

SAUVARD, Sanda; MCINAR, I.; STERBESCU, E.; NICOLAE, Elena; GHEORGHE, C.M.;
WINTER, Janeta; MARTINA, S.

Evaluation of the delayed effect of some hormonal preparations.
Stud. cercet. encocr. 15 no.2:97-105 1964.

MARTINAC, A.

The first qualified fishermen in Velaluka. p. 12.

Periodical: MORSKO RIBARSTVO.

Vol. 11, no. 1, Jan. 1959

AGRICULTURE

SO: Monthly List of East European Accessions (EEAI) LC

Vol. 8, No. 4
April 1959, Uncl.

MARTINAC, R.

A method for determining the effectiveness of a group of symmetrically distributed absorbed rods on the basis of the two-group theory. Bul Inst Nucl 13 no.3:21-29 0 '62.

1. Department of Reactor Physics.

PAULICEK, R.; PAVOLKO, O.; VOLAVKA, L.; MARTINAK, V.

Technology of founding of locomotive wheel disks and their finishing.
Slevarenstvi 10 no.1:29-30 Ja '62.

1. ZIVS Martin.

41306

S/035/62/000/010/109/128
AG01/A101

AUTHOR: Martinák, Vladimír

TITLE: Geodimeter NASM-3 and results of its control tests

PERIODICAL: Referativnyy zhurnal, Astronomiya i Geodeziya, no. 10, 1962, 33 - 34, abstract OG.77 ("Geod. a kartogr. obzor", 1962, v. 8/50, no. 4, 67 - 71, Czech)

TEXT: The author describes briefly the operational principle and design of the NASM-3 geodimeter, as well as the order of distance measurements with this device. Control determinations of modulation frequency (quartz oscillator frequency) have shown that it is sufficient to repeat frequency standardization twice a year. The auxiliary frequency is determined by the firm with sufficient accuracy. On the basis of results of calibrating the steps of the rough phase delay, the author concludes that the mentioned constants can be considered practically invariable during a field season with an error of ± 3 cm. Eight observation series are sufficient for calibrating the steps of the rough phase delay. The results of measuring with a NASM-3 geodimeter of 14 lines are presented

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Geodimeter NASM-3 and results of its control tests

B/035/62/000/010/100/100
A00:/A.01

(6 sides of a triangulation network, 1.5 - 5.3 km long; 4 sides of the base network, 2.7 - 9.4 km; 4 lines measured with invar wires, 0.3 - 1.0 km long). It is concluded, on the basis of their analysis, that the rms error of one measurement series amounts to ± 5 cm at the line length up to 5 km, and not over ± 8 cm at the line length up to 10 - 15 km. Distances up to 10 km can be measured with the NASM-3 geodimeter with an error not exceeding ± 8 cm, and up to 15 km with the same accuracy at good visibility and in complete darkness.

M. Patynskiy

[Abstracter's note: Complete translation]

Card 2/2

MARTINAK, Vladimir, inz.

Some experience in the distance measurement with the SWV-1 electrooptical distance gauge. Geod kart obzor 9 no. 6: 164-166 Je '63.

1. VTOPU, Dobruska.

STOLCVA, O., Dr.; ~~MARTINAKOVA~~, A.

Analysis of school health service in 1955-1956 and its tasks in 1957.
Cesk. pediat. 12 no.1:75-79 Jan 57.

1. Ministerstvo zdravotnictvi, odbor pece o zenu a dite, Praha.
(SCHOOLS
med. serv. in Czech. (Cz))

STOLOVA, Olga, MUDr.; MARTINAKOVA, Anna

School health service in the school year 1956-1957 and the tasks for the year 1958. Cesk. pediat. 13 no.1:64-67 5 June 58.

1. Odbor Pece o zemu a dite ministerstva zdravotnictvi, Praha. O. S.,
Praha 12, tr. Wilh. Piecka 98.
(SCHOOL HEALTH,
in Czech. (Cz))

MARTINAKOVA, Anna

Placing children in hospitals and health resorts. Zirav. actuality
no.147:178-183 '61.

(PEDIATRICS hosp & clin)

STOLOVA, Olga; MARTINAKOVA, Anna

Analysis and results of care for school children. Cesk. pediat. 17
no.5/6:541-545 Je '62.

1. Odbor pece o zenu a dite ministerstva zdravotnictvi v Praze, vedouci
MUDr. O. Stolova.

(CHILD WELFARE)

KOCKOVA, M.: MARTINAKOVA, A.

Analysis of the results of school health service for the period
1962-1963 Cesk. pediat. 19 no.7:644-645 JI'64

1. Ministerstvo zdravotnictvi, odbor pece o zenu a dite.

MARTINASEK, Leopold; HRUSKA, Otakar.

Cast-iron pressure pipes and pipe fittings. Normalizace 12 no.7:
204 J1'64

1. Kralodvorske zelezarny National Enterprise, Kraluv Dvur.

MARTINA^YTIS, B.

Lithuanian S.S.R. Avt.transp. 35 no.10:21 0 '57. (MIRA 10:10)

1.Ministr avtomobil'nogo transporta i shosseynykh dorog Litovskoy SSR.

