

HLADKY, Robert; SPRINDRICH, Jan

Cancer of the larynx. Neoplasma, Bratisl. 5 no.2:171-179 1958.

1. Oto-Rhino-Laryngological Clinic, Masaryk University, Brno Oncological Institute, Brno. Authors' address: Dr. R. Hladky, Brno, Masarykova universita, Oto-rhino-laryngologicka klinika; Dr. J. Sprindrich, Brno, Zlutý kopec 7, Onkologický ústav.
(LARYNX, neoplasms, ther.)

HLADKY, Robert a spolupracovníci

Surgical therapy of conduction deafness. Cesk. otolar. 7 no.2-3:65-166
May 58.

1. Klinika nemoci usnich, nosnich a krcnich lek. fak. MU v Brne,
prednosta prof. dr. F. Ninger.

(FENESTRATION

indic. & results, review (Cs))

TEXT, A.; HLADKY, R.

Attempts at transplantation of papilloma of the larynx. Neoplasma,
Bratisl.7 no.4:408-413 '60.

1. Institute of Pharmacology, Faculty of Medicine, Brno University,
Oto-Rhino-Laryngological Clinic, Faculty of Medicine, Brno
University, Czechoslovakia.
(LARYNX neopl)
(PAPILLOMA exper)

EXCERPTA MEDICA Sec 11 Vol 12/5 O.R.L. May 59

1048. REFENESTRATION - Refenestrácia - Hladký R. Otorinolaryng. Klin.,
1.3k. Fak., Masarykovej Univ., Brno - BRATISL. LÉK. LISTY 1958, 38(II)/2
(76-79) illus. 2

Based on experiences from 30 refenestrations (out of 251 fenestrations) the single forms of obliteration of the window and of the lateral semicircular canal and the anatomo-pathological changes as well as the techniques of operation in these forms are described.

HLADKY, R.

Relationship between operative and postoperative changes in fenestration of the lateral canal on permanent auditory improvements. *Cesk.otolar.* 8 no.5:293-300 0 '59.

1. Klinika nemoci usnich, nosnich a krenich lekarske fakulty university v Brne, prednosta prof. MUDr. Fr. Ninger.
(FENESTRATION)

HLADKY, R.; BROSCHE, E.

X-ray study of the petrous bone in otosclerosis and conduction deafness of inflammatory origin. *Cesk. rentg.* 13 no.3:137-144 June 59.

1. Klinika nemoci usnich, nosnich a krenich MU v Brne, prednosta prof. dr. F. Ninger Ustredni rentgenologicky ustav Kraj. klin. nemocnice v Brne, prednosta prim. dr J. Smid. Venovano k padesatinam prim MUDr. J. Smida. R.H., ORL klinika KUNZ, Brno, Pekarska c. 53.

(OTOSCLEROSIS, diag.

x-ray studies of petrous bone (Cz))

(HEARING DISORDERS, diag.

x-ray studies of petrous bone in conduction deafness (Cz))

(PETROUS BONE, radiography

in otosclerosis & conduction deafness, diag. value (Cz))

HLADKY, Robert

Kopfo-surgery in a Brno clinic, results and expectations. Otolar.
polska 14 no.2:177-185 '60.

1. Z Kliniki Chorob Ussu, Nosa i Gardla Wydzialu Lekarskiego w
Brnie.

(OTOSCLEROSIS surg)

HLADKY, Robert

Clinical role of the cisterna perilymphatica. Cesk. otolar. 10 no.3:
153-157 Je '61.

1. Klinika pro choroby usni, nosni a krcni lek. fak. University J. E.
Purkyne v Brne, prednosta prof. dr. R. Hladky.

(EAR MIDDLE)

HLADKY, R.

SURNAME, Given Names

(1)

5

Country: Czechoslovakia

Academic Degrees: /not given/

Affiliation: Department of Health, SNR /Slovenska narodna rada; Slovak National Council/ (Odbor SNR pre zdravotnictvo), Bratislava.

Sources: Bratislava, Farmaceuticky Obzor, Vol XXX, No 5, 1961, pp 129-133.

Data: "Foundation of the Communist Party of Czechoslovakia, A Historic Milestone in the History of the Czechoslovak Labor Movement and Nations of Czechoslovakia."

33

HLADKY, Robert

Serous postoperative labyrinthitis in stapes surgery. Cesk. otolaryng.
11 no.3:142-147 '62.

1. Otolaryngologicka klinika lekarske fakulty University J. Ev. Purkyne
v Brne, prednosta prof. dr. R. Hladky.

(LABYRINTH diseases)
(EAR OSSICLES surgery)
(OTOSCLEROSIS surgery)

HLADKY, R.

Peroral endoscopy in Czechoslovakian SSR. *Cesk. otolaryng.* 11 no.6:
322-324 D '62.

(ENDOSCOPY)

HLADKY, R.

Results of experimental work on the inner ear and their practical application at the Otorhinolaryngological clinic in Brno. Cesk. otolaryng. 12 no.6:336-339 D'63.

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HLADKY, R.

Transition of the nonstapedial form of otosclerosis into the stapedial form in clinical manifestations. Cesk. otolaryng. 13 no.5:257-261 Q '64.

J. Klinika nemoci usnich, nosnich a kronicko lebarske fakulty UJEP v Brne (prednosta prof. dr. P. Hlady, D-30.).

HLADKY, R.; CULETAL, A.

Average values of various electrolytes and glucose in the perilymph of man and experimental animals. *Cesk. otolaryng.* 14 no.4:193-195 Ag '65.

