

DVOKA, Vlastimir, prof.

Seventy-fifth birthday of Otakar Skacel. Inz stavby 12 no.10:
763 0 '64.

Seventh National Conference on Steel Constructions. Ibid.:469-470

DVORAK, Vladimir, doc. inz.

Directives for the design, calculation, and control of aboveground
and steel bridge constructions with high-strength bolts. Zel dop
tech 12 no.8:222-223 '64.

DVORAK, Vlad., doc., inz.

New steel for steel constructions and bridges. Zel dop tech 11
no.5:155 '63.

DVORAK, V.

TECHNOLOGY

periodicals: INZENYRSKE STAVBY Vol. 6, no. 11, Nov. 1958

DVORAK, V. Valuation of steel alternatives for the purposes of
highway-bridge design. p. 587.

Monthly List of East European Accessions (EEAI) LC Vol. 8, no. 5
May 1959, Unclass.

Dvorak, V.

Interesting development of a design for a railroad bridge in a
city. p. 19. INZENYRSKE STAVBY. (Ministerstvo stavebnictvi)
Praha. Vol. 4, no. 1, Jan. 1956.

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

DVORAK V.

Distr: 4E2c

✓ Surface layers on BaTiO₃ single crystals. Vladimir Dvořák (Czechoslov. Acad. Sci., Prague). Czechoslov. J. Phys. 9, 710-16(1959)(in English).—The possibility of explaining the existence of a surface layer on BaTiO₃ crystals by the presence of Schottky defects in the crystal is investigated. The magnitude of the p.d. between the surface and the interior of the crystal and the thickness of the surface layer, which at temps. of over 400° agrees with the measured values, are calcd. for the cubic phase from a simplified ionic model. 16 references. A. Kremheller

3
1-mje (50)

DVOŘÁK, VL.

24-7100

67096

AUTHOR: Vladimír Dvořák

CZECH/37-59-6-4/25

TITLE: On Surface Layers on Single Crystals²¹ of BaTiO₃PERIODICAL: Československý Časopis Pro Fysiku, 1959, Nr 6,
pp 573-579

ABSTRACT: Electron diffraction and X-ray analysis (Ref 1) showed that small single crystals of BaTiO₃ have a surface layer which differs in its structure from the bulk. The depth of the layer is about 10⁻⁵ cm and is independent of temperature. Känzig (Ref 2) and Janovec (Ref 3) reported a space-charge associated with the surface layer. Because BaTiO₃ is both an electronic semiconductor and an ionic conductor, the surface layer may be formed either by a mechanism common in semiconductors (Ref 5) or by diffusion of defects (Ref 6). We shall assume BaTiO₃ in a first approximation to be a cubic ionic crystal and to contain Schottky defects. From the neutrality condition, we obtain a relation between the number of O, Ba, and Ti vacancies:

$$n_0 = n_{Ba} + 2n_{Ti} .$$

✓ (1)

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CZECH/37-59-6-4/25

On Surface Layers on Single Crystals of BaTiO₃

According to Frenkel (Ref 6), Eq (1) is not necessarily fulfilled near the surface of a real crystal. We thus obtain a space-charge ρ given by:

$$\rho = 2e(n_0 - n_{Ba} - 2n_{Ti}). \quad (2)$$

If the activation energies for formation of the various vacancies are known, the parameter λ , characteristic of the space-charge region thickness, can be calculated (Eqs 4-8). The activation energies can be calculated by a method due to Mott and Littleton (Refs 12-16). The results are shown in Table 1. Table 2 shows the parameter λ calculated for various temperatures. The latter table shows that above 400 °C the model used by the author gives correctly the layer thickness (10^{-5} cm) and the potential between the surface and the bulk of the crystal. The electric field is directed away from the surface, i.e. the latter is positively charged. Below 400 °C some vacancies may be frozen in by cooling from higher temperatures; this suggestion is confirmed by Kosman and Bursian (Ref 8) who reported a vacancy

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CZECH/37-59-6-4/25

On Surface Layers on Single Crystals of BaTiO₃
density of 10¹⁹ cm⁻³ in BaTiO₃. Acknowledgements are
made to M. Trlifaj and V. Janovec.
There are 2 tables and 16 references, 13 of which are
English, 1 Soviet, 1 German and 1 Czech.

ASSOCIATION: Fysikální ústav ČSAV, Praha
(Physics Institute, Czechoslovak Acad.Sci., Prague)

SUBMITTED: May 5, 1959

U

Card 3/3

ACC NR: AP7003755

SOURCE CODE: CZ/0042/66/000/009/0683/0691

AUTHOR: Dvorak, V. (Engineer); Nevriva, P. (Engineer); Gvozdjak, L.

ORG: Computer Research Institute, (Vyzkumny ustav matematickeho stroju Praha); NEVRIVA
Mining Institute of Higher Learning (Vysoka skola banska, Ostrava)

TITLE: Analysis of a forming amplifier with a transistor and a transformer

SOURCE: Elektrotechnicky casopis, no. 9, 1966, 683-691

TOPIC TAGS: transistorized amplifier, pulse shaper, analog computer application,
~~PULSE TRANSFORMER~~

ABSTRACT: An analysis is made of a one-transistor forming amplifier in the collector of which a pulse transformer is connected, and whose emitter contains an RC feedback network. The operation of the system is described and a quantitative analysis of the circuit is presented. Differential equations describing the circuit during formation of the top of the pulse are developed, and results of their solution on the MEDA-II-type analog computer are given. The effect is described of the primary inductance of the transformer and of the RC feedback network on the current in the base. The current falls to considerable negative values, with the result that the width of the output pulse is stabilized. The results measured on a real network are compared with those obtained on the computer. Orig. art. has: 9 figures, 17 formulas.

SUB CODE: 09/ SUBM DATE: 14Jan66/ ORIG REF: 003/ SOV REF: 001

UDC: none

Card 1/1

DVORAK, V.

DVORAK, V.