(Lithuania--Transportation, Automotive)

1. APPROVED FOR RELEASE: 06/14/2000

2. APPROVED FOR RELEASE: 06/14/2000
3. APPROVED FOR RELEASE: 06/14/2000
4. APPROVED FOR RELEASE: 06/14/2000
5. APPROVED FOR RELEASE: 06/14/2000

6. APPROVED FOR RELEASE: 06/14/2000

MARTINAYTIS, V.P., inzhener; SHAPIRO, G.I., inzhener.

Widening and reinforcing foundations of roads in the fall and winter
in Latvia. Avt.dor.18 no.6:8-10 0 '55. (MLRA 9:2)
(Latvia--Roads--Maintenance and repair)

MARTINAYTIS, V.P.
MARTINAYTIS, V.P.

Road system of the Soviet Lithuania. Avt.dor. 20 no.9(179):6-8

1. Ministr avtomobil'nogo transporta i shosseynykh dorog Litovskoy SSR.
(Lithuania--Roads)

MARTINAYTIS, V. f.

A year of working under new conditions. Avt.transp. 37 no.3:31-32
Mr '59. (MIRA 12:4)

1. Ministr avtomobil'nogo transporta i shosseynykh dorog Litovskoy
SSR.

(Lithuania--Transportation, Automotive)

MARTINAYTIS, V.

Toward new boundaries. Avt.transp. 40 no.4:3-4 Ap 1962.
(MIRA 1500)

1. Ministr avtomobil'nogo transporta i shosseynykh dorog

Litovskoy SSR.

(Lithuania--Transportation, Automobile)

MARTINAYTIS, V. [Martynaitis, V.]

Development of passenger traffic in the Lithuanian S.S.R. Avt.
transp. 42 no.1:11-12 Ja '64. (MIRA 17:2)

1. Ministr avtomobil'nogo transporta i shosseynykh dorog Litovskoy
SSR.

MARTINAYTIS, V.P., inzh.; KHVOSTIKOV, V.V., inzh.; YATSKEVICH, S. A. Ya., inzh.

Perfect work organization has reduced the time of bridge construction.
Avt. dor. 28 no.4:11-13 Ap '65. (MIRA 1965)

MARTINEK, G.

Approximative solution of long-folding sheaths and cylindrical sheaths.

P. 105. (Slovenska akademie vied. Ustav strojovictva architektury. PRAHA, 1954
(published 1956) Bratislava, Czechoslovakia)

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

MARTINEK, G.

Dynamic nondestructive methods of testing the quality of concrete. p. 292.

(Inzenyskre Stavby. Vol. 5, no. 6, June 1957. Praha, Czechoslovakia)

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

MARTINCEK, G.

Symposium on nonhomogeneity in elastic and plastic theories. p. 3.

STAVEBNICKY CASOPIS. (Slovenska akademia vied) Bratislava, Czechoslovakia. Vol. 7, no. 1, 1959.

Monthly list of East European Accessions (EEAI) LC, Vol. 8, no. 10, Oct. 1959. Uncl.

U/124/63/000/002/040/070
0234/L308

AUTHOR: Martineck, Gustav

TITLE: Application of dynamic impulse methods for determining the velocities of longitudinal waves

PERIODICAL: Iterativnyy zhurnal, Mekhanika, no. 1, 1962, pp. 99-105 (abstract LV147 (stavebn. casop., 1962, v. 1, no. 1, 99-105 (lovak.: summaries in rus. and eng.))

NOTE: The author indicates a way of estimating the results of measurements of the wave velocity in solid bodies (for instance in cylindrical concrete rods) with the aid of impulse techniques, depending on their ratio of impulse length to the smallest characteristic linear dimension of the specimen. At present these results are widely used in impulse techniques (G. Volarovich, in collection Fizicheskiye svoystva gornykh porod pri vysokikh davleniyakh, Fizicheskiye svoystva gornykh porod pri vysokikh davleniyakh, Moscow, 1962). It is estimated which frequencies (depending on the length of the rod) determine the so-called pivotal velocity of longitudinal

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Application of dynamic impulse ...

124/63/003/001/043/033
254/308

waves and which determine the velocity of longitudinal waves in an infinite medium. On the basis of the same results, this problem can be formulated as an inverse problem: for a given frequency range, it is established whether it is permissible to regard the specimen as a rod (or as an infinite medium), by the coincidence of the measured velocity of longitudinal waves with the pivotal velocity (or with that of an infinite medium).

[Abstracter's note: Complete translation]

Card 2/2

MARTINEK, Gustav, inz., CSc.

"Vibration analysis and design of foundations for machines and turbines" by Alexander Major. Reviewed by Gustav Martinec. Star cas 11 no.5:360 '63.

MARTINEK, Gustav, inz. CSc.

Dynamic solution of shutter plates. Stav cas 12 no.3:
144-164 '64.

1. Institute of Building and Architecture, Slovak Academy of
Sciences, Bratislava.

STAROBINETS, G.L.; MARTINCHIK, G.S.

Separation of mixtures of alkali metal ions and isolation of
magnesium by eluent chromatography. Zhur.anal.khim. 16
no.5:538-543 S-O '61. (MIRA 14:9)

1. Institut of General and Inorganic Chemistry, Academy of
Sciences, Byelorussian S.S.R., Minsk.
(Alkali metals--Analysis) (Magnesium--Analysis)

ACCESSION NR: AT4001413

S/3029/63/000/000/0020/0024

AUTHOR: Martinchik, G. S.; Starobinets, G. L.