1. Klinika nemoci usnich, nosnich a krcnich lekarske fakulty University J.E. Purkyne v Brne (prednosta prof. dr. R. Hladky, DrSc.).

HLADKY, R.

20 years of Czechoslovakian otolaryngology since world war II.
Gesk. otolaryng. 14 no.5:259-260 0 '65.

BAZANT, Zdenek; CECH, Jaroslav; HEKRDLE, Jaroslav; HLADKY, Stanislav

Adaptation and design of some operational dosimetric instruments. *Jaderna energie* 9 no.7:233 JI '63.

1. Ustav jaderneho vyzkumu, Ceskoslovenska akademie ved,
Rez u Prahy.

HLADKY, V.

Selection of the outflow speed of a non-isothermic air stream upon exhalation. p. 427.
(Strojirenstvi. Vol. 7, no. 6, June 1957. Praha, Czechoslovakia)

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

S/194/62/000/006/029/232
D295/D308

AUTHORS: Havlík, Václav, and Hladký, Vladimír

TITLE: The application of magnetic amplifiers and controlled rectifiers in heavy-current control engineering

PERIODICAL: Referativnyy zhurnal. Avtomatika i radioelektronika, no. 6, 1962, abstract 6-2-21 a (Měření a regul., no. 4-5, 1961, 77-81)

TEXT: The development and production of control elements for heavy-current circuits is concentrated today in the ZPA industrial automation factories (Czechoslovakia). New developments are described. A series of control cabinets is being produced for the automatic regulation of the speed of rotation of motors from 100 to 3000 rpm. with direct control of the armature circuit for 0.4 to 6 kW power and using the generator-motor scheme for up to 40-60 kW. Some cabinets use magnetic amplifiers and others use electronic ones. A series of electronic and magnetic amplifiers makes possible the control of low-power motors which, in conjunction with hydraulic servomotors, form follow-up control systems of machine tools, ensuring Card 1/2

The application of magnetic ...

S/194/62/000/006/029/232
D295/D308

up to 0.01 mm accuracy. Temperature-control systems ensure $\pm 3^{\circ}\text{C}$ accuracy over a temperature range from 400 to 900°C. Control systems for hall and stage illumination, as well as electronic semi-automatic regulators of welding equipment for spot and seam welding are described. [Abstracter's note: Complete translation.] ✓

Card 2/2

BERCIK, Juraj, inz.; HLADKY, Zdenek, inz.

Use of a graphite electrode as indicator in potentiometric titration of weak bases in anhydrous acetic acid medium.
Chem zvesti 17 no.2:95-108 '63.

1. Katedra analytickej chemie, Slovenska vysoka skola technicka,
Bratislava, Kollarovo namesti 2.

HLADNIK, M.

Treatment of pig skins in Jugoslavia. M. Hladnik (*Leder*, 1956, 7,
57-60).—Skins are prepared for tanning mostly without machinery.
Vegetable tannage is used, including the use of spruce bark.

S. E. Fox

Math's

HLADNIK, S.

Importance of travelers on spinning and threading machines. p. 504.

(TEKSTIL. Vol. 6, No. 6, June 1957, Zagreb, Yugoslavia)

SO: Monthly List of East European Accessions (EFAL) Lc. Vol. 6, No. 10, October 1957. Uncl.

BARTKOVA, Terezia, inz.; DRGON, Milan, inz.; HLADNY, Jozef, inz.

Assembly of prefabricated 20 to 40 m. long bridge girders by means of inclined hoist. Inz stavby ll no.7:247-252 JI '63.

1. Dopravoprojekt, Bratislava (for Bartakova, Drgon).
2. Dopravstav, Bratislava (for Hladny).

HLADYNIUK, Włodzimierz, mgr inż.; CIESZYNSKI, Kazimierz, mgr inż.

Constructions of prestressed concrete small-dimensional elements.
Inż i bud 20 no.6:202-208 Je '63.

1. Politechnika, Warszawa.

CZECHOSLOVAKIA / Human and Animal Morphology (Normal
and Pathological). Methods and
Technique of Investigation.

5

Abs Jour : Ref Zhur - Biologiya, No 4, 1959, No. 16861

Author : Plackova, A.; Hladovcova, V.

Inst : Not given

Title : Histological Preparation of Teeth by Means
of Paraffin Technique

Orig Pub : Ceskosl. stomatol., 1958, No 2, 67-70

Abstract : No abstract given

Card 1/1

HLADOVEC, J.; MANSFELD, V.

Study on the reactions of crystalline trypsin. II. Relation between the activities of heparin and trypsin. p. 975. (Chemicke Listy, Praha. Vol. 50, no. 6, June 1956.)

SO: Monthly List of East European Accession (EEAL) LC, Vol. 6, no. 7, July 1957. Uncl.

EXCERPTA MEDICA Sec.2 Vol.10/7 Phy.Biochem. July 57

2932. HLADOVEC J. Vyzkumny ústav pro farmacii a biochem Praha. Trypsinovy test v hodnocení účinku antikoagulancií. *A trypsin test in evaluation of the effect of anticoagulants* Cas. Lék. ces. 1956, 95/30 (816—821) Graphs 5 Illus. 1

A test utilizing the procoagulation effect of trypsin mixed with calcium proved valuable in evaluating the effect of heparin, heparinoids and their antidotes in rabbits. In evaluating the effect of coumarin anticoagulants the trypsin test, as compared with Quick's test, shows certain differences which might be significant both theoretically and practically for a better understanding and control of the action of these substances. Dvorák — Brno

EXCERPTA MEDICA Sec. Vol.10/12 Phy.Biochem. Dec. 57
HLADOVEC J.

