"APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4

HORVATH, Szabolics; HAN TO VU ; RIGO, Janos; technikai asszisztens: JONA, Margit

Effect of functional changes of the thyroid gland on the content of free tyrosine in the thyroid gland and blood plasma. Kiserl. orvostud. 14 no.3:293-297 Je '62.

1. Budapesti Orvostudomanyi Egyetem Korelettani Intezete.
(THYROID GLAND metab) (THIOURACIL pharmacol)
(TYROSINE metab)

APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4"

"APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4

RIGO, Janos; HORVATH, Szabolics; SULE, Ferenc

Effect of cortisone on tyrosine metabolism and on thyroid function. Kiserl. orvostud. 14 no.3:335-338 Je '62.

1. Budapesti Orvostudomanyi Egyetem Korelettani Intezete.
(CORTISONE pharmacol) (TYROSINE metab)
(THYROID GLAND pharmacol)

APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4"

"APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4

[illegible]

[illegible] PLOSOK, Jozsef; Medical University of Budapest, Patho-[illegible] Institute (Budapesti Orvostudomanyi Egyetem Korelettani [illegible])

[illegible] Prednisolon on the Osmotic Resistance of Leucocytes."

[illegible], Ut Erlete, Orvostudomany, Vol XIV, No 6, 1962, pp [illegible].

[illegible] [Authors' summary] The effect of prednisolon on the osmotic [illegible] of leucocytes was investigated. The osmotic resistance of [illegible] and mononuclear elements is increased by the effect of [illegible] per kg prednisolon. The mechanism is explained partly by the [illegible] of the older cells from circulation and appearance of [illegible], partly by the in vitro effect of prednisolon.

[14 Western, 7 Soviet-bloc references]

[illegible]

APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4"

"APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4

RIGO, J.; SOS, J.; HORVATH, S.; HAN TO VU

Thyroid function and tyrosine metabolism. Acta med. Hung. 18 no.2: 249-255 '62.

1. Institute of Pathophysiology (Director: Prof. Dr. J. Sos), University Medical School, Budapest.
(TYROSINE metabolism) (THYROID GLAND physiology)

APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4"

"APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4

SOMOGYI, I.; RIGO, J.; SOS, J.

On the control of experimental hypertension in arteriosclerosis with tuberculin, BCG and mycobacterial extracts. Acta med. acad. sci. hung. 18 no.4:423-428 '62.

1. Pathophysiologisches Institut (Direktor: Prof. Dr. J. Sos) der Medizinischen Universitat Budapest, und Hauptstadtisches Krankenhaus, Visegrad.

(HYPERTENSION) (ARTERIOSCLEROSIS) (TUBERCULIN)
(VITAMIN D2)
(MYCOBACTERIUM BOVIS)

APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4"

"APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4

PAP, K.; RIGO, J.

Treatment of fractures with directed active movement. Acta chir. acad. sci. hung. 4 no.1:11-21 '63.

1. Department of Orthopaedics (Director: Prof. K. Pap), University Medical School, Debrecen.
(FRACTURE FIXATION) (MOVEMENT) (JOINT DISEASES)

APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4"

"APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4

RIGO, Janos, dr., egyetemi tanarseged

The rose hip, our source of C-vitamin and magnesium.
Elovilag 8 no.6:16-17 N-D'63.

APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4"

"APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4

SIMON,Gy.; HARMOS, Gy.; RIGO,J.; GATI,T.; KEMENY,T.; SOS,J.

The effects of vitamin E in rats kept on a cardiopathogenic diet. Acta med.acad. sci. Hung.14 no.4:357-359 '63.

1. Institute of Pathophysiology (director: prof.J.Sos) University Medical School, Budapest.

*

APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4"

"APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4

[illegible] with the technical assistance of [illegible], [illegible], Institute of Pathological Physiology [illegible] of [illegible] (Orvostudomany [illegible])

[illegible] of [illegible] on Kidney [illegible] by Cardiopathogenic [illegible]

[illegible], Kiserletes Orvostudomany, Vol 15, No [illegible], Feb [illegible], pp [illegible].

[illegible] (Author's Hungarian summary) The effect of cardiopathogenic [illegible] with and without magnesium enrichment was tested on the [illegible] and concentration tests with rats. The cardiopathogenic [illegible] results in a cessation of the concentrating ability of the kidneys while the magnesium enriched diet raises the concentrating ability back to the level of control animals. Of ten references, six are Eastern European, the rest is Western.

APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4"

"APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4

RIGO, Janos

An account of the Berlin conference on public food service.
Kem tud kozl MTA 20 no.1:103-105 '63.

1. Budapesti Orvostudomanyi Egyetem Korelettani Tanszeke.

APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4"

"APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4

HUNGARY

RIGO, J., SIMON, G., HEGYVARI, C., and SOS, J., of the Institute of Pathophysiology, Medical University, Budapest [Original version not given].

"Effect of Magnesium on the Changes of Myocardial Potassium Content"

Budapest, Acta Physiologica Academiae Scientiarum Hungaricae, Supplement to Vol 22, 1963; p 15.

Abstract [Authors' English summary, modified]: The results indicate that in a medium rich in magnesium the potassium uptake by the heart muscle is increased and the potassium output is decreased.