TITLE: Sorption of alkali metals by ion-exchange in zirconium polyphosphate

SOURCE: Ionoobmen i sorbtsiya iz rastvorov. Minsk, 1963, 20-24

TOPIC TAGS: chromatographic analysis, column chromatography, ion exchange, cation exchange, adsorption, sorption, selective adsorption, cation separation, alkali metal cation, synthetic cation exchanger, inorganic cation exchanger, zirconium polyphosphates, inorganic polymer, preparation, ion exchange equilibrium, equilibrium constant, temperature dependence, ion exchanger composition

ABSTRACT: In view of the lack of information in the literature on ion exchange on inorganic cation-exchange resins, the authors studied the effect of temperature on the selectivity of the equilibrium exchange between ammonium ions and the alkali metals (Li, Na, K) between 0 and 90C, at $\mu = 0.1$, on zirconium polyphosphate obtained from either zirconyl nitrate or zirconyl chloride by the method of Larsen (J. Phys. Chem. v. 64, no. 11, 1960). The polyfunctional resins obtained from the nitrate and the chloride had molar ratios (ZrO_2/P_2O_5) of 1.3 and 1.24, and exchange capacities of 4 and 3.24 meq/g, respectively. The results presented in Figs. 1, 2 and 3 of the Enclosure show that the selectivity co-
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ACCESSION NR: AT4001413

Efficiencies were significantly affected by both the temperature and the composition of the ion-exchange phase; both the selectivity coefficient per se and the effect of temperature were greater for the resin obtained from the chloride. The results indicate that the ammonium form of zirconium polyphosphate may be useful in the chromatographic separation of the alkali metals. Orig. art. has: 3 figures.

ASSOCIATION: none

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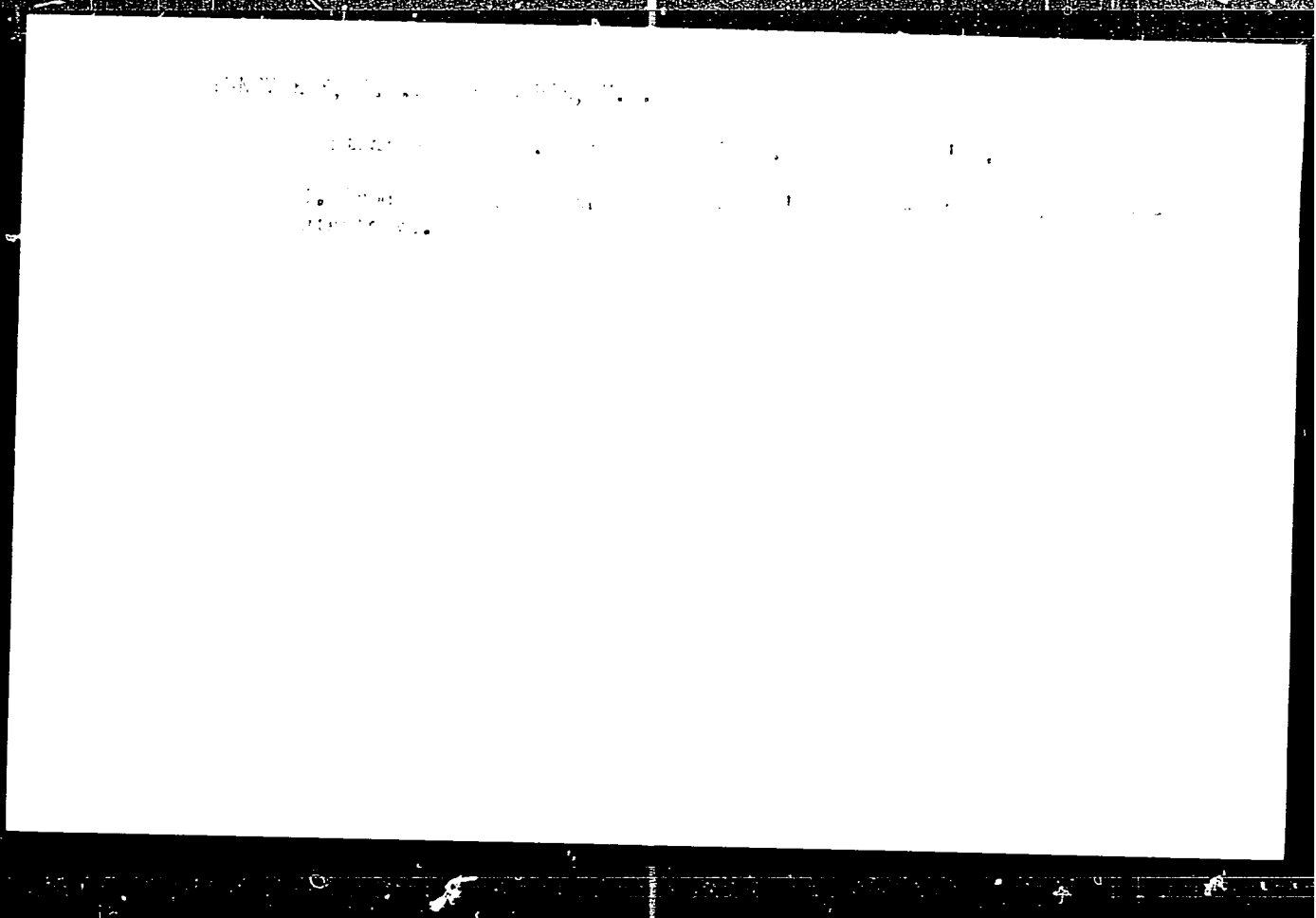
ENCL: 04

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NO REF SOV: 002

OTHER: 005

Card 2/6



MARTINCIC, Andrej

The moss flora of Yugoslavia. Pt. 1. Biol. Inst. 100:3-49 1964.