5286. HLADOVEC J., ROUBAL Z. and MANSFELD V. Pharmaceut. and Biochem. Res. Inst., Prague. *Antilipemic activities of several new heparinoids EXPERIENTIA (Basel) 1957, 13/5 (190-191) Graphs 4
A few new heparinoids (sulphonated compounds of the ovomucoid, hyalomucoid, amylose saponin and tannin series) have been prepared and their anticoagulant activity and capacity to produce lipaemia-clearing factor when injected s.c. have been tested in the rat. They had lower activities than heparin and a dissociation of antilipemic and anticoagulant activities was noted especially with substances of low molecular weight.
Borgström - Lund

HLADOVEC, Josef

Metabolism of cholesterol, phospholipids & neutral fats in relation to atherosclerosis. Cas. lek. cesk. 96 no.42, Lek. veda zahr.; p. 121-131
18 oct 57..

1. Vyzkumny ustav pro farmacii a biochemii Praha. J. H., Praha 14,
na Pankraci 27.

- (ARTERIOSCLEROSIS, etiol. & pathogen.
cholesterol, phospholipids & fat metab., review (Cz))
- (CHOLESTEROL, metab.
in etiopathogen. of atherosclerosis (Cz))
- (PHOSPHOLIPIDS, metab.
same)
- (FATS, metab.
same)

HORAKOVA, Z.; MANSFELD, V.; HIADOVEC, J.

Depressing effect of trypsin and of its inhibitor on experimental inflammation in rats. Cesk. fysiол. 7 no.3:268-269 May 58.

1. Vyskumny ustav pro farmacii a biochemii, Praha.

(TRYPsin, eff.

antiphlogistic eff. of trypsin & trypsin-antag. (Cs))

(INFLAMMATION, exper.

same)

FELT, Vl.; HLADOVEC, J.; ROHLING, S.; VOHNOUT, S.

Permeability of the aortic wall to blood cholesterol in rabbits in the progressive, stationary and regressive phase of experimental atherosclerosis and after cortisone administration. (Study using 4-C-14-cholesterol). Cas. lek. cesk. 102 no.31: 846-850 5 Ag '63.

1. Vyzkumny ustav endokrinologicky v Praze, reditel doc. dr. K. Silink Vyzkumny ustav pro farmacie a biochemii v Praze, reditel inz. J. Nemecek.

(AORTA) (ARTERIOSCLEROSIS) (CHOLESTEROL)
(CARBON ISOTOPES) (CORTISONE)
(HYPERCHOLESTEREMIA) (PERMEABILITY)

FELT, V.; ROHLING, S.; HAVELKA, J.; HLADOVEC, J.; VOHNOUT, S.

Distribution of 4-¹⁴C-cholesterol in the liver, lungs, heart and kidneys in rabbits in 3 developmental phases of experimental arteriosclerosis. Cas. lek. cesk. 102 no.37:1007-1011 13 S '63.

1. Vyskumny ustav endokrinologicky, Praha, reditel doc. dr. K. Silink. Vyskumny ustav pro farmacia a biochemii, Praha, reditel inz. J. Nemecek.

(LIPID METABOLISM) (LIVER)
(CHOLESTEROL) (KIDNEY) (ARTERIOSCLEROSIS)
(HEART) (LUNG) (CARBON ISOTOPES)

HLADOVEC, J.; HORAKOVA, Z.; MANSFELD, V.

Effect of potato trypsin inhibitor. II. Effect on burns and further anti-inflammatory activity. Cesk. fysiол. 7 no.5:467-468 Sept 58.

1. Vyzkumny ustav pro farmacii a biochemii, Praha.

(TRYPSIN, antagonists.

potato trypsin inhibitor, eff. on burns & inflamm. (Cz))

(BURNS, exper.

eff. of potato trypsin inhibitor (Cz))

(ANALGESICS AND ANTIPYRETICS,

potato trypsin inhibitor, eff. on exper. inflamm. & burns (Cz))

EXCERPTA MEDICA Sec 2 Vol 12/10 Physiology Oct 59
paired organs (1959)

4858. THE EFFECT OF ERGOT ALKALOIDS, THEIR PARTIAL SYNTHETIC DERIVATIVES AND SEROTONIN ON BLOOD CLOTTING - Hladovec J. and Votava Z. Inst. of Pharm. and Biochem., Prague - PHYSIOL. BOHEM. 1958, 7/6 (553-558) Graphs 2 Tables 1 Illus. 1

The effects of ergot alkaloids, of some of their partially synthetic analogues and of 5-HT on blood clotting were tested by recalcification, Quick, trypsin and thrombin tests in vitro, and by trypsin tests and thrombo-elastography in vivo (rabbit). It was found that ergotamine and ergonovine reduced clotting time in vivo. With a series of cycloalkylamides of D-lysergide, clotting time was reduced in experiments in vitro following the addition of the cyclopropyl-, cyclobutyl- and cycloheptylamides, while it tended to be prolonged by addition of the cyclopentyl- and cyclohexylamides. In these tests lysergide (LSD) and 5-HT had no effect on coagulation. In vivo, 5-HT reduced clotting time. The mechanism of the action of ergot alkaloids in checking post-partum haemorrhage is discussed.

Hahn - Prague

HLADOVEC, J.; MANSFELD, V.

SCIENCE

Periodical CHEMICKE LISTY. Vol. 52, no. 2, Feb. 1958.

HLADOVEC, J.; MANSFELD, V. Effect of plasmatic inhibitors on the proteolytic and procoagulating activity of trypsin. p. 325.

Monthly List of East European Accessions (EEAI) LC, Vol. 8, no. 3, March, 1959. Uncl.