Is Crede's method still necessary? Cesk. oft. 6 no.3:173-176
1950. (CIML 20:1)

1. Of the Eye Clinic Palackeho University in Olomouc (Head--
Prof. V. Vejdovsky, M. D.).

DVORAK, V.

First case of Janku's disease (toxoplasmosis) in Moravia. Lek.listy
6 no.1. 7-10 1 Jan 51. (CIML 20:5)

1. Of the Eye Clinic (Head--Prof.V.Vejdovsky, M.D.), Palackeho Uni-
versity, Olomouc.

DVORAK, V.

KUCERA, K.; DVORAK, V.

Epidemics of acute conjunctivitis due to Koch-Weeks Hemophilus.
Cesk. ofth. 7 no.4:252-262 1951. (CIML 21:1)

1. Of the Eye Clinic of Palacky University in Olomouc
(Head -- Prof. V. Vejdovsky, M.D.) and of the Central
Laboratory of the State Regional Hospital in Gottwaldov
(Head -- Docent K. Kucera, M.D.).

DVORAK, Vladimir, MUDr.

General anesthesia in ocular surgery. Cesk. ofth. 12 no.3:
211-214 June 56.

1. Z ocní klin. Palackého univ. v Olomouci, prednosta prof.
MUDr. V. Vejdovský.
(EYE, surgery,
anesth., endotracheal (Cz))
(ANESTHESIA, ENDOTRACHEAL,
in eye surg. (Cz))

DVORAK, VLAD, MUDR.

DVORAK, Vlad. MUDR.

Pigmented tumors of the conjunctiva and their treatment. Cesk. ofth.
13 no. 4:314-319 Aug 57.

1. Ocní klinika PU v Olomouci, prednosta prof. MUDr. V. Vekdovsky
(CONJUNCTIVA, neoplasma
pigmented, surg. (Cx))

CZECHOSLOVAKIA/Optics - Physiological Optics

K

Abs Jour : Ref Zhur Fizika, No 8, 1959, 19254

Author : Dvorak, Vlastimil

Inst : -

Title : Eyeglasses (Dioptrics)

Orig Pub : Sklar a keramik, 1958, 8, No 7, 200-204

Abstract : Brief description of optical defects of the eye, which can be corrected with eyeglasses, and description of the principal types of the latter, the technology of their manufacture, and methods of testing. -- L.N. Gassovskiy

Page 1/1

NEMEC, J.; DVORAK, V.

On the problem of scleral rigidity in myopia and diabetes. Cesk. oftal.
18 no.4:272-276 Jl '62.

1. Ocni klinika lekarske fakulty Palackeho university v Olomouci,
prednosta prof. dr. V. Vejdovsky, DrSc.

(MYOPIA pathology) (SCLERA pathology)
(DIABETES MELLITUS pathology)

KUBENA, K.; DVORAK, V.; KUBICEK, R.

Changes in amino acid, glycides and carbonic acid in the aqueous humor
of rabbits with alloxan diabetes. Cesk. ofth. 17 no. 6: 420-430 S '61.

1. Ocni klinika PU v Olomouci, prednosta prof. MUDr. Vaclav Vejdovsky,
Dr. Sc.

(DIABETES MELLITUS exper) (AQUEOUS HUMOR chem)
(AMINO ACIDS chem) (CARBON DIOXIDE chem)
(CARBOHYDRATES chem)

DVORAK, V.; VYKYDAL, J.

Changes in the eye grounds in acute dermatomyositis. Cesk. oftal. 20 no.1:32-37 Ja'64.

1. Oční klinika lekarske fakulty PU v Olomouci (prednosta: prof. dr. V. Vejdovsky, DrSc.) a I. Interní klinika lekarske fakulty PU v Olomouci (prednosta: prof. Dr. P. Luká).

DVORAK, V.

Free amino acids in the normal human vitreous body. Cesk. oftal.
21 no.1:52-56 Ja '65

1. Ocní klinika lekarske fakulty Palackeho University v Olomouci
(prednosta: prof. dr. V. Vejdovsky, DrSc.).

DVORAK, V.

Free amino acids of the normal vitreous body of various mammals.
Cesk. oftal 21 no.3:262-265 My '65

1. Oční klinika lekarské fakulty Palackého University v Olomouci
(prednosta: prof. dr. V. Vejdovský, DrSc.).

DVORAK, Vlastislav

Improving the control of technical and organization arrangements.
Podnik organizace 16 no.12:541-543 D '62.

1. Chemicke zavody Ceskoslovensko-sovetskoho pratelstvi, Zaluzi
v Krusnych horach.

DVORAK, Vlastislav

New substance and form of the organization regulations. Podn
org 19 no.5:218-221 My '65.

1. Chemicke zavody Ceskoslovenskosevetskeho pratelstvi National
Enterprise, Zaluzi v Krusnych horach.

Country : Czechoslovakia H-13
Category :
Abs. Jour. : 39415
Author : Dvorak, Vlastimil
Institut. : Not given
Title : Operating Experience with Single-Pot Glass-Melting Furnace
Orig. Pub. : Sklar a Keramik, 8, No 10, 309-310 (1958)

Abstract : The author presents the results from an 8-yr study of the operation of single-pot glass-melting furnaces (SGF) used chiefly for the production of optical glass of various types. A brief description of the construction of the furnace and of the tubular regenerator unit is given. The SGF are equipped with two gas burners each. The total surface area of the furnace is 2.47 m² with a total volume of 3.1 m³, 15-22% of which is occupied by the pot containing the glass mass. Gas having a heating value of 3500 kcal/m³ is used to melt the batch. The regenerator has a surface area of 20 m². The flue gases are cooled in
Card: 1/2

II-44

Country : Czechoslovakia
Category :

H-15

Abs. Jour. :

39415

Author :
Institut. :
Title :

Orig Pub. :

Abstract : regenerator from 1100 to 400° and the heat released is used to preheat the air fed to the burners to 270°. Regenerative furnaces of the type described are very economical. They can be easily regulated and occupy little floor area. Data on the operation, maintenance, and service life of SGF are included.

