PLCURARIU, O., dr.; MOIRAS, P., dr.; CIHDEA, Valentina, dr.; LADUT, M., dr.; IONESCU, Al., dr.; BRETIN, M., dr.; DUMITRESCU, D., dr.; POPESCU-MAFTAN, M., dr.

Chronic secondary hemorrhagic thrombocythemia. Med. intern. 14 no.2: 235-239 F '62.

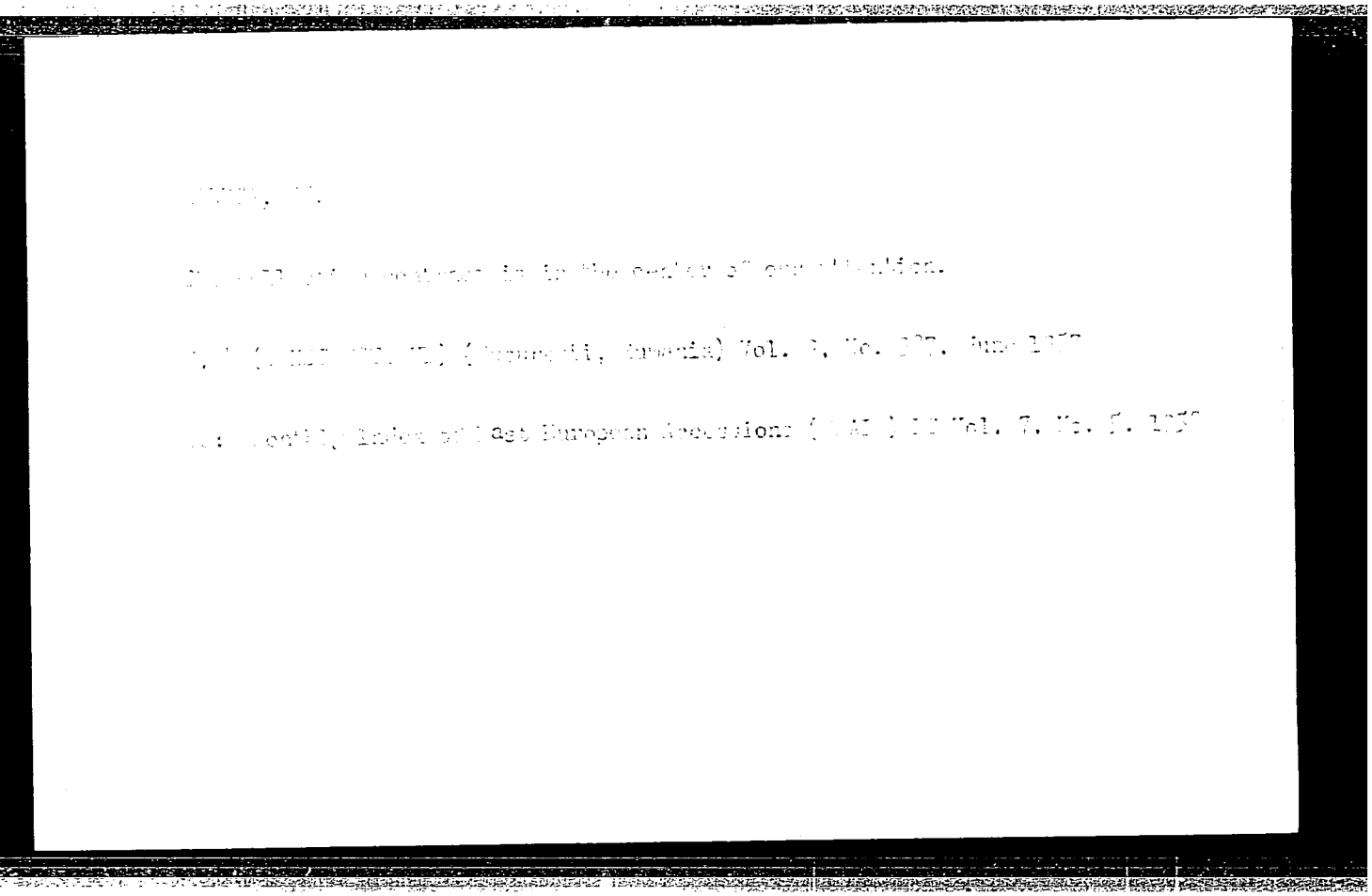
(BLOOD PLATELETS)

RADUTA, G.

RADUTA, G. We shall raise the level of trade - union work in our district. p. 4.

Vol. 7 no. 289, July 1955
CONSTRUCTORUL
Bucuresti, Rumania

So: Eastern European Accession Vol. 5 No. 4 April 1956



RADUTA, Gh.

Innovation activity must not be formal. Constr Buc 15 no.688: 4 16 Mr '63.

1. Presedintele comitetului sindicatului de la fabrica de diment "Ilie Pintilie" din Fieni.

ISAIU, Ion, correspondent; [illegible]

Enrichment of knowledges. Constr Inc 16 no. 743:4
4 April '64.

RADUTA, I., ing.; TARTACUTA, M., ing.; POPESCU, C., ing.

Device for determining the direction of subterranean pipelines from the surface. Petrol si gaze 12 no.6:281-283 Je '61.

1. Inovatori, Institutul de Cercetari pentru Foraj si Extractie.

SILAS, I., ing.; GURAU, A., geolog; MURGU, M., ing.; RADUTA, T., ing.; MERCEA, E., ing.; BADULESCU, I., ing.; BRANISTE, r., geolog

Considerations on the choice of the most favorable distance between the exploration works of ore deposits. Rev min 14 no.7:269-282 Jl '63.

BELEVTSEV, Ya.N.; FOMENKO, V.Yu.; NOTAROV, V.D.; MOLYAVKO, G.I.; MEL'NIK, Yu.P.; SIROSHTAN, R.I.; DOVGAN', M.N.; CHERNOVSKIY, M.I.; SHCHERBAKOVA, K.F.; ZAGORUYKO, L.G.; GOROSHNIKOV, B.I.; AKIMENKO, N.M.; SEMERGEYEVA, Ye.A.; KUCHER, V.N.; TAKHTUYEV, G.V.; KALYAYEV, G.I.; ZARUBA, V.M.; NAZAROV, P.P.; MAKSIMOVICH, V.L.; STRUYEVA, G.M.; KARSHENBAUM, A.P.; SKARZHINSKAYA, T.A.; CHEREDNICHENKO, A.I.; GERSHOYG, Yu.G.; PITADE, A.A.; RADUTSKAYA, P.D.; ZHILKINSKIY, S.I.; KAZAK, V.M.; KACHAN, V.G.; POLOVKO, N.I., red.; LADIYEVA, V.D., red.; ZHUKOV, G.V., red.; YEPATKO, Yu.M., red.; SLENZAK, O.I., red. izd-va; KULICHENKO, V.G., red.; RAKHLINA, N.P., tekhn. red.; MATVEYCHUK, A.A., tekhn. red.

[Geology of the Krivoy Rog iron ore deposits] Geologiia Krivorozhskikh zhelezorudnykh mestorozhdenii. Kiev, Izd-vo Akad. nauk USSR. Vol.1.[General problems of the geology of the Krivoy Rog Basin. Geology and iron ores of the "Ingulets," Rakhmanovskiy, and Il'ich ore deposits] Obshchie voprosy geologii Krivbassa. Geologicheskoe stroenie i zheleznye rudy mestorozhdenii rudnikov "Ingulets," Rakhmanovskogo i im. Il'icha. 1962. 479 p. Vol.2.[Geology and iron ores of the Dzerzhinskiy, Kirov, Liebknecht, October Revolution, "Bol'shevik," Frunze, 22d Parts'ezd, Red Guard, and Lenin deposits]Geologicheskoe stroenie i zheleznye rudy mestorozhdenii im. Derzhinskogo, im.Kirova, im.K.Linkenkhta, im.XX parts"ezda, im. Krasnoi Gvardii i im.Lenina. 1962. 564 p. (MIRA 16:5)
(Krivoy Rog Basin--Iron ores)

BELEVTSEV, Ya.N.; FOMENKO, V.Yu.; NOTAROV, V.D.; MOLYAVKO, G.I.; MEL'NIK, Yu.P.; SIROSHTAN, R.I.; DOVGAN', M.N.; CHERNOVSKIY, M.I.; SHCHERBAKOVA, K.F.; ZAGORUYKO, L.G.; GOROSHNIKOV, B.I.; AKIMENKO, N.M.; SEMERGEYEVA, Ye.A.; KUCHER, V.N.; TAKHTUYEV, G.V.; KALYAYEV, G.I.; ZARUBA, V.M.; NAZAROV, P.P.; MAKSIMOVICH, V.L.; STRUYEVA, G.M.; KARSHENBAUM, A.P.; SKARZHINSKAYA, T.A.; CHEREDNICHENKO, A.I.; GERSHOYG, Yu.G.; PITADE, A.A.; RADUTSKAYA, P.D.; ZHILKINSKIY, S.I.; KAZAK, V.M.; KACHAN, V.G.; STRYGIN, A.I., red.; LADIYEVA, V.D., red.; ZHUKOV, G.V., red.; YEPATKO, Yu.M., red.; SHCHERBAKOV, B.D., red.; SLENZAK, O.I., red.izd-va; RAKHLINA, N.P., tekhn. red.

