

JASTRZEBSKI, Stefan, mgr inż.

Survey of some designs and works of the Mostostal Steel
Structure Office of Research and Design. Inz i bud 19 no.9:
353-357 S '62.

1. Biuro Studiow i Projektow Konstrukcji Stalowych Mostostal,
Warszawa.

JASTRZEBSKI, Stefan (Warszawa); SZTEJERWALD, Mieczyslaw (Warszawa)

Steel construction and building parts of bent sections. Przegł
budowl i bud mieszk 35 no.4:201-205 Ap '63.

JASTRZEWSKI, Stanislaw, mgr inż.; POLNYCZAKI, Zbigniew, inż.

Way of forming plate edges to be subject to automatic submerged arc welding. Rd Okretowa Warszawa 9 no. 50373-75
by 181

1. Henryk Jankowski, Gdynia.

500-1177, Mathematical Theory of Optimal Control, Pafanov, opt im.

mathematical selection of the optimum construction for ore and
grain sites. For literature reference no. 5167-177. Apr '64

1. Mathematical Theory of Optimal Control, Pafanov, Gdynia.

JASTRZEBSKI, T.

Orbit of ADS 11897 = $\Sigma 2438$. Acta astronom 9 no.1:10-12 '59.

1. Observatoire Astronomique, Wroclaw.

h.

JASTRZEBSKI, T.

V 326. Some methods of separating the blood serum during production of therapeutic antisera. T. Jastrzebski *Acta microbiol. polon.*, 1955, 4, 67-75. —The relative productivity of various methods of preparing therapeutic antisera was studied. The best results were obtained when the fibrin was separated in a special fibrin-separator constructed for the purpose. B. Vixny.

J. K. - 1956
ZAKRYS, Mieczysław; JASTRZEBSKI, Tadeusz

Malignant tumors of the kidney. Urol. polska 10:119-127 1956.

1. Z II Kliniki Chirurgicznej A. M. w Lublinie. Kierownik: prof. dr
F. Skubiszewski.

(KIDNEYS, neoplasms
malignant (Pol))

JASTRZEBSKI, T.

SURNAME, Given Names

Country: Poland

Academic Degrees: not given

Affiliation: not given

Source: Warsaw, Medycyna Weterynaryjna, Vol XVII, No 9, September 1961,
pp 513-519.

Data: "Meeting of the Permanent Working Group for Veterinary Affairs of
Member Countries of SEW." -- Translation of Report by A. A. Niechaev
and N. A. Gritseniuk in Weterinaria, No 6, 1961, pp 22-28 (Russian)."

GPO 981643

JASTRZEBSKI, T.; ROZANSKA, M. (Lublin - Pulawy)

Attempts at titration of mallein by the intradermal method applied on horses sensitized by killed glanders germs. Report I. Sensitization of horses. Rocznik nauki rolnej 70 no.1/4:295-296 '60.
(EEAI 10:9)

(Glanders) (Mallein test)

KRAUSS, St.; JASTRZEBSKI, T.; WAWRZKIEWICZ, J.

Attempts at diagnosing equine infectious anemia by means of agglutination of bacteria coated with horse serum containing the equine infectious anemia virus. Rocznik naukirolniczy 70 no.1/4:196-197 '60.
(EEAI 10:9)

(Horses)	(Infectious anemia)	(Blood)	(Serum)
(Viruses)	(Agglutination)	(Bacteria)	

JASTRZEBSKI, Tadeusz; STASZYC, Jozef

Multifocal tuberculosis of the osteoarticular system. Chir. narzad.
ruchu ortop. Pol. 29 no.3: 369-372 '64.

1. Z II Kliniki Chirurgicznej Akademii Medycznej w Lublinie (Kierownik:
prof. dr. med. F. Skubiszewski) i z Zakladu Radiologii Akademii Medycz-
nej w Lublinie (Kierownik: doc. dr. med. K. Skorzynski).

1966

Department of Surgery, Second Surgical Clinic of the Medical College (II Klinika Chirurgiczna Akademii Medycznej) Head (Kierownik) Prof. Dr. Med. Feliks Skubiszewski, Lublin

Dr. J. Jastrzebski (Kierownik) prof. Dr. Med. Feliks Skubiszewski, II Klinika Chirurgiczna Akademii Medycznej, Lublin

VETERINARY MEDICINE

POLAND

JASTRZEBSKI, Tadousz, Second Surgical Clinic of the Medical College (II Klinika Chirurgiczna Akademii Medycznej) Head (Kierownik) Prof. Dr. Med. Feliks Skubiszewski, Lublin

"Venography of the Blood Outflow from the Head of the Femoral Bone in Healthy Dogs and Following Surgical Resection of the Hip"

Lublin, Medycyna Weterynaryjna, Vol 22, No 9, Sep 1966; p. 543-546

Abstract [English summary modified]: Report on femoral venography in 2 healthy dogs and in 3 following femoral break and nail fixation. Various types of vascular venous disturbances were clearly shown on X-ray, and are discussed, as is the methodology of this diagnostic procedure. 5 roentgenograms, 3 Polish, 5 Western references.

JASTRZEBSKI, Wacław

~~Partial reconstruction of the obliterated uterine cavity with~~
succeeding pregnancy and parturition. Gin. polska 28 no.1:
47-50 Jan-Feb 57.

