

PERIENCIK, K.; HANDZO, P.; HUPKA, J.

Measurement and evaluation of diastolic pressure followed
controlled physical effort. Bratisl. lek. listy 35 no.6:
347-353 1955.

1. Z katedry telesnej výchovy VSP v Bratislave, predn. prof. dr.
Stranai, z Katedry telesnej výchovy a telovýchovného lekárstva
LFUK v Bratislave predn. zast. doc. MUDr. P. Handzo, a z Balneologickej
ustavu LFUK, predn. doc. MUDr. J. Hensel.

(BLOOD PRESSURE,

diastolic, eff. of exercise.)

(EXERCISE, effects,

on diastolic pressure.)

CZECHOSLOVAKIA/Human and Animal Physiology - Blood
Circulation.

V-5

Abs Jour : Ref Zhur - Biol., No 1, 1958, 4020
Author : J. Duchon', K. Ferlencik, Z. Lejdar, M. Oriskoya
Inst : -
Title : The So-Called Juvenile Hypertension.
Orig Pub : Lekar. obzor, 1957, 6, No 5, 298-305
Abstract : No abstract.

Card 1/1

PERIENCIOVA-ALIMANOVA, B.

1-organism and their significance in human pathology. Lek. obzor.
2 no.6-7:374-381 June-July 1953. (CIML 25:4)

1. Of the Hygienic-Epidemiological Station in Bratislava.

FERIENCIKOVA, B., Dr.

Transformation of bacterial colonies to L-forms. Cesk.
epidem. mikrob. imun. 5 no.1:37-40 Mar 56.

1. Z Krajskej hyg.-epid. stanice v Bratislave, riaditel!
Dr. F. Schulz.

(BACTERIA,
transform. of bact. colonies to L-form (Cz))

PERIENCIKOVA, Bozena, Dr.

Incidence of L organisms in patients with chronic infections in the Bratislava Gynecological Clinic, 1952-53. Cesk. gyn. 21 no. 5:379-382 Nov 56.

1. KHES, Bratislava, riaditel' MUDr. Frantisek Schulz.
 (GYNECOLOGICAL DISEASES
 infect., in Bratislava Gyn. Clin., incidence of L
 organisms (Cz))

FERIENCIKOVA, B.

(3)

CZECHOSLOVAKIA

DUCHON, J., MD; FERIENCIKOVA, B; BUCHVALDOVA, S; KRCMERYOVA, H.

1. Internal Medicine Ward OUNZ (Interni oddelenie OUNZ), Bratislava-vidiek (for Duchon); 2. Kraj hygienicko-epidemiologicka stanica (Krajaska hygienicko-epidemiologicka stanica), Bratislava (for all)

Bratislava, Lekarsky obzor, No 4, 1963, pp 235-240

"The Use of Quantitative Bacteriological Examination of the Urine in the Diagnosis of Infections of the Uropoietic Tract."

CZECHOSLOVAKIA

Zora FERIANCOVA-MASAROVA, Department of Zoology, Biological Institute of Slovak Academy of Sciences (Oddelenie zoologic, Biologicky ustav Slovenskej akademie vied), Bratislava.

"Birds from Four Biotopes of the Region of the Oravska Prehrada Dam."

Bratislava, Biologia, Vol 18, No 1, 1963; pp 45-67.

Abstract [German summary modified]: Presentation of comprehensive data gathered in 3-year study 1958-1962: 98 species of 12 orders of Aves; table shows presence of each of the 98 during the 12 months of the year and relationship to predominant flora; 9 maps are keyed to the presence of various orders; nesting, migratory and other patterns are described and discussed. Eleven Czech, 3 German and 1 Hungarian ref's.

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FERIES, M. ; LUKES, R.

Contribution to the Loffler-Freytag reaction. p. 510

CHEMICKÉ LISTY (Ceskoslovenska akademie ved. Ceskoslovenska spolecnost chemicka) Praha, Czechoslovakia. Vol. 49, no. 4, Apr. 1955

Monthly List of East European Accessions (EEAI) EC, Vol. 9, no. 1, Jan. 1960
Uncl.

FERIES, M.; DEDEK, V.

"An international symposium on microchemistry"

Chemické Listy. Praha, Czechoslovakia. Vol. 53, no. 3, Mar 1959

Monthly list of East European Accessions (EEAI), LC, Vol. 8, No. 7, July 59, Unclas

CHUDAKOV, K.P., kandidat tekhnicheskikh nauk; FERIN, G.K., inzhener.

Some problems in the theory and evaluation of diesel hammer pile
drivers. Mekh.stroi. 12 no.2:24-29 F '55. (MIRA 8:4)
(Piling (Civil engineering))

FEIN, J.

Self-purification of the lungs from dust. IV. Effect of the size of dust particles on the self-purification function of the organism. Pracovní. lek. 11 no.7:345-348 S '59.

1. Ústav hygieny práce a chorob z povolání v Bratislavě, přednosta
MUDr. I. Klouček.
(LUNGS physiol.)
(DUST)

~~FERIN, Jura J. MUDr.~~

Disturbance of respiratory regulation in rabbits with experimental pneumoconiosis. Pracovní lek. 6 no.5:267-273 15 Oct 54.

1. Z ústavu hygieny práce a chorob z povolání v Praze, ředitel'
prof. Dr.J.Teisinger

(RESPIRATION, in various diseases

pneumoconiosis exper. in rabbits, pathophysiol. of resp.)

(PNEUMOCONIOSES

exper. in rabbits, causing disturbance of resp. regulation)

ULEICH, L.; FERIN, J.

Effect of working in high frequency radio stations on certain functions of the organism. Pracovni lek.11 no.10:500-503 D '59.

1. Ustav hygieny prace a chorob z povolania v Bratislave, predn. dr. I. Klucik.

(ELECTRICITY eff.)

FERIN, Juraj

Self-purification of the lungs from dust. V. Phagocytic capacity of the reticuloendothelial system and purification of the lungs from dust. Pracovní lek. 12 no. 8: 397-400 0'60.

1. Ústav hygieny práce a chorob z povolání, Bratislava, riaditeľ
MUDr. I. Klucík.

(PNEUMOCONIOSIS immunol)

(PHAGOCYTOSIS)

(RETICULOENDOTHELIAL SYSTEM physiol)

FERIN, J.; URBANKOVA, G.; VLCKOVA, A.

Hygienic and toxicological problems of acrylonitrile and dimethylformamide. Prac. lek. 13 no.8/9:466-468 N '61.

1. Ceskoslovenska akademie vied, Ustav experimentalnej mediciny Slovenskej akademie vied, Bratislava, riaditel clen korespondent SAV J. Antal, odd. hygieny, veduci akademik SAV V. Mucha.

(CYANIDES toxicol)
(FORMATES toxicol)
(OCCUPATIONAL DISEASES)

FERIN, J.

CZECHOSLOVAKIA

FERIN, J.

CSSR

CSAV (Ceskoslovenska akademie ved; Czechoslovak Academy of Sciences) --
Department of experimental hygiene, Institute of Experimental Medicine
(oddelenie experimentalnej hygieny Ustavu experimentalnej mediciny)
SAV (Slovenska akademie ved; Slovak Academy of Sciences), Bratislava;
director: corresp. member SAV, J. Antal

Bratislava, Bratislavské Lekárske Listy, No 2, 1963, pp 137-141

"Biological Prevention and Hygiene"

FERIN, J.