[Geology of Krivoy Rog iron-ore deposits]Geologiia Krivorozhskikh zhelezorudnykh mestorozhdenii. Kiev, Izd-vo Akad. nauk USSR. Vol.1.[General problems in the geology of the Krivoy Rog Basin. Geology and iron ores of the deposits of the "Ingulets," Rakhmanovo, and Il'ich Mines]Obshchie voprosy geologii Krivbassa. Geologicheskoe stroenie i zheleznye rudy mestorozhdenii rudnikov "Ingulets," Rakhmanovskogo i im. Il'icha. 1962. 479 p. (MIRA 16:3)
(Krivoy Rog Basin—Mining geology)
(Krivoy Rog Basin--Iron ores)

S/169/63/000/001/041/062
D218/D307

AUTHORS: Tokhtuyev, G.V., Zhilkinskiy, S.I., Kazak, V.M., Radutskaya, P.D. and Dzhedzalov, A.T.

TITLE: A method of detailed prospecting for deposits in the Saksaganskiy region of Krivoy Rog

PERIODICAL: Referativnyy zhurnal, Geofizika, no. 1, 1963, 10-11, abstract 1D57 (Sb. nauchn. tr. N.-i. gornorudn. in-t (USSR), 1962, no. 5, 201-217)

TEXT: Studies were carried out with the aim of developing a rationalized method for detailed prospecting for deposits in the Krivoy Rog. The method is based on the following geological, prospecting and analytical data: 1) ore-bearing capacity of rocks in the Krivoy Rog metamorphic series and geological factors which govern mineralization (structural, stratigraphic, lithological, metamorphogenic, hypergenic); 2) form, dimensions, and quality of the ore deposits and their change with depth; 3) complexity of the morphology of ore deposits and the exposure of ore-deposit profiles which

Card 1/5

A method of detailed ...

are characterized by: the quantity variation coefficient, form complexity modulus and the continuity of mineralization coefficient; 4) degree of exploration of the basin and ore potential of existing mines; 5) density of existing prospecting network and its analysis by comparison of prospecting and mining data, artificial exhaustion and variational statistics. As a result of these studies, a new classification of ore deposits in the Saksagan belt, based on natural factors, was developed for prospecting purposes. An optimum prospecting-network density has been established for each group of deposits. This density is considerably lower than both the currently employed density and that recommended by the ГКЗ (GKZ), but ensures satisfactory accuracy of determination of reserves and reliable description of their quality (cf. table). An increase in the reserves of rich ores is to be expected mainly at large depths. Because of this, and also in view of the desirability of reconstruction of mines, it is necessary to solve the following main problems of detailed prospecting: 1) constant replacement in the process exhaustion of class B reserves in order to ensure a regular planned development of major deep-mining operations; 2) sufficient geological

Card 2/5

A method of detailed ...

studies of 1000-1500 m horizons, ensuring rational distribution of capital investiment in reconstruction and sinking of new mines. At existing working depths, prospecting operations aimed at conversion of the reserves to class B, can best be carried out from wells sunk from newly prepared or exhausted mining horizons. The well depth will then be less than 250-300 m. It is possible that a proportion of the wells will best be sunk from the surface. In order to decide on the optimum conditions, special preliminary analysis of the economical, time and technological factors is necessary. The following data should be determined in deep-horizon studies (1000-1500 m): the presence of ore-deposits should be confirmed, a preliminary estimate should be made of the size and quality of the mineralization, the form and deposit elements of ores, and the details of the general geological structure. It is also desirable to have even preliminary estimates of hydrogeological and mining-technological working conditions. For Krivoy Rog deposits, this degree of exploration would correspond to class C_1 reserves. Deep horizon prospecting, using wells sunk from the surface, should in future be confined to

Card 3/5

A method of detailed ...

this category of reserves.
Table: 1) Group of deposits; 2) Subgroup; 3) Natural characteristics; 4) Distance between prospecting sections (in the plane of the deposit) m, as recommended by NIGRI; 5) Class B; 6) Class C_1; 7) Density of prospecting network; 8) Compared with the recommended by GKZ; 9) Compared with currently employed; 10) Class B; 11) Class C_1; 12) Class B; 13) Class C_1; 14) Major stratified deposits of constant thickness and topological structure, slightly discontinuous, more than 400 m; 15) Major stratified deposits of variable thickness and complex topological structure; discontinuous mineralization, more than 400 m; 16) Average in size deposits of various topological types, morphologically simple, 400-150 m; 17) Average in size deposits of various morphological types but morphologically complex, 400-150 m; 18) Minor deposits of various forms, 150 m; 19) Prospecting inexpedient; 20) 75-100 (or single intersections).
[Abstracter's note: Complete translation]

Card 4/5

S/169/63/000/001/041/062
D218/D307

A method of detailed ...

1 Группа залежей	2 Подгруппа	3 Характеристика залежей по природным факторам	4 Расстояния между разведочными пересечениями (в плоскости рудного тела) м, рекомендуемые ВИГРИ		7 Степень разреженности разведочной сети			
					8 против рекомендованной ГКЗ		9 против фактически достигнутой	
			5 категория B	6 категория C_1	10 категория B	11 категория C_1	12 категория B	13 категория C_1
I	1	14 Крупные залежи пластообразной формы, устойчивые по мощности, строению контуров, слабо прерывистые, более 400 м	200—250	300—400	3—5	2,3—4,0	1,3—2,0	1,2—2,2
	2	15 Крупные залежи пластообразной формы, изменчивые по мощности, сложные по строению контуров, прерывистые по оруденению, более 400 м	150—200	250—350	2,3—4,0	1,5—3,0	1,2—2,0	1,2—2,3
II	1	16 Средние по размерам залежи, различных морфологических типов, простые по морфологии, 400—150 м	100—150	150—250	2,3	1,0	1,0—1,2	1,0—1,2
	2	17 Средние по размерам залежи, различных морфологических типов, сложные по морфологии, 400—150 м	75—100	120—200	2,3	1,0	1,0	1,0
III	1	18 Мелкие залежи различной формы, 150 м	19 Разведку осуществлять нецелесообразно	20 75—100 (или единичные пересечения)	—	—	—	—

Card 5/5

BELEVTSEV, Ya.N.; BEYGULENKO, I.L.; BETIN, D.I.; BORISENKO, V.G.; GUBKINA, N.N.; DZHEDZALOV, A.T.; ZHILKINSKIY, S.I., prof.; ZALATA, L.F.; KAZAK, V.M.; MALYUTIN, Ye.I.; MUROMTSEVA, Z.G.; NATAROV, V.D., doktor geol.-miner. nauk; PANASENKO, V.N.; PITADE, A.A.; RADUTSKAYA, P.D.; SLEKTOR, S.M.; SMIRNOV, D.I.; TOKHTUYEV, G.V., kand. geol.-min. nauk; FOMENKO, V.Yu.; SLENZAK, O.I., red.izd-va; MATVEYCHUK, A.A., tekhn. red.

[Methodological guide for the geological service for the prospecting and mining of Krivoy Rog type deposits] Metodicheskoe rukovodstvo dlia razvedochnoi i rudnichnoi geologicheskoi sluzhby mestorozhdenii krivorozhskogo tipa. Pod red. IA.N. Belevtseva. Kiev, Izd-vo AN USSR, 1963. 395 p. (MIRA 16:12)

1. Krivoy Rog. Gornorudnyy institut. 2. Chlen-korrespondent AN Ukr.SSR (for Belevtsev).
(Krivoy Rog Basin--Engineering geology)

L 6764-65 EWT(m) DIAAP/RAEM(a)/RAEM(t)

ACCESSION NR: AP4046417 S/0056/64/047/003/0970/0974

AUTHORS: Isayev, P. S.; Meshcheryakov, V. A.; Radutskiy, G. M.; Tabachenko, A. N. 43 42

TITLE: Relativistic corrections to s- and p-waves of pi-N scattering 19

SOURCE: Zhurnal eksperimental'noy i teoreticheskoy fiziki, v. 47, no. 3, 1964, 970-974

TOPIC TAGS: pion nucleon scattering, relativistic correction, pion pion interaction, elementary particle scattering, phase shift correction, s wave, p wave

ABSTRACT: The authors calculate the relativistic corrections to the s and p waves of pion nucleon scattering, which were treated by some of the authors in earlier papers (Isayev and Meshcheryakov, ZhETF v. 43, 1339, 1963; Isayev, V. I. Lend'yel', and Meshcheryakov,

Card 1/3

L 6764-65
ACCESSION NR: AP4046417

ZhETF v. 45, 294, 1963). The calculation shows that the relativistic corrections are small in the entire energy range under consideration. The $s^{(-)}$ wave of the pion-nucleon scattering is considered, with allowance for the relativistic corrections and with additional inclusion of the s-wave in the unitarity conditions. The p-wave correction is obtained from symmetry considerations, and that for a correct description of the $s^{(-)}$ and $p_{1/2}^{(-)}$ phase shifts of the pion nucleon scattering it is essential to take account of the pion pion interaction. If the small phase shifts of pion-nucleon scattering are determined experimentally in the energy region up to 300--400 MeV with increased accuracy, it will become possible to separate reliably the pion pion scattering and to determine its parameters (scattering length and position of the resonance). Orig. art. has: 1 figure and 7 formulas.