1. Ze Szpitala Nr 8 w Warszawie Ordynator Oddziału Ginekologicznego:
dr. Wacław Jastrzebski. Warszawa, Al. 3 Maja 5.

(UTERUS, dis.

obliteration caused by curettage, surg., partial
reconstruction, with subsequent pregn. & parturition
(Pol))

hh391
S/196/62/000/024/012/014
E194/E155

7.2110

AUTHOR:

Jastrzebski, Wlodzimierz

TITLE:

A switch for servo-motor control

PERIODICAL:

Referativnyy zhurnal, Elektrotehnika i energetika, no.24, 1962, 5-6, abstract 24 K 20 P. (Polish pat. cl. 21c, 59/10, no.45707, March 2, 1962)

TEXT:

The switch which is patented distributes control impulses between the windings of a three-phase servo-motor, to drive the latter in either direction. The phase windings of the servo-motor are supplied in turn with d.c. control impulses directly from the switch terminals or through an amplifier. The switch consists of two 2-position changeover switches (see figure), one terminal of each being connected to the output of the other, to form a closed loop. The control impulses are applied to the input of either loop and then alters the impulse passes through the entire loop and then alters the changeover switch to the input of which it was applied. The device has only three positions. To each of these there

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A switch for servo-motor control

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corresponds a voltage on one of three outputs. Two of these are changeover switch outputs and the third forms the jumper 3 between the two other outputs of the changeover switch. To facilitate secondary reconnection of the changeover switch by an impulse which passes through the loop, this latter may include a time-delay element.

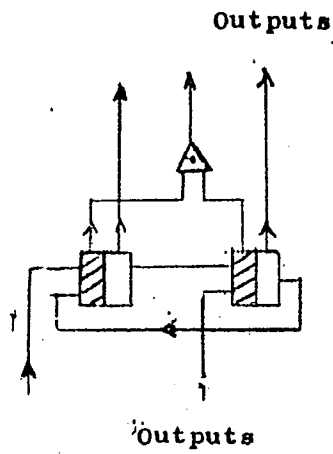
[Abstractor's note: Complete translation]

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A switch for servo-motor control

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E194/E155

Figure



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JAROSZ, Zdzislaw; JASTRZEBSKI, Wlodzimierz

Apropos of the treatment of chylothorax in children. Pol. tyg.
lek. 20 no.9:317 1 Mr'65.

1. Z III K'lniki Chirurgicznej Akademii Medycznej w Krakowie
(kierownik Kliniki: doc. dr.med. Mieczyslaw Polkowski).

JASTRZEBSKI, Z.

Experimentation with meadows cultivated among fields. p.268

(GOSPODARKA ROLNA. Vol. 17, No. 5, May 1957. Warszawa, Poland)

SO: Monthly List of East European Accessions (SEAL) IC. Vol. 6, No. 10, October 1957. Uncl.

CLASSIFICATION: TOP SECRET//SI//NF//RMP(t)//RMP(b) IJP(c) GG/RDM/JD
S/2910.64/004/002/00267/0276

23
21
B+1

ACCESSION NR: AT5002013

AUTHOR: Tolutis, V. B.; Tolutis, V.; Shimulite, Ye. A.; Yasutis, V. V.; (Simulyte, E.) (Jasutis, V.)

Study of cadmium telluride film structure as a function of the concentration of copper and the temperature of the substratum

ANALYSIS: Fizicheskij sbornik, v. 4, no. 1, 1964, 267-275

TOPIC TAGS: cadmium telluride film, film structure, copper, film deposition, electrical conductivity, impurity concentration

Characteristics of the growth of CdTe films
evaporation of CdTe
concentration of copper
optical properties
different substratum

23890

H/005/61/000/008/003/004
D232/D3C4

213230

AUTHORS:

Jász, Árpád and Lengyel, Tamás

TITLE:

Investigation of binary ion exchange equilibriums
with radioisotopes

PERIODICAL:

Magyar kémiai folyóirat, no. 8, 1961, 351-360

TEXT:

The article deals with thermodynamic investigations of ion exchange processes in aqueous solutions, including determination of the equilibrium concentration value and the removal factor of ion-exchange resins used for decontamination of radioactive solutions. For the experiments, the authors used the Dowex 50 WX 8 resin and Na22, Ca45, Fe55, Co60, Ag110, Cs134 and Tl204 isotopes imported by the Országos atomenergia bizottság (National Atomic Energy Committee). The activity coefficient of the resin phase and the equilibrium constant of the ion-exchange process were determined in Tl-Na, Cs-Na and Ag-Na binary electrolyte systems by an integrated version of the Gibbs-Duhem equation. The removal factor is expressed by the equation

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$$RF = 1 - [(e^{\alpha} - \beta \log p_2 + \gamma \log^2 p_2) (1 - e^{2.3 p_2 - \alpha})]$$

(26)

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D232/D304

Investigation of binary...

where p_c is the negative logarithm of the val-concentration and from which equation the maximum removal factor, as plotted against the ion concentration, is computed. The relation between the removal factor and the resin phase was investigated in Tl-Na and Ag-Na systems at optimum concentration; the data of the removal factor in Fig. 15 are plotted against the values of the ion val-quotient resulted in the resin phase. This figure also shows that the useful capacity of the resin in decontamination of dilute solutions is only 20-30% of its rated capacity. Above this, the value of the removal factor is so low that the required quantity of the resin and the decontamination rise significantly; thus being disadvantageous for practical purposes. Graphical data of the investigation on binary multivalent cation systems with Th-Cs, Fe-Cs, Co-Cs, and Tl-Cs systems is given. Experiments revealed that a relation exists between the ion valency ratio and the ionic strength of the maximum removal factor; this relation is shown in Fig. 18. Fig. 20 shows the relation between the negative logarithm of the mass action quotient and the negative logarithm of the ionic strength, measured

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√.5700

AUTHORS:

Jász, Á., Lengyel, T. (II); Jász, Á., Lengyel, T.,
Schay, G. (III)

TITLE:

Investigations of radioactive equilibria by the radioactive tracer method. II. Investigations concerning the deactivation factor in binary monovalent cationic systems. III. Investigations relating to the deactivation factor in binary multivalent cationic systems

PERIODICAL:

Referativnyy zhurnal. Khimiya, no. 6, 1962, 82-83, abstract 6B574 (Acta chim. Acad. scient. hung., v. 27, no. 1-4, 1961, 247-252; 253-260)

TEXT: II. The deactivation factor (DF) is defined by the authors as the ratio of the initial concentration of the ion to be extracted to the equilibrium concentration of the same ion in the presence of an ion-exchange resin. In Tl-Na, Tl-K, Tl-Cs, Tl-Ag, Cs-H, Cs-Na, Cs-K, Ag-H, Ag-Na, and Ag-K systems, the DF varies with the exponent (i.e., with the negative logarithm) of the ionic force, and the curve representing these

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Investigations of radioactive...

