

VEGAR, B.

VEGAR, B. Urban passenger traffic in the USA. p. 441.

Vol. 3, no. 11, 1955
CESTI I MOSTOVI
Zagreb, Yugoslavia

So: Eastern European Accession Vol. 5 No. 1 April 1956

1ST AND 2ND COPIES

PROCESSED AND PROPERTY MARKED

1ST AND 4TH COPIES

ca

Isotope effect for the exchange of H and D in solid H₂S and H₂O. L. Murphree and L. H. Hsieh. *Chem. Phys. Lett.* 1963, No. 7, 19, pp. 1. *Chem. Zvest.* 1963, 1, 990. The crystal structure of D₂S and D₂O is the same as that of the corresponding H₂S and H₂O, according to Debye-Scherrer x-rays. The exchange of H for D produces in both compounds a considerable lattice contraction (2.85% by vol. for the H₂S compound, 4.4% for the H₂O compound). This isotope effect is large compared with other compounds like H₂O or NH₄Cl (cf. following abstract); because for H₂S and H₂O the H-atoms occupy fixed positions in a fluorite-type lattice while in the other cases the H-atoms are grouped with other atoms. A small change in the nuclear distance within such a group will produce a relatively slight change in the mol. distance. The observed effect is explained as due to the depression of the zero-point energy by D. With the same assumptions, a value of the isotope contraction for the mol. LiH₂, which is similar to hardy theoretical, gives an effect of (the same order of magnitude (about half as large) as that found by Zintl and Harder (cf. C. A. 59, 1963) for cryst. LiH and LiD. A quantitative agreement is not to be expected because of the difference between the homopolar bonding in the free mol. and the heteropolar ionic bonding in the hydride lattice.

G. M. Murphy

COMMON VARIABLE ENGLISH

OPEN

MATERIALS INDEX

ASSOCIATED METALLURGICAL LITERATURE CLASSIFICATION

FROM ROMANOV

FROM 170821VM

FROM 170821VM

RELATIONS

FROM 170821VM

VEGEMER, Aleksandr Nikolaevich

VEGEMER, ALEKSANDR NIKOLAEVICH.

Osveshchenie aerodroma. Moskva, Izd. Akademii vozdushnogo flota im.
N. E. Zhukovskogo, 1924.
Title tr.: Airport lighting.

TL725.3.L5V4

SO: Aeronautical Sciences and Aviation in the Soviet Union, Library of
Congress, 1955.

~~VEGENER~~
VEGENER, Aleksandr Nikolayevich

VEGENER, ALEKSANDR NIKOLAEVICH, ed.

Vozdushnye soobshchenia. Zapiski slushatelei L. A. Ageeva i M. I. Solov'eva. Moskva, Izd. Akademii vozdushnogo flota, 1924. 65p., tables, diagrs.

Title tr.: Air transportation.

TL552.V4

SO: Aeronautical Sciences and Aviation in the Soviet Union, Library of Congress, 1955.

VEGENER, Aleksandr Nikolajevich

VEGENER, ALEKSANDR NIKOLAJEVICH.

Aerodromy. Odobreno nauchnym komitetom vozdušnego flota v kachestve rukovodstva pri proektirovanii aerodromov. Moskva, 1924. 74 p., illus. (TSAGI. Trudy, no. 9)

Summary in English.

Title tr.: Airports. Approved by the Scientific Committee of the Air Fleet as a manual for airport design.

QA911.M65 no. 9

SO: Aeronautical Sciences and Aviation in the Soviet Union, Library of Congress, 1955.

VEGENER, R. V.

Elektroprogreb betonnykh i zhelezobetonnykh konstruktsii. [Electric heating in concrete and reinforced-concrete construction]. Moskva, Gos. izd-vo lit-ry po stroit. i arkhit., 1953. 144 p.

SO: Monthly List of Russian Accessions, vol. 6 no. 11 February 1954

VEGENER, R.V.

[Electric heating of concrete and reinforced concrete constructions] Электро-
прогрев бетонных и железобетонных конструкций. Москва, Гос.изд-во лит-ры
по строител'stvu i arkhitekture, 1953. 142 p. (MLBA 6:7)
(Concrete construction--Cold weather conditions)

VEGER, Anton Markovich

[Expert testimony on medical aspects of labor; general principles] Likars'ko-trudova ekspertyza; zahal'ni osnovy.
Kyiv, Derzhmedvydav URSR, 1957. 55 p. (MIRA 13:8)
(DISABILITY EVALUATION)

VEGER, A.M.

VEGER, A.M., prof.

Relations between medical consultation commissions and work fitness
evaluation commissions. Sov.zdrav. 16 no.2:24-27 D '57. (MIRA 11:1)

1. Iz Ukrainского tsentral'nogo nauchno-issledovatel'skogo instituta
ekspertizy trudosposobnosti i organizatsii truda invalidov.

(DISABILITY EVALUATION

determ. of phys fitness of hosp.patient for return to
work, role of Med. Consultative Commission (Rus))

VEGER, A.M.

Medical and labor expert commission and tasks of medico-consultation commission. Sovet zdavookhr. 11 no.2:50-54 Mar-Apr 1952. (GIML 22:1)

1. Professor. 2. Of the Central Ukrainian Scientific-Research Institute for the Certification of Working Capacity and Organization of Work of Invalids (Director -- Docent A. K. Frikhod'ko) and of the Department of Medical Work Certification (Head -- Prof. A. M. Veger), Ukrainian Institute for the Advanced Training of Physicians (Director -- Docent I. I. Ovsiyenko).

VEGER, Anton Markovich, prof.; KAMINSKIY, A.G., red.

[Doctor's manual on problems of expertise of the capacity for work; general fundamentals for determining temporary and persistent incapacity for work] Spravochnik vracha po voprosam eksperitzy trudosposobnosti; obshchie osnovy opredeleniia vremennoi i stoikoi netrudosposobnosti. Kiev, Zdorov'ia, 1965. 204 p. (MIRA 19:1)

VEGER, A.M., professor

The work of medical consultation commissions and workers' medical examination commissions. Sov.zdrav. 16 no.3:9-14 Mr '57.
(MLRA 10:6)

1. Iz Ukrainского tsentral'nogo nauchno-issledovatel'skogo instituta ekspertizy trudosposobnosti i organizatsii truda invalidov (dir. - prof. A.P.Kotov)

(PUBLIC HEALTH

in Russia, maintenance of work capacity)

(WORK

capacity; maintenance as pub. health problem in Russia)

VEKER, A.M.

