

KUCHAR, Milan, inz.

Mofotherm, a new foam material. Stroj vyr 12 no.1:
28-29 Ja'64.

1. Tesla, n.p., Pardubice.

KUCHAR, M., inz.

Mofotherm, a new foam plastic. Strojirenstvi 14 no. 3:
203-206 Mr '64.

1. Tesla National Enterprise, Pardubice.

Z/009/63/000/004/002/002
E112/E435

AUTHOR: Kuchař Miroslav

TITLE: Laboratory method for the preparation of alkylesters
of dialkylphosphonic acids

PERIODICAL: Chemický průmysl, no.4, 1963, 191-192

TEXT: A modification of G.N.Kosolapoff's method (J.Am.Chem.Soc., 75, 3379, 1953) for the preparation of dialkylphosphonic acids is described. It is based on the direct conversion, by means of PCl_5 , of dialkylphosphine oxides into the chlorides of dialkylphosphonic acids. In Kosolapoff's method, the dialkylphosphine oxides are first converted by means of H_2O_2 into the dialkylphosphonic acid and this step is followed by treatment with PCl_5 to produce the acid chloride. Reaction of the dialkylphosphonic acid chlorides with sodium alcoholates produces the corresponding esters of the dialkylphosphonic acids. The two methods were compared and exemplified by the preparation of the n-butyl esters of di-n-butane- and diisopentane phosphonic acid. The new method is simpler and an improvement of yield by 20% is claimed. Physical and chemical constant of the products prepared by the two
Card 1/2

Laboratory method ...

Z/009/63/000/004/002/002
E112/E435

alternative methods were identical. There is 1 table.

ASSOCIATION: Spolana, n.p., závod Lachema, Brno
(Spolana, n.p., Lachema Works, Brno)

SUBMITTED: March 29, 1962

Card 2/2

KUCHAR, Vladimir

Continuous measurement of fuel consumption. Energetika Cz 13 no.3:
148 Mr '63.

SHLEG, A. [Shleh, A.] (Talachinskiy rayon); KUCHAR, Ya. (Talachinskiy rayon)

Family of the winged. Rab. 1 sial. 39 no.9:10-11 S '63.
(MIRA 16:11)

KUCHARCZYK, F.

New method of mass exchange in devices without packing.
Przem chem 40 no.7:411 JI '61.

BARTKOWIAK, A., KUCHARCZYK, J., NOWAKOWSKI, T.K., prof. dr. (Wroclaw, ul. Witeliona 11)
PERKAL, J., SZCZOTKA, H.

Development charts of children up to 3 years of age in lower Silesia.
Pediat. polska 33 no.4:473-480 Apr '58.
(GROWTH, in inf. & child.
nomograms of develop. in child up to 3 years of age in
Poland (Pol))

GLEICHGEWICHT, B.; KUCHARCZYK, J.; STEINHAUS, H. (Wroclaw)

Remarks on numerical games. Zastos mat 5 no.1:21-33 '60. (EEAI 10:1)
(Games of chance (Mathematics))
(Poland--Lotteries) (Probabilities)

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

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

BONKIEWICZ, Janusz; BULSKA, Halgorzata; KWIATKOWSKI, Wladzimierz; KOBUSZKIEWICZ, Maria; KUCHARCZYK, Kazimierz; SZUCKA, Halina; ZAJUSKA, Jozef

Lymphography in cases of early cancer of the cervix uteri (preliminary communication). Pol. przegl. radiol. 28 no.5:395-400
S-0 '64

1. Pracowni Rentgenodiagnostycznej Szpitala Bielanskiego w Warszawie (Kierownik: dr. med. J. Bonkiewicz); z Katedry Położnictwa i Ginekologii Studium Doskonalenia Lekarzy w Warszawie (Kierownik: prof. dr. med. M. Bulska) i z Oddziału Chirurgii Ogólnej Szpitala Bielanskiego w Warszawie (Ordynator: doc. dr. med. W. Wiechno).



7
4
1-JAJ(NG)

✓ 3-Hydroxy-1,4-thiapyrone and its relation to tropolone.
 V. Horák and N. Kucharczyk (Karlova Univ., Prague).
 Chem. & Ind. (London) 1950, 691. 3-Hydroxy-1,4-thia-
 pyrone (I), m. 87° (sealed tube), was prepd. from 3-carboxy-
 1,4-thiapyrone via 3-amino-1,4-thiapyrone and had similar
 properties to those of tropolone. I sublimed easily, esp.
in vacuo, was sol. in H₂O to give a yellow soln., the color of
 which was unaffected by NaOH, gave a reddish purple color
 with FeCl₃, gave a yellowish green complex with Cu(OAc)₂,
 which could be extd. into CHCl₃, ν 3250 (wide band), 1630
 (doublet), 1542, 1410, 1388, 1300, 1290, 1165, 1034, 847
 and 705 cm.⁻¹ I and CH₃N₃ in Et₂O gave 3-methoxy-1,4-
 thiapyrone, m. 83°, which sublimed *in vacuo*.

Rip Galtice

07K

43088
P/033/62/014/003/003/011
D251/D308

44600
AUTHOR:
TITLE:

Kucharczyk, Piotr (Warsaw)

A Geometrical method of determining classes of solutions of the equations of gas dynamics based on certain groups of Lie transformations of space and space-time

PERIODICAL: Archiwum Mechaniki Stosowanej, v. 14, no. 3 4, 1962, 371-388

TEXT: The author considers the form of the equations of gas dynamics written in curvilinear coordinates K . These equations are invariant with respect to coordinate transformations in Euclidean metric space R_3 , and their form is invariant with respect to J. Bondar's time-space R_4^+ (Arch. Mech. Stos., v. 14, no. 3 4, 1962). Differential geometry of multidimensional differentiable manifolds is used, with particular reference to the Lie transformation group and the Lie derivative. It is assumed that the derivatives are calculated with respect to a vector field ξ which generates a one-parameter group of homothetic motion in R_3 . The compatibility conditions for stationary and nonstationary flow are found. Definition: Solutions of gas dynamic equations satisfying

Card 1/3

ROVED FOR

A geometrical method ...

P/033/62/014/003/003/011
D251/D308

caulated with respect to a vector field ξ which generates a one-parameter group of homothetic motion in R_3 . The compatibility conditions for stationary and nonstationary flow are found. Definition: Solutions of gas dynamic equations satisfying

$$\xi_{\xi} p = cp_1$$

$$\xi_{\xi} p = cp_2$$

$$\xi_{\xi} v^k = cv^k, k \begin{matrix} 3 \\ 1 \end{matrix} \quad (3.2)$$

(with constants satisfying the appropriate compatibility conditions) are called regular with respect to the one-parameter similarity group. The advantage of using a canonical system of coordinates is

Card 2/3

A geometrical method ...

P/033/62/014/003/003/011
D251/D308

pointed out. The equations of steady flows are considered, and by applying the above method, the determination of all regular solutions of these equations is reduced to the integration of a set of ordinary differential equations. The Bernoulli integral and Tollmien's flow are considered, the latter being used to illustrate the fact that the method employed makes it possible to extend the physical postulates of the problem to more general cases. In conclusion, a general separation of regular solutions is carried out; this is only valid for certain subgroups of homothetic motion of \mathbb{R}_4^* .

ASSOCIATION: Otdeleniye mekhaniki zhidkosti i gazov instituta osnovnykh problem tekhniki, pol'skoy akademii nauk (Department of the Mechanics of Liquids and Gases, Institute of Basic Technical Problems of the Polish Academy of Sciences)

Card 3/3

KUCHARCZYK, Piotr.

Method of determining certain flows by modeling on Lie transformation groups. Rozpr. inż. PAN 11 no.3:509-555 '63

1. Zakład Mechaniki Cieczy i Gazów, Instytut Podstawowych Problemów Techniki, Polska Akademia Nauk, Warszawa.

HUCIARCZYK, S.; SZCZELIANSKI, P.

Optimal area of archaeological research.

P. 154 (ZASTOSOWANIA MATEMATYKI) Polonia, Vol. 3, No. 2, 1957

EO: Monthly Index of European Accessions (AHEI) Vol. 6, No. 11, November 1957

KUCHARCZYK, W.

KUCHARCZYK, W. Analysis of the prime costs of production in the finishing department in the cotton industry. p. 85

Vol. 10, no. 2, 1956
PRZEMYSŁ WŁOKIENNICZY
TECHNOLOGI
Lodz, Poland

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

S/081/62/000/024/056/073
B166/B186

AUTHORS: Przesmycki, Jan, Szmyd, Tadeusz, Kucharczyk, Wiktor,
Przesmycka, Irena

TITLE: Electronic device for measuring electrophoretic fractions

PERIODICAL: Referativnyy zhurnal. Khimiya, no. 24, 1962, 510, abstract
24I290 (Polish Patent 45166, Nov. 8, 1961)

TEXT: The patent is for a device which enables simple, quick and practically error-free measurements to be made for quantitative evaluation of electrophoresis patterns. The instrument is designed to convert individual fractions into corresponding values of an electric current, to display the separated fractions on the screen of an oscilloscope, to integrate the results and to present them in a percentage expression. The measuring process takes 3 min, not counting the time taken by the electron tubes to warm up. [Abstracter's note: Complete translation.]