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variations shows a maximum (Mx). The abscissa of the Mx corresponds to the optimal dilution for extraction of the given ion, with the help of ionite. The values of the DF maxima increase when the atomic weights of the alkali metal, reacting with the selectively adsorbed ion, decrease. The authors explain the high selectivity relative to Tl and Ag by the high polarizability of these ions. If the investigated ions are arranged in the order of increasing maximum values of DF, this sequence will correspond to some order of relative selectivities. The selectivity of ion adsorption depends not only on the nature of ions but also on the concentration of the solution. If a dilute solution is deactivated, only 20 to 30 % of the exchange capacity of the ionite are utilized. Further use of the resin is not expedient because the DF becomes too low and the duration of deactivation shows a considerable increase.

III. In Th—Cs, Fe—Cs, Co—Cs systems, the DF varied also with pC and the curve representing these variations shows a Mx, the position of which, for multivalent-monovalent ion pairs, is displaced proportionally to the ratio between the respective valencies. For the multivalent ion pairs this relationship is not fulfilled. For Fe-Al and Co-Ca pairs, a monotonic increase of DF with pC has been established. For some

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Investigations of radioactive...

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multivalent cation pairs (e.g., Th-Fe, Fe-Co), a departure from the law of mass action has been established and attributed by the authors to the lability of the ionite capacity and to its variation with the concentration of the solution. A theoretical equation, confirmed by experimentation, has been proposed for calculation of the variations of ionite capacity. [Abstracter's note: Complete translation.]

Card 3/3

X

JASZ, Arpad

An account of my study trip to Bulgaria. Kem tud kozl 18
no.3:521-522 '62.

1. Magyar Tudomanyos Akademia Kozponti Kemiai Kutato Intezete,
Budapest.

JASZ, Arpad; LÉNGYELL, Tamas

Examination of the multicomponent ion-exchanging equilibriums by radioisotopes. Magy kem folyoir 68 no.4:167-171 Ap '62

1. Magyar Tudomanyos Akademia Kozponti Kemiai Kutato Intezete, Budapest.

JASZ, Arpad (Budapest, XII., Konkoly Thege ut); LENGYEL, Tamas, dr.
(Budapest, XII., Konkoly Thege ut)

Studies on ion-exchange equilibria with radioactive tracer
method. Pt. 8. Acta chimica Hung 40 no. 2:167-173 '64.

1. National Atomic Energy Commission, Institute of Isotopes,
Budapest.

JASZ, Miklos, dr.

Hungarian-made diesel railroads in China. Vasut 13 no.3:
14-15 Mr '63.

JASZ, Miklos, dr.

Experimental motorcar manufactured by the Ganz-Mavag Factory.
Vasut 13 no.7:14 J1 '63.

JASZ, Miklos, dr.

Special mountain train manufactured by the Ganz-Hungarian
State Railways Machine Works. Vasut 14 no. 2: 30-31 F '64.

JASS, Miklos, dr.

New motor trains with hydromechanical transmission
manufactured by Ganz-Mavag. Vasut 14 no.5:8-9 Mr'64.

SECRET
The following information is being furnished to you for your information only. It is not to be disseminated outside your agency without the express written approval of the CIA. If you have any questions, please contact the CIA. If you are a contractor, please contact the CIA. If you are a contractor, please contact the CIA.

SIMAY, Norbert; JASZ, Zoltan

Should trade-union libraries have a free shelf? Munka 12
no.10:24 0 '62.

1. Textilipari Dolgozok Szakszervezete III.kerületi könyv-
tarosa (for Simay). 2. Kultura Könyv és Hírlap Kulkereskedelmi Vállalat
szakszervezeti könyvtarosa (for Jasz).

JASZAI, B.

H

17

662.614:664.1

67. The problem of steam economy in sugar factories, by B. Jászai. („Mezőgazdaság és Ipar” — Agriculture and Industry — Vol. III, No. 10, pp. 11--17, Oct., 1940.)

There are several measures which may be taken to reduce steam consumption. Careful storing of coal by the use of straw covering and water spraying; these measures are taken to prevent self-ignition and to save 20 to 25 per cent in calorific value; the temperature of the gases can be lowered with the proper boiler devices and by preheating the feed-water; no combustible particles must reach the slags. Heat losses by conductivity and radiation should be avoided. Important savings can be obtained in the distillery by using exhaust steam from the previous body to heat the subsequent body, and by the general use of dead steam to which saturated

steam is added only as an auxiliary measure. The layout of the diffusion battery is affected by a careful design. Efforts must be made to reach the highest possible final state of the juice in the preheater. Savings in steam consumption may also be obtained by the appropriate design of the dryer and the centrifuge.

It would be desirable to set up heat pumps for the purpose of compressing low pressure steam to high pressure steam of high temperature. This would result in coal savings of 20 to 30 per cent.