VEKER A.M.

[Medical examination to certify fitness for labor; practical manual for physicians of the Medical Experts' Commission on Labor and for Provisional Control Committee] Vrachebno-trudovaia ekspertiza; prakticheskoe posobie dlia vrachei VTEK i VKK, Kiev, Gos. Meditsinskoe izd-vo USSR, 1955. 433 p. (MIRA 8:11)

(Labor and laboring classes--Medical examination)

VEGER, A. M.

Medicine, Industrial

Commission of the medical and labor experts and the tasks of the medical consultation commissions. Sov.zdrav., 11, No. 2, 1952.

9. Monthly List of Russian Accessions, Library of Congress, June 1952₂ Unclassified.

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. ...

VEGER, Jaromir

Single test tube identification of coliform microbes in bacteriological examination of drinking water. Cesk. hyg. 7 no.1:28-34 F '62.

1. Vojensky ustav hygieny, epidemiologie a mikrobiologie, Praha.
(WATER SUPPLY microbiol.) (ESCHERICHIA COLI)

CZECHOSLOVAKIA

UDC:614.777:614.484:547.292-939

VEGER, Jaromir, graduate biologist; Military Institute of Hygiene, Epidemiology and Microbiology (Vojensky ustav hygieny, epidemiologie a mikrobiologie), Prague

"Disinfection of Drinking Water with Peracetic Acid."

Prague, Vojenske Zdravotnicke Listy, Vol 35, No 5, Oct 66, 205-206

Abstract: A summary is presented of the final report on a research project for studying the feasibility of disinfecting drinking water for troops with peracetic acid. A 0.001 percent concentration and an exposure time of 10 minutes are more effective than regular chlorination for preventing intestinal infections. Under exceptional conditions (more resistant microorganisms, e.g., anthrax spores) the concentration must be increased by two orders of magnitude, and the long-term use of peracetic acid requires further research (corrosion, smell, taste, effects on digestion and other functions). No references.

1/1

1/1

SHEFFER, A.; KONCHAKOV, G.; VEGER, L.

Continuous action apparatus for the quick freezing of ravioli.
Mias. ind. SSSR 33 no.4:20-22 '62. (MIRA 17:2)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut myasnoy promyshlennosti (for Sheffer, Konchakov). 2. Khar'kovskoye opytno-konstruktorskoye byuro trgovogo mashinostroyeniya (for Veger).

VEGER, I.A.

Magnetic liquid level relay with float pickup for railroad transportation. Khel. tekhn. 42 no.4:57-58 Il-Ag '65. (MIRA 18:9)

1. Khar'kovskoye nauchno-konstruktorskoye byuro.

VEGER, M.G.; KYURI, N.P.

The use of machines to prepare author indexes of a simple type.
NTI no.6:21 '63. (MIRA 17:1)

USSR / Human and Animal Physiology. Blood Circulation. T

Abs Jour: Ref Zhur-Biol., No 9, 1958, 41249.

Author : ~~Veger, R. M.~~
Inst : Kursk Medical Institute.
Title : The Compensatory Reaction of the Cardio-Vascular System Under Conditions of Artificially Induced Resistance to the Blood Flow.

Orig Pub: Sb. tr. Kurskiy med. in-t, 1956, vyp 11, 213-216.

Abstract: The Lumen of the abdominal aorta was considerably narrowed for periods of 1/2 to 16 hours in acute experiments on dogs, cats and rabbits. The arterial pressure (AP) measured in the carotid artery rapidly increased by 20-50 mm of mercury and remained at a constant level even in the 24th experiment, which is evidence of compensatory reactions of the cardio-vascular system. Section

Card 1/2

57

BOLGOV, I.V.; KOPYLOV, Yu.M.; PASECHNIKOV, N.S.; VEGER, V.P.;
BRIL', E.P., red.; PARSHIN, V.G., tekhn. red.

[Cold weather operation of tractors] Tekhnicheskaya eks-
pluatatsiya traktorov v kholodnoe vremia goda. Moskva,
1962. 179 p. (MIRA 17:4)

1. Moscow. Gosudarstvennyy vsesoyuznyy nauchno-issledovatel'-
skiy tekhnologicheskoy institut remonta i ekspluatatsii ma-
shinno-traktornogo parka. 2. Sotrudniki Laboratorii tekhniche-
skogo obsluzhivaniya mashino-traktornogo parka Gosudarstvennogo
vsesoyuznogo nauchno-issledovatel'skogo tekhnologicheskogo in-
stituta remonta i ekspluatatsii mashinno-traktornogo parka (for
Bolgov, Kopylov, Pasechnikov, Veger).

ANGHI, Csaba, dr. (Budapest); VEGER, Zdenek (Prague)

A visit to Askaniya-Nova. Elet tud 19 no.46:2171-2175
13 N '64.

VEGSA, Mikhail Trofimovich; TARAN, Arseniy Grigor'yevich; VOROTENITS'KA, S., red.; PATSALYUK, P., tekhn.red.

VEGSA, Mikhail Trofimovich; TARAN, Arseniy Grigor'yevich; VOROTENITS'KA, S., red.; PATSALYUK, P., tekhn.red.

[Manual for mechanics in charge of drain pumps] Posibnik mashynista prokhidnyts'koho vodovidlyvu. Kyiv, Derzh. vyd-vo tekhn.lit-ry
URSR, 1957. 62 p. (MIRA 11:2)
(Mine pumps)

ARTEM' YEV, Ye.I.; VEGERA, N.L.; SHUMILO, I.A.; VOLKOV, V.M.; PUL'MANOV, N.V.,
kandidat tekhnicheskikh nauk, retsenzent; LIVSHITS, M.L., inzhener,
redaktor; UVAROVA, A.F., tekhnicheskiiy redaktor

[D-6 diesel engine; installation, assembly and operation] Dizel'
D6; ustroistvo, montazh i ekspluatatsiia. Moskva, Gos.nauchno-
tekhn.izd-vo mashinostroit.lit-ry, 1957. 190 p. (MLRA 10:10)
(Diesel engines)

ARTEM'YEV, Ye.I.; SOYFER, L.M.; VEGERA, N.L.; BEGAK, V.A., redaktor;
SEDOV, V.M., inzhener, retsenzent.

[Technical specifications for major repairs on D6 type engines]
Tekhnicheskie uslovia na kapital'nyi remont dvigatelei tipa D6.
Moskva, Gos. nauchno-tekhn. izd-vo mashinostroit. lit-ry, 1951.
416 p. (MLRA 7:4)
(Diesel engine)

SHUMILO, Ignat Afanas'yevich; VEGERA, Nikolay Leont'yevich; VOLKOV,
Viktor Mikhaylovich; DUGINA, N.A., tekhn. red.