CSSE

VICKOVA A., FERIN, J.

CSAV Institute for Experimental Medicine of the SAV (Ustav experimentalnej
mediciny SAV), Bratislava

Prague, Ceskoslovenska Hygiene, No 3, 1963, pp 153-156

"Applicability of Quick's Method for the Determination of Hippuric Acid
in the Detoxication Process in Rats"

FERIN, J.; VLCKOVA, A.; URBANKOVA, B.

The clearing mechanism of the respiratory system. Bratisl.
lek. listy 43 Pt 2 no.7:411-416 '63.

1. CSAV - Ustav experimentalnej mediciny SAV v Bratislave,
riaditel clen koresp. SAV J. Antal, Dr. Sc.,
 (RESPIRATORY SYSTEM) (SILICON)
 (RETICULOENDOTHELIAL SYSTEM)
 (TRYPAN BLUE) (TITANIUM)

FERIN, J.; MANAK, V.

The adaptation of organism and hygiene. Cesk. hyg. 9 no.6:
328-335 J1'64

1. Ústav experimentálnej medicíny SAV [Slovenská akadémia
ved], Oddelenie experimentálnej hygieny, Bratislava.

FERIN, J.; URBANKOVA, G.

"Memory test" in rats and its use for determining threshold
concentration of chemical substances. Aktiv. nerv. sup. 6
no. 1:54 1964

FERIN, Juraj; VLCKOVA, Angelika; URBANKOVA, Gertruda

Effect of trypan blue on the elimination of dust from the lungs.
Prac. lek. 16 no.5:202-203 J1 '64.

1. Ceskoslovenska akademia ved -- Ustav experimentalnej mediciny
Slovenskej akademie ved, oddelenie experimentalnej hygieny, Bra-
tislava.

FERIN, Juraj; REICHTOVA, Eva; URBANKOVA, Gertruda; VLCKOVA, Angelika

Elimination of solid particles from the lungs and formation of antibodies. Prac. lek. 16 no.9:410-412 N ' 64

1. Oddelenie experimentalnej hygieny Ustavu experimentalnej mediciny Slovenskej akademie ved, Bratislava.

VLCKOVA, A.; PERIN, J.

Contribution on the determination of galactose in association with glucose in microquantities of blood in small laboratory animals. Bratisl. lek. listy 44 no.11:662-669 D 15 '64

1. Ustav experimentalnej mediciny Slovenskej akademie vied Bratislava, Oddelenie experimentalnej hygieny (riaditeľ člen. korešpond. Slovenskej akademie vied J. Antal, DrSc.).

REICHRTOVA, E.; FERIN, J.; URBANKOVA, G.

Contribution to the study of changes in the functional state
of the reticuloendothelial system in rats. Bratisl. lek. listy
44 no.12:714-718 D 31 '64

1. Oddelenie experimentalnej hygieny Ustavu experimentalnej
mediciny Slovenskej akademie vied v Bratislave (riaditel clen
korezp. Slovenskej akademie vied J. Antal, DrSc.).

FIRIN, Juraj; VLCKOVA, Angelika

Apropos of the content of silicic acid in the lungs of laboratory animals -- critical report. Prac. lek. 17 no.1: 26-27 Ja '65

1. Oddelenie experimentalnej hygieny Ustavu experimentalnej mediciny Slovenskej akademie ved, Bratislava.

FERIN, Juraľ; URBANKO^{VA}, Gertruda; VLCKOVA, Angelika

Influence of roentgen radiation on the elimination of solid particles from the lungs. Prac. lek. 17 no.3:105-106 Ap'65.

1. Oddelenie experimentalnej hygieny Ustavu experimentalnej mediciny Slovenskej akademie ved v Bratislave.

CZECHOSLOVAKIA

PERIN, J; MANAK, V.

Department of Experimental Hygiene of the Institute of
Experimental Medicine SAV (Ustav experimentalnoj
mediciny SAV, Oddelenie experimentalnej hygieny),
Bratislava (for both)

Prague, Ceskoslovenska Hygiena, No 6, 1964, pp 328-334

"Adaptation of Organism and Hygiene."

CZECHOSLOVAKIA

FERIN, J., OLAHOVA, M; Institute of Experimental Hygiene, Slovak Academy of Sciences (Ustav Experimentalnej Hygieny SAV), Bratislava.

"Dynamic Recording of Volume-Pressure Curves Obtained in Rat Lungs Under Normal Conditions and After Inhalation of Surface-Active Substances."

Prague, Ceskoslovenska Fysiologie, Vol 15, No 2, Feb 66, p 75

Abstract: The authors describe an apparatus for continuous recording of the volume-pressure curves obtained with isolated rat lungs. Administration of the surface-active agent increases the intrapulmonary pressure. 3 Western references. Submitted at "16 Days of Physiology" at Kosice, 29 Sep, 65.

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- 124 -

CZECHOSLOVAKIA UDC 612.014.434:613.842:616.24-003.65-034-092.1.9-092.9

PERIN, Juraj; URBANKOVA, Gertruda; VLCKOVA, Angelika; REICHRTOVA, Eva; Institute of Experimental Hygiene, Slovak Academy of Sciences (Ustav Experimentalnej Hygieny SAV), Bratislava.

"The Effect of Cold and of Cigarette Smoke on the Elimination of Dust from the Lungs."

Prague, Pracovni Lekarstvi, Vol 18, No 6 - 7, Aug 66, pp 263-264

Abstract [Authors' English summary modified]: Experiments on rats showed that both the stimuli investigated inhibit pulmonary clearance. The mechanism of the two stimuli is different in each case. Cigarette smoke inhibits ciliary activity; the cold induces a stress on the whole organism. 3 Tables, 1 Western, 5 Czech references. (Manuscript received 1 Dec 65).

FERIN, J.; ULRICH, L.

(quantitative testing of the fibrogenity of dust containing various amounts of silica. Pracovník. 12 no.7:344-347 S '60.
(SILICOSIS exper.)

VLCKOVA, A.; FERIN, J.

Applicability of Quick's method for the estimation of hippuric
acid in the detoxication process in rats, Ceak. hyg. 8 no.3:
153-156 Ap '63.

1. CSAV, Ustav experimentalnej mediciny SAV, Bratislava.
(HIPURATES) (LIVER FUNCTION) (URINE)
(CYANIDES) (SOLVENTS)

FERIN, M. A., Engr. Cand. Tech. Sci.

Dissertation: "Steels for the Nitrided Crankshafts of Aircraft Engines." All-Union Order of Lenin Sci Res Inst of Aviation Materials - "VIAM" 10 Jul 47.

SO: Vechernyaya Moskva, Jul, 1947 (Project #17836)

GOLOMIKOV, I. N. ; KALININA, Z. M. ; MIRZIN, I. I. ; FERIN, M. A.

Mbr., Zlatoustovskiy Metallurgical Plant, -c1948-

Card. Technical Sci.

"Production of steel with a minimum striking of cracks, Stal', No. 5, 1948

RAZIN, N.V., laureat Stalinskoy premii; FERINGER, B.P., zamestitel' glavnogo inzhenera.