1. Biologic Institute of the University of Ljubljana, Ljubljana.
Submitted July 31, 1964.

MARTINCIC, Dusan, inz.

Plastics in building industries. Nova proizvodnja no.3/4:200-
208 S '63.

MARTINCIC, Dusan, dipl. inz. (Ljubljana)

Bitumen and bitumen emulsions. Nova proizvodnja 3/4:159-168
'64.

MARTINCIC, M.

"The pathologic-histological picture of the central nervous system in the epileptic hog cholera."

Vet. A. 15 (1) 25-40, 1945

MARTINCIC, M.

"Haematuria in cattle." Inst. of patho-anatomy, Vet. Fac. U. of Zagreb.

Vet. Archiv. 23 : 159-162, 1953

YUGOSLAVIA / Diseases of Farm Animals. Diseases Caused by Viruses and Rickettsiae. R-2

Abs Jour : Ref Zhur - Biol., No. 17, 1958, No. 78920

Author : Martincic, M.

Inst : Not given

Title : Results of Pathological-Anatomic and Pathological-Histological Investigations of Horses During an Epizootic of Infectious Anemia in 1946 in Croatia.

Orig Pub : Vetern. Glasnik, 1955, 9, No. 12, 836-850.

Abstract : No abstract.

Card 1/1

MARTINCIC, Nikola, dr., potpukovnik

On a little known observation in intravenous urography with ureteral compression. Voj. san. pregl., Beogr. 11 no.5-6:181-182 May-June 54.

1. Vojna bolnica Zagreb-Rendgenolosko odeljenje.
(URINARY TRACT, radiography
ureteral compression causing spasm)

FRANCISKOVIC, V.; KUIS, M.; MARTINCIC, N.

Our results of resection therapy of pulmonary tuberculosis. Tuberkuloza, Beogr. 11 no.2:211-214 '59.

1. Vojna bolnica, Pula.
(PNEUMONECTOMY)

MARTINCIC, Nikola, sanitetski potpukovnik; BACIC, Tomislav, kapetan, MT

Marking roentgen films. Voj.san.pregl. 18 no.5:509-510 My '61.

(RADIOGRAPHY)

KUIS, Milan, dr.; FRANCISKOVIC, Vinko, dr.; MARTINCIC, Nikola, dr.

Intralobal pulmonary sequestration. Lijec. vjes. 84 no.3:259-263
'62.

1. Iz Vojne bolnice u Puli.
(LUNGS abnorm)

MARTINCIC, Nikola; KUIS, Milan; FRANCISKOVIC, Vinko

The problem of routine application of bronchography. Tuberkuloza,
Beogr. 11 no.3:371-374 '59.

1. Vojan bolnica, Pula
(BRONCHI radiogr.)

MARTINČIK, Jaromir, MUDr, asistent kliniky

Preventive application of penicillin in obstetrics. Lek. listy,
Brno 9 no.19:442-445 1 Oct 54.

1. Z I. porodnicke a gynekologicke kliniky MU v Brne. Prednosta
prof. MUDr L.Havlasak.

(LABOR,

penicillin in)

(PENICILLIN, therapeutic use,
in labor)

MARTINCIK, Jaromir; SCHREIBER, Bedrich

The incidence and diagnosis of thromboembolic complications after gynecological operations. *Cesk. gyn.* 23[37] no.5:343-348 July 58.

1. I. por. gyn. klin. MU v Brne, prednosta prof. Dr. L. Havlasek. J. M., Brno, Stalingradske nam. 15.

(THROMBOEMBOLISM, etiology & pathogenesis
gyn. surg., incidence & diag. (Cz))

(GENITALIA, FEMALE, surgery
postop. thromboembolism, incidence & diag. (Cz))

MARTINEK, Jaromir; SCHREIBER, Bedrich

Acute renal insufficiency after gynecological operations. Cesk.
gyn.25[39] no.8:585-591 0'60.

1. I. gyn.por.klinika, Brno, prednosta prof.dr. L.Havlassek.
(GYNECOLOGY surgery)
(ACUTE RENAL FAILURE etiol)

MARTINEK, Jaromir; POLACKOVA, Marie

Preoperative and postoperative exercise therapy in prevention of thromboembolic disease. Cesk.gyn.26[40] no.1/2:93-96 F '61.

1. I. por.-gyn. klinika University J. Ev. Purkyně v Brně, přednosta prof.dr. L.Havlasek.

(THROMBOEMBOLISM prev & control)

(SURGERY OPERATIVE compl)

(EXERCISE THERAPY)

MARTINCIK, Jaromir

Diagnosis of thrombosis of pelvic veins. Cesk. gynek. 26 no.9:698-703
N '61.