[D 6 diesel engines; design, assembly and operation] Dizeli
tipa D6; ustroistvo, montazh i ekspluatatsiia. Moskva,
Mashgiz, 1962. 291 p. (MIRA 15:9)
(Diesel engines)

ACHEKINOV, Konstantin Aleksandrovich; VEGELKA, Vladimir Potapovich

[Repair of fuel and hydraulic system devices of tractors,
motor vehicles and combines] Remont priborov sistemy pi-
taniia i gidravlicheskoj sistemy traktorov, avtomobilei i
kombainov. Moskva, Vysshaia shkola, 1965. 275 p.
(MIRA 18:7)

13.4000

68132

AUTHORS: Drozdov, A.D., Doctor of Technical Sciences, Professor, ^{SOV/144-59-2-11/19}
Dean, Sabadashev, V.P., Candidate of Technical Sciences,
Senior Lecturer and Vegera, Yu.A., Scientific Worker

TITLE: Phase-selective Device with Impulsive Alternating Current
for Remote Control ?

PERIODICAL: Izvestiya vysshikh uchenbykh zavedeniy, Elektromekhanika,
1959, Nr 2, pp 90 - 93 (USSR)

ABSTRACT: The circuit shown in Figure 1 works on the principle of
adding and subtracting pulses. Two separate load
resistances T_1 and R_2 are shown. In a practical
application these would be substituted by the control
windings of a differential magnetic amplifier. The
operation of the circuit has already been considered
in some detail in Refs 1 and 3, where analytical
expressions were found for the instantaneous (e),
average E_{cp} and effective (E) values of the voltage
in the load circuit. The magnetization curve for the
core is represented by a hyperbolic sine as in Eq (1).

Card 1/3

68132

SOV/144-59-2-11/19

Phase-selective Device with Impulsive Alternating Current for Remote Control

The formula for e is Eq (4). In the present application there is an additional pair of input terminals and the modified expression is Eq (5). The separate outputs are e_1 , where the pulses add (Eq (6)) and e_2 , where they subtract (Eq 7). Depending on the phase relationships at the inputs three important cases arise:

- 1) In R_1 the phase of one set of input pulses coincides with the supply; the separate outputs are Eqs (9) and (10) and the differential output is Eq (11). 4
 - 2) The phase of the input pulses shifts 180° compared with the previous case; the differential output is now Eq (12).
 - 3) The phase relations are more general and the phase response is Figure 2. The corresponding waveforms are in Figure 3.
- There are 3 figures and 3 Soviet references.

Card 2/3

68132

Phase-selective Device with Impulsive Alternating Current for
Remote Control

SOV/144-59-2-11/19

ASSOCIATION: Elektromekhanicheskiy fakul'tet, Novocherkasskiy
politekhicheskiy institut (Electromechanical Faculty.
Novocherkassk Polytechnical Institute)

SUBMITTED: January 16, 1959

4

Card 3/3

13.4000

68133

SOV/144-59-2-12/19

AUTHORS: Sabadashev, V.P.; Candidate of Technical Sciences, Senior Lecturer and Vegera, Yu.A., Scientific Worker

TITLE: Contactless High-speed Remote-control Phase Device Using Impulsive Alternating Current

PERIODICAL: Izvestiya vysshikh uchebnykh zavedeniy, Elektromekhanika, 1959, Nr 2, pp 94 - 104 (USSR)

ABSTRACT: An equipment, the TU-TS, has been developed which is faster, less susceptible to supply fluctuations and more reliable than comparable devices at the present time. For a 3-phase system using zeros the relation between the number of symbols n and the number of codes is Eq (4), which is valid for $60 > N > 15$. When, for greater reliability, zeros are excluded, Eq (5) is relevant; in which case the range of validity is $12 > N > 3$. In the arrangement described pulse trains are used with 2-phase pulses. The number of possible symbols is 60, enabling 30 binary devices to be controlled. Figure 1 is a simplified diagram of the equipment. This consists of two sub-sets. The sub-set at the despatching point

Card 1/4

68133

SOV/144-59-2-12/19

Contactless High-speed Remote-control Phase Device Using Impulsive Alternating Current

and the control of the transmission line. The two saturated transformers UT-1 and UT-2 are used to generate the pulses. Operating switches V and O select the transmission line. At the receiving point there are 6 phase-sensitive detectors and differential magnetic amplifiers controlling individual relays. The primary windings of the receiving transformers are connected to the appropriate supply phases according to Table 1. The connections between the relays and magnetic amplifiers are listed in Table 2. In the decoder the relay used is the polarized type TRM. The relation between codes and supply phases is given in Table 3. The operation of all switches and relays is described for the particular case of selecting object Nr 1. Experiments have been carried out on a mock-up of the system in the NPI laboratories. Figures 2 and 3 are oscillograms of line currents, amplifier and relay currents when receiving the orders "switch on Nr 1" and "switch off Nr 1".

Card2/4

68133

SOV/144-59-2-12/19

Contactless High-speed Remote-control Phase Device Using Impulsive Alternating Current

respectively. The decoder takes about 0.1 sec to operate, the majority of the delay being in the amplifier. The sending time for "switch-on" is 0.11 sec and for "switch-off", 0.06 sec. Figures 4,5 and 6 show the effect of system deterioration on performance. In the first two diagrams the line resistance has increased to 7 000 Ω . The maximum resistance permitted would be 6 000 Ω . In Figure 6 the line capacitance is twice the permitted value of 0.25 μ F. The supply voltage can be changed \pm 15% without ill effects. The transmission distance is intended to be not greater than 15 km. Disadvantages of the system are the use of a large number of rectifiers and the fact that both ends of the system must be within reach of an electrical supply network. There are 6 figures, 4 tables and 1 Soviet reference.

Card 3/4

68133

SOV/144-59-2-12/19

Contactless High-speed Remote-control Phase Device Using Impulsive
Alternating Current

ASSOCIATIONS: Novocherkasskiy politekhnicheskiy institut
(Novocherkassk Polytechnical Institute)
Kalininskiy elektrotekhnicheskiy nauchno-issledovatel'skiy
institut (Kalinin Electrical Engineering Scientific
Research Institute)

SUBMITTED: December 22, 1958

Card 4/4

VEGERT, F. (Germanskaya Demokraticheskaya Respublika); USPENSKAYA, N.Yu.