ASSOCIATION: Ob"yedinenny*y institut yaderny*kh issledovaniy (Joint Institute of Nuclear Research)

Card 2/3

L 6764-65
ACCESSION NR: AP4046417 0

SUBMITTED: 21Mar64 ENCL: 00

SUB CODE: NP NR REF SOV: 005 OTHER: 002

Card 3/3

ISAYEV, P.S.; NADUTSKIY, G.M.

Self-consistent calculation of the parameters of K*-resonance. Zhur.eksp. i teor.fiz. 49 no.5:1475-1482 N '65. (MIRA 19:1)

1. Ob"yedinennyy institut yadernykh issledovaniy.

L 15668-66 EWT(m)/T

ACC NR: AP6000204 SOURCE CODE: UR/0056/65/049/005/1475/1482

AUTHOR: Isayev, P. S.; Radutskiy, G. M.

ORG: Joint Institute of Nuclear Research (Ob"yedinennyy institut yadernykh issledovaniy)

TITLE: Self-consistent calculation of the K* resonance parameters

SOURCE: Zhurnal eksperimental'noy i teoreticheskoy fiziki, v. 49, no. 5, 1965, 1475-1482

TOPIC TAGS: K meson, asymptotic property, moving pole method, inelastic scattering

ABSTRACT: The authors use the bootstrap method as developed by L. Balazs (Phys. Rev., v. 128, 1939, 1962; v. 132, 867, 1963) to calculate the mass and width of the K* meson. In this method the asymptotic behavior of the amplitudes is described by the Regge poles in the crossed channels, and the effect of inelastic processes is included by introducing a certain function in the two-channel unitarity condition. The solution depends on the following parameters: the slope ϵ of the Regge trajectory of the K* meson, the reference point s_0, the function R(s) which describes the contribution from inelastic processes, and the point t_d which divides the physical energy region into a part in which the contribution from inelastic processes is small (R(s) $\approx$ 1), and another in which it is appreciable (R(s) $\gg$ 1). The following solutions have been obtained for the various values of the parameters ϵ, s_0, t_d, and R(s): (1) M_{K^*} = 832 Mev and Γ_{K^*} = 82.5 Mev (against experimental 885 and 50 Mev, respec-

Card 1/2

L 15668-66

ACC NR: AP6000204

2

tively), and (2) $M_{K^*} = 815$ Mev and $\Gamma_{K^*} = 51.4$ Mev. Besides obtaining solutions which are close to the experimental data, the paper also discusses the sensitivity of these solutions to the choice of the parameters. It is found that the solutions are especially sensitive to the choice of the reference point. Authors thank M. Severyn'skiy for helpful discussions and V. Nikitin for help with the computer calculations. Orig. art. has: 3 figures, 12 formulas, and 1 table.

SUB CODE: 20,12/ SUBM DATE: 26Mar65/ ORIG REF: 001/ OTH REF: 007

Card 2/2

1. RADUTSKIY, M.

2. USSR (600)

4. Vacuum Tubes

7. 6Z5S vacuum tube as a detector. Radio, No. 2, 1953.

9. Monthly List of Russian Accessions, Library of Congress, May 1953, Uncl.

SLIVKO, E.I.; RADUTSKIY, M.N. [redacted]

Reflex effects from the heart on the functional state of spinal cord centers. Vop. fiziol. no.10:72-75 '54 (MLRA 10:5)

1. Kiyevskiy meditsinskiy institut, Kafedra normal'noy fiziologii.
(CONDITIONED RESPONSE) (HEART--INNERVATION) (SPINAL CORD)

RADUTSKIY, N.A. [Radutsʹkyi, N.A.]

Economic accountability in use. Mekh.silʹ.hosp. 9 no.12:11-12 D '58. (MIRA 12:1)

1. Direktor Belotserkovskoy remontno-traktornoy stantsii, Kiyevskaya oblastʹ.
(Collective farms--Accounting)

NEUNIAN, M.; TUCREA, A.; RADVAN, A.

Immunological study of leukopenic hemopathies. Probl. ter., Bucur 3:173-179 1956.

(AGRANULOCYTOSIS
with aplastic anemia, immunol. & pathol.)
(ANEMIA, APLASTIC
with agranulocytosis, immunol. & pathol.)
(BONE MARROW, diseases
myelocytopenia, in hepatosplenomegaly, immunol. & pathol.)
(SPLENOMEGALY, complications
hepato-splenomegaly with myelocytopenis, immunol. & pathol.)

BOERU, V.; DINU, I.; RADVAN, A.

Study of the amino acids in the blood of epidemic hepatitis patients. I. Determination of free amino acids. Stud. cercet. inframicrobiol., Bucur. 7 no.1-2:93-99 Jan-June 56.

(AMINO ACIDS, in blood
in epidemic hepatitis, determ. of free amino acids)
(HEPATITIS, INFECTIOUS, blood in
amino acids, free, determ.)

RADVAN A.

U

RUMANIA/General Problems of Pathology. Allergy.

Abs Jour: Ref Zhur-Biol., No 8, 1958, 37063.

Author : Voiculescu, M., Radvan, A.
Inst :
Title : The Skin Sensitization Test in Diagnosis of Epidemic Parotitis.

Orig Pub: Studii si cercetari inframicrobiol., microbio. si parazitol. Akad. RPR, 1956, 7, No 3-4, 303-309.

Abstract: A slight modification of the method of Horemis (J.A.M.A. 1953, 152) consisting in an increase of the amounts of antigen from 0.1 to 2 ml (extracted from the submaxillary gland during parotitis, maintained at 65° for a period of 3 hours) gave, in 100% of cases, a positive result (against 94% after Horemis) in 50 cases of

Card : 1/2

NEUMAN, Maur, Dr.; CARUNTU, Florin; RADVAN, Aglaia

Leuko-agglutinin in immunological leukopenia and agranulocytosis.
Med. int., Bucur. 8 no.2:248-257 Apr-May 56.

(AGRANULOCYTOSIS, immunology
leuko-agglutinin, in immunol. agranulocytosis)
(LEUKOCYTE COUNT
leukopenia, immunol., leuko-agglutinin in)
(HEMAGGLUTINATION
leuko-agglutinin in immunol. agranulocytosis &
leukopenia)

NEUMAN, Maur; RADVAN, Aglae

Immunological study of viral (inframicrobial) interstitial pneumonia. Bul. stint., sect. med. 8 no.2:399-415 Apr-June 56.

(PNEUMONIA, PRIMARY ATYPICAL, immunol.
interstitial inframicrobial pneumonia & other types)

NEUMAN, M., Dr.; TIUCRA, A., dr.; CARUNTU, F., dr.; RADVAN, Aglaia, dr.

Total and segmental pylephlebitis; clinical study of three cases.
Med.int.,Bucur. 8 no.6:899-903 Oct 56.

1. Lucrare efectuata in Clinica de boli infectioase, Spitalul contagiosi Colentina.

(VEINS PORTAL SYSTEM, diseases
pylephlebitis, case reports)
(PHLEBITIS, case reports
pylephlebitis)

PORTOCAIA, R.; BOERU, V.; RADVAN, A.

Chromatography of amino acids in the blood of epidemic hepatitis patients. Stud. cercet. inframicrobiol., Bucur. 8 no.1:29-38 1957.
(AMINO ACIDS, in blood
in epidemic hepatitis, chromatography)
(HEPATITIS INFECTIOUS, blood in
amino acids, chromatography)

LUPASCU, Gh., Dr.; RADVAN, A., Dr.; RADULESCU, M. Dr.; ADLERSBERG, R., Dr.