Over-all mechanization of concrete mix preparation and placement.
Mekh.trud.rab. 9 no.12:10-14 D '55. (MLRA 9:5)

1. Glavnyy inzhener Kuybyshevgidrostroya (for Razin)
(Concrete construction) (Kuybyshev Hydroelectric Power Station)

AGAPOV, D.S.; ARTIBILOV, B.M.; VIKTOROV, A.M.; GINTS, A.N.; GOR'KOV, A.V.;
 GUSYATINSKIY, M.A.; KARPOV, A.S.; KOLOT, I.I.; KOMAREVSKIY, V.T.;
 KORYAGIN, A.I.; KRIVSKIY, M.N.; KRAYNOV, A.G.; NESTEROVA, I.N.;
 OBMS, I.S., kandidat tekhnicheskikh nauk; SOSHOVIKOV, K.S.; SUKHOT-
 SKIY, S.F.; CHLENOV, G.O.; YUSOV, S.K.; ZHUK, S.Ya., akademik, glavnyy
 redaktor; KOSTROV, I.N., redaktor; BARONENKOV, A.V., professor,
 doktor tekhnicheskikh nauk, redaktor; KIRZHNER, D.M., professor,
 doktor tekhnicheskikh nauk, redaktor; SHESHKO, Ye.F., professor, doktor
 tekhnicheskikh nauk, redaktor; AVERIN, M.D., inzhener, redaktor
 [deceased]; GOR'KOV, A.V., inzhener, redaktor; KOMAREVSKIY, V.T.,
 inzhener, redaktor; ROGOVSKIY, L.V., inzhener, redaktor; SHAPOVALOV,
 T.I., inzhener, redaktor; RUSSO, G.A., kandidat tekhnicheskikh nauk,
 redaktor; FILIMONOV, N.A., inzhener, redaktor; VOLKOV, L.N., inzhener,
 redaktor; GRISHIN, M.M., professor, doktor tekhnicheskikh nauk, redak-
 tor; ZHURIN, V.D., professor, doktor tekhnicheskikh nauk, redaktor;
 LIKHACHEV, V.P., inzhener, redaktor; MEDVEDEV, V.M., kandidat tekni-
 cheskikh nauk, redaktor; MIKHAYLOV, A.V., kandidat tekhnicheskikh nauk,
 redaktor; PETROV, G.D., inzhener, redaktor; RAZIN, N.V., redaktor; . . .,
 SOBOLEV, V.P., inzhener, redaktor; ~~FIRINGER~~, B.P., inzhener, redaktor;
 TSYPLAKOV, V.D., inzhener, redaktor; ISAYEV, N.V., redaktor; TISTROVA,
 O.N., redaktor; SKVORTSOV, I.M., tekhnicheskii redaktor

[The Volga-Don Canal; technical report on the construction of the
 Volga-Don Canal, the TSimlyanskaya hydro development and irrigation
 works (1949-1952); in five volumes] Volgo-Don; tekhnicheskii otchet
 (continued on next card)

AGAPOV, D.S. --- (continued) Card 2.

o stroitel'stve Volgo-Donskogo sudokhodnogo kanala imeni V.I.Lenina.
TSimlanskogo gidrouzla i orositel'nykh sooruzhenii (1949-1952) v
piati tomakh. Glav.red. S.IA. Zhuk. Moskva, Gos.energ. izd-vo.
Vol.5. [Quarry management] Kar'ernoie khoziaistvo. Red.toma I.N.
Kostrov. 1956. 172 p. (MLRA 10:4)

1. Russia (1923- U.S.S.R.) Ministerstvo elektrostantsii. Byuro
tekhnicheskogo otcheta o stroitel'stve Volgo-Dona. 2. Deystvitel'nyy
cheln Akademii stroitel'stva, i arkhitektury SSSR (for Razin)
(Quarries and quarrying)

ANDON'YEV, V.L.; BAUM, V.A.; BAUMGARTEN, N.K.; BEREZIN, V.D.; BIRYUKOV, I.K.;
 BIRYUKOV, S.M.; BLOKHIN, S.I.; BOROVY, G.A.; BULEV, M.Z.; BURAKOV,
 N.A.; VERTSAYZER, B.A.; VOVK, G.M.; VORMAN, B.A.; VOSHCHININ, A.P.;
 GALAKTIONOV, V.D., kand. tekhn. nauk; GENKIN, Ye.M.; GIL'DENBLAT,
 Ya.D., kand. tekhn. nauk; GINZBURG, M.M.; GLEBOV, P.S.; GODES, E.G.;
 GORBACHEV, V.N.; GRZHID, B.V.; GHEKULOV, L.F., kand. s.-kh. nauk;
 GRODZENSKAYA, I.Ya.; DANILOV, A.G.; DMITRIYEV, I.G.; DMITRIYENKO,
 Ya.D.; DOBROKHOTOV, D.D.; DUBININ, L.G.; DUNDUKOV, M.D.; ZHOLIK,
 A.P.; ZENKEVICH, D.K.; ZIMAREV, Ye.V.; ZIMASKOV, S.V.; ZUBRIK, K.M.;
 KARANOV, I.F.; KNYAZEV, S.N.; KOLEGAYEV, N.M.; KOMAREVSKIY, V.T.;
 KOSENKO, V.P.; KORENISTOV, D.V.; KOSTROV, I.N.; KOTLYARSKIY, D.M.;
 KRIVSKIY, M.N.; KUZNETSOV, A.Ya.; LAGAR'KOV, N.I.; LGALOV, V.G.;
 LIKHACHEV, V.P.; LOGUNOV, P.I.; MATSKEVICH, K.F.; MEL'NICHENKO,
 K.I.; MENDELEVICH, I.R.; MIKHAYLOV, A.V., kand. tekhn. nauk;
 MUSIYVA, R.E.; NATANSON, A.V.; NIKITIN, M.V.; OVES, I.S.;
 OGUL'NIK, G.R.; OSIPOV, A.D.; OSMER, N.A.; PETROV, V.I.; PERYSHKIN,
 G.A., prof.; P'YANKOVA, Ye.V.; RAPOPORT, Ya.D.; REMEZOV, N.P.;
 ROZANOV, M.P., kand. biol. nauk; ROCHEGOV, A.G.; RUBINCHIK, A.M.;
 RYBCHEVSKIY, V.S.; SADCHIKOV, A.V.; SEMENTSOV, V.A.; SIDENKO, P.M.;
 SINYAVSKAYA, V.T.; SITAROVA, M.N.; SOSNOVIKOV, K.S.; STAVITSKIY,
 Ye.A.; STOLYAROV, B.P. [deceased]; SUDZILOVSKIY, A.O.; SYRTSOVA,
 Ye.D., kand. tekhn. nauk; FILIPFSKIY, V.P.; KHALTURIN, A.D.;
 TSISHEVSKIY, P.M.; CHERKASOV, M.I.; CHERNYSHEV, A.A.; CHUSOVITIN,
 N.A.; SHESTOPAL, A.O.; SHOKHTER, P.A.; SHISHKO, G.A.; SHCHERBINA,
 I.N.; ENGEL', F.F.; YAKOBSON, A.G.; YAKUBOV, P.A., ARKHANGEL'SKIY,
 (Continued on next card)

ANDON'YIN, V.L.... (continued) Card 2.