Card 1/1

KUCHARCZYK, Wiktor; DRZASZCZ, Antoni; KUMASZKA, Franciszek

Apparatus insuring the safety of Neisseria gonorrhoeae during transportation. Med. dosw. mikrob. 11 no.2:191-194 1959.

1. Z Wojewodskiej Przychodni Skorno-Wenerologicznej w Katowicach
Dyrektor: dr med. St. Totuszynski i z Zakładu Fizyki Lekarskiej
Śląskiej A. M. w Rokietnicy Kierownik: prof. dr M. Puchalik.
(NEISSERIA GONORRHOEA, culture)

KUCHARCZYK, W.; LIMANSKI, M.; SKORCZYNSKI, M.; SZAPLARSKI, J.

Free amino acids in blood serum in cases of trichinella spiralis.
Wiadomosci parazyt. 6 no.4:329-330 '60.

1. The Labor. for Immunopathology of Pregnancy and Infant,
Katowice, Poland.

(TRICHINOSIS blood)
(AMINO ACIDS blood)

DZIEWIT, J.T.; KUCHARCZYK, W.; PRZESMYCKA, I.; SKORCZYNSKI, M.

The clinical course in 101 cases of trichinellosis in hospital of infectious diseases in Chorzow (1960). Wiadomosci parazyt. 6 no.4:335 '60.

1. The Hospital of Infectious Diseases and the Labor, for Immunopathology of Pregnancy and Infant, Katowice, Poland.
(TRICHINOSIS epidemiol)

GLOWINSKI, Mieczyslaw; KUCHARCZYK, Wiktor; LIMANSKI, Marian; SKORCZYNSKI, Marian

Attempted characterization of gonorrheal diplococci (*Neisseria gonorrhoeae*) isolated from male urethras and vaginas. Polski tygod. lek. 15 no. 18:672-675 2 My '60.

1. Z Wojewodzkiej Przychodni Skorno-Wenerologicznej w Katowicach; kierownik: dr. med. Stanislaw Totusynski i z Wojewodzkiej Przychodni Immunopatologii Ciazy i Noworodka w Katowicach; kierownik: dr. med. Marian Skorczynski.

(*NEISSERIA GONORRHOEA*)

SZAFIARSKI, J.; SKORCZYNSKI, M.; KUHARCZYK, W.; LIMANSKI, M.

Studies on the activity of transaminases (GOT and GPT) in experimental toxoplasmosis. Wiadomosci parazyt. 7 no.2:437-438 '61.

1. Wojewodska Przychodnia Immunopatologii Ciazy i Noworodka,
Zaklad Mikrobiologii Lekarskiej Slaskiej Akademii Medycznej.

(TOXOPLASMOSIS exper) (TRANSAMINASES chem)

ZAWADZKI, Jerzy; KUCHARCZYK, Wiktor

"Devaginol" therapy of trichomonal colpitis (*Trichomonas vaginalis* Donne). *Wiad. parazyt.* 8 no.3:317-321 '62.

1. Wojewodska Przychodnia Immunopatologii Ciazy i Noworodka Wojewodski
Zaklad Higieny Weterynaryjnej, Katowice.
(VAGINITIS ther) (TRICHOMONAS INFECTIONS ther)
(ARSENICALS ther)

POLAND

STARZYK, J., ~~KUCHARCZYK, W.~~, PRZESMYCKA, I., and PRZESNYCKI, J., Department of Microbiology (Zaklad Mikrobiologii), Pharmaceutical Division (Wydzial Farmaceutyczny), AM [Akademia Medyczna, Medical Academy] in Krakow (Director: Docent, Dr. J. STARZYK) and the Wojewodztwo Outpatient Clinic (Wojewodzka Przychodnia) of Immunopathology of Pregnancy and Infants (Immunopatologii Ciazy in Noworodka) in Katowice (Director: Dr. M. SKORCZYNSKI)

"An Evaluation of Some Substrates Employed in the Diagnosis of Infection Caused by *Trichomonas Vaginalis*."

Warsaw-Krakow, Przeglad Lekarski, Vol 19, Ser II, No 5, 22 May 63, p 256.

Abstract: Authors assayed eight of the simple and complex media recommended in the literature for the determination of *Trichomonas vaginalis*. They found that growth varied with the strains, but that on the whole complex media containing aminoacids and vitamins were better. They obtained best results with Feinberg's and CPLM (Stepkowski modification) media. There are 3 Polish and 4 Western references.

1/1

SZAFLARSKI, Jerzy; SKORCZYNSKI, Marian; KUCHARCZYK, Wiktor;
LIMANSKI, Marian

Activity of transaminases (GOT and GPT) in experimental
toxoplasmosis. Acta parasit Pol 11 no. 19: 371-374 '63.

1. Zaklad Mikrobiologii, Akademia Medyczna, Zabrze-Rokitnica
(for Szaflarski).
2. Wojewodzka Przychodnia Immunopatologii Ciazzy, Katowice
(for Skorczynski, Kucharczyk, Limanski).

*

EAST GERMANY/POLAND

UDC: 576.985.132.6 616.995.132.6

KUCHARCZYK, W., Dr., and SKORCZYNSKI, Marian, Docent, Dr., of the Immunopathological Institution for Pregnancies and Newborn in Katowice (Head: SKORCZYNSKI, Marian, Docent, Dr.); and SZAFIARSKI, Jerzy, Professor, Dr., Head of the Chair for Microbiology at the Silesian Medical Academy in Zabrze-Rokitnica [original-language versions not given], both in Poland.

"On the Significance of Certain Biochemical Investigations in the Course of Trichinosis"

Jena, Angewandte Parasitologie, Vol 7, No 4, Nov 1966, pp 270-275.

Abstract: It was shown that a number of biochemical investigations can assist in studies and diagnosis of human trichinosis. These investigations include the behavior of the blood protein; the behavior of C-reactive protein in the acute stages of the disease; the behavior of free aminoacids in the blood serum; and the behavior of the glutamin-oxalacetic acid transaminase. The significance of each of these investigations was described. 9 references, including 7 Polish and 2 Western. (Manuscript received 20 Feb 1965).

1/1

KUCHARCZYKOVA, O.; STEPINOVA, J.

Determining the total of sulfur in high-boiling tar products.
Ropa a uhlie 7 no.2:62 F '65.

1. Research Institute of Coke Chemistry of the Urxovy zavody
National Enterprise, Ostrava.

AP6015726
 ACC NR: EWP(j)/EWT(m)/EWP(t)/ETI LJP(c) RM/JD
 AUTHOR: Kreshkov, A. P.; Kucharev, Ye. A. SOURCE CODE: UR/0032/66/032/005/0558/0559
 ORG: Moscow Chemico-technological Institute im. D. I. Mendeleev (Moskovskiy khimiko-tekhnologicheskii institut)
 TITLE: Spectroscopic method of determining germanium, tin, and lead in organometallic compounds
 SOURCE: Zavodskaya laboratoriya, v. 32, no. 5, 1966, 558-559
 TOPIC TAGS: spectrographic analysis, germanium, tin, lead, organometallic compound
 ABSTRACT: The article proposes a new method which does not require preliminary mineralization of the substance to be analyzed. The method is based on the spectrophotographic analysis of solutions of the organometallic compounds in i-propylbenzene which are introduced into the condensed spark from a cup-shaped fulgurator cooled with a frozen mixture of ethylene glycol and water (1:1). The content of the element to be determined in the solution is found from curves, and its content in the substance being analyzed is then calculated by standard methods. Table shows the results of spectroscopic analysis of eleven different

61
58
B

UDC: 543.42

Card 1/2

Card 2/2 of

POLAND/Virology - Bacterial Viruses (Phage)

E.

Abs Jour : Ref Zhur - Biol., No 19, 1958, 85761

Author : Mulczyk, M., Kucharewicz, A.