HORAKOVA, Z.; HLADOVEC, J.; MANSFELD, V.

Effect of potato trypsin inhibitor. III. Effect on experimental gastric erosion in rats. *Cesk. fysiол.* 8 no.3:198-199 Apr 59.

1. Vyzkumny ustaz pro farmacie a biochemii, Praha. Predneseno na III. fysiologickych dnech v Brne dne 15. 1. 1959.

(PEPTIC ULCER, exper.

eff. of trypsin inhibitor isolated from potatoes (Cz))

(POTATOES, extracts,

trypsin inhibitor, eff. on exper. peptic ulcer (Cz))

(TRYPSIN,

trypsin inhibitor from potatoes, eff. on exper. peptic ulcer (Cz))

FELT, V.; ROHLING, S.; VOHNOUT, S.; HLADOVEC, J.

Effect of different phases of experimental atherosclerosis, cortisone and thyroxin on the deposition of ^{14}C -labelled cholesterol in rabbit aorta. Cesk. gastroent. vyz. 17 no.3: 135-142 Ap '63.

1. Vyzkumny ustav endokrinologicky v Praze, reditel doc. dr. K. Silink Vyzkumny ustav pro farmacii a biochemii v Praze, reditel inz. J. Nemecek.

(ARTERIOSCLEROSIS) (AORTA) (CORTISONE)
(THYROXIN) (CHOLESTEROL) (CARBON ISOTOPES)

CZECHOSLOVAKIA

HORNACEK, J., HLADOVEC, J., ERPATOVA, J., Research Institute for Pharmacy and Biochemistry (Vyzkumny ustav pro farmacii a biochemii), Prague, Branch in Rosice nad Labem, Dr. Eng. O. LEHENCER, director.

"Methods of Evaluating the Antilipaemic Effect in Vivo and in Vitro in Rats"

Prague, Casopis Lekarů Ceských, Vol CII, No 23, 31 May 63, pp 641-644.

Abstract [Authors' English summary, modified]: Methods, and their modifications, of evaluating the antilipaemic effect of substances, particularly of the heparin type. They include a test of antilipaemic action in vivo, tests of the activating effect on the clearing system and blood esterases. Interpretation of results obtained by these methods. Eight references, including 3 Czech.

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CZECHOSLOVAKIA

PELT, V1., HLADOVEC, J., RCHLING, S., and VOHNGOT, S., Research Institute for Endocrinology (Vyzkumny ustav endokrinologicky), Docent Dr. K. SILLAK, director, and Research Institute for Pharmacy and Biochemistry (Vyzkumny ustav pro farmacii a biochemii, Engr. J. SEBECK, director; Prague [individual affiliations cannot be determined].

"Blood Cholesterol Permeability of the Aortal Wall of Rabbits in the Progressive, Stationary, and Regressive Stage of Experimental Atherosclerosis and After Cortisone Administration"

Prague, Casopis Lekarů Ceskych, Vol CII, No 31, 5 Aug, st 1963, pp 345-350.

Abstract [Authors' English summary: A radioactive 4-¹⁴C-cholesterol was used to prove that the velocity of the transport of the plasma cholesterol into the wall of aorta was increased about 14 times in the progressive stage and 10 times in the stationary stage of atherosclerosis. No significant difference was found between the regressive stage and control cases. Cortisone has no appreciable effect. The velocity of the serum transport was practically the same in all groups. This points against an increased permeability of the endothelium of aorta for the plasma cholesterol in atheromatous rabbits. The increased cholesterol transport into the inner layers of the aorta wall in atheromatous rabbits is considered to be the consequence of an increased cholesterolaemia. Thirty-two 1/2 references, including 4 Czech and 1 Russian.

CZECHOSLOVAKIA

HLADOVEC, J.; KASAFIREK, Ev.; Research Institute of Pharmacy and Biochemistry (Vyzkumny Ustav pro Farmacii a Biochemii), Prague.

"Some Peripheral Circulatory Effects of Analogues of Vasopressin with an Increased Length of the Chain."

Prague, Ceskoslovenska Fysiologie, Vol 15, No 5, Sep 66, pp 396-397

Abstract: Influence of analogues of vasopressin with an increased length of N-acylated chain on the peripheral effect on arteries was investigated. Hemostatic effect and inhibition of inflammation effect of the substances are discussed. Octapressin is the most effective, but triglycylvasopressin has the longest lasting effect. Phenylalanylvasopressin behaves similarly. Oxytocin derivatives are practically without influence. The substances act synergetically with catecholamines. Swellings induced by a local application of histamine or serotonin are inhibited up to 90%. No references. Submitted at 14 Days of Pharmacology at Smolenice, 17 Feb 66.

1/1

- 66 -

HLADY, Michal, mgr.

The price reform concerning nonferrous metals in Poland.
Przeł techn no.45:3,5 9 N '60.

HLADYJ, Michal, mgr.

The necessity for a planned nonferrous metal economizing. Rudy i metale 6 no.11:496-499 '61.

1. Redaktor dzialowy czasopisma "Rudy i metale niezelazne".

(Poland--Nonferrous metals)
(Poland--Industrial management)

HLADYJ, Michal, mgr.

Discussions on different, not only technical problems. Rudy
i metale 7 no.2:69-73 '62.

1. Redaktor dzialowy miesiecznika "Rudy i Metale niezelazne"

HLADYJ, Michal, mgr.

Reserves in productivity and the organization of sale. Przegl techn
no. 28:4-5 15 J1 '62.

1. Centrala Handlowa Metali Niezelaznych, Warszawa.

HLADYJ, Michal, mgr.