L. Sedov

Card: 2/2

BUDIL, Bohuslav, inz.; DVORAK, Vojtech, inz.

New trends in ore dressing technology. Rudy 11 no.9:293-297
S '63.

1. Rudny projekt Praha a Brno.

FISER, Milos; DVORAK, Zdenek

Importance of weight increase for the early diagnosis and prevention of late gestosis. Česk.gyn.25[39] no.8:604-607
O'60.

1. Gyn.por.klin.MU v Plzni, prednosta prof.dr. Vladimír Mikolas;
gyn.por.odd. MUNZ v Plzni.
(PREGNANCY TOXEMIAS)
(BODY WEIGHT in pregn.).

DVORAK, Z.

Proteolytic activity of beef muscles post mortem. Coll Cz Chem 25
no.8:2059-2070 Ag '60. (EEAI 10:9)

1. Forschungsinstitut fur Fleisch, Brno.

(Proteases)

DVORAK, Zdenek

The 7th congress of meat research specialists in Warsaw. Prum
potravin 13 no.5:267-270 My '62.

1. Vyzkumný ustav pro maso, Brno.

DVORAK, Zdenek; MINKS, Jiri

Sublimation meat drying without vacuum. Prum potravin
14 no. 12:622-625 D '63.

1. Vyzkumny ustav pro maso, Brno.

PRAT, Vladimir; BENESOVA, Dagmar; DEJDAR, Rudolf; CERVINKA, Frantisek
Technicka asistence: CAPKOVA, E.; DVORAKOVA, J.; KRAUSOVA, E.;
LANKISCH, A.

Experimental pyelonephritis. IV. Effect of dynamic disorders of
the ureter on renal excretion of E. coli in rabbits. Cas.lek.cesk.
99 no.44:1383-1389 28 0 '60.

1. Ustav pro choroby obehu krevniho v Praze-Krci, reditel akademik
Klement Weber. - Katedra patologicke anatomie a mikrobiologie
fakulty detskeho lekarstvi Karlovy university v Praze, prednosta
doc. MUDr. Dagmar Benesova. - Ustav pro klinickou a experimentalni
chirurgii v Praze-Krci, reditel prof. MUDr. Bohumil Spacek.
(ESCHERICHIA COLI INFECTIONS exper)
(PYELONEPHRITIS exper)

POSPISIL, M.; DVORAKOVA, Jarmila

Permeability changes in the rat mesenteric membrane after X-ray
irradiation in vitro. Folia biol. 8 no.3:178-181 '62.

1. Institute of Biophysics, Czechoslovak Academy of Sciences, Brno.

(MESENTERIC radiation effects)
(RADIATION EFFECTS experimental)

MINKS, Jiri; DVORAK, Zdenek

Drying of durable sausages in salt. Prum potravin 15 no.8:
376-379 Ag '64.

1. Research Institute of Meat, Brno.

"APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R000411630002-4

DVORAK, Zdenek, inz., arch.

Design of a new railroad station building in Prague - Vrsovice.
Zelez dep tech 10 no.12:368-369 '62.

APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R000411630002-4"

DVORAK, Z.
Science Abstracts

Review - Detection
H. F. Amplifiers

Sect. B

621.396.645
1964. On calculating class C amplifiers. Z. Dvorský.
Složný, Obr., 12, 228-35 (No. 10, 1951) In Czech.
Application of "constant current" charts for
accurate calculation of h.f. class C amplifiers is
described. The anode and grid systems can be solved
by applying a single co-ordinate system in which the
dynamic and modulation characteristics are re-
presented by a common straight line. It is thus
possible to investigate both simultaneously, to
determine the waveforms of the anode and the grid
currents and their power ratios. Such characteristics
are particularly useful for investigating the modulation
and for determining anode modulation distortion for
h.f. amplifiers with different types of bias. E. GROS

DVORAK, Z.

"Two-Phase Cooling Cycles." p. 13 (Strojirenstvi, Vol. 3, no. 1, Jan. 1953, Praha)

SO: Monthly List of East European Accessions, Vol. 3, no. 2, Library of Congress,
Feb. 1954, Uncl.

DVORAK, Z.

"Refrigeration techniques in health care."

p. 257 (Nova Technika, No. 6, 1958, Praha, Czechoslovakia)

Monthly Index of East European Accessions (EEAI) LC, Vol. 7, No. 9, September 1958.

DVORAK, Z.

"Use of microdiffusion methods in food analysis."

p. 312 (Prumysl Potravin, Vol. 9, No. 6, 1958, Praha, Czechoslovakia)

Monthly Index of East European Accessions (EEAI) LC, Vol. 7, No. 9, September 1958.

DVORAK, Z.

"Study on the two-stage compression of refrigerants." (Supplement)

Pramysl Potravin. Praha, Czechoslovakia. Vol. 9, no. 11, 1958.

Monthly list of East European Accessions (EEAI), LC, Vol. 8, No. 6, Jun 59, Unclass.

DVORAK, Z.

Autolysis of beef muscle. II. Formation of ammonia. *Folia biol.* 7
no. 3:206-212 '61.

1. Meat Research Institute, Brno.
(MUSCLES chem.) (AMMONIA chem.)

SKODA, V.; MISINGER, I.; DVORAK, Zd.

Preventive gynecological surveys and detection of cancer of the cervix uteri at the 2d Gynecological and Obstetrical Clinic of the of the Charles University in Prague during the past 10 years.
Cesk. gyn. 27 [41] no.6/7:530-533 Ag '62.

I. II. gyn.-por. klin. fak. vseob. lek. v Praze, prednosta prof.
dr. J. Lukas, DrSc.
(CERVIX NEOPLASMS) (MORBIDITY)

DVORAK, Zdenek; VOGNAROVA, Irena

Effect of the Maillard reaction and smoking on the biologic properties of meat and meat products. Prum potravin 16 no.4: 172-176 Ap '65.