Therapy of hepatic coma during epidemic hepatitis. Med. int., Bucur. 10 no.3:413-418 Mar 58.

1. Lucrare efectuata in Clinica de boli contagioase I.M.F., Bucuresti.
(HEPATITIS, INFECTIOUS, complications
hepatic coma, ther.)
(HEPATIC COMA
in epidemic hepatitis, etiol. & ther.)

RADVAN, I., MD.

RUMANIA

NICULESCU-IORDACHESCU, D., MD; RADVAN, I., MD.

Medical and Sanitary Service, the "Bucuresti" Transportation Enterprise, and the Polyclinic for Construction Sites (Serviciul Medico-Sanitar, Intreprinderea de Transport "Bucuresti" (I.T.B.) si Policlinica de santiere) - (for all)

Bucharest, Igiena, No 6, Nov-Dec 63, pp 557-560

"Periodical Preventive Medical Check-up of Workers on Construction Sites and in the Bucharest Transportation Enterprise, in Compliance with Order No 139/1953."

POSPISIL, M.: RADVAN, R.

The most frequent diseases of experimental animals observed during 1952-1955. Cesk fysiol. 6 no.1:106-111 '57.

1. Vojenska lekarska adademia Jana Ev. Purkyne, Hradec Kralove.
(LABORATORY ANIMALS, diseases,
most frequent (Cz))

REHN, Frantisek, Dr.; RADVAN, Rostislav, Dr.

Isolation of Coxiella burnetii from the tick Ixodes ricinus.
Cesk. epidem. mikrob. imun. 6 no.2:85-88 Mar 57.

1. Vojenska lekarska akademie J. Ev. Purkyne v Hradci Kralove.
(COXIELLA BURNETII
isolation from Ixodes ricinus in Czech. (Cz))
(TICKS
Ixodes ricinus, isolation of Coxiella burnetii from,
in Czech. (Cz))

REHN, Frantisek; RADVAN, Rostislav

Isolation of Coxiella burnetii from the common shrew (Sorex araneus) caught in a focus of Q-rickettsiosis in Northeastern Bohemia. Cesk. epidem. mikrob. imun. 8 no.1:49-51 Jan 59.

1. Katedra mikrobiologie Vojenske lekarske akademie J. Ev. Purkyne v Hradei Kralove.

(Q FEVER, transm.
isolation of Coxiella burnetti from common shrew in Q-fever focus in Czech. (Cz))

RADVAN, R.

Persistence of bacteria during development of flies. I. Basic possibilities of survival. Folia microbiol 5 no.1:50-56 '60. (EEAI 9:6)

1. Department of Microbiology, Medical Faculty, Charles University, Hradec Kralove.
(Bacteria) (Flies)

RADVAN, R.

Persistence of bacteria during development of flies. II. Thenumber of surviving bacteria. Folia microbiol 5 no.2:85-91 Mr '60. (EEAI 9:7)

1. Department of Microbiology, Medical Faculty, Charles University, Hradec Kralove.
(FLIES)
(BACTERIA)

RADVAN, R.

Persistence of bacteria during development of flies. III. Localization of the bacteria and transmission after emergence of the fly. Folia microbiol. 5 no.3:149-156 '60. (EEAI 9:10)

1. Department of Microbiology, Medical Faculty, Charles University, Hradec Kralove.
(FLIES)
(BACTERIA)

RADVAN, Rostislav

The occurrence and amount of intestinal parasites in laboratory rats of different age groups. Sborn. ved. prac. lek. fak. Karlov. Univ. 9 no.1:435-440 '64.

1. Ustav lekarske mikrobiologie (prednosta: MUDr. O. Vejbora), Karlovy University v Hradci Kralove.

CZECHOSLOVAKIA UDC 613.488:615.777(595.7)-085.523-073.176

KYNTERA, Frantisek; MERKA, Vladimir; RADVAN, Rostislav; VLVDU JEP [Abbreviations not explained] and Medical Faculty, Charles University (Lekarska Fakulta KU), Hradec Kralove.

"Residual Effect of Fabrics Impregnated with Insecticides."

Prague, Vojenske Zdravotnicke Listy, Vol 35, No 4, Aug 66, pp 166 - 169

Abstract [Authors' English summary modified]: The effect of fabrics impregnated with insecticides was tested on lice (Pediculus humanus corporis). The most effective insecticide was found to be the gamma isomer of lindane in solution; other insecticides tested were in a decreasing line of efficiency: a mixture of DDT and lindane; DDT; emulsion of lindane with delayed fixation; "Fosfotion" (ethoxycarbonyl-ethyl-dithiophosphate). The relative efficiency of these insecticides did not change after 7 years of storage, and they lost only 3-5% of their efficiency. The optimum amount of insecticide used seems to be an amount of 1.5-3% of the weight of the dry fabric. 3 Figures, 2 Tables, 5 Western, 3 Czech, 1 Russian, 3 Polish references.
1/1

L [illegible] EWP(j) RM

ACC NR: AP6031139 SOURCE CODE: CZ/0060/66/000/004/0166/0169

AUTHOR: Kyntera, Frantisek (Lieutenant colonel; Doctor of medicine; Candidate of sciences); Merka, Vladimir (Lieutenant colonel; Doctor of natural sciences; Pharmacist); Radvan, Rostislav (Doctor of natural sciences; Candidate of sciences)

ORG: VLVDU; Medical School KU, Hradec Kralove

TITLE: Residual effect in fabrics impregnated with insecticides

SOURCE: Vojenske zdravotnicke listy, no. 4, 1966, 166-169

TOPIC TAGS: insecticide, impregnated fabric, long term storage

ABSTRACT: The authors intended to verify the possibility of long-term storage of fabrics impregnated with insecticides. They used DDT, HCH, and phosphothion in their tests. The most effective insecticide was found to be the γ-isomer HCH, then, in order of their effectiveness, a mixture of DDT and γ-isomer HCH, DDT, HCH, and last, phosphothion. This order remained unchanged in tests of fabrics impregnated seven years ago and stored. The effectiveness of the insecticide was reduced by only 3--5%, which proved that even long-term storage does

Card 1/2

L 05552-67

ACC NR: AP6031139

0

not impair the effectiveness of fabrics impregnated with insecticides. The best concentration of insecticide was found to be 1.5--3% of the weight of the dry fabric. Orig. art. has: 3 figures and 2 tables. [W.A.50] [KS]

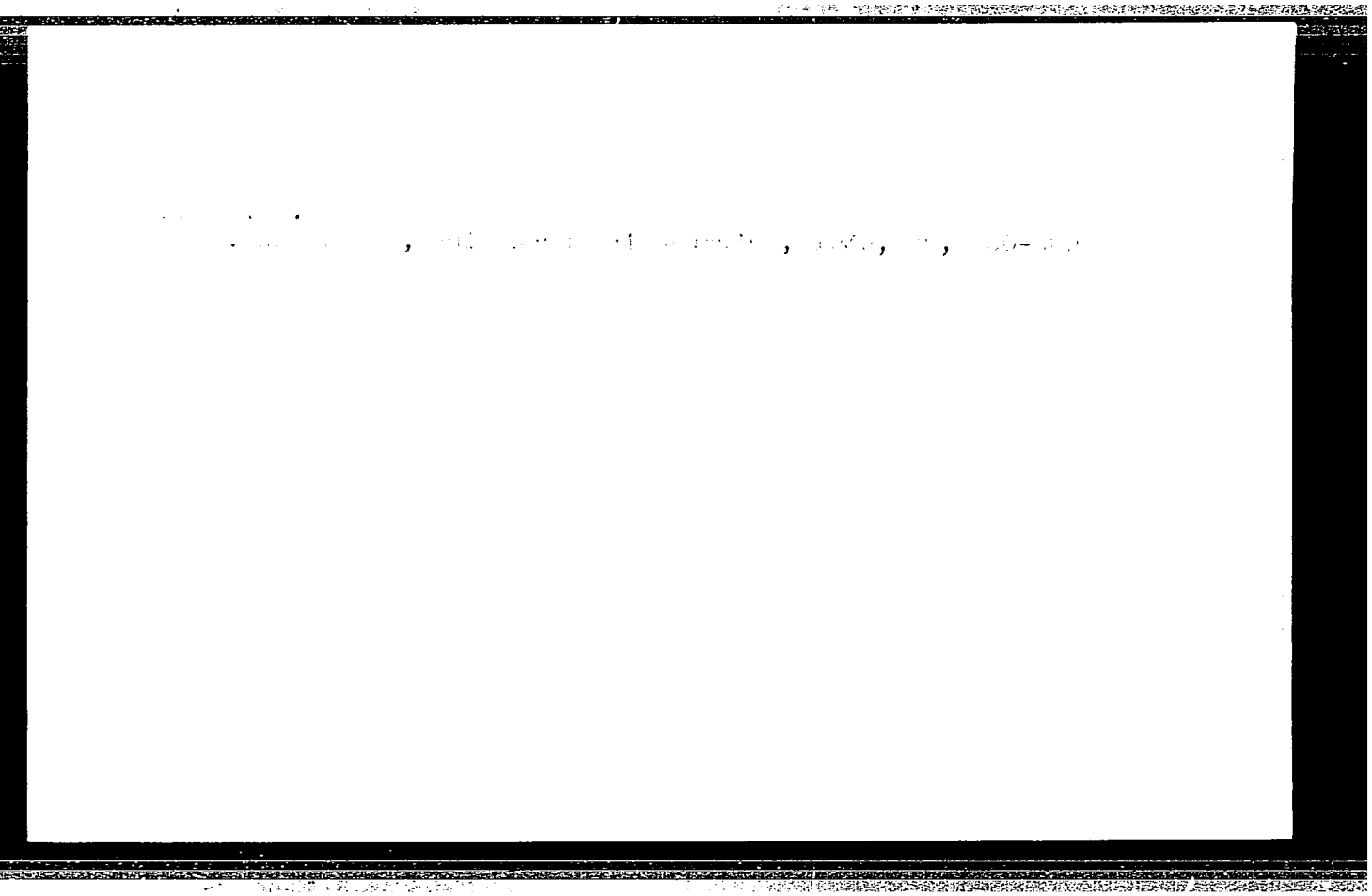
SUB CODE: 06/ SUBM DATE: none/ ORIG REF: 003/ SOV REF: 001/ OTH REF: 008/