Inst : -
Title : A Study of the Phages of Dysentery Bacilli

Orig Pub : Arch. Immunol. i Terap. Doswiadczy, 1957, Vol 5, 109-127

Abstract : Several dysentery phages were isolated from chicken feces. The titer of phages increased as the result of sequential passages in different cultures. The passage of phages in several cultures enhanced their lytic spectrum. Thus, phage F1, passed in a culture of Shigella boydii, acquired the capacity to lyse Sh. dysenteriae 1 and 3, and also all types belonging to the Sh. boydii sub-group. This same phage, passed in a culture of Sh. flexneri 3, lysed Sh. dysenteriae 2 and Sh. connei, but

EXCERPTA MEDICA Sec 4 Vol 13/6 Med. Micro. June 60

2021. SHIGELLA SONNEI PHAGE TYPES OCCURRING IN POLAND IN THE PERIOD 1955-1958 - Kucharewicz A. Polish Acad. of Scis. Inst. of Immunol. and Exp. Therap. and Dept. of Bacteriol. and Antibiot., Wrocław - ARCH. IMMUNOL. TER. DOSW. 1959, 7/2 (347-365) Tables 8

1,600 *S. sonnei* strains isolated from patients and carriers were typed by means of 12 Hammarström phages. The strains were found to belong to 36 phage types. The commonest are types 2 and 3 (58.8%) and next types 6 and 7 (20.8%). Eighty-four strains could not be included in Hammarström's scheme. These strains were divided into 10 additional groups. A changeable predominance of one type over others in a certain time period in some regions could be established. The majority of isolated strains behaved biochemically like strains of type a, b and k. Biochemical studies on the isolated strains showed that type a (50.6%) and b of Boyle (17.3%) and k (15.3%), described by Szturm-Rubinsten, were the commonest ones. Less frequent were types d, e, f and l, type g constituting 5.4% of all strains. Moreover, a new biochemical type was discovered, which is characterized by a lack of maltose fermentation. This type (5.1%) was designated m.

KUCHAREWICZ, Alina

Phage types of *Shigella sonnei* appearing in Poland. *Przegl.epidem.*
14 no.3:255-262 '60.

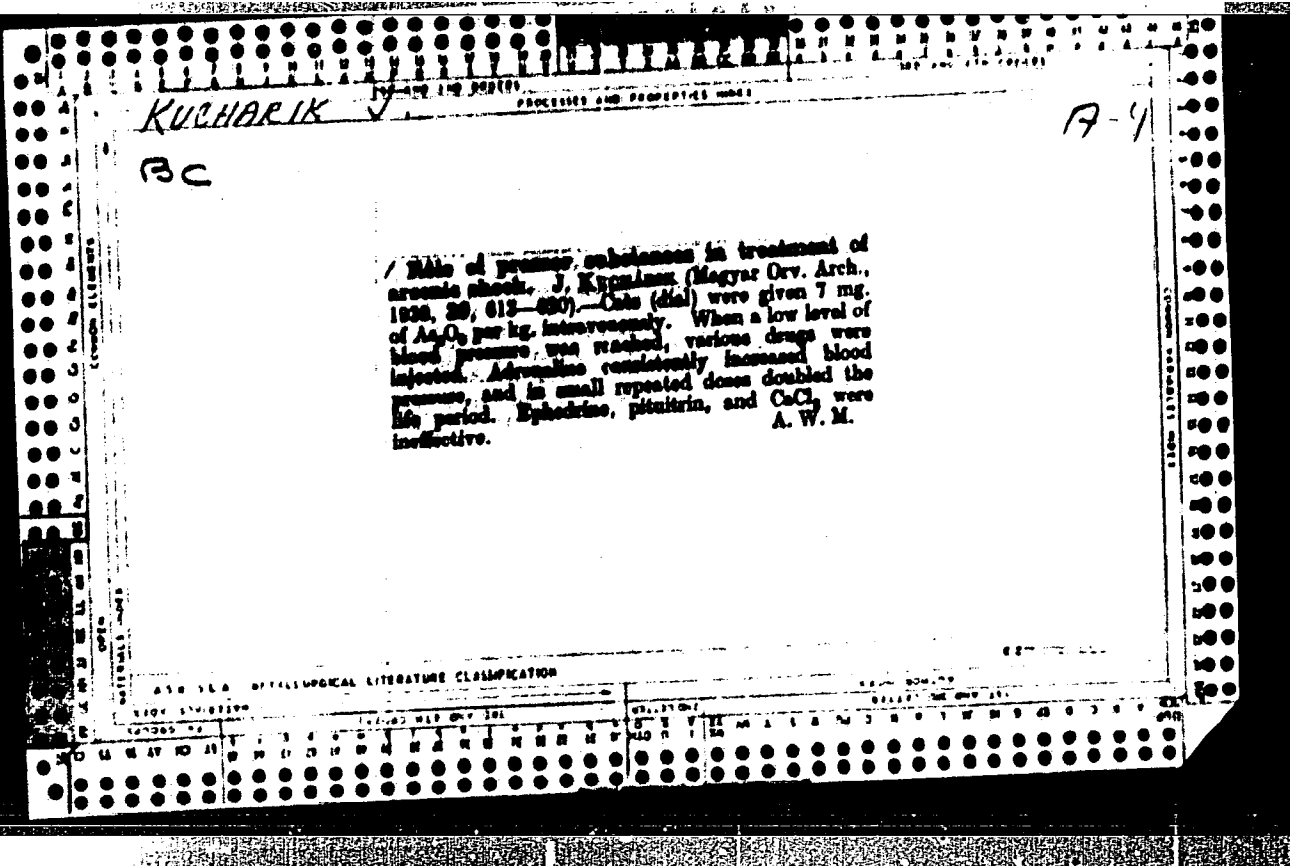
1. Z Instytutu Immunologii i Terapii Doświadczalnej P.A.N. we
Wrocławiu Dyrektor: prof. dr med. St.Słopek
(SHIGELLA)

SLOPEK, Stefan; MULCZYK, Marian; KUCHAREWICZ-KRUKOWSKA, Alina

Antigenic structure of bacteriophages used for typing *Shigella sonnei* vacilli. Arch. immun. ter. dosw. 9 no.4:751-755 '61.

1. Department of Bacteriology, Institute of Immunology and Experimental Therapy, Polish Academy of Sciences, Wrocław; Department of Medical Microbiology, School of Medicine, Wrocław.

(SHIGELLA) (BACTERIOPHAGE)

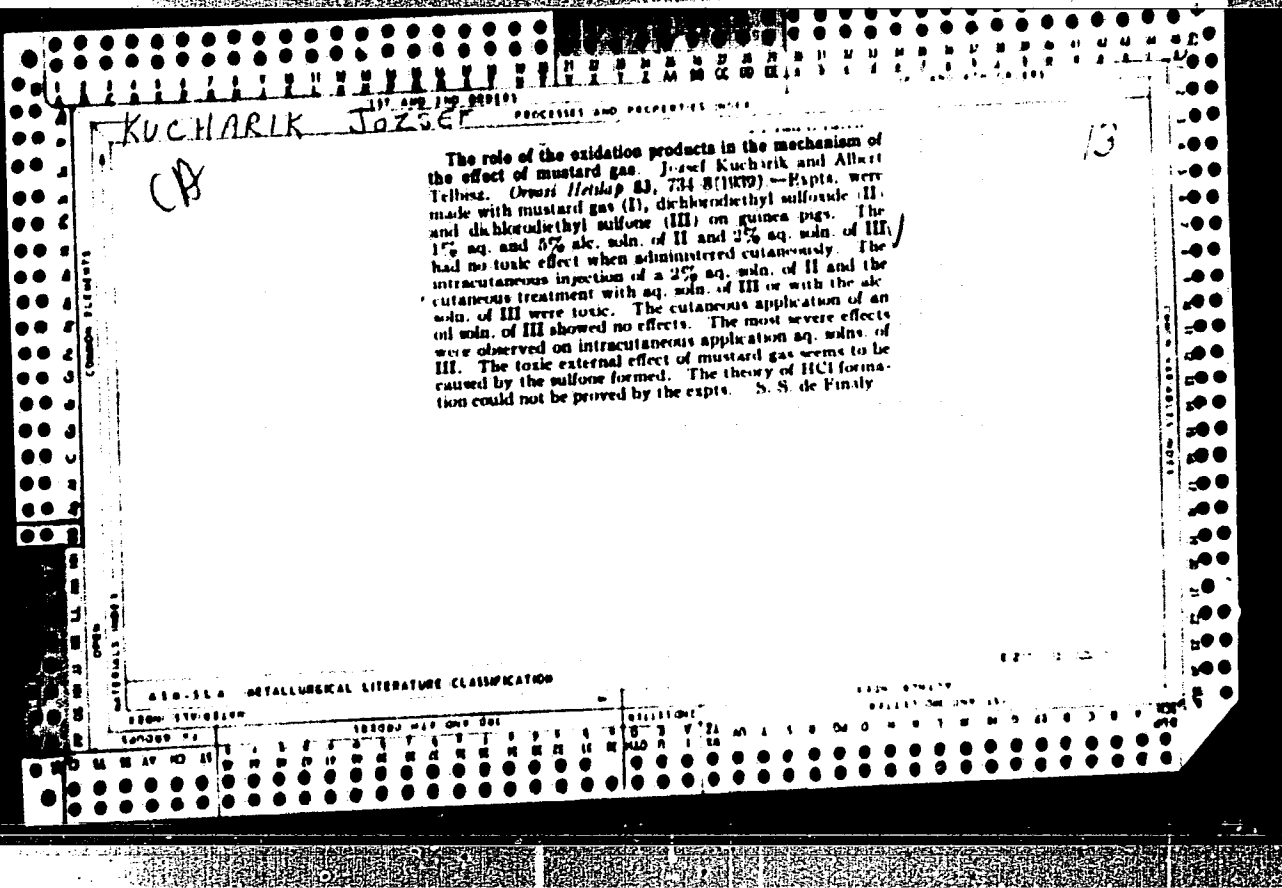


KUCHARIK JOZSEF

114

The mechanism of the action of mustard gas. Albert Telson and Jozsef Kucharik. *Crosses Henley 83, 281* (1933).—The typical vesicular action of mustard gas has been observed only in man. Animals show only subcutaneous edemas on expl. treatment with mustard gas. The edemas caused by mustard gas on the skin of the abdomen of guinea pigs contain 1.5-2.0% of histamine per g. Probably the histamine is formed by decompos. of cell components. Owing to its slow diffusion capacity histamine remains at the spot and produces the edema. S. S. de F.