1. Research Institute of Meat, Brno. Submitted September 30, 1964.

LUKAS, J., prof. dr., DrSc.; (Praha 2, Apolinarska 18); KANKA, J.;
MISINGER, I.; DVORAK, Z.; ANDRASOVA, V.

The assistance of a clinical laboratory in screening of
cervical carcinoma. Cesk. gynek. 30 no.4:256-260 My'65.

1. II. gyn. por. klinika fakulty všeobecného lekařství;
Karlov University v Praze (prednosta: prof. dr. J. Lukas,
DrSc.).

"APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R000411630002-4

DVORAK, Zdenek, inz., arch.; KOSTROV, Vl., inz., arch.

Use of weldless steel tubes. Zel dop tech 11 no.4:116 '63.

APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R000411630002-4"

DVORACEK, E., inz.

Effect of polluted air on the flashover voltage of insulators
of high voltage and ultrahigh voltage outdoor electric
lines. Bul EGU no. 5:22-27 '63.

DVORACEK, Frantisek (Brno)

Some operationel experiences with condenser. Elektrotechnik
15 no.9:271-272 S'63.

DVORACEK, Josef; JURCA, Jan

Influence of breaking off the lateral verticillate buds on
the growth of pine stands. Les cas 9 no. 12: 1083-1104
D '63.

1. Lesnicka fakulta, Vysoka skola zemedelska, Brno.

GRAFNETTEROVA, J.; KONIG, J.; SMAHEL, O.; DVORACEK, K.; SCHUCK, O.

Renal excretion of 6-azauracil riboside in man. Cas.lek.cesk.
103 no.10:278-279 6 Mr'64

1. Vyzkumny ustav experimentalni terapie, Praha-Kr; reditel:
doc.dr. O.Smahel, DrSc.

*-

CZECHOSLOVAKIA

DVORAKOVA, B.; STRMENOVA, J.

No affiliation given

Bratislava, Farmaceuticky obzor, No 1 [Jan] 1967, pp 6-11

"Tenth anniversary of the founding of the Pharmaceutical Assistant Section, Central Health Services School (Stredna Zdravotnicka Skola) in Bratislava."

DVORAKOVA, H. (Praha 6, Na Stahlavce 9); SETKA J. ; JEKLER, J.

Our experiences with the treatment of hiatus hernias and irritation and inflammation of the esophagus. Cas. lek. cesk. 104 no. 24; 545-650 18 Je'65.

I. II. interni klinika fakulty vseobecneho lekarstvi Karlovy University v Praze (prednosta : prof. dr. F. Herles, DrSc).
a II. chirurgicka klinika fakulty vseobecneho lekarstvi Karlovy University v Praze (prednosta: prof. dr. J. Lhotka, DrSc.).

PRIX, R.; DVORACKOVA, I.

Contribution to the diagnosis of acute thallium poisoning. Cas. lek.
cesk. 102 no. 2:46-51 11 Ja '63.

1. Infekcni klinika lekarske fakulty KU v Hradci Kralove, prednosta
doc. dr. J. Ondracek Patologickanatomicky ustanov lekarske fakulty KU
v Hradci Kralove, prednosta prof. dr. A. Fingerland, DrSc.

(THALLIUM) (URINE) (FECES) (DIAGNOSIS)
(POLYNEURITIS)

L 00665-67 ENP(j) RM
ACC NR: AP6027369

SOURCE CODE: CZ/0043/66/000/004/0242/0251

AUTHOR: Major, Jaroslav--Mayer, Ya. (Docent; Pharmacist; Candidate of sciences;
Bratislava); Kotoucek, Milan--Kotouchek, M. (Graduate pharmacist; Bratislava);
Dvorakova, Edita--Dvorzhakova, E. (Graduate pharmacist; Bratislava)

ORG: Department of Analytical Chemistry, Pharmaceutical Faculty, Comenius University,
Bratislava (Katedra analytickej chemie Farmaceutickej fakulty Univerzity Komenskeho)

TITLE: Nové komplexy (V). 1 Komplexy ethylenediamino-N,N'-dipropionic-alpha,
alpha' acid, and of ethylenediamino-N,N'-dipropionic-alpha, alpha'-N,N'-diacetic acid
with the cations of alkali earths, and with some other divalent cations

SOURCE: Chemicke zvesti, no. 4, 1966, 242-251

TOPIC TAGS: cation, alkali earth mineral, amino acid, acetic acid, dissociation
constant, stability constant, intermolecular complex

ABSTRACT: Schwarzenbach's method was used for potentiometric investigation of the
dissociation constant of the two acids mentioned above, and of the complexes of these
acids with divalent cations of Mg, Ca, Sr, Ba, Cu, Cd, Zn, Pb, Mn, and Fe. The dis-
sociation and stability constants found are compared to those of ethylene-diamino-
N,N'-diacetic acid, and of ethylene-diamino-N,N,N',N'-tetra-acetic acid. Orig. art.
has: 2 figures, 10 formulas, and 6 tables. [JPRS: 36,464]

SUB CODE: 07 / SUBM DATE: 20May65 / ORIG REF: 003 / OTH REF: 004

MAJER, Jaroslav, doc., PhMr., CSc.; DVORAKOVA, Edita, promovana farmaceutka

New complexons. Pt.1. Chem zvesti 17 no.6:402-410 '63.