Card 2/2 egh

RAZVAN, R.M.; VOROB'YEV, L.N.

Role of calcium in the generation of action potentials and in mobility of protoplasm. Biofizika 10 no.5:889-892 '65. (MIRA 18:10)

1. Biologo-pochvennyy fakul'tet Moskovskogo gosudarstvennogo universiteta imeni M.V.Lomonosova.



VOICULESCU, M., prof.; ZAMFIRESCU, I.; CARUNTU, Veronica; ISTODOR, N.; VALERIU, A.; RADULESCU, M.; DEDIU, St.; BOCIRNEA, C.; DUMINICA, A.; PAUN, L.; RADVAN-GEORGESCU, A.; VLAD, R.

Treatment and prophylaxis of hepatic coma in the course of epidemic hepatitis. Rumanian M Rev. no.4:29-31 O-D '60.
(HEPATITIS, INFECTIOUS complications) (HEPATIC COMA therapy)

RADVANOVSKÝ, A., ing.

Exhibits of Czechoslovak heavy industry at the 1964 Brno International Fair. Strojírenství 14 no.8:601-602 Ag '64.

1. Ministry of Heavy Machine Industry, Prague.

RADVANOVSKY, Antonin, inz.

How to find commercial and technological information on heavy engineering products. Podn org 18 no.4:173-174 Ap '64.

1. Ministry of Heavy Machine Industry.

RADVANSKIY, V., gvardii podpolkovnik

Experience in clearing roads for march columns in winter. Voen.-inzh. zhur. 101 no.1:41-42 Ja '58. (MIRA 11:2)
(Snow removal) (Winter warfare)

L 22808-66 EWP(v)/EWP(k)/EWP(h)/EWP(1)

ACC NR: AP6009494 SOURCE CODE: CZ/0032/66/016/003/0219/0227

AUTHOR: Radvanovsky, A. (Engineer)

ORG: Ministry of Heavy Industry, Prague (Ministerstvo tezkeho prumyslu)

TITLE: The SKODA W 200 horizontal boring mill

SOURCE: Strojirenstvi, v. 16, no. 3, 1966, 219-227

TOPIC TAGS: milling machine, boring machine / ~~SKODA W 200~~

ABSTRACT: The SKODA W 200 horizontal boring mill was exhibited at the Seventh International Fair in Brno, 1965. Important dimensions are: spindle diameter 200 mm; maximum spindle torque 3500 kpm; maximum depth of the bored hole 2000 mm; spindle head vertical travel on the column 3150 mm; column travel on the bed 3000—20,000 mm; spindle speed 1.5—630 rpm; tailstock sleeve and spindle feed 0.5—1600 mm/pm; spindle head and column feed 1—3200 mm/pm; rapid tailstock sleeve and spindle feed 1600 mm/pm; rapid spindle head and column feed 3200 mm/pm; main motor power 75 kw; mill height 8270 mm; total weight 81,300 kg. Power is supplied by separate electronically controlled d-c motors. For rough machining and for irregular shapes, the movements of the column, spindle head, and spindle can be controlled separately. The mill equals and partly surpasses the Froriep and Asquith boring mills. Orig. art. has: 13 figures. [JP]

SUB CODE: 13/ SUBM DATE: none/ ATD PRESS: 4229

Card 1/1

RADVANY, J.

52. Crystal filters for the twelve-channel carrier cable system — J. Radványi. (*Magyar Híradástechnika* Vol. 5, 1954, No. 11—12, pp. 182—186, 12 figs.)

The crystal filters used in the twelve channel carrier cable system are: channel filters, filters for the carrier frequency and filters for the separation of the cable signal. Only the channel filters are treated in greater detail; the demands on filters in the pass band and in the suppression band (7 cN deviation, respectively 6 N attenuation in the upper and 4·7 N in the lower suppression band within a range of 60 to 108 kcps correspond to a total of 900 cps) require a high quality factor ($Q \approx 1/D$) of the component parts which may be realized only by the piezo electric circuits. Furthermore, the paper deals with the tolerances of component parts used in the band pass filters (crystals, coils, condensers) and with problems of measurement and adjustment. It has been established that the four crystals with divided electrodes used in one filter, the series resonance frequency of which extend from 60 to 108 kcps in the twelve channels, the equivalent capacity of their series circuits being $4—160.10^3$ pF, cannot be manufactured economically with a proper tolerance individually, therefore, the manufacture of filters is economical only in series. The selection of the four satisfactory crystals is made possible by the above mentioned method.

9(2)

H/009/60/02/003/010
D0018/D3001

AUTHORS: Radvány, Jenő and Abonyi, Mrs. István

TITLE: Designing of Strictly Specified Directional Filters 25

PERIODICAL: Magyar Hiradástechnika, 1960, 11 Nr 2, pp 43-51

ABSTRACT: The article describes a method of designing directional wave filters with strict reflection specification. The wave filter's sections are designed in the form of doubly derived filter sections. These are then turned into sections resembling simple derived filters and as such are joined to form a directional filter. A table and a diagram are included for calculating the band limits of sections before joining them. There are 13 figures, 5 graphs, 1 table and 4 references of which 2 are Hungarian, 1 English and 1 German.

ASSOCIATION: BHG

Card 1/1

RADVANY, Jeno

Filter dimensioning according to plant parameters. Hir techn 13 no.3:81-89 Je '62.

1. Beloiannisz Hiradastechnikai Gyar; es Hiradastechnikai Tudomanyos Egyesulet tagja.

RADVANY, Jeno

Loss compensation in the dimensioning of parametric filters.
Hir techn 13 no.6:206-209 D '62.

1. Hiradastechnikai Tudomanyos Egyesulet tagja, es Beloiannisz Hiradastechnikai Gyar.

KALMAN, Jozsef; SZEMERE, Albert; RADVANYI, Antal, dr.

Let designers innovate! Ujit lap 15 no.2:6 25 Ja '63.

1. IPARTERV ujitasi eloadoja (for Kalman). 2. LAKOTERV ujitasi eloadoja (for Szemere). 3. MELYEPTERV ujitasi eloadoja, az Epitesugyi Miniszterium altal kikuldott Bizottsag tagja (for Radvanyi).