Results of searching for oil and prospects for finding oil and
gas in the German Democratic Republic. Trudy MINKHIGP no.25:
351-359 159. (MIRA 15:5)

(Germany, East—Petroleum geology)
(Germany, East—Gas, Natural—Geology)

MATOLCSY, Gy.; HAMRAN, M.; VEGH, A. jun.

Synthesis hybicide and fungicide effect of some s-triazin derivatives. Acta agronom Hung 10 no.3/4:409-413 '60. (EEAI 10:6)

1. Research Institute for Plant Protection, Budapest.
(Triazine) (Fungicides) (Herbicides)

VEGH, A.; MATOLCSY, Gy.; HAMRAN, J.

Synthesis of a few new type s-triazine derivatives. p. 282.

MAGYAR KEMIAI FOLYOIRAT. (Magyar Kemikusok Egyesulete) Budapest, Hungary, Vol. 65,
No. 7, July 1959.

Monthly List of East European Accessions (EEAI) LC, Vol. 9, No. 1, Jan. 1960.
UNCL

VEGH, Antal, a kémiai tudományok kandidátusa, egyetemi tanár

Elemer Schulek, 1893-1964; obituary. Magy tud 72 no.1 '42-45 Ja '65.

1. Budapest Medical University.

VEGH, A.; JR. ; MATOICSY, GY. ; HAMRAN, M.

Hydrophil 2, 4-diamino-6-chlorino-s-triazine derivatives as herbicides; a preliminary communication. p. 111.

MAGYAR KEMIAI GÖLYÖIRAT. (Magyar Kémikusok Egyesülete) Budapest, Hungary.
Vol.10, no. 10, Oct. 1959.

Monthly List of East European Accession (EEAI), LC, Vol. 9, no. 2, Feb. 1960

Uncl.

COUNTRY : USSR
 CATEGORY : Chemical Technology. Chemical Products and Their Uses. Part 3. Synthetic and Natural*
 RES. JOUR. : Khimik, No. 1 1960, No. 2152
 AUTHOR : Vozh. A.; Sazon, G.; Bogdan, V.
 INST. :
 TITLE : Determination of the amount of amidazofen in
 Amidazofen
 ORIG. PUB. : Akts. Khimich. Prom., 1960, No. 5-6, 190-199
 ABSTRACT : A method of paper chromatography was developed for the determination of small quantities of amidazofen (amlopyrine, I) in amidazofen (pyrazolone, II). A 20% solution in CHCl₃ in alcohol was used as the solvent. The method is simple and other substances do not interfere. Developed in the
 Khimicheskaya Promyshlennost', Sverdlovsk
 Khimicheskaya Promyshlennost'

REF: 2/2

COUNTRY :
 CATEGORY :
 RES. JOUR. : Khimik, No. 1 1960, No. 2152
 AUTHOR :
 INST. :
 TITLE :
 ORIG. PUB. :
 ABSTRACT : 1.0g of p-methylaminobenzaldehyde in 5 ml of 25% HCl, diluted with alcohol to 1 liter. The sensitivity of the method is 1 mcg of I in 1000 mcg of II. The suitability of the method for this purpose was established.
 -- G. Rosenfeld

REF: 2/2

H-62

HUNGARY

VEGH, Antal, BRANTNER, Antal, SZASZ, Gyorgy, BUDVARI, Robert, Mrs, GRACZA, Peter, Mrs; Medical University (Orvostudományi Egyetem), Institute of Pharmaceutical Chemistry (Gyógyszerészeti Kémiai Intézet), Budapest.

"Data on Identity Tests of Powder Mixtures. I. Demonstration of Morphine, Ethylmorphine and Codeine."

Budapest, Acta Pharmaceutica Hungarica, Vol 33, No 2, Apr 63, pp 57-66.

Abstract: [Authors' German summary modified] The Marquis and Husemann reaction is proposed as the group test for the demonstration of opium alkaloids in powder mixtures. Morphine was shown by the Robinet reaction (ferric chloride) and the Kieffer reaction (potassium ferricyanide). Ethylmorphine and codeine were shown by the Zeisel method (alkyl iodide) and the Feigl-Silva method (ethoxy group), respectively. The method may be carried out with 0.1-0.3 grams of material by a simple procedure in 5-15 minutes. Of 20 references, 2 are Hungarian, the rest is Western.

1/1

VEGH, Antal, BUDVARI, Robert, Mrs, SZASZ, Gyorgy, BRANTNER, Antal, GRACZA, Peter, Mrs; Medical University (Orvostudományi Egyetem), Institute of Pharmaceutical Chemistry (Gyógyszerészeti Kémiai Intézet), Budapest.

"Data on Identity Tests of Powder Mixtures. II. Demonstration of Atropine"

APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001859230001-2

Budapest, Acta Pharmaceutica Hungarica, Vol 33, No 2, Apr 63, pp 67-72.

Abstract: [Authors' Hungarian summary] The literature of the reactions of atropine (tropane derivative alkaloids) was reviewed critically from the point of view of the demonstration of atropine in powder mixtures. It has been found that none of the reactions are suitable for the direct demonstration of the substance. A simple procedure for the preliminary separation of atropine has been described and it was suggested that the Vitali or ferric hydroxamate reactions be used for identifying atropine. From powder mixtures which also contain papaverine and amideazophen, atropine is separated and identified by thin-layer chromatography. As model mixtures those atropine containing mixtures listed in Formulae Normales IV, were used. Of 23 references, 4 are Eastern European, the rest is Western.

1/1

VEGH, Antal; PAPP, Otto; SZASZ, Gyorgy

Dehydration of methanol and pyridine. Acta pharm. Hung. 35
no.2:53-60 Mr '65

SZAGE, Gyorgy; BARKS, Robert; VECH, Antal

Thin layer test of phendone by thin-layer chromatography.
Acta pharm. Hung. 35 no.6:241-247 N 1965.

1. Submitted July 19, 1965.

VEGH, A.

Politically and professionally reliable work. Gyogyszeres 6 no. 10:
219-220 Oct 1951. (GLML 23:5)

1. Doctor.

RUMANIA / Virology. Human and Animal Viruses. Hepatitis
Viruses.

E-3

Abs Jour : Ref Zhur - Biol., No 20, 1958, No 90624

Authors : Hermann, J.; Hirsh, Alice; Vegh, A.

Inst : Not given

Title : The Role of External Factors in the Evolution of Epidemic
Hepatitis.

Orig Pub : Rev. med. (RFR), 1956, 2, No. 4, 19-28.