1. I gyn. por. klin. UJEvP v Brne, prednosta prof. dr. Havlasek.

(PELVIS blood supply) (THROMBOSIS diag)

SCHNELEROVA, M.; MARTINCIK, J.; KONECNA, D.; VYBOROVA, L.

The fate of children with perinatal injuries. Cesk. gynek. 27 no.3:
231-234 Ap '62.

1. Novor. odd. fak. por., prednosta dr. M. Schnellerova, I por gyn.
klin. UJEvP v Brne, prednosta prof. dr. L. Havlasek, II por. gyn. klin.
UJEvP v Brne, prednosta doc. dr. M. Uher, psychiatr. klin. UJEvP v
Brne, prednosta prof. dr. J. Hadlik.

(BIRTH INJURY statist)

KNOBLOCH, Ferd; KOUTSKY, Zd.; MARTINCIKOVA, E.; RIEGROVA, M.

Characteristics of neuroses in Czechoslovakia. Cas. lek. cesk.
95 no.41:1144-1148 12 Oct 56.

1. Psychiatricka klinika v Praze (ambulance fakultni polikliniky)
prednosta: prof. Dr. Zd. Myslivecek, F. K., Praha 2, Karlovo nam. 32.
(NEUROSES, statist.
in Czech. (Cz))

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CZECHOSLOVAKIA

J. KROBLOCH, H. JENOVA, E. MARTIACIJOVA and M. SOKANILLOVA, (Same affiliation as above.)

"Results of the Clinical Psychotherapy Department for Rehabilitation of Neurotics in Lobeč."

Prague, Activitas Nervosa Superior, Vol. 9, No 1, Jan 63, pp 36-43.

Abstract [English summary modified]: 1954-1961 data on 1504 patients treated at the "Hospital for Neuroses": brief description of methods used, and analysis of results by age, sex, duration of disease, criteria of improvement being set and scored by physician and by the patients independently. Results confirm that operation is worthwhile; and with experience results are getting better still. Six tables, 4 graphs; 8 Czech and 2 Western references.

MARTINCSAK, L.

Designing models from the point of view of mass production, p. 52,
BOR- ES CIPOTECHNIKA, (Boripari Tudományos Egyesület mint a Magyar
Tudományos Egyesületek Szövetsége Tagegyesülete) Budapest, Vol. 5,
No. 3, June 1955

SOURCE: East European Accessions List (EEAL) Library of Congress,
Vol. 4, No. 12, December 1955

Excerpta Medica 1/1 sec 17 Jan 55 Pub. Health, Social Medicine & etc

227. MARTINCSEK A. (A egészségügy gyakorlatából. (A védőnő iskolaegészség-
~~ügy munkája).~~ The practice of hygiene. The school sanita-
ry work of the school-nurse NÉPEGÉSZSÉGÜGY 1953, 34/9
(247-249)

The important part of school-nurses in sanitary education of schoolchildren is em-
phasized. Vitéz - Budapest

MARTINENAS, Balis; GRICIUVIENE, St., red.; KARVELIS, V., tekhn.
red.

[Technology of the manufacture of knit goods Trikotazo
technologija. Vilnius, Valstybine polit. ir mokslines
lit-ros leidykla. Pt.1. 1962. 209 p. (MIRA 17:1)

HUNGARY

MARTINCSEVICS, Jozsef, Dr, district veterinary, Hegyfalu, ZSIGMOND, Laszlo, Dr, Megye chief veterinary, Szombathely.

"Practical Observations on the Effectiveness of Fowl Fever Immunization of Hens and Newborn Chicks."

Budapest, Magyar Allatorvosok Lapja, Vol 6, No 18, June 63, pp 254-256.

Abstract: [Authors' Hungarian summary modified] Inhalation immunization of newborn chicks resulted in losses while administration of F₁ virus on the conjunctiva was carried out without complications. This latter method gave good immunity up to 12 weeks. These animals were immunized again at 4 months by ingestion of the B₁ virus and showed strong resistance to the disease. The authors advocate the immunization of chicks by this successive administration of B₁ virus. Reference is made to a previous article by one of the authors. 3 Hungarian, 3 Western references.

1/1

MARE INEAM, I.

Some observations on automobile repairing, p. 3,
(Ariole Patriei. Vol. 8, (i.e.9.) no. 372, Mar. 1957, Bucuresti, Rumania)

SO: Monthly List of East European Accessions (MEAL) Lc. Vol. 6, No. 6, Aug 1957, Uncl.

MARTINEC, Arnost, MUDr.

Analysis of working incapacity in industry. Cesk. zdravot.
5 no.2:109-110 Feb 57.

1. Vedouci lekar zavodniho zdravotnickeho strediska
Adamovskych strojiren.

(WORK.

incapacity in indust. workers. (Cz))

HARTLEY, J.

Measurements of the quantitative value in energy radiations. . . . 62.