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"APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4

[illegible] Medical University of Budapest, Institute of Pathe- [illegible] Kerelcitaci [illegible]

[illegible] Diseases of Heart Muscle Infarct [illegible]

[illegible] Vol 10, No [illegible], [illegible] Mar [illegible], pages [illegible]

[illegible] summary] For the diet therapy of cardiac [illegible] recommends a high [illegible] and potassium diet [illegible] experimental studies with $MgCl_2$ showed a pre- [illegible] the infarcted fatty changes due to diet. In the [illegible] of the electrolyte changes in the heart with infarctoid [illegible] was observed in the K and Mg content of the heart [illegible] by the addition of $MgCl_2$ to the cardio- [illegible] references, about half are Eastern European, the [illegible]

APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4"

"APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4

RIGO, Janos; SZELENYI, Istvan. Technikai asszisztensek: JONA, Margit; ROZSAHEGYI, Beatrix.

Effect of magnesium on experimental hypertension in rats. Kiserl. orvostud. 16 no.1:24-27 Ja'64.

1. Budapesti Orvostudomanyi Egyetem Korelettani Intezete.

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APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4"

"APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4

RIGO, Janos; SZELENYI, Istvan; Technikai asszisztenek: SCHNELL, Maria; ROZSAHEGYI, Beatrix; JONA, Margit

The role of magnesium in an alimentary cardiomyopathy complicated by disturbances of the nervous system. Kiserl. orvostud. 15 no.6:587-591 D '63.

1. Budapesti Orvostudomanyi Egyetem Korelettani Intezete.
(MYOCARDIAL INFARCT) (CALCIUM, DIETARY)
(SODIUM) (PHOSPHATES) (CHOLESTEROL)
(VITAMIN D2)

APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4"

"APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4

SOMOGYI, Istvan; [illegible], [illegible]; [illegible], [illegible], [illegible], [illegible], [illegible], Istvan

Prevention of hypertension caused by hypervitaminosis D2 with the use of Mycobacterium tuberculosis extract by Tuberkulozis 17 no.6:161-164 Je '64.

1. A Fovarosi Kornas, Visegrad (ig.: Somogyi Istvan dr.), a Budapesti Orvostudomanyi Egyetem Korelettani Intezete (ig.: Sos Jozsef dr. az MTA lev. tagja) es az Orszagos Kornyi Tbc Intezet (ig.: Boszormenyi Miklos dr. kandidatus, tud. ig.: Foldes Istvan dr. kandidatus) kozlemenye.

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"APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4

GATI, Tibor; RIGO, Janos; GYENGI, Kalman; SOS, Jozsef; Technikai assizisztens: FEKETE, Katalin; JONA, Margit

Cardiovasopathogenic diet, effect of Ca and Mg on the strength of the cold pressor reflex in rats. Kiserl. orvostud. 16 no.4:380-384 Ag '64.

1. Budapesti Orvostudomanyi Egyetem Korelettani Intezete.

APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4"

"APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4

L 15462-66

ACC NR: AT6007429 SOURCE CODE: HU/2505/65/026/00X/0040/0040

AUTHOR: Rigo, J.; Li, B. N.; Zelles, T.; Szelenyi, I.; Sos, J.

ORG: Institute of Pathophysiology, Medical University of Budapest, Budapest (Budapesti Orvostudomanyi Egyetem, Korelettani Intezet)

26

B+1

TITLE: Effect of a magnesium-rich diet on experimental vascular changes [This paper was presented at the 29th Meeting of the Hungarian Physiological Society held in Szeged from 2 to 4 July 1964]

SOURCE: Academia scientiarum hungaricae. Acta physiologica, v. 26, Supplement, 1965, 40

TOPIC TAGS: vitamin, blood pressure, cardiovascular system, rat, magnesium, animal physiology

ABSTRACT: Earlier studies indicated that Mg exerted a protective effect in experimental hypertension, The changes in the collagen crosslinks which arise in the rat aorta in response to D_2 hypervitaminosis and to a diet high in vitamin D_2 and Mg have been studied by VERZAR's method. The tension resulting from thermic contraction was similar

Card 1/2

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L 15462-66

ACC NR: AT6007429

in the control group and in the group fed a diet high in vitamin D_2 + $MgCl_2$, and was elevated in the group on a diet rich in vitamin D_2 alone. In the second group, the Ca content of the aorta and the changes in the vascular wall thickness/lumen ratio in the coronary branches were studied. The Ca content of the aorta of animals on the cardiopathogenic diet was twice as high as that of the controls or of the animals on the cardiopathogenic diet but rich in Mg, the last two groups having similar values. The vascular wall/lumen ratios were 2.5 in the controls, 5.2 in the group on the cardiopathogenic diet, and 2.1 in the group on the same diet with added Mg. The experimental vascular changes caused by diet of hypervitaminosis D_2 can be prevented by feeding a diet rich in Mg. [JPRS]

SUB CODE: 06 / SUBM DATE: none

APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4"

"APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4

SOMOGYI, I.; RIGO, J.; SOS, J.; MEDVECZKY, E.; FOLDES, I.

On the prevention of hypertension caused by D2-hypervitaminosis with extracts from mycobacteria. Acta med. acad. sci. Hung. 21 no.3:319-323 '65.

1. Stadtisches Krankenhaus (Direktor: Dr. I. Somogyi), Visegrad, Pathophysiologisches Institut (Direktor: Prof. Dr. J. Sos) der Medizinischen Universitat, Budapest, und Koranyi-Tuberkulose-Landesinstitut (Direktor: Dr. I. Boszormenyi), Budapest. Submitted March 18, 1965.

APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4"

"APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4

HUNGARY

RIGO, Janos, SZELENYI, Istvan, SOS, Jozsef, Institute of Pathological Physiology (Korelettani Intezet) of the College of Medicine (Orvostudomanyi Intezet), Budapest.