Abstract : No abstract given.

Card 1/1

vegh A.

VEGH A.

A szulfonamidok es nehany aromas szulfon. [Sulfonamides and few aromatic sulfones] Gyogyszeresz 5:15 1 Oct 50 p. 345-7; contd.

1. NAI

MATOLCSY, Gyorgy; HAMRAN, Maria; VEGH, Antal (Jr)

Hydrophile 2,4-diamino-6-chlorine-s-triazine derivatives as herbicides; a preliminary communication. Magyar kem folyoir 65 no. 10:414 0 '59.

1. Novenyvedelmi Kutato Intezet, Budapest.

VEGH, Antal, prof., dr. (Budapest, VIII., Puskin u.11-13)

In memory of Elemer Schulek. Acta chimica Hung 41 no.1/2:
5-36 '64.

1. Department of Pharmaceutical Chemistry of Budapest
Medical University.

VEGH, Antal; SZASZ, Gyorgy; PAPP, Otto.

Data to the purity tests according to the pharmaceutical code.
A new method for the detection of zinc contamination in
Hungarian pharmaceutical products. Acta pharm. Hung. 35 no.4:
145-151 J1'65.

VEGH, Antal

Elemer Schulek, 1893-1964; obituary. Magyar folyoir 70
no.11:465 N '64.

MATOLCSY, Gyorgy; HAMRAN, Jozsefne; VEGH, Antal

Preparation of some new type s-triazine derivatives. Magyar
kem folyoir 65 no. 7:282-283 J1 '59.

1. Novenyvedelmi Kutatointezet, Budapest.

KELEMEN, L.; KASZA, L.; VEGH, A.

Hypertension in scarlet fever. Acta med. hung. 6 no.3-4:283-290
1954.

1. Hospital des maladies contagieuses de l' Institut d' enseignement
superieur medical et pharmacologique de Marosvasarhely.

(SCARLET FEVER, compl.
hypertension)

(HYPERTENSION, etiol. & pathogen.
scarlet fever)

V 611,

Vagh, E.

Country : HUNGARY H-3
Category : Chemical Technology. Chemical Products and
Their Applications. Instruments and Automation
Abs. Jour : Ref. Zhur.-Khimiya, 1959, No 14, 49846
Author : Vagh, E.
Institut. : Not given
Title : Determination of Water in Gaseous Media
Orig. Pub. : Meres es automat, 1956, 4, No 10, 294-299
Abstract : The author discusses concepts of absolute,
relative and specific humidities (H) and
interdependence existing among them. He
describes briefly the existing method of H
measuring and analyses in detail the psychro-
metric method.--D. Pyushpeki

Card: 1/1

VEGH, Elek

The 36th General Meeting of the Hungarian Meteorologic Society.
Idojaras 67 no.6:381-383 N-D '63.

VAJDA, Ferenc; VIKH, Endre

Reactor period and level measuring device. Mérés automat 12 no.11:
334-338 '64.

1. Central Research Institute of Physics, Hungarian Academy of
Sciences, Budapest.

HUNGARY

TOTH, Imre, Dr, department head, VEGH, Endre, Dr, Megye veterinary specialist; Animal Health Institute of Miskolc (director: ALDASY, Pal, Dr, cand. of vet. sci.) (Miskolci Allategyszegugyi Intezet), and Borsod-Abauj-Zemplen Megye Council Executive Committee, Department of Agriculture (chief veterinary in charge: KARATSON, Dezsó, Dr) (Borsod-Abauj-Zemplen Megyei Tanacs Vegrehajto Bizottsag, Mezogazdasagi Osztaly).

"Practical Observations Concerning the So-Called 'Wattle Disease' of Poultry."

Budapest, Magyar Allatorvosok Lapja, Vol 21, No 2, Feb 66, pages 87-89.

Abstract: [Authors' English summary modified] 'Wattle disease' was encountered often in the course of a survey of large poultry stocks, containing over 200,000 birds, during the past two years. It is stressed that the condition is not related to fowl cholera; this is emphasized especially because of the diagnostic implications. The opinion is expressed that the condition should be regarded as a symptom of some other condition associated with damage to the epithelial cells, probably fowl pox. Additional studies are needed to elucidate the etiology of the condition. No references.

1/1

VERESS, S. ; VEGH, G.

Modern pregnancy care record card or general health record
booklets. Orv. hetil. 105 no.27:1293 5 J1'64

VEGH, Gabriel

Twenty efficiency apartments from the material saved.
Constr Buc 16 no.759:3 25 J1 '64.

1. Construction Site No.1, the North-South Thoroughfare,
Enterprise of Constructions No.3, General Office of Con-
struction and Assembly, Bucharest.

VEGH, Geza, dr.

3-Year report on activities of a maternity hospital in Mor. Nep-
egeszsegugy 41 no.11:332-336 N '60.

(OBSTETRICS hosp & clinics)

VEGH, Janos; LORANT, Lazzlo

Direct and alternating voltage valve voltmeter. Radiotechnika
10 no.8:227-229 Ag '60.

VEGH, Jozsef, dr.

Dr. Aladir Henszelemann, 1889-1943. Magy radiol 12 no.1:1-4 Mr
'60.

(BIOGRAPHIES)

VEGH, J.

Acute neurogenic atrophy of the vertebra. *Magy. radiol.* 5 no.2:59-
64 May 1953. (CLML 24:3)

1. Doctor. 2. Roentgen Department of Hungarian State Railways Hos-
pital and Central Dispensary (Departmental Head Physician -- Prof. Dr.
Zoltan Hrabovszky).

VEGH, Jozsef, Dr.

Repeated roentgenological irradiation in various cases of unsuccessful epilation. Magy. radiol. 11 no.3:132-144 Aug 59

1. A MAV Korhaz es Kozponti Rendelo kozlemenye. Igazgato-foorvos:
Oo Lajos dr., MAV igazgato. A rontgenosztaly vezetője: Turnai Oszkar
dr. osztalyos foorvos.

(HAIR REMOVAL)
(RADIOTHERAPY)

VEGH, Jozsef, dr.

Recklinghausen's neurofibromatosis and its roentgenological symptoms. Magy.radiol. 11 no.4:241-248 N '59.

1. A Fovarosi VIII. ker. Tanacs 7. szakorvosi rendelointezetenek kozlemenye. Igazgato-foorvos: Regos Janos dr. Radiologus-szakfoorvos: Vagh Jozsef dr.
(NEUROFIBROMATOSIS radiogr)

VEGH, Jozsef

Following the path of our old vanishing folk traditions. Elet
tud 16 no.26:819 25 Je '61.