Vol. 5, no. 12, Dec. 1964
VĚSTNÍK ROZVOJNÉHO
Praha, Czechoslovakia

Source: East European Reference Unit. Library of Congress
Vol. 5, no. 1, August 1964

1970, p.

measurement of the quantity of snow with radiogauge at the meteorological station in the Kyrkenezhskaya station. In the Kyrkenezhskaya station, the quantity of snow was measured by the sprava vodni... (Kyrkenezhskaya station, June 2000).

Source: East European Digest, Vol. 1, no. 1, p. 10.

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MARTINEK J

Clam

1958. Colorimetric determination of cobalt with furfural-monoxime. *J. Martinek and V. Hovorka (Inst. Anal. Chem., Vysoká škola chemická, Prag, Czechoslovakia). Chem. Listy, 1958, 60 (6), 1400-1405.* Furfural-monoxime (1) (preparation described) reacts with cobaltous salts to form a red-orange complex, stable in acid solution. The complex can be extracted into organic solvents and used for the colorimetric determination of 1 to 200 µg of Co. *Procedure.* Neutralize the solution of the sample containing 1 to 200 µg of Co, if Ni and Cu are present, only 1 to 100 µg of Co, with KOH solution (6%) and adjust to a pH of 8 to 9. Add a saturated solution of NaF (20 ml) for masking Fe³⁺ and Al³⁺ and a solution of 1 in pyridine (10%) (5 ml) and set aside for 10 min. Add HCl (1:10) (5 to 20 ml) and extract with pure CHCl₃ (2 x 10 ml). Place the extract in a 25-ml volumetric flask, remove turbidity by adding

pyridine (1 ml), make up to 20 ml with CHCl₃ and measure the extinction at 395 to 415 mµ. This method was used with excellent results for the determination of Co in steel, technical nickel and pyrrhotite.

FM

MARTINEK, J.; HOVORKA, V.

"Colorimetric determination of cobalt with -furyl monoxime. In German."

p. 246 (COLLECTION OF CZECHOSLOVAK CHEMICAL COMMUNICATIONS. SPORNIK
CHECKOSLOVATSKIKH KHMICHESKIKH RABOT. --Praha, Czechoslovakia.)
Vol. 22, No. 1, Feb. 1957

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

MARTINEC, J.

Water management at the Brussels World Fair. p. 99.

VODNI HOSPODARSTVI. (Ustredni sprava vodniho hospodarstvi)
Praha, Czechoslovakia
No. 3, Mar. 1959.

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

MARTINEC, Jaroslav, inz., C.Sc.

Medium range forecasts of river flow in the Odra watershed.
Vodohosp. cas 10 no.3:257-274 '62.

1. Vyzkumny ustav vodohospodarsky, Praha.

KREJCIK, Milan, doc. inz., doktor technickych ved; MARTINEC, Jan, inz.

Problems of the length measurement of rolled stock. Sbor
VSB Ostrava 9 no.5:729-740 '63.

1. Higher School of Mining, Ostrava (for Krejcik). 2. Research
Institute of Iron Metallurgy, Brno (for Martinec). Submitted
March 10, 1963.

MARTINEC, Jaroslav, inz., CSc.

Short-term forecasts of the spring runoff on the basis of temperature. Vodohosp cas 11 no.4:361-377'63.

1. Vyzkumny ustav vodohospodarsky, Praha.

MARTINEC, Jaroslav, inz., C.Sc.

Hydrological conference in Smolenice. Vodni hosp 13 no.1:36-37
'63.

MARTINEC, Jaroslav, inz.

Examination of the seasonal forecasts of water passage in the Sance
and Kruzberk Dam Reservoirs. Vodni hosp: 13 no.6:214 '63.

MARTINEC, Jaroslav, inž., CSc.

Hydraulic calculation on rivers with a sandy bed.
Vodni hosp 13 no.10:388-391 '63.

1. Vyzkumny ustav vodohospodarsky, Praha.

MARTINEC, J.

Experience in the operation of a radioactive snowgauge at the
Lysa hora Station. Meteor zpravy 16 no.5:151-152 0'63.

1. Vyzkumny ustav vodohospodarsky, Praha.

ZAHOR, J.; MARTINEC, J.

Jejunogastric invagination in the clinical and rtg picture.
Cesk. radiol. 1^o no.6:412-415 N '64.

1. středne rtg oddelenie krajskeho ustavu narodniho zdravi
v Janskej Bystrici, (veduci MUDr. J. Martinec).

I 13419-66

ACC NR: AP6006633

SOURCE CODE: HU/0021/65/000/002/0087/0091

AUTHOR: Petelen, Daniel (Doctor); ~~Martinez, Josef~~-Martinets, Y. (Doctor)

10
B

ORG: Surgical and Radiology Department, Hospital of Besztercebanya, KUNZ, Besztercebanya (Besztercebanyai KUNZ Korhaz, Sebeszeti es Rontgenosztaly)

TITLE: Evacuation of the resected stomach immediately following the operation

SOURCE: Magyar radiologia, no. 2, 1965, 87-91

TOPIC TAGS: digestive system, gastroenterology, surgery, radiology

ABSTRACT:

As seen in native radiograms, the evacuation of food from the stomach often begins as early as the day following the operation and the function of the resected stomach becomes normal on the second day. This suggests that the postoperative spasms could be decreased or inhibited by suitable nourishment as a physiological stimulus. the adaptation mechanisms could be normalized and an eventual opening of the sutures avoided. This work was prepared for publication by Dr. Gyula Vargha. Orig. art. has: 4 figures. [JPRS]

SUB CODE: 06 / SUBM DATE: none / OTH REF: 008

Card 1/1 HW

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MARTINEC, M.