"Effect of Magnesium on Blood-Clotting of Rats Maintained on a Diet Rich in Saturated Fats (Butter)"

Budapest, Kiserletes Orvostudomany, Vol 18, No 6, 1966; pp 645-648.

Abstract: Diets of different composition, all containing 40% butter, accelerated the clotting of blood in rats. The clotting time was decreased by about 30-50%, and the prothrombin time, too, was decreased by about 25%. Through simultaneous oral administration of five times the daily magnesium requirement the hypercoagulability state could be completely eliminated. 31 References, all Western. Manuscript received 20 Jan 66.

1/1

APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4"

"APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4

[illegible]Y, T.; [illegible], J.

On the significance of radiocobalt pearls in the therapy of uterine neoplasms. Neoplasma (Bratisl.) 12 no.4:441-444 '65.

1. Die II. Universitats-Frauenklinik, Budapest, Ungarn. Submitted May 3, 1964.

APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4"

"APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4

PROCESSES AND PROPERTIES INDEX

Ca

17

Biological test of adrenaline in draft mixtures, especially in the presence of local anesthetics. A. STASIAK AND L. RIOÓ. *Magyar Gyógyszerészetud. Társaság Értesítője* 6, 389-95(1930).—The presence of adrenaline can easily be proved in mixed draughts, even in presence of local anesthetics, by means of surviving mouse uterus. Adrenaline prevents the spontaneous contractions of the surviving uterus. These contractions, however, reappear very quickly after the uterus is washed out with Locke's soln. Thus the same uterus may be used for several detns. By this method adrenaline can be detected in the presence of novocaine, β-eucaine, holocaine, percaine, stovaine and tutocaine and in the presence of ext. of posterior lobe of the hypophysis. Novocaine increases the sensitiveness of surviving mouse uterus to adrenaline; β-eucaine and stovaine diminish it. Holocaine showed no influence on the sensitiveness.

S. S. DE FINÁLY

ASM-SLA METALLURGICAL LITERATURE CLASSIFICATION

APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4"

"APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4

HUNGARY / Chemical Technology. Chemical Products. Drugs. Vitamins. Antibiotics. H

Abs Jour: Ref Zhur-Khimiya, 1958, No 20, 68415.

Author : Szeremi K., Rigo L.
Inst : Not given.
Title : Use of Activated Charcoal for the Removal of Bacteria and of Pyrogenous Substances from Liquids.

Orig Pub: Acta pharmac. hung., 1957, 27, No 1-2, 45-52.

Abstract: Activated charcoal described in the Hungarian Pharmacopeia V and the presently produced "Carbo hyperactivatus" (I) brand were tested in the decolorizing and refining of glucose alcohols. It was established that I possesses high activity.

Card 1/2

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"APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4

BC

a-4

Biological detection of adrenaline in drugs, especially in presence of local anæsthetics. A. STASIAK and L. RADÓ (Magyar Gyó. Táro. Ert., 1930, 6, 389—394; Chem. Zentr., 1930, ii, 2552).—Adrenaline inhibits the spontaneous contractions of the surviving mouse-uterus, whence it can be detected in presence of local anæsthetics and posterior pituitary extract. The sensitivity of the uterus towards adrenaline is increased by novocaine and diminished by β-eucaine and stovaine. A. A. ELDRIDGE.

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"APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4

1ST AND 2ND ORDERS

PROCESSES AND PROPERTIES INDEX

3RD AND 4TH ORDERS

Ca

17

Stability of commercial extracts of the posterior lobe of the pituitary. ARANKA STASIAK AND LÁSZLÓ RIGÓ. *Magyar Gyógyszerésztud. Társaság Értesítője* 7, 507-12 (1931). Ten commercial samples were examd. by the method of Dale-Burn on the surviving guinea-pig uterus. Three samples were much weaker than labeled. One sample contained histamine. Exts. in the original packages did not lose their activity during storage for 3 years at room temp. Prepns. can be allowed to be stored for 2 years.

S. S. DE FINÁLY

ASM-SLA METALLURGICAL LITERATURE CLASSIFICATION

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"APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4

11H

The influence of insulin and adrenaline upon blood creatinine, creatine and phosphorus. László Rigó and Katalin Frey. *Magyar Orvosi Arch.* 35, 189-93(1934).—Insulin and adrenaline diminish dog-blood creatinine, creatine and inorg. P. Henry Tauber

ASM SLA METALLURGICAL LITERATURE CLASSIFICATION

APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4"

"APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4

VEYS, P.; SHOSH, I.; GATI, T.; KHARMOSH, D.; RIGO, Ya.

Effect of a methionine and lysine deficiency in diet on conditioned reflex activity in white rats. Vop. pit 15 no.1:15-21 Ja-F '56 (MLRA 9:4)

1. Iz Instituta patologicheskoy fiziologii (dir.-prof. Yozhef Shosh) Budapeshtskogo Universiteta.

(LYSINE, deficiency,
exper., eff. on conditioned reflex action in white rats)
(METHIONINE, deficiency,
exper., eff. on conditioned reflex action in white rats)
(REFLEX, CONDITIONED,
eff. of lysine & methionine defic. diets in white rats)

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"APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4

PAP, K., prof.; RIGO, Ya.