ASD-SEA DETALLOPOCAL LITERATURE CLASSIFICATION



PROCESSES AND PROPERTIES, NO. 1

KUCHARIK, JOZSEF 114

Loss of body weight induced by mustard gas. A
 Jellinek and J. Kucharik *Zeitschrift für Vergleichende Pathologie* 41, 201
 (1949). Application of 20 mg. of mustard gas per kg.
 body wt. to the skin of white rats and guinea pigs results
 in a 20 to 40% loss of body wt. and ultimately in death.
 The loss in wt. is due to loss of appetite, increased
 consumption (15-40%) and to some other unknown factor.
 Equiv. amts. of the oxidized deriv. of mustard gas, di-
 chloroethyl sulfone, do not induce loss of wt. even though
 they produce edemas to the same extent. F. Beck

ASS. S.L.A. METALLURGICAL LITERATURE CLASSIFICATION

13001 1141111111

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 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

KUCHANK, J. 1948

(Budapesti Tud 11. sz Belklinikajarol.)

"Relation of Anemia Due to Cirrhosis of the Liver and its Clinical Appearance."

Orvosok Lapja, Budapest, 1948, 4/4(106-109)
Abst: Exc. Med. V. Vol. 11, No. 2, p. 130

KUCHARIK J. Budapesti Pazmany Peter Tudományegyetem II. Sz. Orvostudományi Kar. A vörösvértest pusztulását késleltető védőanyagrol On a R. B. C. protecting factor Orvosi Hetilap 1948, 89/13 (203-205) Tables 2

The blood serum of some anaemic patients increases the resistance of red blood cells against hypotonic solutions. The author first adds 2% serum to the hypotonic saline and then the normal washed red blood cells.

Sos - Budapest (Sec. V)

So: Physiology Biochemistry and Pharmacology. Section II, Vol. 2, No. 9.

KUCHARIN, B.M., inzh.

Economic accounting of railroad organizations and calculation of
the costs of operation. Zhe. dor. transp. 47 no.3:73-75 Mr '65.
(MIRA 18:5)

SOMOV, N.N.; KUCHARINA, K.I., red.; ZABOLOTSKAYA, A.A., red.;
LYAKHOVICH, E.A., red. izd-va; KORNYUSHINA, A.S.,
tekh. red.

[Mechanization and electrification of lumbering; bibliographical
index of Soviet literature for 1922-1957] Mekhanizatsiia i elek-
trifikatsiia lesozagotovok; bibliograficheski ukazatel' oteche-
stvennoi literatury za 1922-1957 gg. Moskva, Goslesbumizdat,
1959. 20 p. (MIRA 16:4)

1. Moscow. Tsentral'naya nauchno-tekhnicheskaya biblioteka les-
noy i bumazhnoy promyshlennosti.

(Bibliography--Lumbering--Machinery)

(Bibliography--Electricity in lumbering)

KUCHARINA, K.I., inzhener;

What is hindering the development of a reliable power generator
station for forestry establishments. Mekh.trud.rab. 10 no.6:21-23
Je '56. (MLRA 9:8)

(Electric power plants) (Lumbering)

PEREL'MUTER, Naum Moiseyevich; ITINA, Liya Solomonovna; KUCCHARINA,
Klavdiya Ivanovna; BOLDOV, Mikhail Yefimovich; ALYAB'YEV,
Viktor Ivanovich; TSETLIN, Aleksandr Mikhaylovich; POYARKOV,
K.M., red.; PITEIGMAN, Ye.L., red. izd-va; VDOVINA, V.M.,
tekhn. red.

[Electrification of lumbering enterprises] Elektrifikatsia
lesozagotovitel'nykh predpriatii. Moskva, Goslesbumizdat,
1961. 358 p. (MIRA 15:2)
(Electricity in lumbering) (Electric railroads)

GINZBURG, Zinoviy Borisovich; KUCHARINA, K.I., red.; POPOVA, A.G.,
red. izd-va; SHIBKOVA, R.Ye., tekhn. red.

[Electric power distribution networks and electric lighting in
lumbering]Elektricheskie seti i osveshchenie na lesozagotovkakh.
Moskva, Goslesbumizdat, 1962. 202 p. (MIRA 15:12)
(Electricity in lumbering)

100-1245

ACCESSION NR: AP4043969

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
51
52
53
54
55
56
57
58
59
60
61
62
63
64
65
66
67
68
69
70
71
72
73
74
75
76
77
78
79
80
81
82
83
84
85
86
87
88
89
90
91
92
93
94
95
96
97
98
99
100
101
102
103
104
105
106
107
108
109
110
111
112
113
114
115
116
117
118
119
120
121
122
123
124
125
126
127
128
129
130
131
132
133
134
135
136
137
138
139
140
141
142
143
144
145
146
147
148
149
150
151
152
153
154
155
156
157
158
159
160
161
162
163
164
165
166
167
168
169
170
171
172
173
174
175
176
177
178
179
180
181
182
183
184
185
186
187
188
189
190
191
192
193
194
195
196
197
198
199
200
201
202
203
204
205
206
207
208
209
210
211
212
213
214
215
216
217
218
219
220
221
222
223
224
225
226
227
228
229
230
231
232
233
234
235
236
237
238
239
240
241
242
243
244
245
246
247
248
249
250
251
252
253
254
255
256
257
258
259
260
261
262
263
264
265
266
267
268
269
270
271
272
273
274
275
276
277
278
279
280
281
282
283
284
285
286
287
288
289
290
291
292
293
294
295
296
297
298
299
300
301
302
303
304
305
306
307
308
309
310
311
312
313
314
315
316
317
318
319
320
321
322
323
324
325
326
327
328
329
330
331
332
333
334
335
336
337
338
339
340
341
342
343
344
345
346
347
348
349
350
351
352
353
354
355
356
357
358
359
360
361
362
363
364
365
366
367
368
369
370
371
372
373
374
375
376
377
378
379
380
381
382
383
384
385
386
387
388
389
390
391
392
393
394
395
396
397
398
399
400
401
402
403
404
405
406
407
408
409
410
411
412
413
414
415
416
417
418
419
420
421
422
423
424
425
426
427
428
429
430
431
432
433
434
435
436
437
438
439
440
441
442
443
444
445
446
447
448
449
450
451
452
453
454
455
456
457
458
459
460
461
462
463
464
465
466
467
468
469
470
471
472
473
474
475
476
477
478
479
480
481
482
483
484
485
486
487
488
489
490
491
492
493
494
495
496
497
498
499
500
501
502
503
504
505
506
507
508
509
510
511
512
513
514
515
516
517
518
519
520
521
522
523
524
525
526
527
528
529
530
531
532
533
534
535
536
537
538
539
540
541
542
543
544
545
546
547
548
549
550
551
552
553
554
555
556
557
558
559
560
561
562
563
564
565
566
567
568
569
570
571
572
573
574
575
576
577
578
579
580
581
582
583
584
585
586
587
588
589
590
591
592
593
594
595
596
597
598
599
600
601
602
603
604
605
606
607
608
609
610
611
612
613
614
615
616
617
618
619
620
621
622
623
624
625
626
627
628
629
630
631
632
633
634
635
636
637
638
639
640
641
642
643
644
645
646
647
648
649
650
651
652
653
654
655
656
657
658
659
660
661
662
663
664
665
666
667
668
669
670
671
672
673
674
675
676
677
678
679
680
681
682
683
684
685
686
687
688
689
690
691
692
693
694
695
696
697
698
699
700
701
702
703
704
705
706
707
708
709
710
711
712
713
714
715
716
717
718
719
720
721
722
723
724
725
726
727
728
729
730
731
732
733
734
735
736
737
738
739
740
741
742
743
744
745
746
747
748
749
750
751
752
753
754
755
756
757
758
759
760
761
762
763
764
765
766
767
768
769
770
771
772
773
774
775
776
777
778
779
780
781
782
783
784
785
786
787
788
789
790
791
792
793
794
795
796
797
798
799
800
801
802
803
804
805
806
807
808
809
810
811
812
813
814
815
816
817
818
819
820
821
822
823
824
825
826
827
828
829
830
831
832
833
834
835
836
837
838
839
840
841
842
843
844
845
846
847
848
849
850
851
852
853
854
855
856
857
858
859
860
861
862
863
864
865
866
867
868
869
870
871
872
873
874
875
876
877
878
879
880
881
882
883
884
885
886
887
888
889
890
891
892
893
894
895
896
897
898
899
900
901
902
903
904
905
906
907
908
909
910
911
912
913
914
915
916
917
918
919
920
921
922
923
924
925
926
927
928
929
930
931
932
933
934
935
936
937
938
939
940
941
942
943
944
945
946
947
948
949
950
951
952
953
954
955
956
957
958
959
960
961
962
963
964
965
966
967
968
969
970
971
972
973
974
975
976
977
978
979
980
981
982
983
984
985
986
987
988
989
990
991
992
993
994
995
996
997
998
999
1000

№ АП 1043969

Одобрено к публикации в журнале

«История»

№ 1-2

Содержание статьи

«История»

№ 1

ИВЕР

VYAZENKIN, G.N., inzh.; KUCHARNYUK, V.A., inzh.