Bauxites. Pt. 1. The base of raw materials; problems of supply.
Rudy i metale 7 no.6:252-261 Je '62.

HLADYJ, Michal, mgr.---

Bauxites. Pt. 2. World production and world market. Rudy 1
metale 7 no.7:315-320 J1 '62.

HLADYJ, Michal, mgr

Has advertisement been necessary? Rudy i metale 7 no.9:428-429
S '62.

HLADYJ, Michal, mgr

The problem of economizing in the consumption of nonferrous metals has still been a current problem. Przegl techn no.51:4, 9 23 D '62.

HLADYJ, Michal, mgr

Essential forms of economizing nonferrous metals. Przegł tech
[84] no.8:5 24 F '63.

HLADYJ, Michal, mgr,

Copper; prospects of supply. Rudy i metale 8 no.4:118-122 '63.

HLADYJ, Michal, mgr

Aluminum in the production of packing. Rudy i metale 8 no.7:
272-273 Je '63.

HLADYJ, Michal, mgr

Aluminum contra tin. Rudy i metale 9 no. 1: 8-13 Ja '64.

HLADYJ, Michal, mgr

Discussions on nonferrous metals. Rudy i metale 7 no. 5:263-264
My '64.

00770, Michael, ug

Situation on the world zinc market. Body of message is no. 1.
81-83 F 165.

HLADYNIUK, W.

Poland/Fitting Out of Laboratories -- Instruments, Their Theory, Construction, and Use, H

Abst Journal: Referat Zhur - Khimiya, No 1, 1957, 1356

Author: Eyman, K., Piotrowski, S., and Hladyniuk, W.

Institution: None

Title: A Method for Determining the Moisture Content of Granulated Substances with a Pycnometer

Original
Periodical: Mater. budowl., 1955, Vol 10, No 11, 300-304; Polish

Abstract: A pycnometer (P) consisting of a glass flask with a capacity of ca. one liter with a conical lid having a 6 mm opening at the top was used by the authors in determining moisture content. First, the weight P_1 of the pycnometer filled with water is determined; next, P is emptied and refilled with one kg of the material to be investigated, water is added, and the metallic cap screwed on. The flask is shaken to remove trapped air bubbles, after which water is added up to the mark and the flask weighed again. The weight

L 00893-67 EWT(m)/T/EWP(t)/ETI LJP(c) JG/JD

ACC NR: AP6021615

SOURCE CODE: UR/0021/66/000/006/0769/0771

AUTHOR: Kryp'yakevych, P. I. -- Kripyakevich, P. I.; Hladyshevs'kyi, Ye. I. -- Gladyshevskiy, Ye. I.

ORG: L'vov State University (L'vivs'kyi derzhavnyi universytet)

TITLE: The compounds EuNi_5 , TmNi_5 and LuNi_5 and their crystal structure

SOURCE: AN UkrRSR. Dopovidy, no. 6, 1966, 769-771

TOPIC TAGS: crystal structure, rare earth metal, X-ray diffraction analysis

ABSTRACT: The authors study the crystal structure of EuNi_5 , TmNi_5 and LuNi_5 . The atomic radii of Tm and Lu are close to those of other rare earth metals in the yttrium group, which indicates that RNi_5 compounds with a CaCu_5 type structure might be found in the Tm-Ni and Lu-Ni systems. Since the atomic radius of Eu (2.02 Å) is greater than that of any of the metals which form the RNi_5 compounds, the existence of EuNi_5 is also feasible. X-ray diffraction analysis proves the existence of the compounds EuNi_5 , TmNi_5 and LuNi_5 with a CaCu_5 type structure. Comparison of the lattice constants for all RNi_5 compounds shows that the cerium atoms in CeNi_5 are in a tetravalent state, while the rare earth atoms for all the remaining compounds including those of Eu and Yb are in a trivalent state. This article was presented for publication by Academician V. M. Svyechnykov. Orig. art. has: 1 figure, 2 tables.

SUB CODE: 20// SUBM DATE: 07Jun65/ ORIG REF: 004/ OTH REF: 008

Card 1/1 afs

20948-65

ACCESSION NR: AP5013824

EWP(m)/EWP(t)/EWP(z)/EWP(b)

Pad IJE(c)
UR/0021/65/000/005/0601/0604

28
27

AUTHOR: Hladyshevs'kyi, Ye. L. (Gladyshevskiy, Ye. I.); Bodak, O.I.

TITLE: Compounds with the AIB sub 2 type structure in the cesium-nickel-silicon and related systems

SOURCE: AN UkrRSR. Dopovid, no. 5, 1965, 601-604

TOPIC TAGS: lanthanum alloy, cesium alloy, praseodymium alloy, neodymium alloy, samarium alloy, nickel alloy, cobalt alloy, iron alloy, silicon alloy, germanium alloy, crystal structure analysis, xray diffraction analysis

ABSTRACT: Systematic investigations of R-Me-Si systems, where R is a metal of the 4a-7a subgroup and Me is a metal of the iron subgroup, have shown that in the majority of them ternary compounds are formed at R = 33.3 atoms %, primarily comprising Lewis phases. In this work analogous systems are investigated, but here R is a rare metal. The Ce-Ni-Si system was investigated in the greatest detail. Allowed a helium atmosphere electric furnace from 98.9% pure Ce and 98.9% pure Ni and 99.99% pure Si. The microscopic structure of the alloys was investigated. Ce three intermetallic compounds were found.