Treatment of fractures by the controlled active motion method. Orthop., travm. i protez. 24 no.11:12-18 N '63. (MIRA 17:10)

1. Iz ortopedicheskoy kliniki (dir. - prof. K. Pap) Meditsinskogo instituta goroda Debretsena, Vengriya.

APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4"

"APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4

AUTHOR: BIRGER,N.G., RIGOROV,N.L.G., GUSEVA,V.V., ŽDANOV,G.B. PA - 2005
SLAVATINSKIJ,S.A., STAŠKOV,G.M.

TITLE: Interaction between Particles of the Cosmic Radiation of the Energy 5.10^9-5.10^{10} eV and the Nuclei of Be-Atoms.

PERIODICAL: Zhurnal Eksperimental'noi i Teoret.Fiziki,1956, Vol 31, Nr 6, pp 971-981 (U.S.S.R.)
Received: 1 / 1957 Reviewed: 3 / 1957

ABSTRACT: This paper studies the production of mesons by particles of the cosmic radiation of more than 5.10^9 eV under conditions which resemble nucleon-nucleon collision as much as possible. For this purpose the authors arranged a WILSON chamber with a Be-plate of 9,8 g/cm^2 thickness in the magnetic field of an electro-magnet of the mean field strength 8500 Ørsted. This WILSON chamber was controlled by a system of counters. These measurements (Scientific Station PAMIR, height 3860 m) lasted a total of 950 hours and furnished about 5300 photographs. 31 photographs show electron nuclear showers with four and more particles and about 10 showers with less (2 or 3) secondary particles were observed. As the events detected by the measuring device amount to about 10% of all interaction acts between nucleons of $\geqslant 5.10^9$ eV and atomic nuclei, showers with few particles are likely to be formed in the case of many interaction acts in the case of the energies mentioned. In this case only the characteristics of those interaction acts are considered on the occasion of which at least four secondary particles are emitted. The corresponding data for these showers are

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"APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4

Interaction between Particles of the Cosmic Radiation of the Energy 5.10^9-5.10^{10} eV and the Nuclei of Be-Atoms. PA - 2005

shown in a table. The energy of shower-forming particles is then discussed. In the present case interaction cannot be a nucleon-nucleon interaction; the reasons herefore are shown. Next, a condition for the interaction between two nucleons with the production of pions is indicated and specialized for particles with more than 5.10^9 eV. A method for the evaluation of the energy of the primary particle is described. Finally, the distribution of energy over the secondary particles and the angular distribution of particles in the center of mass system is investigated.

Conclusions: The angular distribution of the shower particles in the center of mass system of the two colliding nucleons is almost isotropic. The nucleons flying apart in the center of mass system are anisotropic and that above all in the direction of motion of the primary nucleon. At most 60% of the energy remains for the fastest nucleon. These conclusions can by no means be applied to all cases of interaction acts between nucleons of $E_0 \geqslant 5.10^9$ eV and Be-nuclei since the cases analyzed here are only an insignificant part of all interaction acts. Comparison between the energy share found in connection with the cases analyzed here and which is transferred to the pions, and other results indicates considerable fluctuations in the characteristics of interaction.

ASSOCIATION: Physical Institute "P.N.LEBEDEV" of the Academy of Sciences, USSR.
PRESENTED BY:
SUBMITTED:
AVAILABLE: Library of Congress.
Card 2 / 2

APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4"

"APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4

RIHA, B.; PELNAR, J.

"New design of vertical water-turbine-driven alternators."

p. 4 (Czechoslovak Heavy Industry) No. 12, 1957
Prague, Czechoslovakia

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

APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4"

"APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4

Riha, B.

Design of alternators for maximum capacity. p.202. ELEKTROTECHNICKY OBZOR. (Ministerstvo strojirenstvi a Ministerstvo paliv a energetiky) Praha. Vol. 45, no. 4, Apr. 1956

Source: EEAL LC Vol. 5, No. 10 Oct. 1956

APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4"

"APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4

RIHA, B.

Large hydroalternators. p. 231.
(ELECTROTECHNICKY OBZOR, vol. 44, no. 5, May,1955, Praha)

SO: Monthly List of East European Accession,(EEAL), LC, Vol. 4, No. 11, Nov. 1955, Uncl.

APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4"

"APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4

BALOGH, Laszlo, dr.; RIHA, Eva, dr.

Pierre Robin syndrome. Gyermekgyogyaszat 12 no.10:310-315 O '61.

1. Fovarosi Tanacs Heim Pal gyermekkorhaz I sz. Csecsemoosztalyanak kozlemenye.

(TONGUE abnorm)

APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4"

"APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4

SURNAME, Given Names

Country: Hungary

Academic Degrees: Dr

Affiliation: First Infant Ward of the Pál Heim Pediatric Hospital of the Municipal Council of Budapest (Fővárosi Tanács Heim Pál Gyermekkórház I.sz. Csecsemőosztálya)

Source: Budapest, Gyermekgyógyászat, Vol 12, No 10, Oct 61, pp 310-315

Data: "The Pierre Robin Syndrom."

Authors:

BALOGH, László

RIHA, Éva

GPO 981643

APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4"

"APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4

RIHA, Eduard, inz.

Planning the construction of carrion processing plants in Czechoslovakia. Prum potravin 14 no.5:234 My '63.

1. Stavoprojekt, Brno.

APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4"

"APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4

BALOGH, Laszlo, dr.; RIHA, Eva, dr.

Congenital lymphedema, Milroy-Nonne-Meig disease. Gyermekgyogyaszat 12 no.2:58-61 F '61.