Automatic noncontact pumping system. Mekh. i avtom. proizv.
18 no.1:23-25 Ja '64. (MIRA 17:8)

CZECHOSLOVAKIA/Zooparasitology - General Problems.

G.

Abs Jour : Ref Zhur = Biol., No 11, 1958, 48165

Author : Kucharova, F., Bast'ar, M., Zajicek, D.

Inst : -

Title : The Occurrence of Some Rare Parasites in Ducks.

Orig Pub : Veterin. casop., 1957, 6, No 5, 408-415.

Abstract : In ducks of the Prague region, three species of parasites, rare for that locality, are registered: Leeches Hemiclepsis tessalata from the nasal choanae), nematodes Tetrancres Tlaspina in the gastric mucosa) and Coccidia Eimeria truncata (in the kidneys).

Card 1/1

"APPROVED FOR RELEASE: 03/13/2001

CIA-RDP86-00513R000827030001-0

APPROVED FOR RELEASE: 03/13/2001

CIA-RDP86-00513R000827030001-0"

LUCAS, J. P.

"Synthesis of Triarylphosphines and Triarylphosphine Oxides With the Use of Organolithium Compounds" by B. M. Mikhailiv and M. F. Kucharova. Translated at the National Institutes of Health Bethesda, Maryland, from the Russian for Leon D. Freedman. FULL TRANSLATION AVAILABLE IN OSI/11

SO: Zhurnal Obshchsi Khimii 22 (5): 792-797, 1952

KOBIELOWA, Z.; KUCHARSKA, K.; POPCZYNSKA-MARKOWA, M.; SOKOLOWSKA-PITUCHOWA, J.

Diagnosis and anatomo-pathologic picture of the bland-white-garland syndrome. Acta medica polona 2 no.4:391-396 '61.

1. I Pediatric Clinic Medical Academy, Cracow Director: Prof. Dr.
T. Giza Department of Pathological Anatomy Medical Academy, Cracow
Director: Prof. Dr. J. Kowalczykova.

(HEART DEFECTS CONGENITAL pathol)

KOBIEŁOWA, Z.; KUCHARSKA, K.; POPCZYŃSKA-MARKOWA, M.; SOKOŁOWSKA-PITUCHOWA, J.

Bland-White-Garland syndrome. Report of a case. Kardiol. Pol. 5 no.2:
111-122 '62.

1. Z I Kliniki Pediatricznej AM w Krakowie Kierownik: prof. dr T. Giza
i z Zakładu Anatomii Patologicznej AM w Krakowie Kierownik: prof. dr
J. Kowalczykowa.

(CORONARY VESSELS abnorm)

KOBIEŁOWA, Zofia; KUCHARSKA, Krystyna; OSTROWSKI, Antoni

Value of different therapeutic methods in lipoid nephrosis in children.
Pol. tyg. lek. 17 no.6:213-216 5 F '62.

1. Z I Kliniki Dziecięcej AM w Krakowie; kierownik: prof. dr Tadeusz
Gisa.

(NEPHROTIC SYNDROME ther)

KOBIELOWA, Z.; KUCHARSKA, K.; OSTROWSKI, A.

Clinical aspects of nephrotic syndrome according to material of the Krakow Children's Hospital during the period of 1945-1959. Pol. arch. med. wewn. 32 no.1:37-44 '62.

1. Z I Kliniki Dziecięcej AM w Krakowie Kierownik: prof. dr med. T. Giza.

(NEPHROTIC SYNDROME in inf & child)

GEBALA, Antoni; KUCHARSKA, Krystyna; STOPYROWA, Janina

Phosphatase deficiency in a 4-year-old boy with female chromatin sex.
Pediat. pol. 37 no.4:405-414 Ap '62.

1. Z II Kliniki Chorob Dzieci AM w Krakowie p.o. Kierownik: doc. dr
A. Gebala.

(PHOSPHATASES defic) (SEX DETERMINATION)
(CHROMOSOMES)

HALIKOWSKI, Boguslaw; DEPIAK, Otmar; DEPOWSKI, Marian; KUCHARSKA, Krystyna;
RYBAKOWA, Maria

Diabetes mellitus "induced" during the course of diabetes mellitus.
Pediat. Pol. 40 no.8:851-855 Ag '65.

1. Z II Kliniki Chorob Dzieci AM w Krakowie (Kierownik: prof. dr.
med. B. Halikowski) i z Zakladu Anatomii Patologicznej AM w Krakowie
(Kierownik: prof. dr. med. J. Kowalczykowa).

KUCHARSKA, M.

KUCHARSKA, M. ROSZKONSKI, S.

"Phosphatases of Human Blood. Report 2. Influence of pH on Phosphatase functions of Red and White Blood Cells." p. 345 (Acta Physiologica^PPolonica, Vol, 4, no. 4, 1953 Warszawa.)

Vol. 3, no. 6

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

KUCHALSKA, J. Ochr. III Chor. nowy, Szpit. Rejonowy, Nr. 1, Warszawa. Choroba
reumatyczna i pancytopenia. A case of Chorea minor with pancytopenia
POLSK. TYG. LEC. 1953, 9/10 (1971-1977)
(5217)

The correct diagnosis was established during life and confirmed at autopsy. Death occurred in the 4th month of the disease. In the terminal stage the RBC count reached 9,800,000 and Hb 150%, while the platelet count dropped to 59,000 with bleeding time of 13.5 min. Blood coagulation was also impaired, the prothrombin index amounting to 3%.

Gleński-B; ton

SO: Excerpta Medica, Vol. 8, No. 3, Sect. VI, August, 1954

KUCHARSKA, Maria; ROSEKOWSKI, Stanislaw; ZAJACZKOWSKI, Jozef

Determination of iron in blood serum as a method of differential diagnosis of jaundice. Polski tygod. lek. 9 no.18:546-549 1 May 54.

1. Z pracowni biochemii klinicznej Instytutu Hematologii, dyr. Instytutu doc. dr A.Hausman.

(JAUNDICE, differential diagnosis,
blood iron determ.)

(BLOOD,

iron, determ. in differ. diag. of jaundice)

(IRON, in blood,

determ. in differ. diag. of jaundice)

KUCHARSKA, Maria; NIEWIAROWSKI, Stefan; ZYWICKA, Halina - Warszawa, ul.
Chocimska 5

A Case of hemorrhagic diathesis due to the lack of factor VII.
Polskie arch. med. wewn. 24 no.6:1055-1062 1954.

1. Z klinicznego oddzialu chorob wewn. i z pracowni biochemii
klinicznej instytutu hematologii; kierownik doc. dr. med.
M.Kowalski

(HEMORRHAGIC DIATHESIS, etiology and pathogenesis
factor VII defic.)

(BLOOD COAGULATION
factor VII defic. causing hemorrh. diathesis)

(PROTHROMBIN TIME
prolonged, in etiol. of hemorrh. diathesis)

CZECHOWSKA, Zofia; KUCHARSKA, Maria; ZYWICKA, Halina

Case of neuroblastoma. Polski tygod. 11 no.12:539-541
19 Mar 56.

1. Z Oddziału Klinicznego Wewnętrznego Instytutu Hematologii;
kier.: doc. dr. Edward Kowalski, i z Pracowni Anatonopatologicznej
Instytutu Hematologii; kier.: dr. Zofia Czechowska. Otrzymano:
24 III. 1955, adres: Warszawa, Instytut Hematologii, ul.
Chocimska 5.

(ABDOMEN, neoplasms,
neuroblastoma, ther., nitrogen mustards (Pol))

(NEUROBLASTOMA,
abdom., ther., nitrogen mustards (Pol))

(NITROGEN MUSTARDS, therapeutic use,
neuroblastoma of abdom. (Pol))

KUCHARSKA, Maria.; SENDYS, Natalia.

Sodium thiosulfate in kidney function tests. Polski tygod. lek.
12 no.28:1061-1065 8 July 57.