Card 1/2

AD
SUBMITTED:

NO REF SOV: 007

Card

2/2

...named: Ce_2Ni_3Si , $CeNiSi$ and Ce_2NiSi_3 . The
...analysis of alloys
...system at 33.3 atoms %

L 15953-66 EWT(m)/EWP(w)/T/EWP(t) IJP(c) JD/JG
ACC NR: AP6002649 SOURCE CODE: UR/0021/65/000/011/1474/1478

AUTHOR: Savyts'kyi, Ye. M (Savitskiy, Ye. M.); Baron, V. V.; Yefimov, Yu. V.;
Hladyshevs'kyi, Ye. I. (Gladyshevskiy, Ye. I.) 76
72
B

ORG: L'vov State University (L'vivs'kyi derzhavnyi universytet)

TITLE: Solid solutions of Ge, Sn, Al, and Be in the compound V_3Si and their
superconductivity 27 27

SOURCE: AN UkrRSR. Dopovid, no. 11, 1965, 1474-1478

TOPIC TAGS: germanium, tin, aluminum, beryllium, solid solution, vanadium com-
pound, silicide, superconducting alloy

ABSTRACT: Metallographic and x-ray structural methods were used to study the
mutual solubility and properties of alloys of the quaternary systems V_3Si-VX ,
where X = Ge, Sn, Al, or Be. The microhardness and lattice constants were
measured. The existence of continuous solid solutions $V_3(Si, Ge)$ and $V_3(Si, Sn)$
and a limited solubility of Al (about 8 at.%) and Be (less than 0.2 at.%) in the
compound V_3Si were established. The critical temperature T_c of transition to the
superconducting state is given by

$$T_c = 10.9 \cdot e^{-0.074x} + 0.37e^{0.066x}$$

Card 1/2

HLAJ, Vidko

Conference of the International Federation of Forwarding Agents
Associations in Yugoslavia. Medun transp 9 no.5:284 My '63.

1. Vizepresident der FIATA.

HLAJ, Vidko

Foundation and role of the Transjug Enterprise, Rijeka. Medun
transp 9 no.5:316-317 My '63.

1. Generaldirektor des Unternehmens "TRANSJUG", Rijeka, und
Vizepräsident der FIATA.

HLASENSKA, Anna., MUDr.

Work of a regional physician at the Gottwaldove polyclinic.
Genk. spravot. 4 no.1:27-31 Feb 56.

1.Obvodni lekarka OUNZ v Gottwaldove
(HOSPITALS,
polyclinic, participation of regional physician (Cz))

HLASIVCOVA, V.;HLASIVEC, Z.

Intracavitary irradiation of the lymphatic tissue of the nasopharynx;
clinical aspects. Acta radiol. cancer. bohem.6 no. 3-4:74-87 1952.
(GML 23:3)

HLASIVCOVA, Vlasta, MUDr; VACEK, Radim, MUDr

Primary neuroblastoma of the nasal cavity. Cas.lek.cesk. 91 no.35:
1006-1009 29 Aug 52.

1. Z kliniky pro choroby usni, nosni a krcni Karlovy university v
Praze, prednosta prof. dr. A.Pracechtel, a z I. patologicko-anato-
mickeho ustavu Karlovy university v Praze, prednosta prof.dr.H.Sikl.
(NASAL CAVITY, neoplasms,
neuroblastoma)
(NEUROBLASTOMA,
nasal cavity)

ZEMAN, Karel, Dr.; HLASIVCOVA, Vlasta, Dr.

Experience with domestic streptomycin in diseases of the
otorhinolaryngological region. Cas. lek. cesk. 94 no.47-48:
1294-1299 25 Nov 55.

1. Z otolaryngologicke kliniky KU v Praze. Prednosta: Akademik
Ant. Precechtel.

(STREPTOMYCIN, therapeutic use,
otorhinolaryngol. dis., comparison of Czech. & for.
prod.)

(OTORHINOLARYNGOLOGY,
otorhinolaryngol. dis., ther., streptomycin,
comparison of Czech. & for. prod.)

HL-7-214-57-10
HLASIVCOVA, Vlasta, MUDr.

~~Diagnosis of allergy of the upper respiratory tract. Cesk. otolar.~~
7 no.1:30-37 Feb 58.

1. Klinicka ORL laborator CSAV, prednosta akademik A. Precechtel.
(RESPIRATORY TRACT, dis.
allergy of upper tract, diag. (Cz))
(ALLERGY, diag.
upper resp. tract. (Cz))

HIASIVCOVA, V.

Histaminopexy in allergic rhinitis. Cas. lek. cezk. 103 no.36:
977-981 4 S '64.

1. Otolaryngologicka laborator Ceskoslovenske akademie ved v
Praze (vedouci akademik A. Pracechtel).

HLASIVCWA, V.

Spectrum of blood proteins in allergic inflammatory diseases of
the upper respiratory tract. Cask.otolar.9 no.6:353-358 D '60.

1. Klinicka laborator CSAV, prednosta akademik Antonin Precechtel.
(BLOOD PROTEINS)
(ASTHMA blood)
(ALLERGY blood)
(RESPIRATORY SYSTEM dis)

TICHY, St.; HLASIVCOVA, Vl.

Latent bronchial spasm in chronic and allergic rhinitis.
Cesk. otolaryng. 12 no.2:105-111 Mr '63.

1. Vyzkumna otorinolaryngologicka laborator CSAV v Praze,
vedouci akad. A. Pracechtel.

(BRONCHIAL DISEASES) (HAY FEVER)
(RHINITIS) (SPIROMETRY)

HLASIVCOVA, V.

On the effect of infections on allergic diseases of the upper
respiratory tract. Cesk. otolaryng. 14 no.6:341-349 D '65.