1. Budapest Fovaros Tanacsa Heim Pal Gyermekkorhaza I. csecsemo osztalya kozlemenye.
(LYMPHEDEMA in inf & child)

APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4"

"APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4

BALOGH, Laszlo, dr., RIHA, Eva, dr.

On hemolytic disease in newborn, based on experiences with hospitalized patients. Gyermekgyogyaszat 15 no.4:97-104 Ap'64.

1. Fovarosi Tanacs Heim Pal Gyermekkorhaz I. sz. Csecsemoosztalyanak kozlemenye.

*

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"APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4

SLAVICEK, Ivan; RIHA, Frantisek

Analogue integrator for use in chemical laboratories and plants.
Chem prum 13 no.1:24-26 Ja '63.

1. Vyzkumny ustav makromolekularni chemie, Brno.

APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4"

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RIHA, Frantisek

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APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4"

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Use of the natural gas comb in 750 m^2 45 atm. press boilers with the Sperl grate for the burning stabilization and combustion of low-grade coal. Energetika Cz 13 no.10:524-525 O '63.

1. Ceskomoravska-Kolben-Danek Praha.

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FAHRNER, Rudolf, inz.; RIHA, Frantisek, inz.

Tasks of an industrial enterprise in using power. Pod org 17 no.7: 301-304 Jl '63.

1. Ministerstvo tezkeho strojirenstvi (for Fahrner).
2. Ceskomoravska-Kolben-Danek Praha, zavod Sokolovo (for Riha).

APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4"

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Riha, Frantisek

KONIG, Milos; RIHA, Frantisek

Case of symptomatic thrombocytopenia during rubeola in 8 year old boy. Cesk. pediat. 13 no.3:255-258 5 Apr 58.

1. Okresni transfusni stanice OUNZ ve Strakonicich; primar Milos Konig Detske oddeleni OUNZ ve Strakonicich, primar J. Hilser.

(MEASLES, compl.
essential thrombopenia (Cz))
(PURPURA, THROMBOPENIC, in inf. & child
essential thrombopenia caused by measles, case report (Cz))

APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4"

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RIHA, F.; OMELKA, V.

Maintenance of measuring and control instruments. p. 405

ENERGETIKA, Praha, Czechoslovakia, Vol. 9, no. 8, Aug. 1959

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Oct. 1959
Uncl.

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RIHI, František

Apparatus for following and controlling polymerization processes. Chem prum 14 no.5:249-252 My '64.

1. Research Institute of Macromolecular Chemistry, Brno.

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CZECHOSLOVAKIA/Microbiology - Microorganisms Pathogenic to Humans and Animals. F-4

Abs Jour : Ref Zhur - Biol., No 10, 1958, 43272

Author : Riha, I., Rihova, L.

Inst q :

Title : Effect of Antibodies in Nutritive Medium on the Growth of Salmonella Paratyphi B.

Orig Pub : Ceskosl. mikrobiol., 1956, 1, No 2, 59-62

Abstract : When Salm. paratyphi B was inoculated on a nutrient medium, to which was added rabbit serum immunized by this organism, no effect of antibodies was observed either on the growth of Salmonella, or on their biochemical activity even after 31 transfers. A decreased virulence appeared simultaneously with the transition of phase S into R. Addition of antibodies to a suspension of S. paratyphi B. caused an increase of metabolic activity of the organisms (greater consumption of O_2), which was not

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Antibody formation in young rabbits immunized with heterologous serum proteins. Folia microbiol. 8 no.1:1-8 '63.

1. Department of Immunology, Institute of Microbiology, Czechoslovak Academy of Sciences, Prague 6.
(ANTIBODIES) (SERUM ALBUMIN) (SERUM ALBUMIN, BOVINE)
(ANIMALS, NEWBORN) (ANTIBODY FORMATION) (IMMUNIZATION)

APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4"

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Increase in the haemolytic activity of anti-erythrocyte antibodies by anti-gamma-globulin serum. Folia microbiol. (Praha) 9 no.5:304-306 S '64.

1. Department of Immunology, Institute of Microbiology, Czechoslovak Academy of Sciences, Prague 4.

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Antibody formation in young rabbits immunized with erythrocytes. Folia microbiol. 6 no.6:355-361 '61.

1. Department of Microbiology, Institute of Biology, Czechoslovak Academy of Sciences, Prague 6.

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STERZL,J.; KOSTKA,J.; RIHA,I.; MANDEL,L.

Attempts to determine the formation and character of -globulin and natural and immune antibodies in young pigs reared without colostrum. Folia microbiol 5 no.1:29-45 '60. (EEAI 9:6)

1. Department of Microbiology, Institute of Biology, Czechoslovak Academy of Sciences, Pradue and Pig-breeding Research Institute, Kostelec n./Orlici.
(Gamma globulin) (Antigens and antibodies)

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SCIENCE

Periodical CESKOSLOVENSKA MIKROBIOLOGIE. Vol. 3, no. 1, 1958.

RIHA, I. Action of antibacterial antibodies in organisms in a changed state of reactivity II. Effect of urethan-barbital sleep on leucocytic reactions and the condition of bacteria in the tissue of white rats. p. 41.

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RIHA,I.; SVICULIS, A.

Antibodies against hapten of 7S and macroglobulin type in chickens. Folia microbiol. (Praha) 9 no.2:45-49 Mr'64

1. Department of Immunology, Institute of Microbiology, Czechoslovak Academy of Sciences, Prague.

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SO: Monthly Index of East European Acessions (EEAI) Vol. 6, No. 11 November 1957

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RIHA, I.

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[illegible]IRA, T.

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Uncl.

