHY, in various diseases, rheum. arthritis, comparison with changes in peripheral vasc. dis. (Pol))

JASINSKI, Kazimierz; RASZEJA, Bozena; SMARSZ, Czeslaw

JASINSKI, Kazimierz; RASZEJA, Bozena; SMARSZ, Czeslaw

Clinical value of determination of sodium paraaminohippurate and sodium thiosulfate clearance time. Polskie arch. med. wewn. 26 no. 8:1197-1199 1956.

- (KIDNEY FUNCTION TESTS,  
sodium p-aminohippurate & sodium thiosulfate clearance  
time tests (Pol))
- (HIPPURATES, in blood,  
sodium p-aminohippurate clearance time determ. in kidney  
funct. test (Pol))
- (THIOSULFATES, in blood,  
sodium thiosulfate clearance time determ. in kidney funct.  
test (Pol))

RASZEJA-WANIC, Bożena: JASINSKI, Kazimierz; SMARSZ, Czesław

Therapeutic value of blood transfusion in kidney diseases.  
Polskie arch. med. wewn. 26 no.8:1225-1233 1956.

1. Z I Kliniki Chorob Wewn. A.M. w Poznaniu. Kierownik: prof.  
dr. med. S. Kwasniewski, Poznan, I Klinika Chor. Wewn. A.M.  
(KIDNEY DISEASES, therapy,  
blood transfusion (Pol))  
(BLOOD TRANSFUSION, in various diseases,  
kidney dis. (Pol))

EXCERPTA MEDICA Sec 6/Vol 13/6 Internal Medicine June 59

3293. WATER AND MINERAL METABOLISM IN RHEUMATIC FEVER AND IN RHEUMATOID ARTHRITIS - O niektórych zagadnieniach gospodarki wodnej i mineralnej w chorobie reumatycznej i gościecu pierwotnie przewlekłym - Raszeja-Wanic B., Jasiński K., Kubacki A. and Smardz C. I Klin. Chor. Wewn. A.M., Poznań - POL. ARCH. MED. WEWNĘT. 1957, 27/11 (1501-1509) Graphs 2 Tables 3

The extracellular space was determined with the thiosulphate method according to Cardozzo and Edelman in 15 cases of rheumatic fever and in 20 cases of rheumatoid arthritis (among them 6 cases complicated with renal amyloidosis); also the Na, K and Cl concentrations in the blood serum were assessed. In the cases of acute rheumatic fever with a severe course, the extracellular space showed increased values. The connection of these results with clinical observations suggests that the water metabolism disorders take place in the cells, and the changes in the extracellular space have only a secondary significance. In half of the cases of rheumatoid arthritis, which are characterized by a great emaciation of the organism, a significant enlargement of the extracellular system was observed. A theory is expressed that this phenomenon is a consequence of the advancing atrophy of the tissular (cellular) mass in rheumatoid arthritis. Measurements of electrolyte concentrations in rheumatic fever and in rheumatoid arthritis did not show any significant deviations from normal values.

(VI, 19)