CZECHOSLOVAKIA UDC 616-097.2:616.5-008.9(:547.962.4)-078.813

PESAK, V.; HLASIVCOVA, V.; ORL [Abbreviation not explained]
Laboratory (Laborator) Czechoslovak Academy of Sciences (CSAV),
Head (Vedouci) Member of Academy A. PRECECHTEL.

"Investigation of the Localization of Gamma₁A-Globulin in the
Skin and the Mucosa in Relation to Allergic Reactions."

Prague, Casopis Lekarů Ceskych, Vol 105, No 31, 9 Aug 66, pp
833 - 837

Abstract [Authors' English summary modified]: Localization of
gamma₁A-globulin and of the complex allergen reagin in skin and
mucosa specimen was investigated by immunofluorescent methods.
Gamma₁A-globulin is found in the dermal layer of the skin, and
not in the epidermis. In the mucosa it is in the subepithelial
layer, and in the epithelium it was not detected. Where aller-
gic reaction takes place the globulin is found in the epidermis.
Reagins are really a part of gamma₁A-globulin. 4 Figures, 16
Western, 1 Czech, 1 East German reference. (Manuscript received
1/1 Jan 66)

HLASIVEC, H.

Construction of a prestressed concrete bridge in Pardubice. p. 245.

INZENYRSKE STAVBY. (Ministerstvo stavebnictvi) Praha, Czechoslovakia.
Vol. 7, no. 7, July 1959

Monthly List of East European Accessions (EEAI) LC Vol. 8, no. 11, Nov. 1959
Uncl.

PROCESSES AND PROPERTIES INDEX

2

N
HLASIVEC, Z.

1847 The Origin of Perichondritis in Irradiation of Tumors of the Larynx. Z. Hlasivec-- Časopis Lékařů Československých 67, 885-8(1948)(in Czech).

The author finds that fractional, protracted irradiation of laryngeal tumors does not lead to perichondritis, unless there is infection present at the same time; where the tumor is infected there is increased irritation and spread of the infection which soon reaches the perichondrium. In tumors which become edematous after the first dose of irradiation, perichondritis is imminent, as in large ulcerated tumors. The author considers that good results can be expected in

only those tumors with a fibrous base; the irradiation increases the fibrosis and the nutrition of the tumor is reduced.

A 13-51A METALLURGICAL LITERATURE CLASSIFICATION

GROUP	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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HLASIVEC, Z.

Investigations on breast cancer in women and therapeutic considerations.
Kochl. chir. 29 no.12:484-494 1950. (GML 20:7)

1. Of the State Institute of Radiotherapy in Prague (Head--Docent
Milos Fort, M.D., deceased).

HLASIVEC, Z.

Clinical experiences with teleradium apparatus containing 3 grammes
of radium equivalent. Acta radio. cancer bohemiae 5 no.5-6:150-159
1952. (CLML 22:3)

1. Of the State Radio Therapy Institute (Head Physician -- F. Vadura,
M. D.).

HLASIVCOVA, V.; HLASIVEC, Z.

~~WOLFF, H.~~
Intracavitary irradiation of the lymphatic tissue of the nasopharynx;
clinical aspects. Acta radiol. cancer. bohém. 6 no. 3-4:74-87 1952.
(CML 23:3)

HLASIVEC, Z.

Therapeutic use of radioactive isotopes. Prakt. lek., Praha 32 no.
14:305-309 20 July 1952. (CLML 22:4)

1. Of the State Institute of Radiotherapy (Head--F. Vadura, M. D.)
in Prague.

HLASIVEC, Zdenek, MUDr

Principles of intracavitary therapy of cervical cancer and new method of fixation of intrauterine catheter and Manchester's apparatus. Cas. lek. cesk. 93 no.38: 1044-1048 17 Sept 54.

1. Z onkologickeho ustavu v Prase VIII, reditel MUDr Frantisek Vadura.

(CERVIX, UTERINE, neoplasms,
ther., radium, intrauterine technic)

(RADIUM, therapeutic use,
cancer of cervix, intrauterine technic)

1(3,4)

PHASE I BOOK EXPLOITATION

CZECH/24

Habanec, V., Doctor; J. Havelka, Engineer; Zd. Klasivec,
 Doctor of Medicine; Zb. Hrdlička, Engineer; I. Chudáček
 (Graduate in Physics); V. Kourím, Engineer; J. Kuba, Jan
 Tůma, Engineer; and M. Voříšek (Graduate in Physics)

Atom a jaderná technika (The Atom and Nuclear Engineering)
 Praha, Naše vojsko, 1957. 290 p. (Series: Universita
 vojáka) 4,000 copies printed.

Reviewers: Bittner, Engineer; Drška, Engineer; Hrdlička,
 Engineer; Kulka, Engineer; Spurný, Doctor; and Šimáně,
 Engineer; Ed.: Stanislav Vobořil.

PURPOSE: The book is intended for the general reader.

COVERAGE: The book outlines the principles and operation of
 nuclear power plants and the use of radioisotopes. The intro-
 ductory chapters cover the fundamentals of nuclear physics and
 radioactivity. Several subsequent chapters deal with reactor
 physics, types of reactors, their engineering, control and

CZECH/2404

The Atom and Nuclear Engineering Instrumentation. Operating and planned nuclear power installations are described. A short chapter is devoted to the possibility of using nuclear power in transportation. The remaining chapters report on radioisotopes for industry, and on radiology, radiation hazards and safety measures. No personalities are mentioned. There are 25 references, all Czech.