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[illegible] I.; [illegible], L.

[illegible] p. 2[illegible]

[illegible], Vol. [illegible], No. [illegible], August 19[illegible]

[illegible] : East European Accessions List Vol. [illegible], No. 11 Nov[illegible] 19[illegible]

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In vitro tests on proteolytic action of rabbit tissue following immunization. Chekh. biol. 3 no.6:363-369 Dec 54.

1. Institut biologii ChSAN, mikrobiologiya, Praga.
(VACCINES AND VACCINATION,
eff. on protease metab., in vitro tests)
(PROTEASES,
eff. of vacc. on tissue proteases, in vitro tests)

APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4"

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1107. Influence of antibodies in culture medium on growth of *Salmonella paratyphi* B. I. Riha and L. Rihová *Cs. mikrobiol.*, 1956, 1, 59—62 (Československá Akad. věd, Biologický ústav, Prague, Czechslovakia).—No check on the growth or change in the metabolic activity of *S. paratyphi* B was observed when the organism was growth on a medium containing rabbit anti-salmonella antibodies, even after 31 passages. A decrease in virulence appeared at the same time as the R-phase. Addition of antibodies to a suspension of the organism increased its metabolic activity and this was not reduced on further passaging with the antibodies.

A. ACKROYD

2

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Riha, I.

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"APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4

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Anesthesia by retrograde intravenous administration of 2,4,6-trimethylaminoacetanilide hydrochloride (mesocaine Spofa) in the surgical treatment of inflammatory diseases of the breast and hand. Rozhl. chir. 43 no.6:414-419 Je'64

1. Chirurgicke oddeleni nemocnice v Novem Boru; vedoucí: MUDr. J.Frinta.

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"Zaklady technicke polarografie. [Vyd.1.] Praha, Statni nakl.technicke literatury, 1957. [Principles of technical polarography. 1st ed. illus. bibl., diagrs., graphs, index]."

p.168 (Praha, Czechoslavakia)

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RIHA, J

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7

Ethanolamine complexes of some metals in alkaline medium. J. Riha (Polarographic Inst., Prague). *Z. physik. Chem.* (Leipzig) Sonderheft July, 1958, 152-6.—Review of the relations of the mono-, di-, and triethanolamine chelates of Fe^{+++} to the polarography of Fe^{+++}. 11 references.

H. K. Zimmerman

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Polarographic Reduction of the Iron-Triethanolamine Complex in the Presence of Manganese. J. Riha and L. Serák. HG
(*Chem. Listy*, 1955, 49, (1), 32-36). [In ~~Czech~~]—P. F.

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Distr: 4E2c(j)

7

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Zaklady technicke polarografie. (Principles of Technical Polarography. 1st ed. illus., bibl., index) Prague, SNTL, 1957. 168 p.

Principles of polarographic methods, description of polarographs of Czechoslovak make including the new LP 54 and LP 55 types with instructions on their use.

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CZECHOSLOVAKIA

DOUSEK, P.P.; JANSTA, J.; KIHA, J.

J. Heyrovsky Polarographic Institute, Czechoslovak Academy of Sciences (Polarographisches Institut J. Heyrovsky, Tschechoslowakische Akademie der Wissenschaften), Prague (for all)

Prague, Collection of Czechoslovak Chemical Communications, No 2, Feb 1966, pp 457-469

"Catalysts for electrodes of combustible elements. Part 1: Preparation of some dry, nonpyrophoreus nickel catalyzer from Raney alloy and its electrochemical properties."

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RIHA, J.

R. Farsky's Vakuovany beton (Vacuum Treated Concrete); a book review. p. 108.

STAVIVO (Ministerstvo stavebnictvi) Praha, Czechoslovakia, Vol. 37, No. 3, Mar. 1959.

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RIHA, J., prof., inz., Dr.Sc.

From the scientific technical conference on making prefabricated elements in Budapest. Stavivo 41 no.1:33-34 Ja '63.

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"Mechanized production of concrete and reinforced concrete parts" by N.N.Danilov. Reviewed by J.Riha. Stavivo 41 no.1:39-40 Ja '63.

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KLUZ, T., prof. inz. dr.; RIHA, J., prof. inz. DrSc. [translator]

Dimensional deviations of building elements according to the Polish standards and regulations. Stavivo 42 no.9:323-326 S '64.

1. Higher School of Technology, Warsaw (for Kluz).

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RIHA, J., prof. inz. DrSc

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[illegible], prof. Ing. [illegible].

"Production of reinforced concrete structures." Reviewed by J.Riha.
Stavivo 42 no.11:440 N '64.

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NIHAK, J.M. (Olomouc)

Mining and processing of natural slates, and processing of their waste. Stavivo 42 no. 6:221-223 '64.

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Some experiences in manufacturing concrete building elements in Bulgaria. Stavivo 42 no. 6:225-230 '64.

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CZECHOSLOVAKIA

RIHA, J.; [Affiliation not given].

"Research Foundations of Medical Physiology and Pathological Physiology in Czechoslovakia."

Prague, Ceskoslovenska Fysiologie, Vol 15, No 2, Feb 66, pp 155-159

Abstract: There are 9 Medical Faculties at Universities, 2 Faculties for Physical Education, 30 Institutes at the Ministry of Health, and 8 Centers for Scientific Medical Physiology, on which the research effort is based. There are 933 Scientists with college training, of whom 329 have advanced degrees. Statistics showing geographical disposition, and the distribution of the scientists among the various types of centers mentioned above are given. No references.