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Uncl.

PROCESSES AND PROPERTIES INDEX

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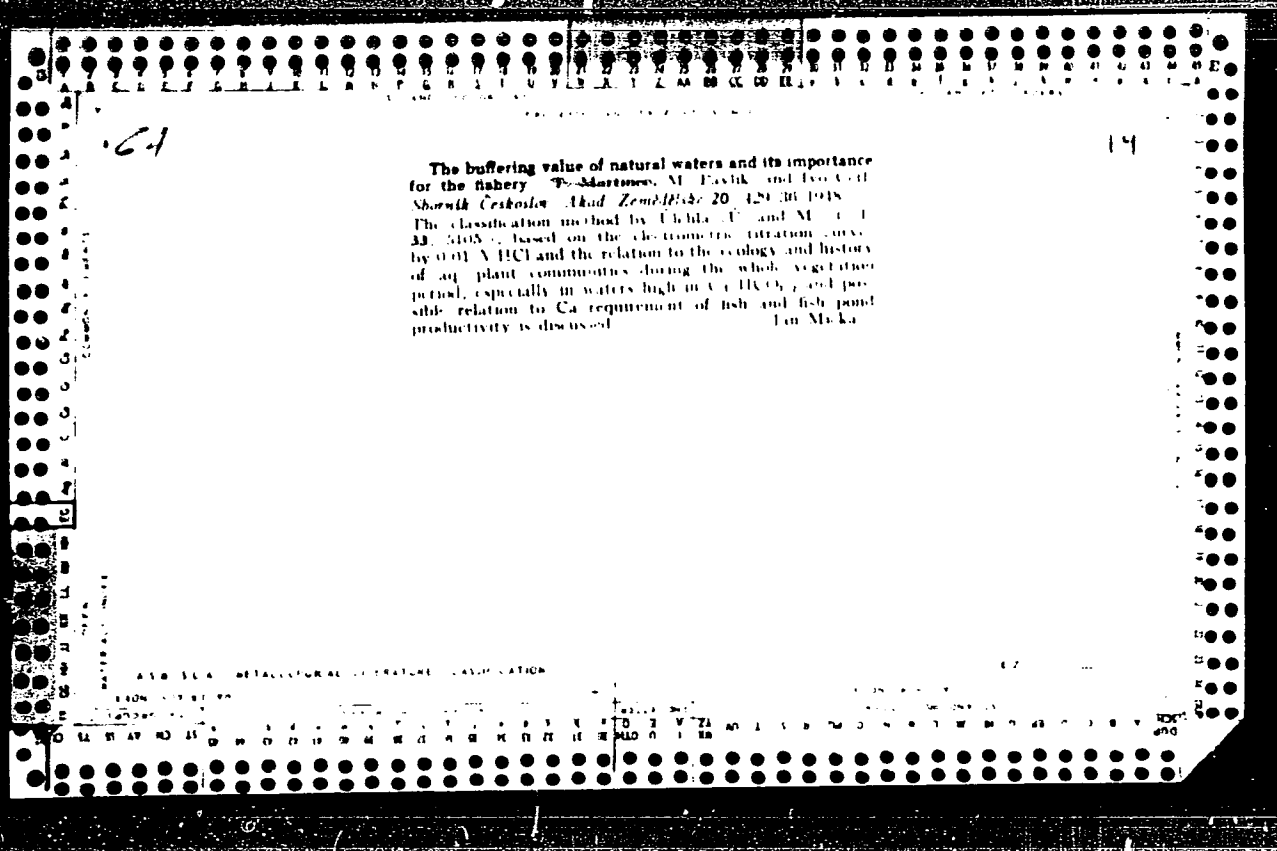
Soil reactivity as a complete picture of ecological factors, studied by new methods. I. The buffering and damping powers as two components of the soil reactivity which are mutually and temporarily dependent. *Vlastnik (Izhita and Thruha Matlice, Novak (Vladov Abad. Zem. 1937, II, 18-19 (1937)).* The significance of the temporal dependence of reactions taking place in the soil, through which the existence of the soil system in det., is considered. II. Soil buffering in an acid medium. *Ibid. 1937, 70* The buffering action was studied by means of electro-metric titration of an eq. soil infusion on the acid side. A 2-g. sample of soil, dried at 20° and passed through a 1-mm. screen, was covered with 10 cc. water to which 0.05 g. quinhydrone was added and allowed to stand 24 hrs. at 20°. The infusion was then titrated with HCl with constant agitation and the pH detd. potentiometrically. The titration curves of all soils cannot be represented on one and the same scale. Such curves represent only a relative and changing measure of the buffering action of the soil. The following method is recommended for obtaining titration curves: The soil infusion is titrated in intervals of 30 sec., the potentiometer reading being made 5 sec. before the next addn. of acid. For well-buffered soil 0.1 cc. of N HCl is added each time, for poorly buffered soil 0.05 cc. of 0.1 N HCl is added. The form of the curve at its inflection point is a measure of the buffering. III. Soil damping in an acid medium, studied by means of static and derived curves. *Ibid. 173-80.*—The dynamic titration curves obtained by the method just given are not suitable for the study of soil regulation. Instead, static curves are obtained as follows. Soil infusions (prepd. as before) are allowed to stand in 12 beakers with quinhydrone 24 hrs. at 20°. The pH is then detd. in all samples and such varying amts. of HCl are added as to give 10 pH values within the range between the initial value and pH 2.5. The pH is then measured in increasing time intervals (0.5, 1, 2, 4, 8, 24 and 48 hrs.) in all samples and the data are represented graphically. For every natural soil the static curves form a natural system of curves. Secondary regulation zones appear in the curves, depending on the period of action of the acid, which indicate that the regulation is a complicated process which proceeds step by step with increasing acid concn. All soils show the tendency to revert to the original pH. Through *Chem. Zvest. 1937, II, 2247-8.* W. A. Moore