Ye.A., retsenzent, red.; AKHUTIN, A.N., retsenzent, red.; BAIASHOV,
Yu.S., retsenzent, red.; BARABANOV, V.A., retsenzent, red.; BATUNKE,
P.D., retsenzent, red.; BORODIN, P.V., kand. tekhn. nauk, retsenzent,
red.; VALUTSKIY, I.I., kand. tekhn. nauk, retsenzent, red.;
GRIGOR'YEV, V.M., kand. tekhn. nauk, retsenzent, red.; GUBIN, M.F.,
retsenzent, red.; GUDAYEV, I.N., retsenzent, red.; YERMOLOV, A.I.,
kand. tekhn. nauk, retsenzent, red.; KARAULOV, B.F., retsenzent,
red.; KRITSKIY, S.N., doktor tekhn. nauk, retsenzent, red.; LIKIN,
V.V., retsenzent, red.; LUKIN, V.V., retsenzent, red.; IUSKIN, Z.D.,
retsenzent, red.; MATRIROSOV, A.Kh., retsenzent, red.; MENDELSTEV,
D.M., retsenzent, red.; MENKEL', M.F., doktor tekhn. nauk, retsenzent,
red.; OBRZHKOV, S.S., retsenzent, red.; PETRASHEN', P.N., retsenzent,
red.; POLYAKOV, L.M., retsenzent, red.; RUMYANESKY, A.M., retsenzent,
red.; RYABCHIKOV, Ye.I., retsenzent, red.; STASENKOV, N.G., retsen-
zent, red.; TAKANAYEV, P.F., retsenzent, red.; TARANOVSKIY, S.V.,
prof., doktor tekhn. nauk, retsenzent, red.; TIZDEL', R.E., retsen-
zent, red.; FEDOROV, Ye.M., retsenzent, red.; SHEVYAKOV, M.N.,
retsenzent, red.; SHMAKOV, M.I., retsenzent, red.; ZHUK, S.Ya.
[deceased], akademik, glavnyy red.; HISSO, G.A., kand. tekhn. nauk,
red.; FILIMONOV, N.A., red.; VOLKOV, L.N., red.; GRISHIN, M.M., red.;
ZHURIN, V.D., prof., doktor tekhn. nauk, red.; KOSTROV, I.N., red.;
LIKHACHEV, V.P., red.; MEDVEDEV, V.M., kand. tekhn. nauk, red.;
MIKHAYLOV, A.V., kand. tekhn. nauk, red.; PETROV, G.D., red.; RAZIN,
N.V., red.; SOBOLEV, V.P., red.; FRINGER, B.P., red.; FREYGOFER,
(Continued on next card)

ANDON'YEV, V.L.... (continued) Card 3.

Ye.F., red.; TSYPLAKOV, V.D. [deceased], red.; KORABLINOV, P.N.,
tekhn. red.; GENKIN, Ye.M., tekhn. red.; KACHEROVSEIY, N.V., tekhn.
red.

[Volga-Don; technical account of the construction of the V.I. Lenin
Volga-Don Navigation Canal, the TSimlyansk Hydroelectric Center,
and irrigation systems] Volgo-Don; tekhnicheskii otchet o stroitel'-
stve Volgo-Donskogo sudokhodnogo kanala imeni V.I. Lenina, TSim-
lianskogo gidrouzla i orositel'nykh sooruzhenii, 1949-1952; v plati
tomakh. Moskva, Gos. energ. izd-vo. Vol.1. [General structural
descriptions] Obshchee opisanie sooruzhenii. Glav. red. S.IA. Zhuk.
Red. toma M.M. Grishin. 1957. 319 p. Vol.2. [Organization of con-
struction. Specialized operations in hydraulic engineering] Orga-
nizatsiia stroitel'stva. Spetsial'nye gidrotekhnicheskie raboty.

(Continued on next card)

ANDON'YEV, V.I.... (continued) Card 4.

Glav. red. S.I.A. Zhuk. Red. toma I.N. Kostrov. 1958. 319 p.
(MIRA 11:9)

1. Russia (1923- U.S.S.R.) Ministerstvo elektrostantsii. Byuro
tekhnicheskogo otcheta o stroitel'stve Volgo-Dona. 2. Chlen-kor-
respondent Akademii nauk SSSR (for Akhutin). 3. Deystvitel'nyy
chlen Akademii stroitel'stva i arkhitektury SSSR (for Grishin,
Razin).

(Volga Don Canal--Hydraulic engineering)

Feringer, D.P.

... showed the best results for polymers with lowest contents of 1,2- and 3,4-links, i.e., polymers with most regular structure with high degree of orientation. With such link content of ...

... in nearly equal amounts ...

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S/138/60/000/003/001/007
A051/A029

15-9200 also 2209

AUTHORS: Raykh, V.N.; Samoletova, V.V.; Ivanova, L.S.; Feringer, D.P.;
Kormer, V.A.

TITLE: The Properties of CKM-3 (SKI-3), a New Synthetic Isoprene Rubber

PERIODICAL: Kauchuk i Rezina, 1960, No. 3, pp. 1 - 5

TEXT: The author states that in the last decade synthetic rubber of high elasticity was produced both by the USSR and the USA. A list of some of the types which were synthesized is submitted (Refs. 1 - 7). It is pointed out that all isoprene rubbers correspond to some degree to natural rubber, depending on the nature of the catalyst and the polymerization method. SKI-3 was synthesized in the USSR in 1957 - 1958. SKI-3 obtained with a complex modified catalysts was shown not to differ significantly in its microstructure from natural rubber and SN Ameripol. It is quite similar to these in its technological and physico-mechanical properties. The structure of the rubber was determined by the infrared spectroscopy method. A detailed description of the structure is given and Table 1 shows the data of its comparison with natural rubber and Ameripol SN. Its physico-mechanical properties are discussed. It was found that the SKI-3

Card 1/2

83846

S/138/60/000/003/001/007
A051/A029

The Properties of CM-3 (SKI-3), a New Synthetic Isoprene Rubber

rubber at a given composition vulcanizes at about the same rate as natural rubber and in this way differs from the quickly-vulcanizing lithium-isoprene rubber. The elevated rate of vulcanization in the former is probably explained by the presence of residual catalyst. SKI-3 is close to natural rubber in its temperature resistance (at 100°C). It was also found that rubbers produced with complex catalysts have a more uniform structure, better technological properties and a higher temperature resistance, but their elastic dynamic properties are inferior to the high-molecular lithium-isoprene rubber. The authors think that SKI-3 due to its many valuable properties is of great significance to the tire and rubber industries. There are 4 tables, 1 figure and 9 references: 4 Soviet and 5 English.

ASSOCIATION: Vsesoyuznyy institut sinteticheskogo kauchuka im. S.V. Lebedeva
(All-Union Institute for Synthetic Rubber imeni S.V. Lebedev)

Card 2/2

L 50198-65 INT(m)/EPF(c)/EWP(j)/T¹⁴ PC-4/Pr-4 35/JAJ/PM

ACCESSION NR: AT5019601

JR/0000/64/000/000/0003/0013

Author: Potlov, A. A.; Korner, V. A.; Krupvshch, M. A.

Subject: isoprene rubber

SOURCE: Vsesoyuznyy nauchno-issledovatel'skiy institut sinteticheskogo kauchuka.