ASB-51A METALLURGICAL LITERATURE CLASSIFICATION

ASB-51A METALLURGICAL LITERATURE CLASSIFICATION										E-277000000000									
1ST AND 2ND ORDERS										3RD AND 4TH ORDERS									
A B C D E F G H I J K L M N O P Q R S T U V W X Y Z										A B C D E F G H I J K L M N O P Q R S T U V W X Y Z									

JASZAI, Csaba; TASKAY, Lajos

Our readers write. Radiotechnika 14 no.11:411 N '64.

JASZAI, Karoly

An account of the Executive Meeting of the Scientific Association
of the Wood Industry. Faipar 8 no.1/2:24-29 Ja-F '58.

1. "Faipar" felelos szerkesztoje.

JASZAI, Karoly; SZABO, Denes

Ten days in Czechoslovakia. Faipar 8 no.1/2:31-34 Ja-F '58.

1. "Faipar" felelos szerkesztoje (for Jaszai).
2. "Faipar" szerkeszto bizottsagi tagja (for Szabo).

JASZAY, T.

The air-cooled condensing equipment "System Heller"; a comprehensive survey,
In English. p. 389.

PERIODICA POLYTECHNIKA. ENGINEERING. (Budapest Muszaki Egyetem.)
Budapest, Hungary. Vol. 2, no. 4, 1958.

Monthly list of East Accessions (MEAI) LC, vol. 8, no. 2, ^{July}1959.

Uncl.

JASZBERENYI, Antonin, inz.

Experiences in the operation of semiautomatic glazing
lines of sanitary ware. Sklar a keramik 14 no. 3:
97-100 Mr '64.

1. Keramické závody National Enterprise, Znojmo.

JASZBERENYI, Gusztav

Multistoried stables. Mezogazd techn 5 no.3:20-21 '65.

JASZBERENYI, J.; SCHMITT, P.; LESZEK, E.

Biochemical modifications of the blood of rheumatics following
a single bath. Orv.hetil. 91 no.19:586-588 7 My '50. (CIML 19:2)

1. Postal Sickness Insurance Co. (National Medical Officer --
Dr. Gabor Ferencz) and Rheumatism Division of St. Luke Resort (Head
Physician -- Dr. Mihaly Danyi). 2. Mecanikov No.3 Science Brigade.

JASZBERENYI, Jozsef

Photometric measurement of erythrocyte resistance. Kiserletes
orvostud. 8 no.4:441-443 July 56.

1. Győr Megyei Kórház Laboratóriuma.
(ERYTHROCYTES
resist. determ. by photometry (Hun))

ELEKES, Istvan, dr.; ESZ, Karoly; JASZBERENYI, Karoly

The new charges for transportating wood materials and their effect. Falpar 10 no.2:46-55 F '60.

TOMASIK, Bronislaw; ZEBRO, Tadeusz; JASZCZ, Wacław

Malignant leiomyoma of the inferior vena cava with the clinical picture of Budd-Chari syndrome. Nowotwory 11 no.3/4:443-453 '61.

1. Z Zakładu Anatomii Patologicznej Akademii Medycznej w Krakowie
Kierownik: prof. dr med. J. Kowalczykówna.

(VENAE CAVAE neopl) (LEIOMYOMA diag)
(HEPATIC VEINS dis) (THROMBOSIS diag)

PORWIT-BOBR, Zofia; CHLAP, Zbigniew; ROKITOWA, Zofia; JASZCZ, Wacław

Studies on the oncogenic activity of polyoma virus in vitro
in vivo. III. Malignant transformation of hamster heart cells
as result of polyoma virus infection. Acta med. pol. 4 no.28
209-220 '63.

1. Department of Medical Microbiology, Medical Academy, Cracow
Director: Prof. Dr Z. Fraybylkiewicz Department of Pathological
Anatomy, Medical Academy, Cracow Director: Prof. Dr J. Kowalczykova.
(POLYOMA VIRUS) (NEOPLASMS, EXPERIMENTAL)
(SARCOMA, EXPERIMENTAL) (HEART NEOPLASMS)
(SALIVARY GLAND NEOPLASMS) (LUNG NEOPLASMS)
(BRAIN NEOPLASMS) (KIDNEY NEOPLASMS)
(NEOPLASM ETIOLOGY)

JASZCZAK, M.; BRETSZNAJDEF, S.; LESNIEWICZ, L.

Studies on vibration processes in a layer of loose material. p, 259

CHEMIA STOSOWANA (Polska Akademia Nauk) Wroclaw, Poland. Vol. 2, no. 3, 1958

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

JASZCZAK-SKORUPSKA, M.

Hydraulic resistances and heat transfer for a vibrating layer in the solid-gas system. J. S. Bretznauer, L. Jankiewicz, and M. Jaszczak-Skorupska (Politechnika Warszawska). Bull. Acad. Polon. Sci., Ser. Sci., Chim., Geol. et Geograph. 7, 573-7 (1959) (in English).—Effect of mech. vibrations on hydraulic resistances and heat transfer was examd. for air flowing through Al_2O_3 , Zn, or kaolin, grain size 5-51 μ diam. (CA 53, 20933b). At a given amplitude,

hydraulic resistances decreased and heat transfer coeffs. increased with frequency increase. Resistances were increased when a descending air flow was used. J. Stecki

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BRETSZNAJDER, S.; JASZCZAK-SKORUPSKA, M.

Mass transfer in a vibrating layer in the solid-gas system. Bul Ac
Pol chim 7 no.8:569-571 '59. (EEAI 10:4)

1. Department of Fundamental Physico-Chemical Problems in Technology,
Institute of Physical Chemistry, Polish Academy of Sciences and
Department of Technological Designing, Institute of Technology,
Warsaw. Communicated by S.Bretsznajder.