1. Katedra analytickej chemie, Farmaceuticka fakulta University
Komenskeho, Bratislava, ul. Odbojarov.

L 36039-66 EWP(j) RM
ACC NR: AP6027368

SOURCE CODE: CZ/0043/66/000/004/0233/0241

AUTHOR: Dvorakova, Edita—Dvorzhakova, E. (Graduate pharmacist; Bratislava);
Major, Jaroslav—Mayer, Ya. (Doctor; Pharmacist; Candidate of sciences; Bratislava)

ORG: Department of Analytical Chemistry, Pharmaceutical Faculty, Comenius University,
Bratislava (Katedra analytickej chemie Farmaceutickoj fakulty Univerzity Komenskeho)

TITLE: New complexans. (IV). Potentiometric investigation of complexes of meso- and
racemic acids: 2,3-diaminobutane-N,N,N',N'-tetraacetic acid with some divalent cations

SOURCE: Chemicke zvesti, no. 4, 1966, 233-241

TOPIC TAGS: cation, acetic acid, chemical stability, chelate compound, amine, ion
neutralization, ion concentration, polarographic analysis

ABSTRACT: Potentiometric determination of pH was used to find the
stability constants of chelates of stereoisomeric complexans of
meso- and racemic 2,3-diaminobutane-N,N,N',N'-tetraacetic acids
with cations Cu⁺⁺, Cd⁺⁺, Zn⁺⁺, Mn⁺⁺, and Fe⁺⁺. Schwarzenbach's
method of exchange equilibria with 2,2',2''-trisaminotriethylamine
was used. The stability constants of complexes with Fe⁺⁺ and Mn⁺⁺
ions were determined from the pH values of the neutralization curve
of the acid with the equimolecular concentration of the metal ion.
The values of the constants were compared to those obtained polaro-
graphically. Orig. art. has: 2 figures, 11 formulas, and 4 tables. [JPRS: 36,464]

SUB CODE: 07 / SUBM DATE: 20May65 / ORIG REF: 004 / OTH REF: 006

Good 1/1

CIHAK, J.; DOMNER, L.; DVORAK, L.; DVORAKOVA, H.; JEZEK, Vl.; KAFKA, H.;
KOTATKO, J.; MALY, Vl.; REINIS, Z.

Effect of anticoagulant therapy on the mortality in myocardial
infarct during first 6 weeks. Sborn.lek. 62 no.10:281-286 O '60.

I. interni klinika fakulty vseobecneho lekarstvi University
Karlovych v Praze, prednosta prof. dr. V. Hoenig. II. interni klinika
fakulty vseobecneho lekarstvi University Karlovych v Praze, prednosta
prof. dr. Fr. Herles. III. interni klinika fakulty vseobecneho
lekarstvi University Karlovych v Praze, prednosta akademik J. Charvat.
IV. interni klinika fakulty vseobecneho lekarstvi University
Karlovych v Praze, prednosta prof. dr. M. Fucik. Interni oddeleni
fakultni polikliniky v Praze 2, prednosta prof. dr. K. Herfort.
Ustav organizace zdravotnictvi fakulty vseobecneho lekarstvi
University Karlovych v Praze, prednosta prof. dr. V. Prosek.

(MYOCARDIAL INFARCT ther)
(ANTICOAGULANTS ther)

DVORAKOVA, Hana; VALEK, Albert; CHYTIL, Mirko

Acute renal insufficiency following incompatible blood transfusion.
Cas. lek. cesk. 101 no. 38:1140-1146 21 S '62.

1. II interni klinika fakulty vseobecneho lekarstvi KU v Praze,
prednosta prof. dr. F. Herles.
(BLOOD GROUP INCOMPATIBILITY) (BLOOD TRANSFUSION)
(ACUTE RENAL FAILURE)

DVORAKOVA, Hana; SETKA, Jaroslav; STYCHOVA, Bohumila; TESNAKOVA, Milena

Tetracycline in the diagnosis of gastric cancer. Preliminary communication. Cas. lek. cesk. 101 no.41:1244 12 0 '62.

1. II. interni klinika fakulty vseobecneho lekarstvi KU v Praze,
prednosta, prof. dr. F. Herles, DrSc.
(TETRACYCLINE) (STOMACH NEOPLASMS)

DVORACKOVA, Iva

Fatal gastrointestinal hemorrhage in pancreatic pseudo-cyst. Sborn. ved. prac. lek. fak. Karlov. Univ. 8 no.4:
515-518 '65.

1. Patologicko-anatomicky ustav; (prednosta: prof. MUDr.
A. Fingerland, DrSc.), Karlovy University v Hradci Kralove.

HATALA, M.; PRAT, V.; BENESOVA, D.; Technicka asistence: CAPKOVA, E.;
DIVIS, Z.; VIIMAROVA, H.; DVORAKOVA, J.; HUBKOVA, M.

Coli bacillus bacteremia in rabbits with normal kidneys. Cas.
lek. cesk. 102 no.27/28:768-772 8 Jl '63.

1. Ustav klinicke a experimentalni chirurgie v Praze, prednosta
prof. dr. B. Spacek Ustav pro choroby obehu krevniho v Praze,
prednosta doc. dr. J. Brod. Katedra patologicke anatomie a
mikrobiologie fakulty detskeho lekarstvi KU v Praze, prednosta
prof. dr. V. Kubelka.
(ESCHERICHIA COLI INFECTIONS) (SEPTICEMIA)
(PYELONEPHRITIS) (URINARY TRACT INFECTIONS)
(KIDNEY)

PRAT, V.; HATALA, M.; BENESOVA, D.; Technicka asistence: DIVIS, Z.; DVORAKOVA,
J.; VAGNEROVA, E.; VIDMAROVA, H.

Experimental contribution to the problem of "nephropathogenity"
of some strains of E. coli. Cas. lek. cesk. 103 no.40:1097-1102
20 '64.

1. Ustav pro choroby obehu krevniho v Prace (reditel prof. dr.
J. Brod, DrSc.); Ustav klinicke a experimentalni chirurgie v
Praze (reditel prof. dr. B. Spacek, DrSc.) a Katedra patolo-
gicke anatomie a mikrobiologie fakulty detskeho lekarstvi Kar-
lovy University v Praze (vedouci prof. dr. V. Kubelka).

PRAT, V.; KATAJA, M.; BENESOVA, D. Technicka spoluprace: DIVIS, Z.;
DVORAKOVA, J.; VAGNEROVA, E.; VINKOVNA, H.