VEGH, Jozsef, dr.; NIKL, Istvan

Exposure of the base of the brain to roentgen rays during epilation of the scalp. Orv. hetil. 102 no.23:1077-1081 4 Je '61.

1. MAV Korhaz es Kozponti Rendelointezet, Rontgenosztaly.

(BRAIN radiation eff) (HAIR REMOVAL)
(RADIATION PROTECTION)

EXCERPTA MEDICA Sec 5 Vol 12/10 General Path Oct 59

2851. THE LYMPH CIRCULATION OF THE LIVER, STUDIED IN ORGANIC SHOCK WITH THE AID OF ISOTOPES - A máj nyirokkeringésének izotópos vizsgálata szervi shockban - Végh L., Kocsár L. and Körtész I. Debreceni Orvostud. Egyet. I. sz. Belklin. Kóréletani Int. és a M.T.A. Atommagkutató Int., Debrecen - KISERL. ORVOSTUD. 1958, 10/6 (584-589) Tables 3

These investigations were made in normal dogs and in dogs with organic shock, using human serum labelled with colloidal silver (Ag^{110}) and with I^{131} . The isotopes were always introduced intraportally. In normal animals, I^{131} appears more rapidly and in larger quantities in the lymph of the thoracic duct than does the Ag^{110} . In the case of animals in peptone shock, the silver isotope content in the lymph showed a reduction of 60%. In the case of organic anaphylactic hepatic shock, the lymph volume in the thoracic duct was practically unchanged, but the excretion of I^{131} and Ag^{110} showed an increase of 300-400%. Results so far obtained suggest that organic anaphylactic shock is associated with increased permeability, whereas peptone shock is characterized by decreased permeability. (V, 18)

VEGH, Laszlo

Guiding principles of power economy in the light industry.
Ipari energia 1 no.1/4:42 J1-0 '60.

1. Konnyuipari miniszterhelyettes.

VEGH, L.; KOCSAR, L.; KERTESZ, L.; SZATAI, I.

Isotope studies on the lymphatic circulation of the liver in chronic liver lesion. Acta med.hung. 14 no.3:271-277 '59.

1. Department of Medicine No.1, and Institute of Pathophysiology,
University Medical School of Debrecen, and the Nuclear Research
Institute of the Hungarian Academy of Sciences.
(LYMPHATIC SYSTEM physiol.)
(LIVER DISEASES exper.)

VEGH, Lajos; KOCSAR, Laszlo; KERTESZ, Laszlo; SZATAI, Imre

Studies on lymph circulation in the liver with the aid of isotopes in experimental chronic hepatic diseases. Kiserletes Orvostud. 11 no.5:490-495 0 '59.

1. Debreceni Orvostudományi Egyetem I. sz. Belklinikája,
Korelettani Intézete és MTA Atommagkutató Intézete.

(LYMPH)

(LIVER DISEASES exper)

FOLDVARY, Gyula, dr.; VEGH, Lajos, dr.

Essential hypercholesterinemic hyperlipemia. Orv.hetil. 101
no.5:166-170 Ja '60.

1. Debreceni Orvostudományi Egyetem, I. sz. Belklinika.
(CHOLESTEROL blood)
(LIPIDS blood)

VEGH, L.

Country : HUNGARY
Category : Human and Animal Physiology. 2
Lymphatic Circulation.
Abs. Jour. : Ref Zool-Mol., 10 25, 1957, 106504
Author : VEGH, L.; KOCSAR, L.; HERTESZ, L.
Institut. : MS Hungary
Title : Isotonic Studies of the Pleural Lymphatic Circulation.
Orig Pub. : Acta med. Acad. sci. hung., 1957, 10, No 3, 233-238
Abstract : Radioactive Bi solution was introduced into the right and left pleural cavities of 22 dogs. Then, lymph samples were collected from the thoracic duct every 30 minutes and their radioactivity was examined. Hypoproteinemia was produced in some of the animals prior to this procedure by blood letting (250-400 ml), and by blood transfusions in which plasma was substituted by a physiological solution. From the right pleural cavity the isotopes were absorbed at a much

Country : HUNGARY
Category= : Human and Animal Physiology. T
Lymphatic Circulation.
Abs, Jour. : Ref Zhur-Biol., No 22, 1956, 106504
Author :
Institut. :
Title :

Orig. Pub. :

Abstract : from
(cont) faster rate than the left cavity. In animals with hyperproteinemia lymph radioactivity became increased. The thoracic lymphatic duct absorbs the largest amount of the introduced isotopes. On the basis of these experiments the authors explain the fact that in cardiac insufficiency pleural transudates are mostly found on the left side. -- M. Ya. Mayzelis

Card: 2/2

VEGH, Lajos, dr.

Primary cancer of the small intestine simulating pyloric stenosis. Magy. radiol. 7 no.1:44-47 Jan 55.

1. A Debreceni Orvostudományi Egyetem I. sz Belklinikájának közleménye (Igazgató: Fernet, Béla dr. egyetemi tanár).

(INTESTINE, SMALL, neoplasms,
differ. diag. from pyloric stenosis.)

(PYLORUS, stenosis,
differ. diag. from cancer of small intestine.)

~~VEGH, Lajos, dr.~~
VEGH, Lajos, dr.

Investigations on cholinesterase in liver diseases.
Orv. hetil. 96 no.17:461-464 24 Apr 55.

1. A Debreceni Orvostudományi Egyetem I. sz. Belklinikájának
(igazgató: Fernet, Bela dr. egyet. tanár) közleménye.

(LIVER, diseases,
blood cholinesterase in.)

(BLOOD,
cholinesterase in liver dis.)

(CHOLINESTERASE, in blood,
in liver dis.)

VEGH, Lajos

Experiences with presacral insufflation in the diagnosis of adrenal tumors. Magy. radiol. 9 no.2:106-110 July 57.

1. Debreceni Orvostudományi Egyetem I. sz. Belklinikája Közleménye,
(Igazgató: Dr. Fernet Bela egyet. tanár)
(ADRENAL TUMORS, neoplasms,
diag., x-ray with presacral insufflation (Hun))

VEGH, Lajos, dr.; KOCSAR, Laszlo, dr.; KERTESZ, Laszlo, dr.

Isotope studies on the pleural lymphatic circulation. Orv. hetil.
97 no.34:946-948 19 Aug 56.