TOP C TAGS: synthetic rubber, isoprene, polymerization, Ziegler catalyst, organometal-

ABSTRACT: Polymerization of isoprene was studied with Ziegler-type and organometal-

12-01-78-43

ACCESSION NR: MT5013601

1. 100 to 10000 using a 1:1 and 1:2 mixture of TiCl_4 and $(\text{iso-C}_4\text{H}_9)_3$

2. 100 to 10000 using a 1:1 and 1:2 mixture of TiCl_4 and $(\text{iso-C}_4\text{H}_9)_3$

3. 100 to 10000 using a 1:1 and 1:2 mixture of TiCl_4 and $(\text{iso-C}_4\text{H}_9)_3$

4. 100 to 10000 using a 1:1 and 1:2 mixture of TiCl_4 and $(\text{iso-C}_4\text{H}_9)_3$

5. 100 to 10000 using a 1:1 and 1:2 mixture of TiCl_4 and $(\text{iso-C}_4\text{H}_9)_3$

6. 100 to 10000 using a 1:1 and 1:2 mixture of TiCl_4 and $(\text{iso-C}_4\text{H}_9)_3$

relative elongation). Polymers prepared at 100 to 10000 using a 1:1 and 1:2 mixture of TiCl_4 and $(\text{iso-C}_4\text{H}_9)_3$

Unsaturated hydrocarbon solvents gave lower rates of isoprene

polymerization than saturated solvents.

Low molecular weight polymer was obtained in all cases.

As will be seen

none

FERINGER, Ye.P., kand.med.nauk (Leningrad)

Pathoanatomical changes in protracted septic endocarditis treated
with antibiotics. Vrach.delo no.9:903-905 S '59. (MIRA 13:2)

1. Kafedra patologicheskoy anatomii (nachal'nik - prof. A.N. Chisto-
vich) Voenno-meditsinskoy ordena Lenina akademii im. S.M. Kirova.
(ENDOCARDITIS) (ANTIBIOTICS)

FERJAN, M.

Problems of Yugoslav asbestos. p. 517.
TEHNIKA, Beograd, Vol. 10, no. 4, 1955.

SQ: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, no. 10, Oct. 1955,
Uncl.

FERJAN, M.

Problematic questions of metalloids; asbestos. p. 378.
(Nova Proizvodnja. Vol. 7, no. 6, Feb. 1957, Yugoslavia)

SO: Monthly List of East European Accessions (EEAL) ^C13, Vol. 6, no. 7, July 1957, Uncl.

FERJAN, MARJAN

YUGOSLAVIA/Chemical Technology - Chemical Products and Their
Application - Ceramics, Glass, Binders, Concrete.

H-13

Abs Jour : Ref Zhur - Khimiya, No 3, 1958, 8840

Author : Ferjan Marjan

Inst :

Title : Vacuumized Concrete.

Orig Pub : Nova proizvodnja, 1957, 8, No 1-2, 82-85

Abstract : The Institute for testing materials and constructions, at Ljubjana, has conducted a number of experiments on unilateral vacuum treatment of concrete. As a result of the induced difference in pressure at different sides of the concrete the excess water contained in the interstices of freshly placed concrete is removed, which increases the density, impermeability to water, and strength of the articles.

Card 1/1

~~FEEJAN~~, Marjan, inz. (Ljubljana, Dimiceva 12); MILOJEVIC, Miodrag, inz.

Assembly method applied to the construction of sewerage collectors and other public utilities. Tehnika Jug 18 no.11:Suppl:Radioizotopi zrac 2 no.11:2022-2026 N '63.

1. Saradnici Zavoda za ispitivanje materijala i konstrukcija, Ljubljana.

YUGO

The processing of bauxite from Mostar. E. Herrmann, Dvorak, O. Kordic, S. Markic, and S. Perjanec (Inst. for Metals, Zagreb, Yugoslavia) *Technical paper* (referred to), *Posebna Inst. lake metals* (Special issue Inst. Lake Metals) October 1952, 12-15.—Results of lab. and industrial expts. for detg. optimum conditions of processing bauxite from Mostar deposits according to Bayer are reported. N. Plavcic

FERJANCIKOVA-KOVACOVA, Vlasta

Preparation of a mutant of respiratory-deficient yeasts and its chemical characteristics. Biologia 15 no.6:455-457 '60. (EEAI 9:10)

1. Katedra antropologie a genetiky Univerzity Komenskeho, Bratislava.
(YEAST)

FERJENCIK, J.

Today we commemorate. p. 41. KRASY SLOVENSKA. (Poverenictvo dopravy.
Riaditelstvo pre cestovny ruch) Bratislava. No. 2, Feb. 1955.

SOURCE: East European Accessions List, Vol. 5, no.9, September 1956

FERJENCIK, F.

The Soviet standard for designs of wooden structures.

P. 237. (STAVBA.) (Bratislava, Czechoslovakia) Vol. 4, No. 8, Aug. 1957

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

TOCHACEK, Miloslav, inz. CSc.; FERJENCIK, Pavel, inz.

International Conference on Prestressed Steel Structures in Dresden.
Poz stavby 12 no.5:220-221 '64.

FERJENCIK, Pavel, ing.

Prestressed metal constructions in Czechoslovakia. Malyepitestud
szemle 15 no.3:97-111 Mr '65.

1. Chair of Metal and Wood Constructions of the Faculty of
Construction Industry of the Slovak Higher School of Technology,
Bratislava.

FERJENTSIIK, Bela

Development of a combustion chamber with direct fuel
injection in diesel engines. Pt.1. Jarmu mezo gep 7
no.10:379-385 '60.

FERKAI, Jozsef

A simple transistor tester. Radiotechnika 12 no.3:88 Mr '62.

FERKEL, MAN, A.

Pretenzi 1 1 Iski K Organam Transporta 1 Svyazi. (Claims and Actions Toward Organs of Transportation and Communication, By A. Ya. Ferkel 'Man 1 G. N. Kharlamov. Moskva, Gostorgizcat, 1950.

79 P. Tables.

Author: Aim is to aid and inform workers of commercial organizations in observing the regulations pertinent to the receiving of freight etc., as well as in formulating claims due to popular rules with reference to corresponding sources.

FERKEL'MAN, A.

Payments for supplementary leaves of students. Bukhg.uchet 14
[i.e.16] no.9:51-52 '57. (MIRA 10:10)
(Evening and continuation schools) (Correspondence schools and courses)
(Wages)

FERKEL'MAN, L.A.

Acoustic sound without an audiometer. Vest.otorin. 23 no.1:86-
87 Ja-F '61. (MIRA 14:2)

1. Iz otdeleniya bolezney ucha, gorla, nosa (zav. L.A. Ferkel'man)
ekblastnoy bol'nitsy, Rostov-na-Donu.
(HEARING---TESTING)

FERKEL'MAN, L.A.

Tympanoplasty in total defects of the tympanic membrane using a free "semicircular" flap. Zhur; ush., nos. i gorl. bol. 21 no.5: 70 S-0 '61. (MIRA 15:1)

1. Otdeleniye bolezney ukha, gorla i nosa Rostovskoy oblastnoy bol'nitsy.

(TYMPANIC MEMBRANE SURGERY)

FERKO, Sander, dr.; JANOSSY, Tibor, dr.

Perforation of the uterus. Orv.hetil. 101 no.33:1153-1157 14 Ag 1960.