(Mass transfer) (Vibration) (Sublimation (Chemistry))
(Naphthalene) (Air) (Gases) (Solids)
(Systems (Chemistry))

RYBIAK, Janusz, mgr inż.; JASNOŹAK-SKORUPIŃSKA, Halgorzata

Microscopic determination of certain impurities of factory-made alumina. Rudy i metale 9 no. 1: 43 Ja '64.

EJSMONT, Wladyslaw; JASZCZENKO, Swietoslaw; KULESZA, Kazimierz; LEWALSKI, Bronislaw; PRZYBOROWSKI, Tadeusz.

Toxicological studies on the impregnate "A". Bull. inst. mar. med. Gdansk 14 no.1:131-138 '63

1. Z Instytutu Medycyny Morskiej w Gdansku.

*

GIEDROYC, Jerzy; JASZCZENKO, Swietoslaw

Necrosis of the stomach and of the upper horizontal portion of the duodenum. Polski przegl. chir. 28 no.4:385-391 Apr 56.

1. Z II Kliniki Chirurgicznej A.M.G. Dyrektor: prof. dr. K. Debicki i z Zakladu Anatomii Patologicznej A.M.G. Dyrektor: prof. dr. W. Czarnocki. Jerzy Giedroyc, Gdansk/Wrzeszcz, ul. Mickiewicza 20 a m. 2. s Swietoslaw Jaszczenko: Gdansk-Wrzeszcz, ul. Smoluchowskiego 2 m. 8.

(NECROSIS,
duodenum & stomach, case report (Pol))

(DUODENUM, diseases,
necrosis, gastroduodenal, case report (Pol))

(STOMACH, diseases,
same)

BOJOWA, Ewa; JASZCZENKO, Swietoslaw

Hamman Rich syndrome in a 28-year old woman. Polski tygod. lek. 14
no.20:919-922 18 May 59.

1. (Z Zakladu Anatomii Patol. A. M. G.; kier. prof. dr W. Dzarnocki i
Prosektury Szpitala Miejskiego w Gdyni; kierownik; dr S. Jaszczenko).

(PULMONARY FIBROSIS, case reports

diffuse interstitial. in 28-year old woman (Pol))

BOJOWA, Ewa; JASZCZENKO, Swietoslaw

A case of fibrous meconium peritonitis with ascites in a newborn infant. Gin. polska 32 no.4:419-422 '61.

1. Z Zakladu Anatomii Patologicznej AM w Gdansk Kierownik: prof. dr W. Czarnocki Z Prosektury Szpitala Miejskiego w Gdyni Kierownik: lek. S. Jaszczenko

(MECONIUM)

(PERITONITIS in inf & child)

(ASCITES in inf & child)

(INFANT NEWBORN dis)

LITWINSKI, Tadeusz; JASZEWSKA-CWIAKALOWA, Izabella

Naevoxanthoendothelma (MC Donagh) with co-existing blue sclera and hydrocele. Przegl. dermat. 51 no.2:147-152 Mr-Apr '64.

1. Z Kliniki Dermatologicznej Akademii Medycznej we Wroclawiu (Kierownik doc. dr J. Kubicz).

POLAND / Chemical Technology, Chemical Products and Their
Application. Synthetic Polymers. Plastics.

H-29

Abs Jour : Ref Zhur - Khimiya, No 5, 1959, No. 17587

Author : Czerniawski, B.; Jaszewski, A.

Inst : Not given

Title : Investigation of Fusion of the Thermoplastics

Orig Pub : Opakowanie, 1958, 4, No 3, 15, 18-19

Abstract : Optimum conditions of fusion of the thermoplastics were determined that render strength of the fused seam equal to that of the material fused. For the polyvinylchloride plastic sheet (I) of 0.32 and 0.18 mm in thickness, with the pressure of 2, 3, and 5 atm. employed during fusion, and with the pressure duration of 2.1 seconds, the power used was 650 and 800 et respectively. For the polyethylene plastic sheet (covered on both sides with I) of 0.1 and 0.05 mm in thickness, with pressure of 2.5 and 2.5 applied

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"APPROVED FOR RELEASE: 08/10/2001

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CIA-RDP86-00513R000619520019-8"

JASZCZEWSKI, Z.

JASZCZEWSKI, Z. Resistivity of cored samples. Pt. 2. P. 145. (Conclusion)
Vol. 12, no. 6, June 1956. NAFTA. Krakow, Poland.

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

JASZCZEWSKI, Z.

Research on the specific resistance of drilling core samples. p. 3.
(PRACE. Katowice, Poland. No. 47, 1956.)

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

JASZOZENSKI, Zb.

Dr. J. J. Glogoczowski and Zb. Jaszczewski: "Polish Research in Oil
Field Geophysics," Nafta, Vol XIII, No 10, 1957, pp 267-270.

JASIENICZ, Z. ; JANUS, J.

An attempt at mathematical definition of the dependency of the limit point of solubility on temperature. p.138.
(HUTNIK. Katowice. Vol. 24, no. 4, Apr. 1957.)

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

COUNTRY : Poland
CATEGORY :

ABS. JOUR. : RZKhim., No. 22 1959, No.

79040

AUTHOR :
TITLE :

ORIG. PUB. :

ABSTRACT : operating characteristics of the above-described
analyzers with a similar analyzer of Soviet
manufacture (GKS-3) is given.

Ya. Sashunovskiy

REF: 3/5

WOJNAR, Jozef, prof. mgr inz.; JASZCZEWSKI, Zbigniew, mgr inz.

The "Compagnie generale de geophysique." III. Nafta Pol 17
no.9:263-265 S '61.

1. Instytut Naftowy, Warszawa.

JASZCZEWSKI, Zbigniew, mgr inż.; DOBRZYŃECKI, Ludwik, inż.;
WYZLIŃSKI, Bolesław, inż.