RADVANYI, Antal, dr.; SZEMERE, Albert; BOGNAR, Lajos

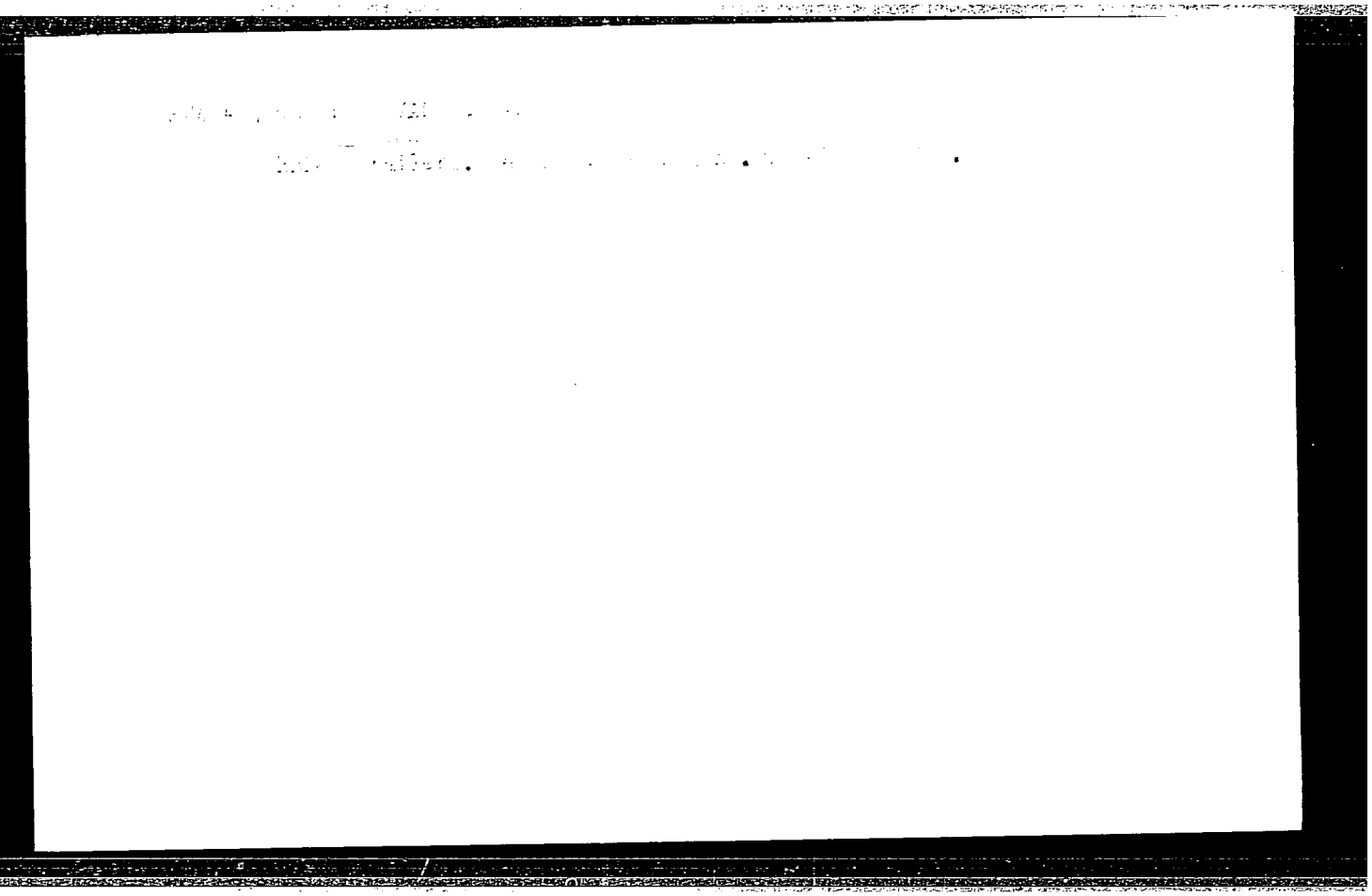
Incentive awards and the sphere of activity. Ujit lap 15 no.9:5 10 My '63.

1. MELYEPTERV (for Radvanyi). 2. LAKOTERV (for Szemere).
3. Budapest I-XII.ker.Kozert Vallalat ujitasi eloadoja.

RADVANYI, G.

Modern oxygen plant, p. 310, KOHASZATI LAPOK, (Magyar Banyaszati es Kohaszati Egyesulet), Budapest, Vol. 11, No. 7, July 1956

SOURCE: East European Accessions List (EEAL) Library of Congress, Vol. 5, No. 11, November 1956



RADVANYI, Iosif, tehnician (tg. Mures); MUSAT, Gheorghe (Braila); HALTEN-WANGER, Petre, economist (Piatra Neamt); PAUN, Gh. (Craiova)

Winter must not hamper the construction site activity. Constr Buc 15 no.726:3 7 D '63.

RADVANYI, Iosif, tehnician; LARGU, Gheorghe

News. Constr Buc 16 no. 750:1 23 May '64.

RADVANYI, L.

"The Magnetophone." p. 197 (RADIOTECHNIKA. Vol. 4, No. 9, Sept. 1954; Budapest, Hungary.)

So: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, No. 4, April 1955, Uncl..

[redacted], I.

Magnetophone head with a laminated core. p.220.
Terms of issuing licenses for ultra shore-wave radio transmission. p. 223
RADIOTECHNIKA. Budapest. Vol. 4, No. 10, Oct. 1954

SOURCE: East European Accessions List (EEAL) Library of Congress
Vol. 5, No. 6, June 1956

RADVANYI, L.

"Construction of an Amateur Magnetophone." p. 268 (RADIOTECHNIKA. Vol. 4, No. 12, Dec. 1954; Budapest, Hungary.)

So: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, No. 4, April 1955, Uncl..

51. **Compensation of attenuation at low frequencies in long distance cables** — *Távkábelek mélyfrekvenciás csillapításkiegyenlítése* — L. Radványi: (Telecommunication Engineering — *Magyar Híradástechnika* — Vol. 5, 1954, No. 1–2, pp. 11—16, 8 figs., 2 tabs.)

For compensation of the attenuation at low frequencies in long distance cables, a graphical method is applied in practice which is carried out by the aid of a family of curves, mentioned in the article. For the compensation a Y-connected filter is used, consisting of R, L and C arms. The R and C arms are subdivided into powers of 2, while the L arm is subdivided linearily. If the characteristic of the cable is known, the individual values of the arms, necessary for the compensation, can be determined with aid of the above mentioned curves. A better compensation can be obtained if the R arm is made logarithmically variable instead of linearily. The author constructed for the acceleration of the compensation an apparatus in which besides the individual arms of the Y connection the d—c attenuation can be adjusted as well.

"APPROVED FOR RELEASE: Tuesday, August 01, 2000 CIA-RDP86-00513R001343

[illegible]

[illegible] A [illegible]FICATI[illegible] ATIO[illegible].

p 39 ([illegible]TECH[illegible]A) [illegible]APEST, HU[illegible]ARY V[illegible] 8 [illegible] 1/2 JU[illegible] 1957

[illegible]: M[illegible]NTHLY I[illegible] [illegible]AST [illegible] [illegible]SSIONS (EEAI) VOL. 6 [illegible] 11 [illegible]VE[illegible]ER 1957

KADVANYI, L.

Thermistor attenuation equalizers.

p. 75(Magyar Hiradastechnika. Vol. 8, no. 3, Sept.1957. Budapest Hungary)

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

RADVANYI, Laszlo; GRECK, Zoltan; VARJU, Ferenc; GYURMAN, Jeno

Effect of the properties of a line in technical telecommunication equipment; also, remarks by Z.Greck, F.Varju, and J.Gyurman. Muszaki kozl MTA 26 no.1/4:149 '60. (EEAI 9:10)

1. Beloianisz Hiradastechnikai Gyar (for Radvanyi)
(Telecommunication)

RADVANYI, Laszlo, dr. [deceased]

Effect of the properties of the line on the design of the equipment for transmission technique. Magy hir techn 12 no.1:13-19 F '61.

RADVANYI, Laszlo

Graphic delineation of the musical scale. Fiz szemle 10 no.3:82-86 Mr '60.