1. Budapesti Orvostudományi Egyetem, II. sz Szülészeti és
Nőgyógyászati Klinika.

(UTERUS wds & inj)

1st AND 2ND GROUPS		PERIODIC AND PROPERTIES INDEX		3rd AND 4TH GROUPS	
FERKHMIM, A					
Hyperfine structure of the red cadmium line 6438, and of the krypton lines 5449 and 5562. Marie Romanova and Alice Ferkhmin. <i>Compt. rend. acad. sci. U. R. S. S.</i> 1933, 25:7. S. Bradford Stone					
ASB-51A METALLURGICAL LITERATURE CLASSIFICATION					
GROUPS		SUBGROUPS		SUBSUBGROUPS	
1st AND 2ND GROUPS		3rd AND 4TH GROUPS		5th AND 6TH GROUPS	

PERKHMIL A																									
PROCESSING AND PROPERTIES INDEX																									
The hyperfine structure of the green krypton line 5570. M. Romanova and A. Perkhmin. <i>Compt. rend. acad. sci. U. R. S. S. (N. S.)</i> 1, 546-7 (in German 547-8) (1934); cf. C. A. 28, 6087. -- The hyperfine structure of the Kr line 5570 was investigated. Eleven components were found. M. McMahon																									
ASR-31A METALLURGICAL LITERATURE CLASSIFICATION																									

COMMON ELEMENT		PROCESSING AND PROPERTIES INDEX	
FERICHMIN, A.		3	
The role of collisions of the second kind in (causing) the light from mixed sodium and mercury vapors. Ferichmin and S. B. Frish. <i>Physik. Z. Sowjetunion</i> 8, 70 (1968). In a discharge tube with hollow cathodes there was a great strengthening (up to 500 times) of the Na lines. Their excitation potential differs 0.02-0.04 v. from the 2P_0 and 2P_1 levels of the Hg atom. This strengthening is made noticeable by a p. d. of the order of 0.1 v. The probability curve for collisions of the second kind is asymmetric; these collisions are less probable if the excitation potential of the Hg atoms lies higher than that of the Na atom. The concns. of Hg atoms in the discharge tube in the metastable state 3P_0 and in the state 3P_1 are of the same order of magnitude. G. M. P.			
A 18.51A METALLURGICAL LITERATURE CLASSIFICATION			
101000 HLP ONY CAC		101000 HLP ONY CAC	
101000 HLP ONY CAC		101000 HLP ONY CAC	

FERKHMEN, A. A.

May 1947

USSR/Stains, Bacterial
Microscopes, Ultraviolet

"Concerning the Use of Fixators of Biological Objects as Stains for Ultraviolet
Microscopes," Ye. M. Brunberg, Ye. A. Moiseyevand, A. A. Ferikmin, 3 pp

"Doklady Akademii Nauk SSSR" Vol LVI, No 5

General discussion of problem.

PA 937

MATERIALS INDEX		SUBJECT INDEX		AUTHOR INDEX		PUBLICATION INDEX	
A. A. Kerkhmin. Doklady Akad. Nauk S.S.S.R. 59, (145-7) (1948).—Spectra of the individual substances and of their mixts. were obtained in Zeiss quartz spectrograph. L-Tyrosine, whose absorption is defined mainly by the benzene ring, and muscle adenylic acid, which absorbs by the virtue of the purine ring, were the initial specimens. Tyrosine was run in phosphate buffer at pH 7.34; it gave max. absorption at $\lambda = 2740 \text{ \AA}$, $K = 0.13$. The adenylic acid soln. (compn. unstated) had max. absorption at $2600 \text{ \AA}$, $K = 0.35$. The curves are reproduced. On mixing the solns. the spectrum of the mixed soln. was measured. It differs substantially from the additive curve. The tyrosine max. remains but the section $2600\text{--}2700 \text{ \AA}$. is almost horizontal and the overall absorption coeff. is much lowered in comparison with summary curve. The change of absorption thus affects the purine ring; the exact nature of the reason is not clear, for it is unlikely to be mere salt formation. G. M. Kosolapoff		Ultraviolet absorption spectra of mixtures of nucleotides and amino acids. Muscle adenylic acid and L-tyrosine.		A. A. Kerkhmin. Doklady Akad. Nauk S.S.S.R. 59, (145-7) (1948).—Spectra of the individual substances and of their mixts. were obtained in Zeiss quartz spectrograph. L-Tyrosine, whose absorption is defined mainly by the benzene ring, and muscle adenylic acid, which absorbs by the virtue of the purine ring, were the initial specimens. Tyrosine was run in phosphate buffer at pH 7.34; it gave max. absorption at $\lambda = 2740 \text{ \AA}$, $K = 0.13$. The adenylic acid soln. (compn. unstated) had max. absorption at $2600 \text{ \AA}$, $K = 0.35$. The curves are reproduced. On mixing the solns. the spectrum of the mixed soln. was measured. It differs substantially from the additive curve. The tyrosine max. remains but the section $2600\text{--}2700 \text{ \AA}$. is almost horizontal and the overall absorption coeff. is much lowered in comparison with summary curve. The change of absorption thus affects the purine ring; the exact nature of the reason is not clear, for it is unlikely to be mere salt formation. G. M. Kosolapoff		Ultraviolet absorption spectra of mixtures of nucleotides and amino acids. Muscle adenylic acid and L-tyrosine.	

CA

WE

The change in the chromophile substance of nerve cells on the addition of thiamine, as determined by ultraviolet microscopy. B. A. Moiseyev and A. A. Ferkhman (Pavlov Inst., Pavlovo, U.S.S.R.). *Doklady Akad. Nauk S.S.S.R.* 60, No. 1, 123-6(1948); cf. Caspersen, C.A. 35, 29°.—Dogs were injected intramuscularly with a total of 100-1000 mg. of thiamine (I) (5-100 mg. at a time). The spinal ganglia were then illuminated at 250-280 mμ wave length, and examd. with the microscope and spectro-photometer. The cytoplasm of ganglionic cells of I treated dogs showed a greater ultraviolet absorption than that given by normal dog nerve cells. The increased absorption was probably caused by the nucleoproteins which had been newly formed under the influence of I. The pyrimidine component of I may participate in the synthesis of nerve cell nucleoproteins. H. Priestley

FERKHMIN, A. A. (Co-author)

Sec: MOISEYEV, Ye. A.

Moiseyev, Ye. A. and Ferkhmin, A. A. - "Application of indirect ultraviolet spectrography in microscopic [histological] research," Trudy Fiziol. in-ta im. Pavlova, Vol. III, 1949, p. 42-46 -- Bibliog: p. 46

SO: U-3566, 15 March 53, (Letopis 'Zhurnal 'nykh Statey, No. 14, 1949).

Material for the histochemistry of the protein components of tissues, obtained by the method of microspectrography in ultraviolet light. *J. A. Perkhina. Vestnik Leningrad. Univ. 5, No. 3, 144-52 (1950).*—Details are given of a photographic method for obtaining ultraviolet absorption spectra of microscopic objects. The colloid from a large follicle of the thyroid gland of a normal dog, though not entirely homogeneous, showed greater absorption in the region of 2775 Å. (tyrosine-tryptophan) and less in the region of 2570 Å. (nucleotides) than did that from a small follicle. In exptl. hypertrophy of the gland, the ratio of protein concn. (as measured by tyrosine-tryptophan absorption) to nucleotide concn. increased as the follicle developed, but the protein concn. itself remained less than normal throughout.

The holocrine process of colloid formation, experimentally induced, was also accompanied by an increasing protein-nucleotide ratio, the spectrum of the final colloid differing little from that of the normal. *Gordon G. Evans.*

FERKHMIN, A. A.

USSR / General Biology - Individual Development.