METALLURGICAL LITERATURE CLASSIFICATION

CA

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The effect of ultraviolet rays on the regulation power of plant tissues. Martinec, Th. and V. Rypáček. Institute of plant physiology, Brno: *Fakulta sci. univ. Masaryk. (Czechoslovakia)*, No. 295, 3 (1961); in Czech and English summary. Tissues of *Oenothera lamarckiana* and *Lychnis viscaria* were exposed to ultraviolet rays for varying lengths of time and subsequently submerged in solutions of different pH. The ability to reach a pH equal to that of the solution and interpreted as the power of the tissue to regain and maintain the pH range which is optimal for living processes. The data were expressed as a regulation curve showing the extent of this power to return the tissue to normal functioning. Regulation zone was the distance between the limiting pH points of regulation. (C) Sack



[Faint, mostly illegible text, possibly a list or report content]

30: Monthly List of East German Workers, Vol. 1, 1953, Part 1, 1953.

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... ..

See: Monthly List of West German
Library of

Source: Monthly List of East German Academics, Ministry of Education, East Germany, 1971.

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Brit Abst, A.IV
July 1959
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Micro-organisms
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Effect of the phytoncide of *Podocarpus neriifolius* L. on 1 pathogenic micro-organisms. II. Growth of *Bacillus anthracis*, *S. Rosypii* and *L. Mactans*. *Indo Trop. J. Sci.* 1959, May-July, 1952. 6. No. 111. 1-8. 9-14. 1. Growth of *Bacillus anthracis*, *B. anthracis* var. *terrestris*, *Brucella abortus*, *Brucella abortus* and *Brucella abortus* is strongly inhibited by ethanol extracts of the dry root of the plant. The extract has less effect against *St. karolinskae*, *Legionella* and *Legionella* and has no effect on *Salmonella* species, *Plasmodium falciparum* or *Proteus vulgaris*. II. The extract kills *B. anthracis* in high counts, and inhibits growth at dilutions of the order of $1:10^6$ p.p.m. R. D. S. 1959.

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Praha, Statni pedagogicke nakl. (Ucebni texty vysokych skol) (General
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Vol. 1 (Techniques of culture and the morphology of microorganisms)
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DNLM

Not in DLC

SO: Monthly Index of East European Accessions (EEAI) LC. Vol. 7, no. 4,
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Antibiotic effects of the fungus *Pleurotus mutilus*.

Nora Hejtmaniková-Uhrová and Theodore Martinec. *Publ. Inst. Sci. Masaryk No. 373, 391-408(1956)*. In

extensive studies of 48 fungi *P. mutilus* was the most effective. The metabolic products derived from this fungus preferentially destroyed *Micrococcus pyogenus* var. *aureus* and the Oxford strain, both of which are resistant to penicillin. This antibiotic can be extracted by using either physical, solid, or other solids in the Carlson series or even by water. The extracts have increased potency up to the 35th day of culture. Exposure to light does not affect the fungus up to 60 days, or 170 days in storage at temps. of -4 to +128°. Dilus. of 1:10 to 1:100 were bactericidal, 1:250 to 1:500 were bacteriostatic and 1:750 to 1:1000 also inhibited growth. The extract was active with human blood serum which was almost entirely insensitive. It is not toxic to rats.

4/11/56

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Abs Jour : Ref Zhur Biol., No 22, 1958, 99346

Author : Kocur, Milos; Martinec, Theodor

Inst : Masaryk University

Title : The Presence of Chromogenic Bacteria in the Water of
the Knihicske Reservoir Near the City of Erno

Orig Pub : Spisy vyd. prirodoved fak. Masarykovy univ., 1957, No 9-
10, 495-506

Abstract : No abstract.

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CC: Monthly List of East European Accessions, Vol. 3, no. 1, Library of Congress, Feb. 1957, Incl.

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1. Of the State District Industrial Hospital in Ostrava-Vitkovice.

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Dispensary services for workers in hazardous conditions. Cesk.
zdravot. 4 no.5:276-278 May 56.

1. Zavodni ustav narodniho zdravi VZKG Ostrava-Vitkovice.
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serv. for workers in hazardous cond. (Cz))

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Mr '63. (CAPSULES) (DRUG INDUSTRY) (CHEMISTRY, PHARMACEUTICAL)

MARTINEK, Bohmir

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3 no.8:269-272 Oct 54.

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