1. A Debreceni Orvostudományi Egyetem I. sz. Belklinikájának
(igazgató: Fernet, Bela, dr. egyet. tanár), (Korleletani Intézetnek)
(igazgató: Kasztyus, Lorand, dr. egyetemi tanár) közleménye.

(EXUDATES AND TRANSUDATES, exper.

pleural transudates, localization of origin by studying
lymphatic absorp. with labelled bismuthlactate in dogs (Hun))

VEGH, L.
(3585)

Debreceni Tudományegyetem Belklinikájának Közleménye. A ser umcholinesterase aktivitás klinikai vonatkozásai Clinical importance of the activity of serum cholinesterase Magyar Belorvosi Archivum 1948, 1/4 (210-220) Graphs 15

The authors estimated the activity of serum cholinesterase in 540 patients suffering from various diseases. The activity was independent of erythrocyte count and sedimentation rate, whereas, to a certain extent, parallelism was found between activity and the Takata reaction. Decreased activity was present in severe general conditions and in allergic states, and with diminution of the albumin fraction. In diseases related to sympathicotonia the activity was increased.

Czoniczner - Budapest (Sec. XIV)

So: Excerpta Medica, Vol. II, No 7, Sec. II, July 1949

GAI, I.; JAVOR, T.; KESZTYUS, L.; LAZAR, J.; NIKODEMUSZ, I.; SZILAGYI, T.; VEGH, L.

Effect of roentgen rays on diphtheria toxin. *Acta physiol. hung.* 2 no.
3-4:533-537 1951. (CML 22:1)

1. Of the Pathophysiological Institute and of the First Medical Clinic,
Debrecen University.

VEGH, Lajos, dr.; GAL, Imre, dr.

Experimental studies on localization of thoracic transudates.
Orv. hetil. 97 no.23:620-630 3 June 56

1. A Debreceni Orvostudományi Egyetem I. sz. Klinikájának
(igazgató: Fonet Bela dr. egyet. tanár) közleménye.

(EXUDATES AND TRANSUDATES

transudates, pleural, localization in humans & rabbits
in various pathol. cond. (Hun))

(PLEURA

transudates, localization in humans & rabbits in
various pathol. cond. (Hun))

VEGH, L.
GAL, I.; JAVOR, T.; KESZTYUS L.; LAZAR, J.; NIKODEMUSZ, I.; SZILAGYI, T.;
VEGH, L.

Effect of roentgen rays on diphtheria toxin. Kiserlates Orvostud.
3 no. 5:363-365 1951. (GIML 21:3)

1. Doctors except Javor and Lazar. 2. Institute of Pathology and
First Internal Clinic of Debrecen Medical University.

GAL, I.; VEGH, L.

Data on the mechanism of local pain sensation and local analgesia;
investigations on competitive ferment inhibition. Kiserletes orvo-
stud. 3 no.6:435-443 1951. (CIML 21:4)

1. Doctors. 2. First Internal Clinic, Debrecen Medical University.

VEGH, L.

FORNET, B.; FILIPP, B.; VEGH, L.; SZENTIVANYI, A.

Effect of cisternal administration of dye on experimental
anaphylaxis. Acta med. hung. Suppl. 6 no.1:115-119 1954.

1. I. Klinik fur innere Medizin der Medizinischen Universitat,
Debrecen.

(DYES, admin.

cisternal, eff. on anaphylactic shock in rabbits)

(ALLERGY, exper.

eff. of cisternal dye admin. on anaphylactic shock in
rabbits)

VEGH, L. 1951

(Pathophysiol. Inst. and I. Med. Clinic, U. of Debrecen)
"The Action of X-Rays on Diphtheria Toxin."

Acta Physiologica (Budapest), 1951, 2/3-4(533-537)
Abst: Exc. Med. IV, Vol. 5, No. 9, p. 972

VEGH, L. 1951

(Debrecen Orvostudományi Egyetem Korelettani Intézete es I. sz. Bel-klin.)

" The Effect of X-Rays on Diphtheria Toxin."

Kiserl. Orvostud, 1951, 3/5(363-365)
Abst: Exc. Med. IV, Vol. 5, No. 4, p. 407

VEGH, Lajos, dr.

Primary tumor of the heart simulated by pericarditis. Orv. hetil.
95 no.43:1191-1192 24 Oct. 54.

1. A Debreceni Orvostudományi Egyetem I. sz. Belklinikájának
(igazgató: Fernet Bela dr. egyet. tanár) közleménye
(HEART, neoplasms
sarcoma, multiple hemorrhagic, simulated by pericarditis)
(SARCOMA, MULTIPLE HEMORRHAGIC
heart, simulated by pericarditis)
(PERICARDITIS, differ. diag.
sarcoma, multiple hemorrhagic)

VEGH, LUDEVIT

Prefabricated buildings. 1st ed. illus., footnotes

Praha, Statni nakl. technicke literatury, 1959. 80 p.
Czechoslovakia

Monthly List of East European Accessions Index (EEAI), LC, Vol. 8, No. 8,
August 1959

Unclassified

PROCESSES AND PROPERTIES INDEX

116

ca

Blood lactic acid in health and in circulatory disturbances. Miklós Tárcey and Lajos Végh (Univ. Debrecen, Hungary). *Oxyg. Hefelap.* 85, (65-7) (1941). Normal blood contains 18.2-35.4 mg. % lactic acid at the moment of sampling, 18.2-33.8 mg. % after 5 min., and 16.2-31.4 mg. % after 10 min. Corresponding values in decompensation were 18.6-61.4, 22.9-67.3, and 20.5-65.2 mg. % Muscular work increased the content of lactic acid;

this increase was considerably greater in decompensation than in normal subjects. István Finály

METALLURGICAL LITERATURE CLASSIFICATION

GROUP	CLASS	SECTION	DATE
11	11	11	11

CA

11-11

Effect of desoxycorticosterone in acute liver diseases.
Lajos Végh (Univ. Debrecen, Hung.). *Orosi Hírlap* 90,
477-3(1949).—Daily doses of 10 mg. desoxycorticosterone
for 8-10 consecutive days shortened the length of the cura-
tive period and eliminated disturbances in the synthesis and
fixation of glycogen. The decrease in the load curve of the
blood sugar level averaged 20-40%. István Pínály

116

C.A.