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"Non-contact synchronous electric motors of small and middle capacity" by V.M. Kucevalov [Kutsevalov, V.M.]. El tech obzor 53 no.8:454-455 Ag '64.

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Problem of electric reactive motors and direct conversion of thermal energy into electric power. El tech obzor 52 no.12: 669-671 D '63.

APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4"

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RIHA, J., inz.

Use of superconductors in power engineering. El tech obzor 53 no. 1: 46-48 Ja '64.

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"Electric machines" by A.M.Plamitzer. Reviewed by J. Riha.
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Considerations on the mechanism of injuries of the abdominal cavity. Cas. lek. cesk. 91 no.27:798-801 4 July 52.

1. Byv. asistent I. chirurg. kliniky v Praze, primar v. v. nemoc. v. Ces, Brode.
(ABDOMEN, wounds and injuries,)
(WOUNDS AND INJURIES,
abdom.)

APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4"

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RIHA, J.; SERAF, I.

Two new Czechoslovak polarographs. In German. p. 153. (Acta Chimica, Vol. 9, No. 1/4, 1956, Budapest, Hungary)

SO: Monthly List of East European Accessions (EEAI) LC, Vol. 6, No. 8, Aug 1957. Uncl.

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"APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4

LIHA, J.

"Hardening concrete mixture from the point of view of factory production."
Stavivo, Praha, Vol 32, No 6, June 1954, p. 222

SO: Eastern European Accessions List, Vol 3, No 10, Oct 1954, Lib. of Congress

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RIHA, J.

"Plastic Materials in the Construction of Railroad Cars." p. 342, Praha, Vol. 4, no. 5, May 1954.

SO: East European Accessions List, Vol. 3, No. 9, September 1954, Lib. of Congress

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RIHA, J., HUTA, J., NOVAK, J.

"Contribution to the Polarographic Determination of Manganese and Iron" p. 649, (CHEMICKE LISTY, Vol. 47, no. 5, May 1953, Praha, Czechoslovakia).

SO: Monthly List of East European Accessions, LC, Vol. 2, No. 11, Nov. 1953, Uncl.

APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4"

"APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4

CZECH

Polarographic reduction of the iron-triethanolamine complex in presence of manganese. Jiří Říha and Lubomír Šerák. *Collection Czechoslov. Chem. Communs.* 20, 610-5 (1955) (in German).—See *C.A.* 49, 5202*h*. E. J. C.

APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4"

"APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4

CZ/8/52(82)/10-39/39

AUTHORS: None Given

TITLE: Book Reviews (Recense)

PERIODICAL: Chemické Listy, 1958, Nr 10, Vol 52(82), pp2022-2027 (Czechoslovakia)

ABSTRACT: The following books are reviewed:

P. W. Selwood: Magnetochemistry. 2nd Ed. Interscience Publishers, Inc., New York - London, 1956.
Reviewed by M. Rákoš.

J. Říha and L. Šerák: Fundamentals of Technical Polarography. SNTL. Prague, 1957.
Reviewed by M. Spálenka.

K. Šandera: Conductometry, Nakladatelství, Czech Ac.Sc., Prague, 1957.
Reviewed by L. Matoušek.

V. Veselý: Liquid Fuels. SNTL. Prague, 1956.
Reviewed by Z. Kamýček.

H. Klare: Synthetic Polyamide Fibres. SNTL, Prague, 1957. (Czech Translation)
Reviewed by M. Krejčí.

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"APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001444830003-4

FIHA, J.

FIHA, J. Problems of shipping cement in bulk. p. 76

Vol. 34, no. 2, Feb. 1956
STAVIVO
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Praha, Czechoslovakia

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

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~~Jiri~~ Riha, JIRA

CZECH

Polarographic reduction of the iron-triethanolamine complex in presence of manganese. Jiří Říha and Lubomír Šerák (Polarograf. ústav ČSAV, Prague). *Chem. Listy* 49, 32-6(1955).—The triethanolamine complex of Fe^{+++} in fresh solns. contg. Mn gives a polarographic time-dependent wave, the height of which increases with increasing amt. of Mn. The detn. of Mn in these solns. is not disturbed. In the process of oxidation of Mn in strongly alk. solns. by dissolved air O, H_2O_2 content rises, as was proved polarographically. Increase of the limiting current in these solns. is caused by the following oxidation of Fe^{++} complex, which, after the reduction at the cathode, is diffused away into the body of the soln. Solns. older than 4 hrs. show normal polarographical behavior because of the decompn. of H_2O_2 under the catalytic action of Mn^{+++} and alky. of the soln. In detg. Fe in presence of Mn in routine analyses, H_2O_2 may be bound by adding a 100-fold concn. of $CaCl_2$ over that of Mn. The solns treated in this manner are not suitable for the detection of Mn. F. Štrafelda

Met

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RÍHA, J. Czech CA: 47:11029

Central Polarographic Inst., Prague

"Polarographic derivative curves."

Sborník Mezinárod. Polarog. Sjezdu Praze, 1st Congr. 1951, Pt. III, Proc., 743-5 (in Czech), 746-8 (in Russian), 748-50 (in German; cf. CA 47, 5275f.

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RIHA, J.; TLUSTA, D.; SKALA, J.

Some comments on the physical & chemical properties of metals in orthopedic surgery. Acta chir. orthop. traum. cech. 24 no.4:274-284 July 57.