B

Abs Jour: Ref Zhur-Biol., No 9, 1958, 38010.

Author : ~~Ferikhmin, A. A.~~

Inst : Not given.

Title : Spectral Characteristics of Thyroid Gland Colloid
in the Process of Intrauterine Development of
the Guinea Pig.

Orig Pub: Izv. Estestv. - nauchn. in-ta im. P. F. Lesgafta,
1957, 28, 176-191.

Abstract: The protein components in the composition of the
thyroid gland colloid were studied by spectral
analysis on guinea pigs from the 31st day of
intrauterine life to the moment of birth. On
the 31st day i. e. at the beginning of follicle
formation, an iodine-containing protein was al-
ready found in the colloid with a considerable

Card 1/3

USSR / General Biology - Individual Development.

B

Abs Jour: Ref Zhur-Biol., No 9, 1958, 38010.

Abstract: admixture of nucleoprotein; a broad maximum ($\lambda_{320\text{ m}\mu}$) points to the presence of thyroglobulin. At subsequent stages of embryonic development the nucleoprotein content diminished and an accumulation of thyroglobulin began. The absorption curves in 50-day old fetus were similarly characteristic of an adult guinea pig. Subsequently, the absorption curves again changed form, which can be explained by an increase in the quantity of diiodotyrosine and thyroxine. Based on absorption curves, a considerable decrease of thyroxine and diiodotyrosine content in the colloid may be assumed by the 66th day, i. e. before birth. In some cases a considerably larger content of thyroxine was found in new-born guinea pigs, than during the whole embryonic period. Absorption

Card 2/3

14

APPROVED FOR RELEASE: 08/23/2000

CIA-RDP86-00513R000412910020-2"

USSR / General Biology - Individual Development.

B

Abs Jour: Ref Zhur-Biol., No 9, 1958, 38010.

Abstract: curves may differ considerably at different points of an individual follicle by the position of the maxima, as well as by outlines which indicate a different content of thyroglobulin and nucleoproteins in them.

Card 3/3

FERKHMN, A. A.

79-2-1/64

AUTHORS: Glagoleva, A. A. , Ferkhmin, A. A.

TITLE: The Investigation of Aqueous Solutions of Acetic Acid by the Method of Combined Light Dispersion (Issledovaniye vodnykh rastvorov uk-susnoy kisloty metodom kombinatsionnogo rasseyaniya sveta)

PERIODICAL: Zhurnal Obshchey Khimii, 1958, Vol. 28, Nr 2, pp. 269 - 299 (USSR)

ABSTRACT: Certain organic acids play an important part in the living organism. Their investigation, however, is rendered very difficult due to their too low concentration. For investigating the acetic acid the authors employed the method of combined light dispersion. This acid was selected as the first, because it had already been investigated by various methods. Nevertheless the opinions varied widely as well on the change of the structure of acetic acid by dilution with water as on the formation of hydrates. The investigations were begun in highly concentrated solutions which were more and more diluted with water. The conclusions drawn from these investigations are: 1) The modification of the spectrum of the combined light dispersion of aqueous solutions of acetic acid were investigated with respect to concentration (from 99,5 to 1,3 %). The occurrence of the maximum of 1690 cm^{-1} in the band of the carbonyl group is explained by the formation of carbohydrates. 3) The change of the configuration of

Card 1/3

79-2-1/64

The Investigation of Aqueous Solutions of Acetic Acid by the Method of Combined Light Dispersion

band 617 cm^{-1} upon dilution of the acid with water takes place simultaneously with the change of the hydrogen bonds in the acid. In the dimeric ring the band does not possess any structure; on breaking of a hydrogen bond the maximum occurs near 600 cm^{-1} and is by further dilution displaced to 590 cm^{-1} . Another maximum (580 cm^{-1}) occurs in the concentration range of 65 - 60 % (formation of bi-hydrates). Thus the shape of the band 617 cm^{-1} is connected with the molecular structure of the acid. 4) The band 1430 cm^{-1} (and perhaps also 1360 cm^{-1}) is counted by the authors among the group C - O or C - OH of the carboxyl. In the dimeric ring this band does not possess any complicated structure. The latter does not change its position on dilution of the acid with water either; but according to dilution an additional maximum whose position and intensity change according to concentration occurs towards lower frequencies. 5) Beginning with 78,8 % and upon further dilution the band 1700 cm^{-1} which corresponds to the carbonyl group is not displaced. This band remains visible to a concentration of 1,3 %. 6) The group of bands 2944, 2880, 2990 and 3023 cm^{-1} is not displaced upon any dilution until the concentration of 1,3 % and is not modified in its mutual positions either. Consequently there exists no doubt that these bands belong to the radical of acetic acid. 7) The band

Card 2/3

The Investigation of Aqueous Solutions of Acetic Acid by the Method of Combined Light Dispersion 79-2-1/64

892 cm^{-1} which belongs to the linkage C - C does not change until the concentration of 1,3 % either. Groups of bands which lie near 1020 and 1105 cm^{-1} and which are ascribed by some authors to acetic acid probably belong to the light source. There are 6 figures, 1 table, and 40 references, 14 of which are Slavic.

ASSOCIATION: State Institute for Natural Sciences, Institute for evolutionary Physiology AS USSR
(Gosudarstvennyy yestestvenno-nauchnyy institut i Institut evolyutsionnyy fiziologii akademii nauk SSSR)

SUBMITTED: January 29, 1957

AVAILABLE: Library of Congress

Card 3/3

5(4)

80V/79-29-5-65/75

AUTHORS: Glagoleva, A. A., Ferkhmin, A. A.

TITLE: Investigation of Aqueous Solutions of Succinic Acid by the Method of the Raman Effect (Issledovaniye vodnykh rastvorov yantarnoy kisloty metodom kombinatsionnogo rasseyaniya sveta)

PERIODICAL: Zhurnal obshchey khimii, 1959, Vol 29, Nr 5, pp 1715-1718 (USSR)

ABSTRACT: Investigation conditions corresponded to those of an earlier investigation (Ref 1); the curves obtained with the micro-photometer MF-2 (Figs 1, 2, 3) were confirmed by measurements made with the horizontal comparator IZA-2. The following was measured: water, 4.30%, 4.73% and 5.93% solution. In the authors' assumption, an intramolecular hydrogen bond is separated in a part of the succinic acid molecule at a concentration of 5.93%. In the case of a decrease in the succinic acid concentration, there is a rise in the share of the molecule with separated hydrogen bond. There are 3 figures, 2 tables, and 12 references, 5 of which are Soviet.

Card 1/2

SOV/79-29-5-65/75

Investigation of Aqueous Solutions of Succinic Acid by the Method of the Raman Effect

ASSOCIATION: Institut evolyutsionnoy fiziologii imeni I. M. Sechenova
(Institute of Evolution Physiology imeni I. M. Sechenov)

SUBMITTED: February 24, 1958

Card 2/2

FERKHMIN, A.A.

Postnatal changes in generative zones of the adrenal cortex in different mammals. Dokl. AN SSSR 139 no.3:720-722 J1 '61. (MIRA 14:7)

1. Institut evolyutsionnoy fiziologii im. I.M. Sechenova AN SSSR.
Predstavleno akademikom V.N. Chernigovskim.
(Adrenal cortex)

FERKHMIN, A.A.

Possible sources of the regeneration of interrenal tissue in mammals. Biul. eksp. biol. i med. 56 no.9:99-102 S '63.