Effect of chlortetracycline and oxytetracycline on the course of
experimental *coli* bacteria pyelonephritis. Cas. lek. cesk. 103
no.42:1153-1159 0 16 '64.

1. Ustav pro choroby obehu krevniho v prame (reditel prof. dr. J.
Brod, DrSc.); ustav klinicke a experimentalni chirurgie v Praze
(reditel prof. dr. B. Spacek, DrSc.) a Katedra patologicke anato-
mie a mikrobiologie fakulty detskeho Jekaretsi Karlovy University
v Praze (vedouci doc. dr. D. Bepercova).

SEDIVEC, Vl.; DVORAKOVA, M.

EEG findings during the course of therapy with several new psychopharmacological agents. Activ. nerv. sup. 5 no.2:205
My '63.

1. Psychiatricka klinika lekarske fakulty KU, Plzen.
(ELECTROENCEPHALOGRAPHY) (CHLORPROTHIXENE)
(EPILEPSY) (TRIMEPRAZINE) (ANTIDEPRESSIVE AGENTS)

VENCOVSKY, E.; SEDIVEC, V.; PETEROVA, E.; BAUDIS, P.; DVORAKOVA, M.;
JANOVSKY, F.

Alimenazin in clinical psychiatric practice. Cesk. psychiat.
60 no.5:337-338 O '64.

1. Psychiatricka klinika lekarske fakulty Karlovy University,
Plzen.

HATALA, M.; PRAT, V.; ROSSMANN, P. Technicka asistence: DIVIS, Z.;
DVORAKOVA, J.; VAGNEROVA, E.; VIDMAROVA, H.

Pathogenicity of different species of various serotypes of
Escherichia coli in the kidneys and urinary tract of rabbits.
Rozhl. chir. 44 no. 5:326-333 My'65.

1. Ustav klinicke a experimentalni chirurgie v Praze (reditel:
prof. dr. B. Spacek, DrSc.); a Ustav pro choroby obehu krevniho
v Praze (reditel: prof. dr. J. Brod. DrSc.).

DVORAKOVA, Jaromira; POSPISIL, M.

Thermostability of collagen fibres after x-ray irradiation in vitro. Folia biol. (Praha) 9 no. 5:396-397 '63.

1. Institute of Biophysics, Czechoslovak Academy of Sciences,
Brno.

(PERMEABILITY) (RADIATION EFFECTS)
(COLLAGEN) (AGING) (HEAT)

JEZKOVA, Zdenka; technicka spoluprace: DVORAKOVA, Marta

Comparative studies on sterility tests. Cesk. epidem. mikrob.
imun. 10 no.4:268-275 1961.

1. Ustav hematologie a krevni transfuze v Praze.
(STERILIZATION)

[CZECHOSLOVAKIA]

Vl. SEDIVEC and M. DVORAKOVA, Psychiatric Clinic of Medical Faculty
Charles University Plzen.

"EEG Findings During Treatment with Some Newer Psychopharmaca."

Prague, Activitas Nervosa Superior, Vol 5, No 2, May 63; pp 205.

Abstract : Data on EEG changes during treatment of 26 patients with chlorprothixene, 19 with alimemazine, 12 with prothiadene. Generally all 3 drugs tended to change EEG - chl. most, pr. least, making treatment with these preparations risky in patients predisposed to epilepsy. The changes are described in detail.

[1/1]

DVORAK, L.; CERNA, M.; HORKY, K.; DVORAKOVA, M.

Prognosis in myocardial infarct in relation to symptomatology.
Sborn. lek. 65 no.6:179-189 Je '63.

1. III interni klinika fakulty vseobecneho lekarstvi University
Karlovy v Praze, prednosta akademik J. Charvat Ustav organi-
zace zdravotnictvi fakulty vseobecneho lekarstvi University
Karlovy v Praze, reditel prof. dr. F. Prosek.
(MYOCARDIAL INFARCT) (SHOCK) (ANGINA PECTORIS)
(HYPOTENSION) (PROGNOSIS)

VENCOVSKY, E.; PETROVA, E.; SEDIVEC, Vl.; JANOVSKY, Fr.;
DVORAKOVA, M.

Preliminary clinical experiences with sordinol therapy. Activ.
nerv. sup. 5 no.2:198-199 My '63.

1. Psychiatricka klinika lekarske fakulty KU, Plzen.
(PARANOIA) (HALLUCINATIONS) (CATATONIA)
(PSYCHOSES, MANIC DEPRESSIVE)
(BRAIN ELECTROPHYSIOLOGY)
(TRANQUILIZING AGENTS)

BAUDIS, Pavel; DVORAKOVA, Marie; PETEROVA, Eva; KULE, Jaroslav;
SEDIVEC, Vladislav

Comparison of the clinical picture and treatment of depression
during the period 1952 to 1960. Plzen. lek. sborn. 23:71-76 '64

1. Psychiatricka klinika lekarske fakulty University Karlovy se
sidlem v Plzni (prednosta: prof. MUDr. E. Vencovsky Dr.Sc.).

VENCKOVSKY, E.; SEDIVEC, V.; PETEROVA, E.; JANOVSKY, F.; DVORAKOVA, M.;
BAUDIS, P.

Prothiadine in psychiatric work. Cesk. psych. 60 no.6:416-418
N° 64.

1. Psychiatrické klinika lekarske fakulty Karlovy University
v Plzni.

BIELICKY, T.; JEZKOVA, Z.; MALINA, L.; Technicka spoluprace: DVORAKOVA, M.

Tissue antibodies in chronic lupus erythematosus. Cesk. derm.
40 no.6:361-369 D '65.

1. Kozni klinika lekarske fakulty hygienicke Karlovy University
v Praze (prednosta doc. dr. T. Bielicky, DrSc.) a Ustav hematologie
a krevni transfuze v Praze (prednosta prof. dr. J. Horejsi, DrSc.).