Recording alarm apparatus for continuous long-distance
measuring of the degree of explosion danger in closed
installations of the petroleum industry. Nafta Pol
19 no.2:32-38 F '63.

1. Instytut Naftowy, Krakow.

JASZCZEWSKI, Zbigniew, mgr inz.

New apparatus for continuous registering of the gas content
in the drilling sinker bar. Nafta Pol 19 no.12:15-16 D'63.

JASZCZUK, B.

"Results of the First National Conference on Power." p.222
(PRZEGLAD ELEKTROTECHNICZNY Vol. 29, no. 6, June 1953 Warszawa, Poland)

SO: Monthly List of East European Accessions, LC, Vol. 3, no. 5, May 1954/Uncl.

ATYAZUR, B.

"Necessity and Obligation of Having Electric Power in All Cases of the National Economy", p. 449, (PROBLEMY NARODNOY KHIMII, Vol. 30, No. 11, November 1954, Warsaw, Poland)

SC: Monthly List of East European Accessions (EMAL), 10, Vol. 4, No. 3, March 1955, Uncl.

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"An Appeal by the National Conference on the Matter of Increased Pricing of Electric Power in Industrial Enterprises", P. 455, (PRACOWNIKI I INZYNIERZY, Vol. 30, No. 11, November 1954, Warsaw, Poland)

SC: Monthly List of East European Associations (CEAI), IC, Vol. 4, No. 3, March 1955, Uncl.

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"We Shall Consolidate the Achievements of Technical Progress and the Worker-Peasant Alliance," P. 48. (PRZEGLAD TECHNICZNY, Vol. 75, No. 2, Feb. 1954. Warszawa, Poland)

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

JASZCZUK, B.

The role of the members of Polish Electrical Engineers Association in carrying out the 5-year Plan.

P. 3. (Przegląd Elektrotechniczny, Vol. 32, no. 1, Jan. 1956, Warszawa, Poland)

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

JASZCZUK, Boleslaw, mgr inz.

Address on the occasion of Miner's Day in the petroleum industry
December 7, 1963 in Zielona Gora. Nafta Pol 20 no. 1: 1-3 Ja '64.

1. Sekretarz Komitetu Centralnego Polskiej Zjednoczonej Partii
Robotniczej, Warszawa.

Jaszczyk, Josc

Distr: 4E20(j)/4E3d 7

A rapid method of acenaphthene determination in pure and technical products. Jan Jurkiewicz, Józef Jaszczyk, Anna Orzechowska, and Józef Ryś (Zakład Fizykochemii Węglowodórnych Inst. Chem. Przemysłu Węglu Zabrze, Poland). *Chem. Anal. (Warsaw)* 3, 117-56 (1984) (English summary).—A method of acenaphthene (I) detn. in pure or tech. product, based on the relation between content and its m. or f. points, is described. Two formulas are derived: $P = 1.4 t_m - 33$ and $P = 1.0 t_f - 42.3$ where P = I content in %, t_m and t_f = the m.ps. and f.ps. of the samples. The formulas were valid for mixts. contg. I 50-100%. Error of the detns. was 0.15 to $\pm 1\%$. The detn. time was not above 20 min. The method can be applicable in plant labs. for det. I in coal-tar products. The results of I detns. by the picrate method and the method described were compared for 54 samples contg. variable amts. of I. M.ps. were detd. in the Thiele tube, f.ps. with the aid of the Zhukov tube. The latter detns. were made on the basis of Polish Standard PN/C-04018. Z. Kurtyka

7
2-May
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WRZESINSKA, A.; JASZCZYN, P.

Extinction of luminescence of ZnS illuminants through irradiation
in atomic reactor. Acta phys Hung 14 no.2 3:105-112 '62.

1. Kopernikus-Universität, Torun, Polen (for Wrzesinska).
2. Polnische Akademie der Wissenschaften, Swierk, Polen (for Jaszczyn). Vorgelegt von G. Szigeti [Gyorgy Szigeti]

24 (6)
AUTHOR:Jasozyn, Paulina

POL/45-18-5-4/11

TITLE:

The Effect of Infrared Radiation on the Energy Transfer in ZnS-Mn

PERIODICAL:

Acta Physica Polonica, 1959, Vol 18, Nr 5, pp 427-438 (Poland)

ABSTRACT:

In the photoluminescence spectrum of ZnS-Mn powder excited by a 3650 Å radiation a blue and an orange band may be observed at low temperatures (-190°C). An infrared radiation gives rise to a weakening of the blue and an intensification of the orange band. The blue band is due to perturbation centers (vacancies) in the ZnS lattice, the orange band to such in manganese. Under the action of heat or infrared radiation holes are liberated which either do not recombine or only with electrons from a "trap" thus not emitting. If the levels bound to other activators appear in the forbidden band of ZnS the liberated holes may localize themselves thereon, thus transferring the excitation from the blue to the orange centers. Kröger (1940) pointed out that lattice perturbation centers deform the lattice potential; they become recombination centers transmitting excess energy of the electrons by means of reabsorption (or resonance)

Card 1/2

BIRECKA, Irena; JASZEWSKA, Izabella

Frequency of multiple ulcers in primary syphilis. Przegł. derm.,
Warsz. 47 no.3:215-219 My-Je '60.

1. Z Kliniki Dermatologicznej A.M. we Wrocławiu ; Kierownik: prof.
dr. H. Miarzecki.

(SYPHILIS pathol.)

JASZCZYNSKI, Andrzej (Warsaw)

Studies on the influence of shaft displacement on the load distribution over a tooth in helical-toothed cylindrical gear. Archiw bud masz 11 no.3:537-561 '64.

Jaszewski, A.

Jaszewski, A. Some remarks on the drying of lumber in France and in the United States. p. 89.