(MIRA 17:10)

1. Iz laboratorii gistofiziologii (zav. - Ye.A. Moiseyev) Instituta evolyutsionnoy fiziologii imeni Sechenova (dir. - chlen-korrespondent AN SSSR Ye.M. Kreps) AN SSSR, Leningrad. Predstavlena deystvitel'nyy chlenom AMN SSSR D.A. Biryukovym.

MOISEYEV, Ye.A. (Leningrad); SHURYGIN, D.Ya. (Leningrad); FEEKHMIN, A.A.
(Leningrad); PETROV, N.S. (Leningrad)

Effect of cytostatic substances on the endocrine glands.
Ark. pat. 24 no.11:57-63 '62.

(MIRA 18:12)

1. Iz laboratorii gistofiziologii (zav. Ye.A.Moiseyev) Instituta
evolyutsionnoy fiziologii imeni I.M.Sechenova AN SSSR (dir. -
chlen-korrespondent AN SSSR Ye.M.Kreps) i kafedry fakul'tetskoy
terapii (nachal'nik - prof. V.A.Beyyer) Voenno-meditsinskoy
ordena Lenina akademii imeni S.M.Kirova.

FERKIS, J

FERKIS, J. Increasing the average yield by a better business organization. p. 282

Vol. 8, No. 6, June 1956

AGRTUDOMANY

AGRICULTURE

Budapest

SD: EAST EUROPEAN ACCESSIONS, Vol 6, No. 3, March 1957

FERKIS, J.

FERKIS, J. Some organizational questions in socialist large-scale plant growing. P. 416.

Vol. 8, No.9 Sept. 1956

AGRARTUDOMANY

AGRICULTURE

Budapest, Hungary

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

FERKL, F.

"Results of temperature measuring in fruit trees." p 175, (SBORNÍK, Vol 24, #3/4, Oct 1951, Czechoslovakia)

SO: Monthly List of East European Accessions, Vol 2 #8, Library of Congress,

August 1953, Uncl.

FERKO, M.G.

Milling machine for the working of veneered parts. Der. prom. 6 no.2:
27 F '57. (MLRA 10:4)

1. Minskiy radiosavod im. Molotova.
(Woodworking machinery) (Veneers and veneering)

FERKO, S.; VACZY, L.

Postoperative peritonitis. *Magy. noorv. lap.* 14 no.6:161-
169 June 1951. (CINL 20-11)

1. Doctors. 2. Second Women's Clinic, Director -- Prof. Dr.
Imre Zoltan, Budapest Medical University.

FERKO, S.; KERTESZ, I.; SANDOR, T.

Complete local anesthesia in labor. *Magy. orv. lap.* 15 no. 11:
321-323 Nov 1952. (CML 23:5)

1. Doctors. 2. Second Women's Clinic (Director -- Prof. Dr. Imre
Zoltan), Budapest Medical University.

FERKO, S.; SZEMESI, I.

New indication of explorative laparotomy. Magyar. orvos. lap. 15 no.
12:369-374 Dec 1952. (GLML 24:1)

1. Doctors. 2. Second Women's Clinic (Director -- Prof. Dr. Imre
Zoltan), Budapest Medical University.

FARKO, Sandor, dr.

Simultaneous ileus and torsion of the ovary in pregnancy. *Magy. orv. lap.* 17 no.6:349-354 Nov 54.

1. A Budapesti Orvostudományi Egyetem II. sz. női klinikájának közleménye (Igazgató: Zoltan Iure dr. egyetemi tanár).

(PREGNANCY, complications,

ileus with ovarian torsion)

(INTESTINAL OBSTRUCTION, in pregnancy,

ileus with ovarian torsion)

(OVARIES, diseases,

torsion in pregn., with ileus)

PERKO, Sandor, dr.

Gynecological and obstetrical aspects of appendicitis. Orv. hetil.
95 no.37:1015-1020 12 Sept. 54.

1. A Budapesti Orvostudományi Egyetem II. sz. Női Klinikájának
(igazgató: Zoltan Imre dr. egyet. tanár) közleménye.

(APPENDICITIS

gyn. & obst. aspects)

HORANYI, Mihaly, dr.,; FERKO, Sander, dr.

Terramycin treatment of thromboembolism. Orv. hetil. 96 no.38:
1050-1052 18 Sept 55.

1. A Budapesti Orvostudományi Egyetem I.sz. Belklinika-jának
(igazgató: Ruzsnyak István dr. egyet. tanár) és II sz. Noi
Klinika-jának (igazgató: Soltán Imre dr. egyet. tanár)
közleménye.

(THROMBOEMBOLISM, therapy,
oxytetracycline)

(OXYTETRACYCLINE, therapeutic use,
thromboembolism)

EXCERPTA MEDICA Sec 10 Vol 13/5 Obstetrics May 60

991. MODIFIED OPERATION FOR VAGINAL AND UTERINE PROLAPSE -
Műteti módosítás hüvely- és méhülézés gyógyítására - Ferkó S. and
Fajth F. Budapesti Orvostud. Egyet. II. női Klin. Kézi. - MAG. NOORV.
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A new method was sought in those cases where hysterectomy is necessary. In the first place Mayo's, Watkins', Crossen's and Werner's modifications came up for consideration. After hysterectomy the cystocele was repaired by means of the usual methods. Then the stumps of the round ligaments were attached to the connective tissue below the anterior vaginal wall. The stumps of the adnexa were attached to the plica vesicouterina by means of silk sutures. An anterior tissue bridge is formed which not only serves for the fixation of the stumps but also for the prevention of urinary incontinence. Both sacrouterine ligaments are united with the anterior bridge. The perineum is reconstructed in the usual way. The operation was carried out in 87 cases, 85 of which were followed up. This operation is also recommended for older patients.

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*

HUNGARY

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"Experiences With the Use of Cytostatic Compounds in Cases of Malignant Ovarian Tumors."

Budapest, Orvosi Hetilap, Vol 108, No 11, 12 Mar 67, pages 496-498.

Abstract: [Authors' Hungarian summary] Based on a literature survey and 7 cases observed, the experiences gained in the course of the cytostatic therapy of malignant ovarian tumors are reported. The therapeutic principles (surgery and irradiation) used by the authors are described in detail, followed by a discussion concerning the particular phase in which cytostatic treatment is administered as well as the method and amount used. According to the authors' views, cytostatic therapy should be used in every case. Although sufficient time has not yet elapsed for the final evaluation of the good results achieved in the cases discussed, it is the opinion of the authors that the therapeutic approach advocated by them is convincingly justified by the absence of symptoms and complaints in 5 patients, especially the incurable cases which had become suitable for radical surgery as well as those cases in which recurrences or metastases disappeared. 5 Hungarian, 36 Western references.

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YUGOSLAVIA

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"Neurologic and Psychiatric Complications of Pellagra."

Zagreb, Lijecnicki Vjesnik, Vol 84, No 8, Aug 1962; pp 791-796.

Abstract [German summary modified]: The cases of three patients with pellagra and primarily psychiatric symptomatology are described. While florid forms of pellagra are becoming relatively rare in most parts of Yugoslavia now, less severe cases seem frequent in view of the many patients who respond better to dietary and vitamin therapy than to psychopharmaca. Three case reports, review of literature, 4 photographs; 3 Yugoslav and 11 Western references.

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