Clinical aspects of cholinesterase activity of serum. Preliminary communication. Imre Gál and Lajos Végli (Tudományegyetem, Belklinikai, Debrecen, Ung.). *Magyar Orvosi Arch.* 1, 210-20 (1948). By the method published previously (C.A. 43, 62726) the cholinesterase activity of serums of 510 persons suffering from various diseases was detd. I of serum is not correlated with the sedimentation rate of blood cells, or with the no. of red blood corpuscles. Some parallelism was observed between I and the Takata test. I decreased in severe general diseases, in allergic disturbances, and with decrease of the albumin fraction. Increased activity was observed in sympathetic diseases. István Fialy

C.A.

Behavior of serum cholinesterase during pregnancy.
Lajos Végh, József Stangl, and Imre Gál. *Orvosi Hetilap*
90, 303-6(1949).—Serums of 145 healthy pregnant women
showed a cholinesterase activity about 80% normal. No
differences could be found before, during, or after parturi-
tion. The decrease of cholinesterase activity is probably
due to changes in liver functions and modifications in the
compn. of blood proteins. István Földy

~~Márta~~ Véghe, M

Gyuri

The influence of various manures on soil. H. Lajos Kreybig, László Gáspár, Márta Véghe, Sándor Schonfeld, István Perczel, and Gyula Latorczai (Ministry Local Inds., Budapest). *Agrokémia és Talajtan* 3, 67-74 (1954) (French summary).—Expts. begun in 1950 (cf. Kreybig, *Agrokémiai Kutató Intézet Évkönyve* (1950)) with brown prairie soil were continued under anaerobic conditions. This was achieved by vigorously stamping the soil in the culture vessels whenever watering, to exclude air. While air made the soils acid, anaerobic conditions caused mineralization of the org. substances and led to a pH shift toward alk. The org. content of the soils decreased by about 1/3. This was considerably accelerated by the addn. of synthetic fertilizers. Both active and total humus content decreased, and some of the active humus became inactivated. The N content decreased in general, probably by denitrification. The lower, more anaerobic soil layers had a N loss approx. 3 times as high as the higher, better-aired layers. The same was true of the org.-content distribution, leading to an over-all lowering of the C/N ratio. Treatment, start analysis, end analysis, and other data on the 20 soil samples are tabulated.

Peter D. Moskovits

6

HUNGARY/Soil Science - Fertilization. Mineral Fertilizers.

J

Abs Jour : Ref Zhur Biol., No 1, 1959, 1375

Author : Gaspar, Laszlo; Vegh, Marta; Szalai, Dezsone; Gaspar Laszlo

Inst : Hungarian Academy of Sciences

Title : Experiments on the Preparation and an Investigation of the Effects of a Slow Acting Nitrogen Fertilizer, "Ureaform"

Orig Pub : Magyar tud. akad. agrartud. oszt. kozl., 1957, 13, No 1-2, 113-128

Abstract : Ureaform was prepared by the following method; 3 gram-molecules of crystalline carbamide was dissolved in 1 liter of water, the reaction of which was preliminarily brought up to a pH of 3.6 at a temperature of 25 degrees with citric acid and sodium diphosphate. The solution

Card 1/2

- 26 -

ALMASI, M.; SZABO, L.; FARKAS, S.; KACSO, F.; VEGH, O.; MURESAN, Iudita

Reactions of metallic carbonyls. Note III. On the mechanism of the formation of acrylic esters from acetylene, nickel carbonyl, carbon monoxide, and alcohols. Studii cerc chim 8 no.3:509-517 '60. (EAI 10:9)

1. Laboratorul de chimie organica al Universitatii "Babeş-Bolyai", Cluj, in colaborare cu Institutul "CHIMIGAZ", Medias.

(Carbonyl compounds)	(Metals)	(Acrylic acid)
(Esters)	(Carbon monoxide)	(Alcohols)
	(Nickel)	

ALMASI, Nicolaie; KACSO, Francisc; SZABO, Ludovic; VEGH, Oliver.

Obtaining vinyl ethers from acetylene and alcohols in the presence of potassium hydroxide at atmospheric pressure. Pt.1.
Studia Univ B-B S Chem 8 no.1:297-301 '63

1. "Babes-Bolyai" University, Cluj.

KOVATS, T.G.; LAZAR, G.; VEGH, P.

The phenomenon of endotoxin hypersensitivity and its relation to the shwartzman phenomenon. Acta physiol. acad. sci. hung. 23 no.2:169-187 '63.

1. Institute of Pharmacology, Medical University, Szeged.
(ENDOTOXINS) (SCHWARTZMAN PHENOMENON) (SKIN)
(KIDNEY) (RETICULOENDOTHELIAL SYSTEM) (ALLERGY)

1ST AND 2ND DEGREES
PROCESSES AND PROPERTIES INDEX

bc

A-4

Blood-chloride after administration of sodium chloride in subjects with healthy or diseased liver. P. Vaut (Oxford Hepatol, 1984, 78, 874-876).—In liver diseases the rise in blood-Cl following injection into the duodenum of 15 g. of NaCl in 200 ml. of H₂O is less marked than in cases with healthy liver. Nutr. Abs. (m)

Carbon Elements
Copper
Iron
Magnesium
Manganese
Nickel
Nitrogen
Oxygen
Phosphorus
Sulfur
Selenium
Silicon
Sodium
Zinc
Zirconium
Bismuth
Cadmium
Cobalt
Chromium
Gold
Mercury
Molybdenum
Palladium
Silver
Vanadium
Antimony
Arsenic
Barium
Beryllium
Bromine
Calcium
Cesium
Fluorine
Gallium
Germanium
Iodine
Lithium
Lead
Lanthanum
Neodymium
Potassium
Radium
Rubidium
Strontium
Tellurium
Thallium
Tin
Titanium
Uranium
Vanadium
Xenon
Yttrium

ASB. S.L.A. METALLURGICAL LITERATURE CLASSIFICATION

REGIONAL LETTERS
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
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

PROCESSES AND PROPERTIES INDEX

116

Ingestion of excess sodium chloride in allergic diseases.
 René Paul and Pál Végh. *Orvosi Hetilap* 78, 1015-16
 (1934).—In allergic hepatopathy only part of the NaCl
 given perorally goes into the blood. The liver parenchyma
 probably retains most of the NaCl. László Rósz. *Ibid.*
 10:48-9.—The NaCl retention of the liver is not due to
 parenchymal absorption but to insufficient function of the
 liver. S. S. de Pindly

METALLURGICAL LITERATURE CLASSIFICATION

A S B - S L A

VEGH, Oliver, chim.; FARODI, Laurentiu, chim; KACSO, Elena, chim.

Possibilities of applying chromatography in the leather industry. Industria usocara II no.II:577-580 N '64.

1. Shoe and Leather Works, Cluj, Laboratory.