1. OUNZ Cesky Brod. chir. oddeleni a Vyzkumny ustav ocelarsky, Praha.
(ORTHOPEDICS, surg.
phys. & chem. properties of metals used & their eff. on tissues (Cz))

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RIHA, JIRI

4E2D

Two new Czechoslovak polarographs. Jiri Riha and L. Serák (Czechoslov. Acad. Sci., Prague). *Acta Chim. Acad. Sci. Hung.* 9, 153-60(1956)(in German)(English summary). —Manual and automatically recording photographic instruments are described. H. K. Zimmerman

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1ST AND 2ND ORDERS

3RD AND 4TH ORDERS

PROCESSES AND PROPERTIES INDEX

ŘIHA (J.). **O volbě vhodných imunních odrůd Brambor v uzavřených oblastech.** [On the choice of immune Potato varieties in quarantined areas.]—*Ochrana Rostlin*, xii, 5–6, pp. 134–138, 1932.

In this paper an annotated list is given of a number of potato varieties (chiefly for table consumption) immune from potato wart disease [*Synchytrium endobioticum*: see preceding abstract] which are recommended for cultivation in quarantined areas (within a radius of 15 km. from an infected centre) in Czecho-Slovakia. Among other information the notes also include indications of the suitability of the varieties for different types of soil and other ecological factors.

ASM-SLA METALLURGICAL LITERATURE CLASSIFICATION

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1ST AND 2ND ORDERS

PROCESSES AND PROPERTIES INDEX

3RD AND 4TH ORDERS

Am

ŘÍHA (J.). **O významu zkoušky klíčivosti pro zjišťování zdravotního stavu hlíz Bramborových.** [The significance of sprouting tests in the establishment of the health of Potato tubers.]—*Ochrana Rostlin*, xi, 3–4, pp. 103–114, 2 figs., 1931. [German summary.]

Some details are given of observations and experiments in 1923–24 and 1929–30 at the Agricultural Experiment Station of Valecov, Czecho-Slovakia, for the purpose of determining whether the presence in potato seed tubers of outwardly unrecognizable diseases, and more particularly of virus diseases, could be detected by means of tuber sprouting tests. The results showed that mosaic-diseased tubers sprout somewhat earlier than normal, and their sprouts grow a little faster than those of healthy plants. Leaf roll and healthy tubers begin to sprout almost simultaneously, but the sprouts of the former develop somewhat more slowly than those of the latter. Tubers from hills infected with blackleg [*Bacillus phytophthorus*] start sprouting somewhat later than healthy ones, and the sprouts develop more slowly. The general indications are, however, that these differences are too small to serve for diagnostic purposes, the more so as considerable variations also occur in the start and further development of the sprouts in individual tubers of even the same potato variety.

ASM-SLA METALLURGICAL LITERATURE CLASSIFICATION

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P A.

A new method for the derivation of polarographic curves. — Jiří Říha (Polarograph. Inst., Prague, Czech.). *Chem. Listy* 45, 189-92(1951).—Automatic recording of the polarographic derivation curves, i.e., of the graphic representation of the dependence of di/dE on the voltage E is based on the derivation properties of a circuit contg. a condenser parallel to a resistance through which the electrolytic (primary) current flows. M. Hudlický

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CZECHOSLOVAKIA / Chemical Technology. Chemical Products and Their Application. Ceramics. Glass. Binding Materials. Betones and Other Silicate Construction Materials. H

Abs Jour: Ref Zhur-Khimiya, No 9, 1959, 32258.

Author : Riha, J.
Inst : Not given.
Title : Determination of the Maximum Time Necessary for the Acceleration of the Hardening of Beton in the Presence of Heat.

Orig Pub: Shor. Vysokeho uconi techn. Brno, 1957, No 2, 163-176.

Abstract: It was indicated that the maximum time necessary for the optimal increase of the solidity of beton during heating may be determined by the corresponding curves of the increase of solidity on the basis of experimental data. -- E. Stefanovskiy.

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LICHTENBERG, J.; PESEK, M.; RIHA, J.

Surgical contribution to cancer of the thoracic esophagus. Rozhl. chir. 41 no.5:342-346 My '62.

1. I chirurgicka klinika KU v Praze, prednosta prof. dr. J.Pavrovsky III. chirurgicka klinika KU v Praze, prednosta doc. dr. O.Vaneckova Chirurgicka klinika lek. fak. KU v Hradci Kralove, prednosta prof. dr. J.Prochazka.
(ESOPHAGUS neopl)

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RIHA, Jiri, MUDr.

90th anniversary of Doc. MUDr. Bohumil Vacek. Cesk. zdravot. 9 no.6: 323-324 '61.

(BIOGRAPHIES)

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L 63971-65 EWP(b)/EWP(t) JD

ACCESSION NR: AP5020710 CZ/0057/64/000/012/0579/0583

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B

AUTHOR: Riha, Karel (Engineer)

TITLE: Experience with increasing the weight of charges and decreasing the weight of casting forms in the steel works of Russia and Czechoslovakia

SOURCE: Hutnik, no. 12, 1964, 579-583

TOPIC TAGS: steel, steel industry, metallurgic furnace, metal casting

Abstract: When increased production in a Martin furnace is contemplated, it is necessary to consider both the factor of increased weight of the charges, and the increase in efficiency of the process due to the use of oxygen. The use of a fuel of high heating value may help in many installations. To be sure of obtaining the optimum conditions in the Czechoslovak steel works, it is necessary to fill the forms so that full capacity of the cranes would be used. Decreased weight of the forms, and increased capacity of the cranes are the easiest way to achieve a production step-up. This approach helps also in steel works using electric furnaces and converters. At the same time, the proper capacity of the furnaces must be considered. Orig. art. has 3 figures and 4 tables.

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