1. Z Kliniki Wewnętrznej Instytutu Hematologii: kierownik; doc.
dr med Edward Kowalski. Adres: Warszawa, ul Chocimska 5 Klin.
Wewn. Inst. Hematol.

(KIDNEY FUNCTION TESTS,
sodium thiosulfate tests (Pol))

(THIOSULFATES,
sodium, kidney funct. tests (Pol))

KUCHARSKA, Maria; WERTHEIM, Tomasz; ZOLICZYNSKI, Leszek

Case of Takayasu's syndrome. Polskie arch. med. wewn. 27 no.10:1411-1416
1957.

1. Z Oddziału Wewnętrznego Instytutu Hematologii Ordynator: doc. dr med.
E. Kowalski i z Zakładu Radiologii Lekarskiej A. M. Kierownik: prof. dr
med. W. Zawadowski. Adres autora: Warszawa, Chocimska 5, Instytut Hematol-
ogii.

(AORTA, disease,
aortic arch. synd., Takayasu's type (Pol))

(ARTERITIS,
same)

DZIERZYNSKI, Mieczyslaw; KUCHARSKA, Maria; STRABURZYNSKI, Gerard

Effect of prolonged movement therapy on the course of spondylo-
arthritis ankylopoietica. Reumatologia Polska no.3:183-195 '60.

1. Z Instytutu Balneoklimatycznego w Poznaniu Dyrektor: doc.
dr med. J. Jankowiak. Z Zakładu Fizykoterapii Wojewodskiej Pray-
chodni Specjalistycznej. Kierownik: doc. dr med. J. Jankowiak
(SPONDYLITIS ANKYLOSING tber)
(EXERCISE THERAPY)

PAWLIK, Maria; LUBIENIN, Tomasz

Current views on the treatment of coronary diseases with anti-coagulant drugs. Pol. tyg. lek. 19 no.16:610-612 13 Apr '64.

I. Y. Hinki Chorob Wewnętrznych (kierownik: doc. dr. med. S. Sawicki). I. Poradni Przeciwzakrzepowej (kierownik: lek. med. M. Kucharaka; Instytutu Hematologii.

JANDA, F.; VANECKOVA, M.; KUCHARSKA, V.; HOLATOVA, D.

Effect of the residence of children in pioneer camps on their physical fitness. Cesk. hyg. 7 no.5:276-280 Ja '62.

1. Ustav hygieny, Praha.

(PHYSICAL FITNESS in inf & child) (ENVIRONMENT)

KUCHARSKI, A.

Damages of steam locomotives in 1963. Przegl kolej mechan
11 [i.e. 16] no.4:112-115 Ap '64.

1. Central Traction Administration, Warsaw.

KUCHARSKI, Bronislaw

Application of under-pressure covers for furnaces in forging plants.
Gosp paliw 11 Special issue no.(95):55 Ja '63.

1. Warszawskie Zaklady Radiowe T-1, Warszawa.

KUCHARSKI, Bronislaw

Application of under-pressure covers for furnaces in forging plants. Gosp paliw 11 Special issue no.(95):55 Ja '63.

1. Warszawskie Zaklady Radiowe T-1, Warszawa.

KUCHARSKI, Czeslaw, mgr

New contract system concerning scientific and experimental works.
Przepl techn 86 no.3:7 17 Ja '65.

KUCHAŁSKI, ..

Experiences of the Milowice Metallurgic Plants in the management of carbide tools.

P. 40. (MECHANIK) (Warszawa, Poland) Vol. 3, no. 1, Jan. 1958

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

KUCHARSKI, Henryk

Warszawa Precision is on the alert. Horyz techn 17 no.1:
7-10: Ja'64.

L 18891-63

ACCESSION NR: AP3005962

P/0007/63/000/0032/0010/0011

AUTHOR: Kucharski, Henryk

45

TITLE: Precision Radar at Okecie

SOURCE: Skrzydlata Polska, no. 32, 1963, 10-11 (conclusion on 19)

TOPIC TAGS: Precision approach radar, PAR-2, PAR

ABSTRACT: A rather brief and general description is given of the PAR-2 (Precision Approach Radar) supplied by Telefunken of West Germany and recently installed at the Okecie airport. The apparatus, which can lead in aircraft from three different directions along three instrument paths, consists of two transmission-reception channels, indicator (screen), azimuth antenna with an operational range of ± 10 degrees, and an elevation antenna with a range of $+6$ degrees and -1 degree; each antenna makes two movements in 1 sec. The PAR operates on a carrier wave which is of the order of 3 cm in length; the impulse width is 0.25μ /sec, and impulse frequency is 2400 cycles. The impulse power of the transmitter is 35 KW. All the control functions can be remotely executed from the indicator which may be up to 3 km distant from the transmission-

Card 1/2

L 18891-63

ACCESSION NR: AP3005962

reception apparatus. At present, both the transmission - reception apparatus and indicator are in the same edifice. In the future, the indicator will be relocated in the control tower which is 800 m away. Orig. art. has: 4 photos.

ASSOCIATION: none

SUBMITTED: 00

SUB CODE: SP, RA

DATE ACQ: 21Aug63

NO REF OSV: 000

ENCL: 00

OTHER: 000

Card 2/2

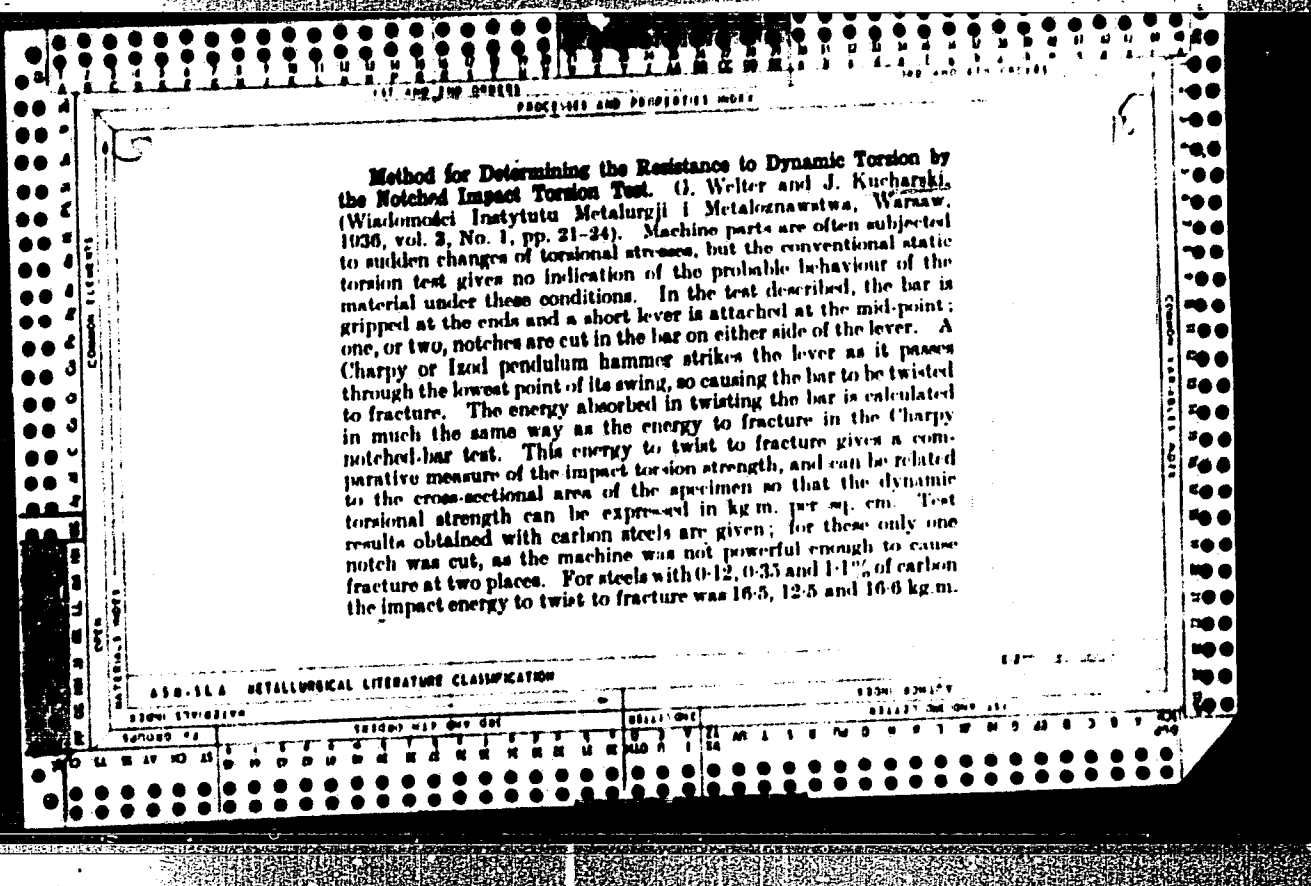
ENT. NS, .C.