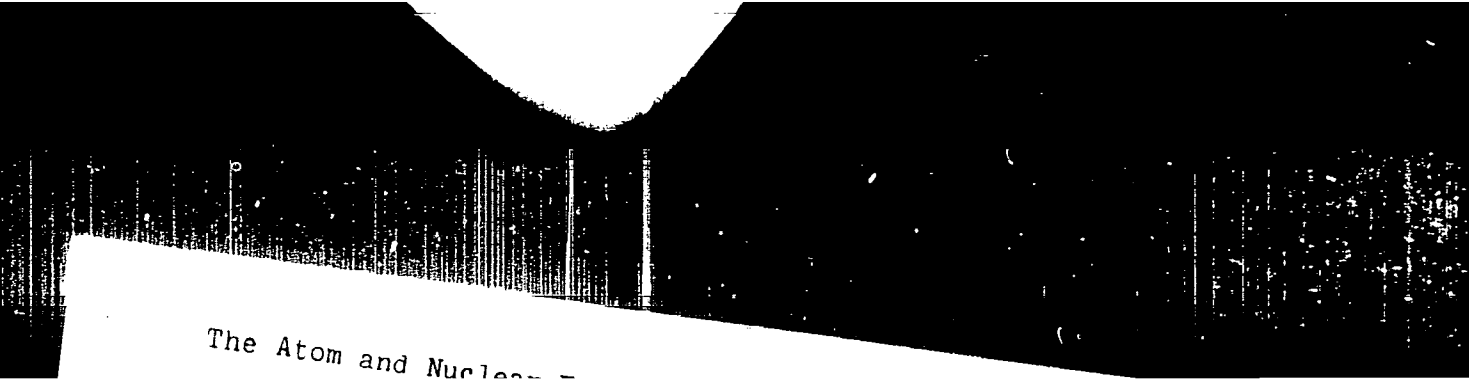
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Quantitation of physical values	

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The Atom and Nuclear

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10-12-59

HLASIVEC, Zdenek; HOSTAS, Karel; KUBAT, Alois; PRENOSIL, Jaroslav

Interrelationship of radiation dose, time & volume. Cesk. rentg. 12
no.4:223-232 Dec 58.

1. Onkologicky ustav v Praze 8, reditel dr. Frantisek Vadura. Zd. H.,
Onkol. ustav, Praha 8, Na Truhlance 100.

(RADIUM, ther. use
relation of dos., time & volume (Gz))

HLASIVEC, Zdenek, MUDr.

Tasks & organization of oncological prevention in Czechoslovakia, Cesk.
zdravot. 7 no.2:83-91 Mar 59.

1. Onkologicky ustav v Praze.
(NEOPIASMS, prev. & control
in Czech (Cz))

PRENOSIL, Jaroslav; HIASIVEG, Zdenek

Therapeutic use of radioisotopes at the oncological center in
Prague. Cesk. rentg. 13 no.4:275-279 Aug 59

1. Onkologicky ustav v Praze 8, reditel dr. Frantisek Vadura.
(NEOPLASMS, ther.) (RADIOISOTOPES, ther.)

-SOUCKOVA, Eva /reviewer/ HLASIVEC, Z.

SURNAME, Given Names

Country: Czechoslovakia

Academic Degrees: /not given/

Affiliation: /not given/

Source: Prague, Prakticky Lekar, Vol 41, No 8, 1961, pp 377-378.

Data: "Radiation Therapy With an Introduction to Preventive Oncology
(Lecba zarenim s uvodem do preventivni onkologie), Prague, State
Medical Publishing House (Statni zdravotnicke nakladatelstvi),
1959, 280 pages, 58 illus.

Authors: DVORAK, V.

HLASIVEC, Z.

97

HLASIVEC, Zdenek

A review on mega-electronvolt therapy. Cas.lek.cesk 100 no.12:Lek
Veda Zahr:54-59 24 Mr '61.

1. Onkologicky ustav v Praze 8, reditel MUDr. Frantisek Vadura.

(RADIOTHERAPY)

LOMSKY, J.; SALEK, M.; HLASIVEC, Zd.; PRENOSIL, J.

Contribution to the treatment of carcinoma of the head of the pancreas. Rozhl. chir. 41 no.12:796-801 D '62.

1. Chirurgické oddělení UNZ v Českém Brodě, přednosta MUDr. J. Lomský
Onkologický ústav v Praze 8 a radiologická katedra Ústavu pro doskolování
lékařů v Praze, reditel ústavu a přednosta katedry MUDr. F. Vadura.
(PANCREATIC NEOPLASMS) (GOLD COLLOID RADIOACTIVE)

HLASIVEC, Z.

Current status of radiotherapy in bladder cancer. Rozhl. chir.
42 no.5:307-313 My '63.

1. Onkologicky ustav v Praze, reditel MUDr. F. Vadura.
(BLADDER NEOPLASMS) (NEOPLASM RADIOTHERAPY)
(RADIOISOTOPE TELETHERAPY) (COBALT ISOTOPES)
(GOLD ISOTOPES) (GOLD COLLOID, RADIOACTIVE)

PACES, V.; HLASIVEC, Z.; SKRLAND, B.

Combination of surgical treatment with implantation of granules of Au-198 in cancer of the urinary bladder. Rozhl. chir. 44 no.6:413-417 Je '65.

1. Urologické oddelení nemocnice v Praze 8-Bulovka (vedoucí doc. dr. V. Paces) a Onkologický ústav v Praze 8 (ředitel MUDr. F. Vadura).

HLASIVEC, Z.; KUBEC, V.

Current status of radiotherapy in cancer of the bladder.
Cesk. radiol. 19 no.6:374-380 N '65.

1. Onkologicky ustav v Praze 8 - Bulovka (reditel MUDr.
F. Vadura).