RADVANYI, Laszlo

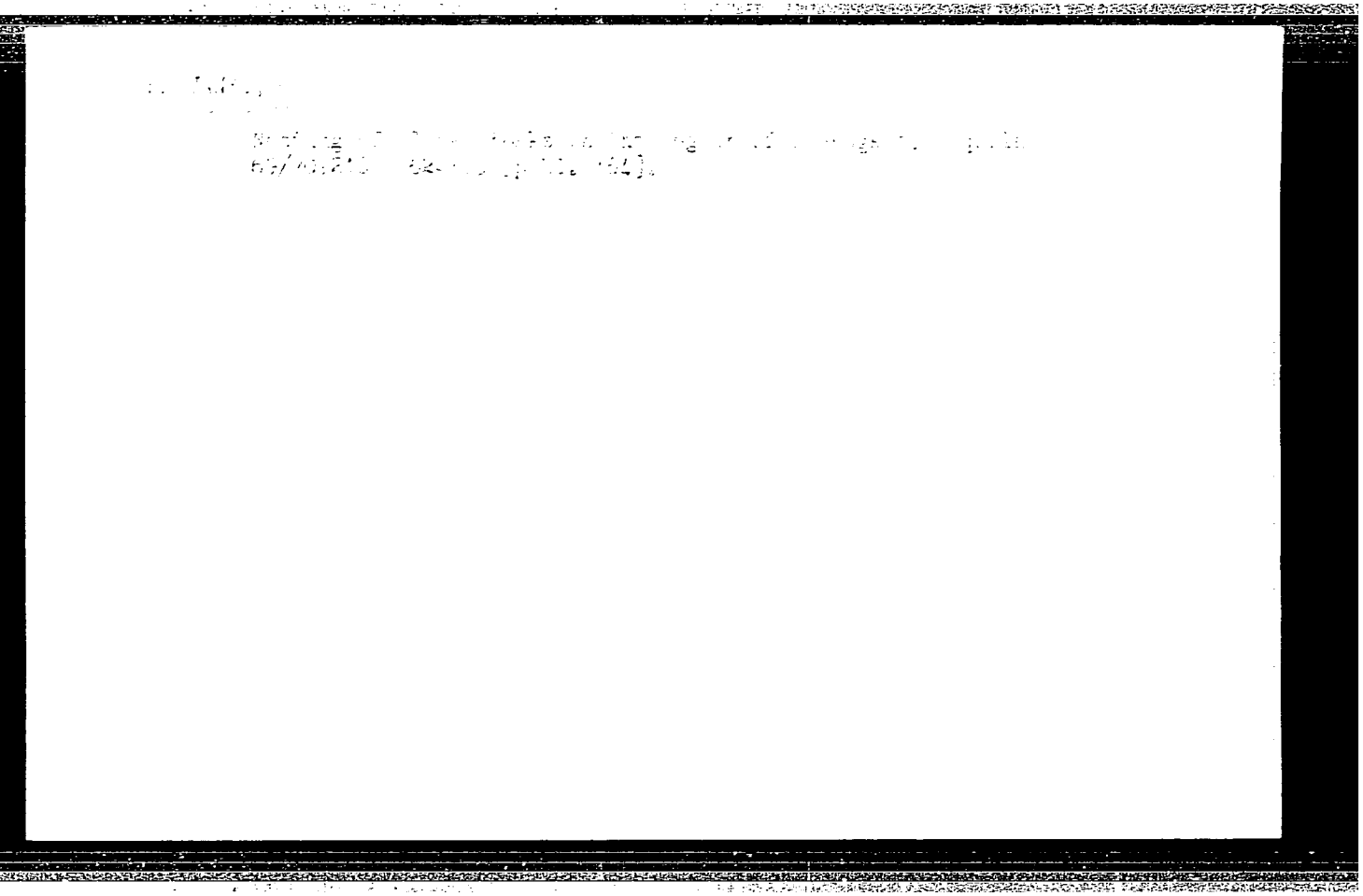
Conversion of the Red Spark magnetophone. Radiotechnika 10 no.10:316-317 O '60.

RADVANYI, Laszlo

Magnetic tape. Radiotechnika 14 no.12:469-471 D '64.

RADVANYI, Laszlo

Magnetophone tapes. Radiotechnika 15 no.2:69-71 F '65.



RADVANYI, Otto; VASARHELYI, Istvan; [illegible], [illegible]; [illegible], [illegible]

Data to th. avifauna of Northern Hungary. Aquila 69/70:[illegible]-268 '62-'63 [publ. '64]

P/047/62/013/004/003/003
D207/D308

AUTHORS: Kowalski, Ludwik and Radvanyi, Pierre

TITLE: Semiconducting p-n junctions as detectors of nuclear radiations

PERIODICAL: Postępy fizyki, v. 13, no. 4, 1962, 463-492

TEXT: The article reviews Western and Soviet-bloc literature for the period 1949-1961. The authors discuss fundamentals of the detection mechanism, properties of detectors (2 tables list parameters of U.S.A. commercial devices), and application of these detectors. There are 118 references, 24 figures and 2 tables.

ASSOCIATION: Katedra Radiologii Politechniki Warszawskiej (Chair of Radiology, Warsaw Polytechnic) (Ludwik Kowalski); Laboratorium Fizyki Jądrowej, Orsay (Nuclear Physics Laboratory, Orsay) (Pierre Radvanyi)

Card 1/1

RADVANYI, Vince

Acidproof and alkaliproof protective clothing and underwear.
Munkavedelem 9 no.7/9:35-39 '63.

1. Szakszervezetek Orszagos Tanacsa Munkavedelmi Tudomanyos Kutato Intezete.

RADVANYI, Vince

New individual protective devices. Munkavedelem 10 no.4/6, 23-26 '64.

1. Scientific Research Institute of Labor Protection, Central Council of Hungarian Trade Unions, Budapest.

RADVILLOVICH, K. A.

Morskie operatsii 1938 goda v Vostochnom sektore. /Sea operations in the eastern sector in 1938/. (In Arkticheskie navigatsii. Sbornik pervyi, 1941, p. 246-58, illus., chart, tables).

DLC: G700 1941.A7

SO: Soviet Transportation and Communications, A Bibliography, Library of Congress, Reference Department, Washington, 1952, Unclassified.

RADVILLOVICH, K. A.

USSR/Geophysics - Soil science

FD-689

Card 1/1 : Pub. 129 - 24/25

Author : Radvillovich, K. A.

Title : In the Museum of Earth Science

Periodical : Vest. Mosk. un., Ser. fizikomat. i yest. nauk, Vol. 9, No. 3, 158-160, May 1954

Abstract : The Educational-Scientific Museum took part, this year, for the first time in the Lomonosov-lectures conference. Prof. N. P. Yermakov, director of the Museum, opened the conference, at which were heard: Docent N. Ye. Dik, Cand. Geog. Sci., "M. V. Lomonosov, the founder of the science of relief." Yu. K. Yefremov. "Physico-geographical classification of the regions of Sakhalin Island." G. D. Azhgirey, "Problems of the genetic types of tectonic movements," L. M. Knyazeva, "Sedimentary deposits of the southern part of Lake Baykal," P. N. Chizhikov, Cand. Geol-Min. Sci., "Pedologic investigations as the basis for the rational utilization of Kolkhoz lands." I. A. Pavlenko, Cand. Geol.-Min. Sci.," Problem of origin of forest-steppe soils." M. S. Volin, Cand. Hist. Sci., "Development of natural sciences from 1921 to 1934 in Moscow University."

Institution : --

Submitted : --

CENTKIEWICZ, Alina; CENTKIEWICZ, Czeslaw; RADVILLOVICH, K.A. [translator]; VOL'SKIY, Cheslav [translatror]; ZUBOVA, N.N., redaktor; PORCHEVSKIY, O.K., redaktor; SHAPOVALOVA, V.I., tekhnicheskiy redaktor

[Conquest of the Arctic. Translated from the Polish] Zavoevanie Arktiki. Perevod s pol'skogo K.A.Radvillovicha i Cheslava Vol'skogo. Pod red. N.N.Zubova. Moskva, Izd-vo inostrannoi lit-ry, 1956. 387 p. (MLRA 9:10)
(Arctic regions)

RADVILLOVICH, K.A.

Museum of Earth Sciences. Vest.Mosk.un. 11 no.6:157-160 Je '56.
(Geology) (Geography) (MLRA 9:11)