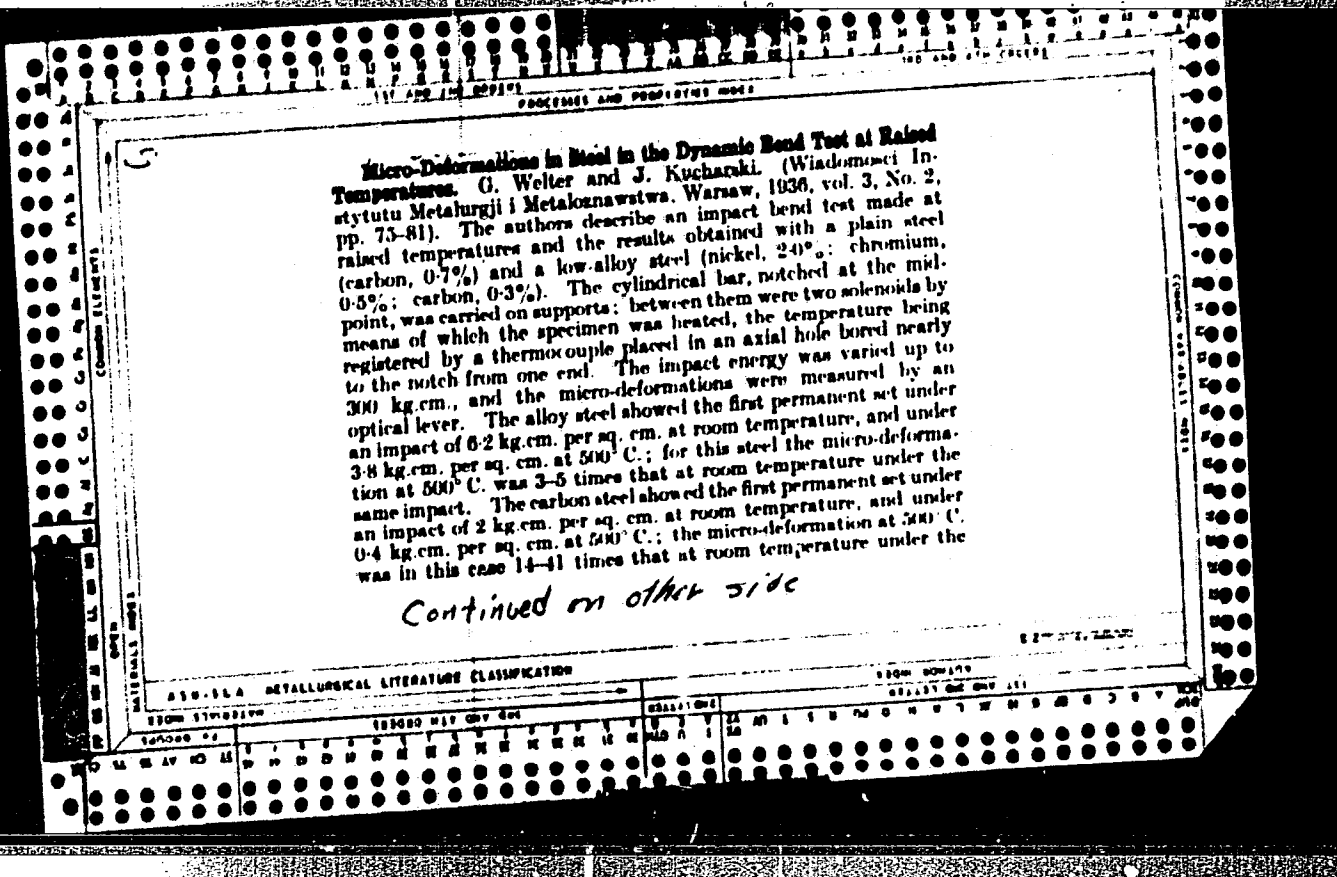
KUCHARSKI, J.; MOSCICKI, W.

Phosphorescence in ethyl-alcohol solutions of volatile oils.
Acta physica Pol 25 no.3:299-300 F '64

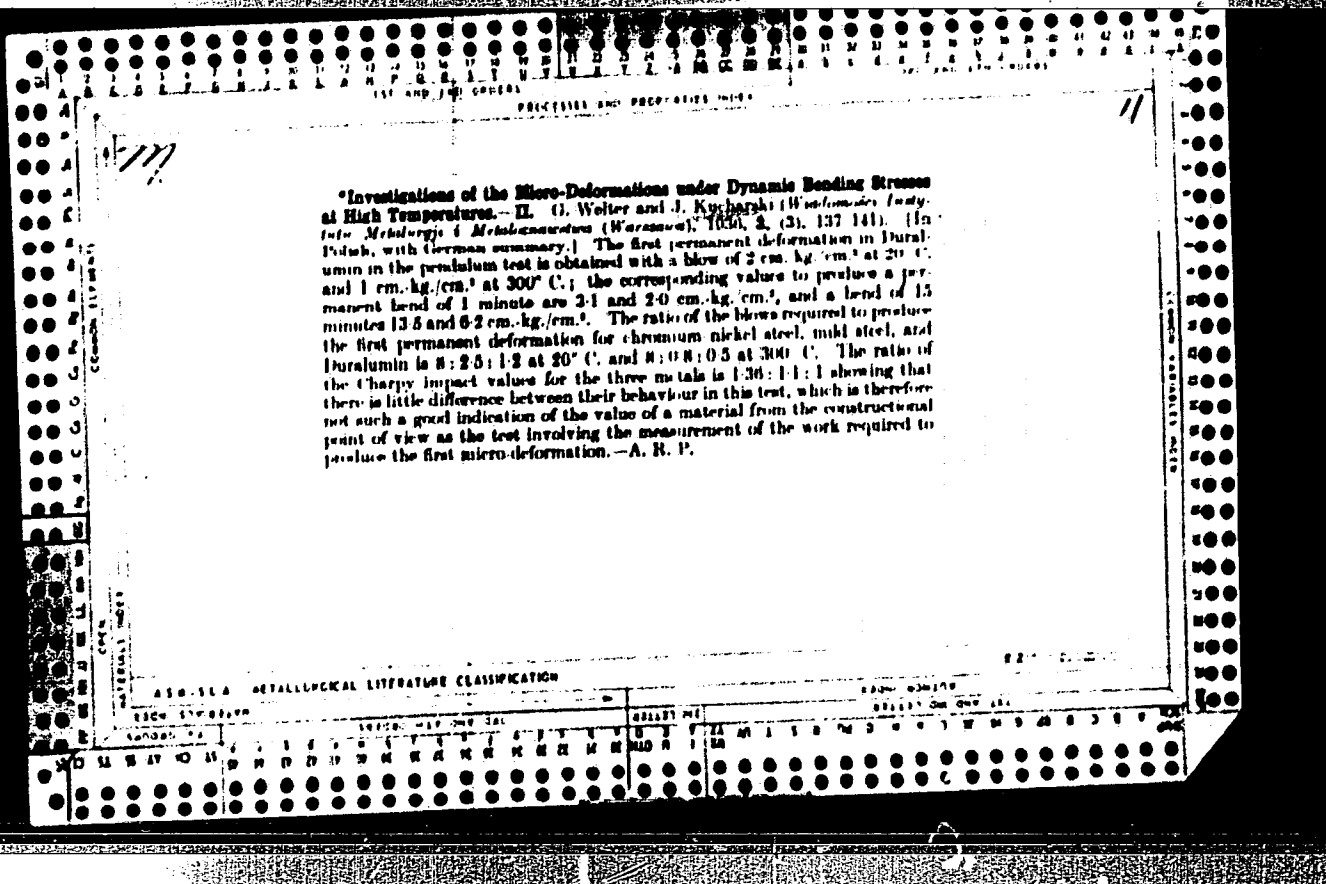
1. Medical Academy, Bialystok, (for Kucharski). 2. Technical
University, Gdansk (for Moscicki).

Determination of the Wear Resistance of Various Types of Steel for Gages by the Shoda-Sawin Method. (I. Welter and J. Kucharzki (Wielomski Instytutu Metalurgji i Metaloznawstwa, Warsaw, 1936, vol. 3, No. 1, pp. 7-12). The wear resistance of seven types of steel was determined by means of the Shoda-Sawin testing machine. A number of them were heat-treated in various ways, and two were surface-hardened by case-hardening and nitriding. The type of steel and heat treatment giving the lowest wear was first determined, and then the relationship of the wear resistance in this test and the hardness of the specimen was found. The wear was measured as the length of cut (in microns) produced by 3000 revolutions of the Widia disc under a load of 10.3 kg.; the error averaged 1.3%. The wear resistance of ordinary carbon steel (carbon, 1-1.15%) was 1704 μ . A high-alloy steel (carbon, 1.50-1.65%; chromium, 12.5-13.5%; molybdenum, 0.9-1.1%; cobalt, 1.2-1.4%) suffered the greatest wear (3447 μ); this steel, irrespective of the heat treatment given, offered the lowest resistance of all the types examined, the length of the cut ranging from 2955 μ to 3447 μ . Steels with case-hardened and nitrided surfaces possessed no superior wear resistance; the length of the cut varied between 2002 μ and 2245 μ , for Vickers hardnesses between 715 and 1003 kg. per sq. mm. Hardness tests in the cut on surface-hardened steels showed that the Widia disc had not penetrated through the surface layer and that the hardness at the bottom of the cut was the same as that at the surface. No close connection between the wear resistance as indicated by this test method and the Rockwell or Vickers hardness was found. Hard specimens could undergo heavy wear, according to the test conditions, and the wear resistance of equally hard steels could differ.





same impact. The alloy steel withstood a greater stress up to the dynamic elastic limit at 500° C. than the carbon steel did at room temperature. The impact energy required to produce the first permanent set at 500° C. was about 9 times greater for the alloy steel than for the carbon steel. The results obtained by this method are comparable only when the experimental conditions are identical.