Vol. 7, no. 3, Mar. 1956
PRZEMYSŁ DRZEWNY
TECHNOLOGY
Warszawa, Poland

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

JASZEWSKI, ARTUR

Hydrophagization of films from regenerated cellulose.
 Stanislaw Porejko, Artur Jaszewski, and Bogdan Czerniawski. *Przemysl Chemiczny*, 37, 603-5 (1958) (English summary).
 Cellulose film can be made impermeable to water vapor by coating it with a lacquer of poly(vinyl chloride). The coating is transparent, smooth, and lustrous. The H₂O vapor permeability was between 4 and 15 g./sq. m./24 hrs. 22 references.

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JASZKOWSKI, Jerzy; MACIASZEK, Boleslaw, inz.

Application of automatic welding in the production of sleeve
bumpers of freight cars in the Railroad Rolling Stock Repair
Shops in Gdansk. Przegl kolej mechan 13 no.3:73-76 Mr '61.

JASZONYI, Ferenc

Highly significant scientific work at the Research Institute of the
Heavy Chemical Industry. Ujit lap 12 no.20:7 25 0 '60.

MATIASOVSKY, Kamil; inz., CSB.; JASZOVA, Anna; MALINOVSKY, Milar, doc.
inz., CSc.

Physicochemical analysis of some systems which are important
from the viewpoint of aluminum production. Pt.8. Chem zvesti
17 no.9:605-615 '63.

1. Ustav anorganickej chemie, Slovenska akademia vied, Bratislava, Dubravska cesta (for Matiasovsky). 2. Katedra anorganickej chemie, prirodovedecka fakulta, univerzita Komenskeho, Bratislava, Smeralova 2, (for Jaszova). 3. Katedra anorganickej technologie, Slovenska vysoka skola technicka, Bratislava, Kollarovo namesti 2 (for Malinovsky).

MATIASOVSKY, Kamil, inz., CSc.; JASZOVA, Anna; MALINOVSKY, Milan, doc.,
inz., CSc.

Density of melts of the $\text{Na}_2\text{AlF}_6\text{-AlF}_3\text{-Al}_2\text{O}_3\text{-NaCl}$ system.
Chem zvesti 17 no.12:848-851 63.

1. Ceskoslovenska akademie ved, Ustav anorganickej chemie Slovenskej akademie vied, Bratislava, Dubravska cesta (for Matiasovsky). 2. Katedra anorganickej chemie, Prirodovedecka fakulta univerzity Komenskeho, Bratislava, Smeralova 2 (for Jaszova). 3. Katedra anorganickej technologie, Slovenska vysoka skola technicka, Bratislava, Kollarovo namesti 2 (for Malinovsky).

JASZTAL, H.

"Torsion of the Testis in a Heriatal Sac.", P. 505, (MEDYCYNA WETERYNARYJNA, Vol. 9, No. 11, Nov. 1953, Warszawa, Poland)

SO: Monthly List of East European Accessions, (EASL), LC, Vol. 4, No. 5, May 1955, Uncl.

PTA JASZUNSKI, J.

1515

7371

Jaszunski, J. *New School Buildings in Warsaw.*

„Nowe budynki szkolne w Warszawie”. *Architektura*, No 10, 1951.
pp. 313—320, 23 figs.

A short historical review of school building within the last few years. The first period (in the 3-year plan) was one of the reconstruction of old, destroyed school-premises and the adaptation of former dwelling houses for the purpose of housing elementary schools. In 1951, the second year of the Six-Year Plan, Warsaw was

able to boast of considerable achievements in the construction of school premises; ten new school buildings will supply first class school working facilities. On the basis of an analysis of the eight newly constructed Warsaw schools, the author discusses the school mass construction problem, its advantages as well as drawbacks. Numerous drawings and photographs illustrate the text.

JATSCHEVA, Z.

Contribution on the titration of snake venoms. J. hyg. epidem.
(Praha) 9 no.2:247-252 '65.

1. Institut fuer staatliche Arzneimittelkontrolle, Sofia.

POLAND

JATCZAK, Jerzy

Dept. of Experimental Physics, Univ. of Lodz
(Katedra Fizyki Doswiadczalnej Uniwersytetu
Lodzkiego), Lodz

Crakow, Postepy fizyki, No 3, May-June 1965, pp
279-293

"Cosmic neutrinos."

FIRKOWSKI, Ryszard; GAWIN, Jerzy; JABLONSKI, Zdzislaw; JATCZAK, Jerzy;
KARAKULA, Szczepan; ZAWADZKI, Aleksander

Distance measurements of the cores of extensive air showers
from the center of detector systems by using the density
gradient method. Nauki matematyczne przyrod Lodz no. 15: 113-125
'63.

1. Katedra Fizyki Doswiadczalnej, Uniwersytet, Lodz.

BONCZAK, Bazyli; FIRKOWSKI, Ryszard; JATCZAK, Jerzy

Efficiency measurement of the neon telescope. Nauki matem
przyrod Lodz no.17:41-45 '64.

1. Department of Experimental Physics, University, Lodz.

Wajsbort, Jozef, 1927-81, August 1, 1981, 1981, 1981

Apparatus for studies of the polarization of the output direction
of the gamma quanta emitted in cascades. Nauka watan przyrod
Lodz no.17.89.95 1981.

L. Department of Experimental Physics, University, Lodz.

1 APPROVED ENT (R) ENG (R) DIAAF 37

ACCESSION NR: AP5019406

PO/0047/65/010/003/0179/0293

AUTHOR: Jateczak, J.