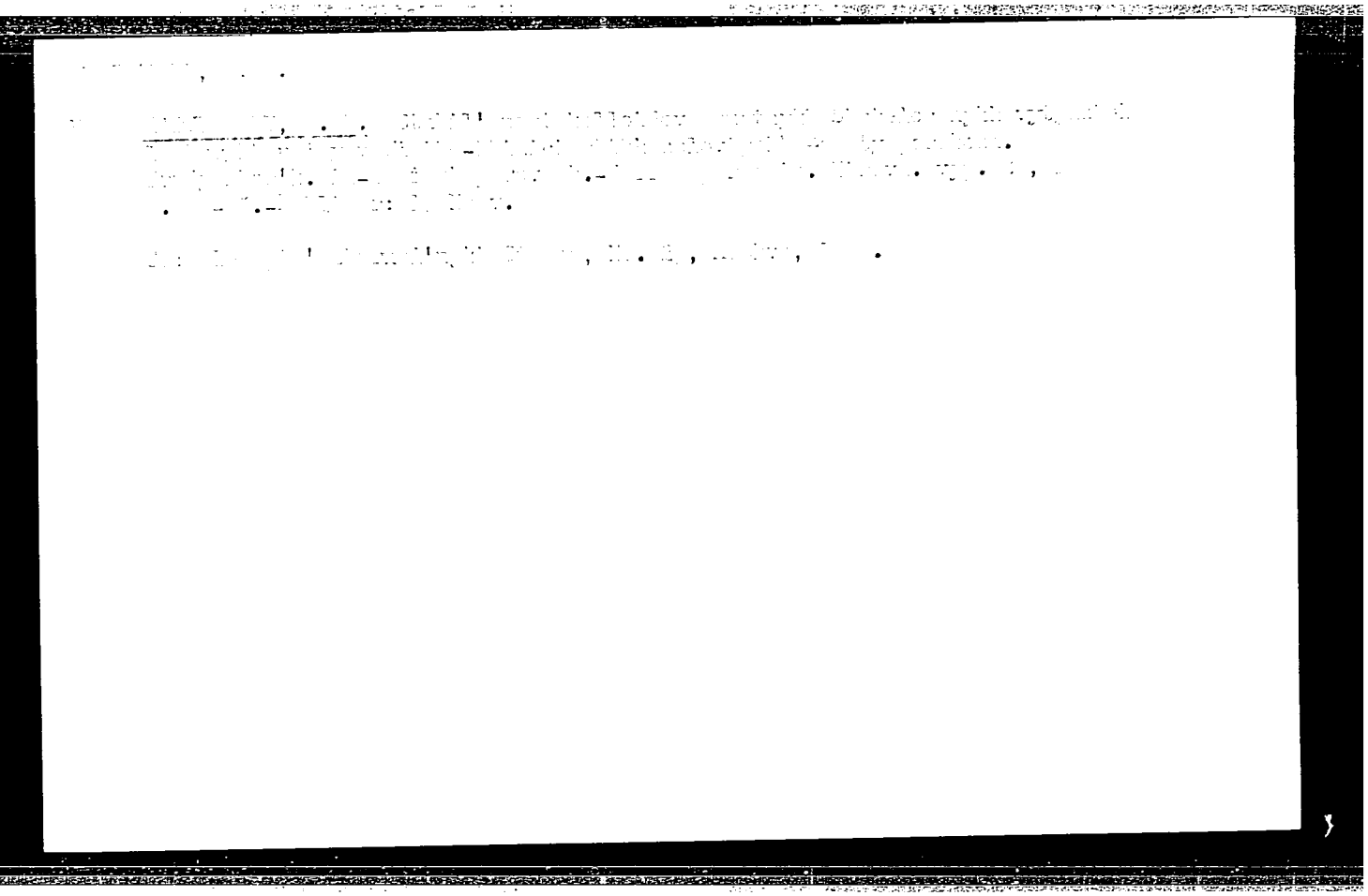
LENTSEVICH, Stanislav [Lencewicz, Stanislaw], prof. [deceased]; KONDRATSKIY, YEZHI [Kondracki, Jerzy], prof.; ILINICH, Yu.V. [translator]; RADVILLOVICH, K.A. [translator]; TSESEL'CHUK, Yu.N. [translator]; KAMANIN, L.G., red.; RETEYUM, Yu.Ya., red.; SMIRNOVA, N.I., tekhn.red.

[Physical geography of Poland] Fizicheskaia geografiia Pol'shi. Obrabotal i dopolnil Ezhi Kondratskii. Pod red. L.G.Kamanina. Moskva, Izd-vo inostr.lit-ry, 1959. 398 p. (MIRA 12:9)

1. Geograficheskiy institut Varshavskogo universiteta, kafedra fizicheskoy geografii (for Kondratskiy).
(Poland--Physical geography)

RADVINSKAYA, A.S., [translator]; FEDORTSOV, B.F., red.; BERGMAN, P.Ya., red.; ZABRODINA, A.A., tekhn.red.

[Present-day apparatus for pototelegraphy; a collection of translations] Sovremennaia fototelegrafnaia apparatura; sbornik perevodov. Moskva, Gos.energ. izd-vo, 1958. 279 p. (MIRA 11:7)
(Phototelegraphy)



RADVINSKIY, M.B., kandidat tekhnicheskikh nauk, dotsent.

Physicochemical principles for preventing frothing and carryover in locomotive boilers. Trudy KHIIT no.23:200-221 '53. (MLRA 10:8)
(Locomotive boilers) (Feed water)

RADVINSKIY, M. B., and SHELUDKO, A. D.;

"The resistance of free films and foams."

report presented at the Fourth All-Union Conference on Colloidal Chemistry, Tbilisi, Georgian SSR, 12-16 May 1958 (Koll zhur, 20,5, p.677-9, '58, Tsubman, A.B)

RADVINSKIY, M.B., dots.; RYABUKHA, A.Ye., dots.; MARTYNOVA, A.P., assistent.

Selecting efficient methods for drying closed freight cars. Trudy KHIIT no.27:201-212 '58. (MIRA 11:6)
(Railroads--Freight cars--Maintenance and repair)

RADVINSKIY, M.B., kand. tekhn. nauk, dotsent

Ways of increasing the efficiency of diamide foam extinguishers.
Trudy KHIIT no. 29:104-119 '58. (MIRA 11:8)
(Fire extinction--Chemical systems)
(Amides)

...VI...LIY, I.B., Doc Tech Sci -- (diss) "Physico-chemical ... of prevention of forming of boiler waters and boiling aqueous solutions.." Khar'kov, 1959. 22 pp with ill. (Min of Higher Education UkSSR. Khar'kov Polytech Inst im V.I. Lenin). 150 copies. Bibliography: pp 21-22 (26 titles) (KL,39-59,103)

"The Mechanism of the Effect of Chemical Foam-Extinguishers and Proposed a New Scheme of Production of an Efficient Foam Extinction Device Applicable to Systems Which Boil Under Pressure."

Report presented at the Section on Colloid Chemistry, VIII Mendeleyev Conference of General and Applied Chemistry, Moscow, 16-23 March 1959.
(Koll. Zhur. v. 21, No. 4, pp. 509-511)

RADVINSKIY, M.B.

Mechanism underlying the action of chemical foam quenchers. Dokl. AN SSSR 135 no.1:143-145 N'60. (MIRA 13:11)

1. Khar'kovskiy institut inzhenerov zheleznodorozhnogo transporta im. S.M.Kirova. Predstavleno akademikom P.A. Rebinderom.
(Fire extinction)

RADVINSKIY, M.B., doktor tekhn.nauk; MARTYNOVA, A.P., starshiy prepodavatel'

Study of the corrosive properties of magnetically treated water.
Elek.i tepl.tiaga 6 no.12:37-38 D '62. (MIRA 16:2)

1. Khar'kovskiy institut inzhenerov zheleznodorozhnogo transporta im. Kirova (for Martynova).
(Diesel locomotives--Cooling)

RADVINSKIY, M.B., doktor tekhn.nauk

Use of a diamide chemical antifoam agent in boiler feed. Prom. energ. 18 no.9:27-30 S '63. (MIRA 16:10)

MIKHAYLENKO, Nikolay Terent'yevich; ALEKSANDROV, N.G., doktor yurid. nauk, prof., nauchn. red.; RADVOGIN, A.V., red.; TIKHONOVA, L.I., tekhn. red.

[Consolidation of socialist labor discipline in the period of the large-scale building of communism; based on materials from Kirghizistan] Ukreplenie sotsialisticheskoi distsipliny truda v period razvernutogo stroitel'stva kommunizma; na materialakh Kirgizii. Frunze, Kirgizskii gos.univ., 1962. 154 p. (MIRA 17:1)

[illegible], Leszek; [illegible]

Respiratory gases and pH of the blood in fibro-cavernous pulmonary tuberculosis. Gruźlica 32 no.3:[illegible] Mr '64.

1. Z Zakładu Fizjopatologii Instytutu Gruźlicy (Kierownik: lek. A. Kociorowski).

RADMAN, A.

"Cutters for grinding machines with simple chucks." p. 50
(Mechanik, Vol 25 No 2 Feb 53 Warszawa)

SO: Monthly List ofEast European Accessions, Vol 2 No 9 Library of Congress, Sept 53 Uncl

RADWAN, Aleksander, mgr inż.

A vice with a summing thread. Przegl mech 21 no.16:507 25 Ag '62.

RA[illegible], K.

Documents prove; from the work of the traffixc service of the People's Militia, p. 72

MOTORYZACJA. (Ministerstwo Transportu Drogowego i Lotniczego),
Warszawa, Poland.
Vol. 14, No. 3, Mar 1959

Monthly List of East European Accessions Index (EEAI), LC, Vol. 8, No. 11,
November 1959
Uncl.

RADWAN, Krzysztof

Useful warning of drivers or abuse of freedom of speech? Legal monstrosities in automobile traffic. Motor 12 no.1:9 6 Ja '63.

MILER, Jerzy, RADWAN, Leszek

Effect of irritation of interceptors on functional state of skeletal muscles following work. Acta physiol. polon. 6 no.2:185-189 '55.

1. Z Zakladu Fizjologii Inst. Naukowego Kult.Fiz. i Zakladu Fizjologii Pracy A.M. w Warszawie, Kierownik: prof. dr W. Missiuro.
(EXERCISE,
eff. of stimulation of interceptors on skeletal musc. after effort in animals)
(MUSCLES, physiology,
eff. of stimulation of interceptors on skeletal musc. after effort in animals)