PTA

6

1169

5433 661 183 004 14

Blażkowska Z., Kucharaki J. Application of Ion-Exchangers in Water Analysis

„Z prac nad zastosowaniem jonitów do badania wód” Przemysł Chemiczny, No 1, 1951, pp. 41—45, 3 figs., 4 tabs.

The application of the cationite „ESCARBO” makes possible, even in the presence of colloid and coloured matter, a rapid determination of the hardness in natural waters. A lower degree of experimental error as compared with the Warth-Pfeifer method and procedure 2.5 times shorter makes the method described specially useful in the continuous testing of water, taking a greater quantity

of single samples requires as much time as the titration of additional samples. The method can be applied to other water analysis

2A

Photo colorimetric determination
74

Photo colorimetric determination of nitrogen in water
J. Kuchapala, *Pravayal Chem.* 30, 734-7(1951).—A
photo colorimetric method is given for detg. very small
quantities (under 0.1 mg.) of NH_4NO_3 in water. F. G.

KUCHARSKI, J.

(GAZ WODA I TECHNIKA SANITARNA, Vol. 27, No. 12, Dec. 1953, Warsaw, Poland)
"Using iron exchange for the purification of industrial sewage." p. 354

SO: MONTHLY LIST OF EAST EUROPEAN ACCESSIONS, L.C., Vol. 3, No. 4, APRIL 1954

KUCZARSKI J.

3727

628.317.39

* Kucharski J., Koziorowski B. *The Purification of Industrial Sewage.*
„Oczyszczanie ścieków przemysłowych”. Warszawa, 1954. PWT, 16°,
320 pp., 95 figs., 98 tabs.

11N

This work contains a description of the general principles of purifying sewage water and deals in detail with the problem of such water in particular branches of industry.

(1)

R. G. (MSR), J. 25/20

✓ Waste problems in chemical and electrochemical metal treatment works. In: *Inżel. Kucharski (Zakł. Technol. Wody i Ściek. Politech. Warszawy, Warszawa, Poland). Gos. Woda i Tech. Sanit.* 28, 181-8 (1954).—A review with 9 references.
Henry W. Lavendel

*AA
Jew*

Kucharski

1102 643 631.7 : 621.133.712

Blazkowska Z., Kucharski J. Investigation of the Effect of the Electromagnetic Method of Preparation of Feed-Water for Rollers.

„Badania nad skutecznością metod elektromagnetycznych do celów przygotowania wody zasilającej kotły parowe”. Przemysł Chemiczny. No. 11, 1955, pp. 617—623. 9 figs., 4 tabs.

An experimental comparative investigation (laboratory and technical) on the form of deposited boiler-scale and on the process of CuSO4 crystallisation from natural water, tap water and artificially hardened water, as well as from such waters previously electrified by induction. Electrification of water was carried out in flow by using: 1) patented electromagnetic apparatus „CEPI”; and 2) a solenoid fed by direct current (rectifier: 20 V, 2.2 A). Technical experiments were conducted on experimental locomotive boilers in collaboration with the Ministry of Railways and with the Institute of Railway Research. A real possibility emerges for influencing the process of crystallisation of salt from water by a previous electrifying of the water by induction. The trend of development of further investigations in this field is here outlined.

2

Chem

KUCHARSKI, J.

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

I-11

Abs Jour : Referat Zhur - Khimiya, No 4, 1957, 12747

Author : Krygielowa W., Kucharski J.
Title : Experiments on Desilicification of Feed Water with the Precipitate Formed on Purification of Brine at Enterprises of the Soda Industry

Orig Pub : Proby odkrzimiania wody do celow kotlowych za pomoca odpadkowego szlamu z oczyszczania solanki w zakladach przemyslu sodowego. Przem. chem., 1955, 11, No 5, 230-232 (Polish)

Abstract : To remove silicic acid from water utilized as steam boiler feed, use was made of the precipitate that is obtained on purification of brine at enterprises of the soda industry; composition of the precipitate (in %): CaO 32.94, MgO 3.15, SiO₂ 1.18, Fe₂O₃ + Al₂O₃ 1.09, CO₂ 34.77, NaCl 26.80. The precipitate was used untreated and also

- 168 -

Card 1/2

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

I-11

Abs Jour : Referat Zhur - Khimiya, No 4, 1957, 12747

after being washed to remove NaCl. The precipitate was added, in amounts of 0.6-1.2 g/liter, to the water that had to be freed of silica, at boiling temperature; after 45 minutes heating was discontinued and after the temperature had dropped to 50° stirring was also discontinued... With a SiO₂ concentration in the initial water of ~ 20 mg/liter, total hardness 2.54 mg-equivalent/liter and pH 7.65-8.0 the following results were obtained; with a dosage of 9 g/liter of untreated precipitate -- SiO₂ 1.2 mg/liter, Cl⁻ 1532 mg/liter, total hardness 1.82 mg-equivalent/liter, pH 9.75; with a dosage of 10 g/liter of washed precipitate -- SiO₂ 0.6 mg/liter, total hardness 1.82 mg-equivalent/liter, pH 9.3.

Card 2/2

- 169 -

KUCHARSKI, J.

KUCHARISKI, J. At the foundations. p. 4. Vol. 6, no. 14, July 1956.
ZOLNIERZ POLSKI. Warszawa Poland.

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

KUCHARSKI, J.

"Studies on applying basic filters for neutralization of acid industrial
sewage."

p. 290 (Przemysl Chemiczny) Vol. 12, no. 5, May 1956
Warsaw, Poland

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

KUCHARSKI, J.; KRYGIELOWA, W.

"Attempts to remove phenol from sewage in plastic materials factories with the help of biological filters."

p. 291 (Przemysl Chemiczny) Vol. 12, no. 5, May 1956
Warsaw, Poland

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

COUNTRY : Poland H-3
CATEGORY :
ABB. JOUR. : AZKhim., No. 22 1959, No. 78984
AUTHOR : Kucharski, J.
: Not given
TITLE : On the Utilization of Chemical Industry Wastes
: in the German Federal Republic
ORIG. PUB. : Przemysl Chem, 37, No 10, 634-637; No 12, 777-780
(1958)
ABSTRACT : no abstract.

CARD: 1/1

KUCHARSKI, J.

Kotly parowe. T.2. (Steam Boilers. Vol.2) by K. Zaillocki, U. Kryda, J. Zagorski,
and A. Zmyslowski; a book review. p.127

PREZEGLAD MECHANICZNY (Stowarzyszenie Inzynierow i Technikow Mechanikow
Poliskich) Warszawa, Poland. Vol.18, no.4, Feb. 1959

Monthly List of East european ~~Countries~~ Accessions Index, (EEAI) LC, Vol.8, no.66, June
1959
Uncl.

KRYGIELOWA, Wanda; KUCHARSKI, Jozef; WASOWICZ, Jadwiga; HAMAN, Waldemar

Attempts of purifying the sewages connected with the manufacture of aureomycin. *Przem chem* 39 no.6:341-344 Je '60.

1. Zaklad Fizyko-Chemiczny, Instytut Chemii Ogolnej, Warszawa

KUCHARSKI, Jozef; BICZYSKO, Jan; RYBAK, Witold; HAMAN, Waldemar

Dephenolization of effluents on the tower trickling filters. (A semi-technical installation). Przem chem 40 no.11:656-659 N '61.

1. Instytut Chemii Ogolnej, Warszawa.

KUCHARSKI, Jozef

Influence of industrial sewage upon the sewage of cities.
Przem chem 41 no.4:216-217 Ap '62.

KUCHARSKI, J., dr inz.

Production of synthetic detergents and the problem of water and sewage. Chemik 15 no.3:94-96 Mr '62.

1. Instytut Chemii Ogólnej, Warszawa.

WISZNIEWSKI, Androj, dr inz.; KUCHARSKI, Janusz, mgr inz.

New system of transformer protection against internal defects.
Energetyka Pol 18 no.9:274-276 3 '64.

1. Department of Protection and Automatic Control in Power
Engineering, Technical University, Wroclaw.