CZECHOSLOVAKIA

DVORAKOVA, Marie; Chair of Botany, Faculty of Natural Sciences,
J.E. Purkyne University (Katedra Botaniky Prirodovedecké Fakulty
University J.E. Purkyne), Brno.

"Taxonomy and Occurrence of *Thlaspi Silvestre* Jord. Subsp. *Tat-*
rense (Zapal.) Dvorakova."

Bratislava, Biologia, Vol 21, No 7, 1966, pp 512 - 521

Abstract: Taxonomy and occurrence of *Thlaspi silvestre* subsp. *tat-*
rense is discussed. The plant discussed was described by Zapalo-
wicz in 1913 as a new species of *Thlaspi tatrense*. Differences
between *Thlaspi silvestre* subsp. *tatrense* and *Thlaspi alpestre* L.
are analyzed. The main differences are in the shape of leaves and
seeds. The known localities of *Thlaspi silvestre* subsp. *tatrense*
are in the mountains of Central and Northern Slovakia; the cen-
ter of its territory is in the High and Low Tatra mountains.
Characteristics of the plant are discussed. The growth of the
plant on the mountain Deres in Low Tatra mountains is described.
3 Figures, 3 Tables, 2 Czech, 3 Polish, 1 East German reference.
1/1 (Ms. rec. 1 Oct 65).

- 7 -

DVORAKOVA, R.

Early diagnosis of today's tuberculosis of the locomotor system.
Acta chir. orthop. traum. Czech. 32 no.2:126-127 Ap'65.

1. Oddeleni tuberkulozy a nemoci pohyboveho ustroji Obvodniho
unitavu nareodniho zdravi v Havlickove Brode (vedouci: MUDr.
V. Micka, CSc.).

CZECHOSLOVAKIA

UDC 616.24-008.4-007.63:616.132.2

DVORAKOVA, V.; 1st Internal Clinic, Medical Faculty of Hygiene, Charles University (I. Interni Klinika Lekarske Fakulty Hygienicke, KU), Prague, Head (Prednosta) Prof Dr V. JONAS.

"Inadequate Ventilation in Obstructive Emphysema Associated with Coronary Heart Disease."

Prague, Casopis Lekaru Ceskych, Vol 05, No 48, 2 Dec 66, pp 1300 - 1303

Abstract [Author's English summary modified] Changes in the external respiration in a group of 38 men and 28 women are described. All suffered from obstructive ventilatory insufficiency. A similar group of 44 men and 35 women suffering from congestive ventilatory insufficiency was also investigated. The patients are classified according to the degree of dyspnea, and the spirograms are compared. Obstructive dyspnea influences the spirographic picture more than the pulmonary congestion dyspnea. Ventilometric examinations show the seriousness of the condition in both types. 2 Tables, 13 Western, 10 Czech, 1 Russian reference. (Manuscript received Nov 65).

1/1

DVORAKOVA-HLADKA, Jirina

Respiration of intact and damaged plants of Spirodela oligorrhiza
SCHL. Biologia plantarum 6 no. 3:198-201 '64.

1. Institute of Experimental Botany, Czechoslovak Academy of
Sciences, Prague 2, Vinicna 5.

S/128/60/000/012/012/014
A054/A030

AUTHOR: Dvorkin, I.F.

TITLE: Casting Steel in Shell Molds

PERIODICAL: Liteynoye proizvodstvo, 1960, No. 12, pp. 39 - 40

TEXT: In a factory producing large and medium size steel and cast iron turbine parts shell mold casting was applied in the production of medium-pressure armatures of 25Л (25L) brand steel, as the machine forming method using earth was inadequate. The production of the shell molds did not present any difficulty, only for feeding the valve seat special "curved ribs" had to be added (Fig. 1). The new technique made it possible to dispense with risers on the untreated surfaces of the casting to save liquid metal and to lower the gross weight of the casting; the risers are more easily removable and the appearance of the product is improved. In order to utilize the entire surface of the form plates of the CKФ-2 and CKФ-3 (SKF-2 and SKF-3) machines, 1 - 4 forms were placed on the plate and the capacity of the forms was increased to 40 - 80 kg. The experience with aluminum forms being unsatisfactory, only cast iron was used, but in order to reduce their weight (2.5 times that of aluminum forms) they were of hollow construc-

Card 1/4

Casting Steel in Shell Molds

S/128/60/000/012/012/014
A054/A030

tion and their wall-thicknesses were being defined in accordance with the total weight of the form plate and the load capacity of the roll-over device of the machine. When the forms can be arranged symmetrically on the plate, the pipe riser is placed in the centre, the feeders are connected to the risers and the top and bottom parts are formed on one plate. When the forms have to be arranged asymmetrically, however, it is more suitable to use two plates for the parts of the form, as the re-arranging of the forms on the plate takes time. The shell molds were made of a mixture, containing - by weight - 93% sand, 7% bakelite powder, 0.35% kerosine (over 100%). The tensile strength of the dry specimens was 35 - 40 kg/cm². Bakelite powder can be replaced by the same amount of ΠC-1 (PS-1) binding agent with the addition of 0.01% kerosine and 0.7% acetone. To make the hardening shell easier to strip, the plate is sprinkled with an emulsion of 95% boiling water, 3% household soap, 2% No. 5 liquid. The cores are made in metal boxes, their mixture contains - by volume - 100% sand and above this amount 4% sulfite distillation waste (specific weight 1.27 - 1.28); 3% varnish and 4% water having a gas-permeability of at least 120 units. The strength of wet specimens is 0.03 - 0.1, that of dry ones to 6 kg/cm² at a humidity of 2 - 3%. The cores are dried in electric ovens at 200 - 220°C. This mixture can easily be knocked out and ensures a clear surface of the casting which is essential when