TITLE: Cosmic neutrinos

SOURCE: Postepy fizyki, v. 16, no. 3, 1965, 279-293

TOPICS: cosmic neutrino, neutrino generation, thermonuclear reaction, star temperature, star temperature, star temperature, star temperature

ABSTRACT: In the form of a survey, the paper discusses the following subjects: the cosmic neutrino flux, the neutrino spectrum, the primary reaction of neutrino production, the neutrino interaction cross-sections, the neutrino absorption in matter, the neutrino energy loss in stars, and the neutrino energy loss in the interstellar medium.

Case 12

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ACCESSION NR: AP5019406

antineutrino emission. Orig. art. has: 10 figures, 4 tables and 20 formulas.

ASSOCIATION: Katedra Fizyki Doświadczalnej Uniwersytetu Łódzkiego, Łódź (Department of Experimental Physics, Łódź University)

SUBMITTED: 90

ENCL: 00

SUB CODE: NP. AA

NO REF SOV: 009

OTHER: 025

Cont 2 2

J. JATEJICEK

CZECHOSLOVAKIA / Chemical Technology, Chemical Products and Their Application, Part 3. - H
Industrial Organic Synthesis.

Abs Jour: Ref Zhur-Khimiya, No 18, 1958, 61837.

Author : A Klima, J. Jatejicek, V Svrsek, J. Sedliak.
Inst : Not given.
Title : Newest Information Concerning Indirect Hydration of Ethylene.

Orig Pub: Chem. prumysl, 1957, 7, No 3, 119 - 122.

Abstract: The results of laboratory and pilot-plant studies of the indirect C_2H_4 hydration by H_2SO_4 from the point of view of technology improvement (reduction of raw material and energy consumption) are presented. It was found that the H_2SO_4 consumption dropped 7 to 17% and its losses

Card 1/2

JATEL, Jan, inz.

Processing titanium by forming. Stroj vyr 13 no.4:274-275
Ap '65.

1. State Research Institute of Material and Technology, Prague.

GLEBICKI, T.; JATOWIECKA, D.; SYM, E.A.

Developmental metabolism of Mycobacterium tuberculosis of H37Rv and L strains, cultured on DGK medium; general metabolic characteristics of Mycobacterium tuberculosis. Gruzlica, Warszawa 18 no.3-4:413-426 July-Dec 50. (CLML 20;7)

1. Of the National Institute of Marine and Tropical Medicine, Institute of Tuberculosis and Phthisiatric Clinic of Gdansk Medical Academy.

ACCESSION NR: AP4002875

Y/0010/63/000/008/0581/0590

AUTHOR: Jaukovic, Dorde (Lieutenant colonel, Air Force, Diploma in engineering)

TITLE: Solid rocket propellants

SOURCE: Vojnotehnicki glasnik, no. 8, 1963, 581-590

TOPIC TAGS: rocket, rocket propellant, solid rocket propellant, double base propellant, physical property, ignition, combustion, composite propellant, combustion rate, propellant physical property, propellant thermal property, propellant specific heat, rocket fuel

ABSTRACT: The article reviews the advantages of solid rocket propellants over liquid propellants, summarizes the methods of evaluating the thermodynamical and ballistic efficiency of rocket motors, and describes in detail the composition and manufacture of homogeneous (double base) and heterogeneous (composite) solid propellants, their physical and mechanical properties, and the combustion process which occurs with the two types of solid propellants.

ASSOCIATION: none

Card 1/2

JAUKOVIC, Radojica (Engr.)

"Bridge built of Reinforced Concrete."

Air, AA, Belgrade, IR-135-54, 26 April 1954, "Isgradnja" No. 1-2 for Jan. & Feb 1954, 1954 info., Unclass.

JAUKOVIC, R.

JAUKOVIC, R. Maintenance of highways in Serbia. p. 131

Vol. 3, no. 4, Apr. 1955
CESTE I MOSTOVI
TECHNOLOGY
Zagreb

So: East European Accession, Vol. 6, no. 3, March 1957

JAUKOVIC, R.

Tenth Road Congress in Istanbul. p. 64

IZGRADNJA, Beograd, Vol 9, No. 9/10, Sept./Oct, 1955

SO: EEAL, Library of Congress, Vol 5, No. 10, Oct., 1956

JAUKOVIC, R.

The construction of a road network in Serbia.

p. 1 (Fut I Saobracaj) No. 1/3, Jan./Mar.1957, Belgrade, Yugoslavia

SO: MONTHLY INDEX OF EAST EUROPEAN ACCESSIONS (EEAI) LC, VOL. 7, NO. 1, JAN. 1958

JAUKOVIC, R.

"The effect of heavy trucks on roads."

p. 9 (Put I Saobracaj) No. 7, July 1957
Belgrade, Yugoslavia

SO: Monthly Index of East European Accessions (EEAI) LC. Vol. 7, no. 4,
April 1958

JANKOVIC, Radojica, inz. (Beograd, Kosovska 28/I)

Construction of the E 95 international highway, Nis-First-state border. Tehnika Jug 17 no.11:Suppl.: Gradevinarstvo 16 no.11:2065-2070 N '62.

1. Direktor Direkcije za izgradnju Auto-puta bratstva i jedinstva NR Srbije, Beograd, clan Redakcionog odbora, ["Tehnika"-Supplement] "Nase gradevinarstvo".

JAUKOVIC, S.

Yugoslavia (430)

Science

Cadastral as a basis for land tax. n. 3. Geodetski
Sluzba Narodne Republike Srbije, Vol. 3, no. 1,
January-June 1952.

East European Accessions List, Library of Congress,
Vol. 1, no. 1, December 1952. UNCLASSIFIED.

JAULUSZ, Borbala

Simple apparatus for determination of hemoglobin. Kiserletes
orvostud. 7 no.3:324-325 May 55

1. A XIII ker. Tanacs Rendelcontezete.
(HEMOGLOBIN, determination,
appar.)