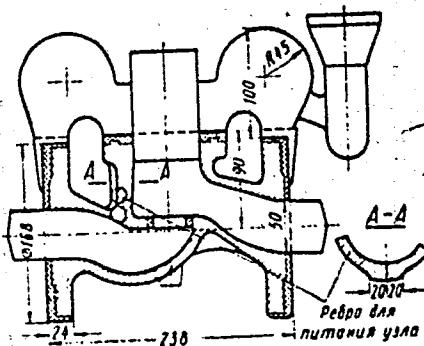
Card 2/4

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Casting Steel in Shell Molds

producing armatures. The metal is cast in two electric furnaces [ЛС-0,5 (DS-0.5) type] with acidic lining and a charge capacity of 900 - 1,000 kg. After the conventional proceedings (cleaning in a "323" type shot mill) the castings are tested hydraulically. Leakage can be observed in 6 - 10% of the castings; it is usually caused by impurities. The introduction of shell molding for this kind of product saved 20 - 40% of liquid metal, reduced the net weight of the product by 1 - 20% and increased the high-quality output from 40 - 49% to 51 - 66%. In total, savings amount to 100,000 rubles in producing medium-pressure armature parts by shell mold casting. There are 2 figures.

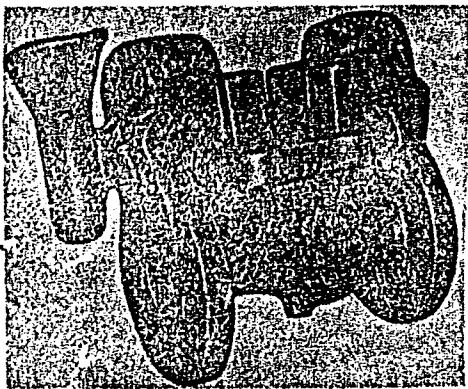
Figure 1: Shell mold with "feeding ribs"



Casting Steel in Shell Molds

S/128/60/000/012/012/014
A054/A030

Figure 2: Cast piece produced by the shell mold process



Card 4/4

DVORKIND, M.M.; ISKHAKOV, G.Kh.; VYDRINA, Zh.A.; REDIN, N.S.;
BUSHUYEVA, T.N.

Use of oxygen and compressed air and the durability of
refractory brickwork. Metallurg 5 no. 12:15-17 D '60.

(MIRA 13:11)

1. Nizhne-Tagil'skiy metallurgicheskiy kombinat i Vostochnyy
institut ogneuporov.

(Open-hearth furnaces--Maintenance and repair)
(Oxygen--Industrial applications)

"APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R000411630002-4

APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R000411630002-4"

DVORAKOVA, A.

B6

SOURCE, Given Name

Country: Czechoslovakia

Academic Degrees:

Affiliations:

Sources: Ceskoslovenska Hygiena, Vol V, No 2-3, Prague, Mar 60, p 134.

Date:

1962, 5.

Affiliation: Board of Chairmen of Public and Municipal Hygiene,
comprised of the Hygiene and Medical Faculty, Prague.

Data: Co-author of "Persistence of 3,4 Benzyrene in the Lungs
of Mice." Source, p. 134.

DVORAKOVA, A.

Affiliation: Board of chairmen of public and municipal hygiene
comprised of the hygiene and medical faculty in

Prague.

Data: Co-author of "Persistence of 3,4 Benzyrene in the
Lungs of Mice." Source, p 134.

STYNOV, K.

Academic Degrees: MD, Doctorate.

Affiliation: Chairman of the Board of Chairmen of Public and Municipal
Hygiene, comprised of the Hygiene and Medical Faculty,
Prague.

"APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R000411630002-4

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...and will write up detailed analysis
of the material. I have no idea what
the interference of light on the framing of outside layers. The
color change of the middle layers is used to investigate their
growth.

APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R000411630002-4"

DVORAKOVA, E,

CZECHOSLOVAKIA / Physical Chemistry. The Molecule. Chemical Bond. B

Abs Jour: Ref Zhur-Khimiya, No 19, 1958, 63495

Author : Papousek Dusan, Dvorakova Emilie, Sevcik Frantisek

Inst : Not given

Title : Molecular Complexes of Some Simple Ethers.

Orig Pub: Chem. listy, 1957, 51, No 9, 1605-1607

Abstract: By means of the refractometer method, the composition of molecular complexes of phenyl methyl ether, o-anisidine, tetrahydrofuran, dibutyl and diethyl ethers with some phenols and aldehydes was investigated. A molecular component ratio

Card 1/2

"APPROVED FOR RELEASE: 08/25/2000

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obtained with the symbiotic cultures. For instance "A-8

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CIA-RDP86-00513R000411630002-4"

DVORZHKOVA, H.
DVORAKOVA, H.

F-1

USSR/Microbiology - General Microbiology.

Abs Jour : Ref Zhur - Biologiya, No 7, 1957, 26180

Author : Novak, B., Dvorzhakova, H.Inst :
Title : The Preparation of a Synthetic Solution for Fungi and
Cellulose-Decomposing Bacteria.Orig Pub : Sbor. Ceskosl. akad. zemed. ved. Rostl. výroba, 1955,
28, No 1, 45-54Abst : The composition and manner of preparation is given for
a nutrient solution for fungi, which, when sterilized,
does not involve the hydrolysis of agar. In identify-
ing cellulose-decomposing bacteria, actinomycetes and
fungi, a nutritive agar is recommended, close in com-
position to Vinogradskiy's fluid medium. It is sugges-
ted that cultures of cellulose-destroying bacteria be
kept test tubes on strips of filter paper partly sub-
merged in the nutrient solution. The possibility is

Card 1/2

USSR/Microbiology - General Microbiology.

F-1

Abs Jour : Ref Zhur - Biologiya, No 7, 1957, 26180

investigated of cultivating nitrobacterium in agar
devoid of nitrogen, partly oxidized with KMnO₄.
(from the authors' abstract)

Card 2/2

SOVA, Josef; JOHANOVSKA, Kveta; DVORAKOVA, Hana

Clinical importance of the auricular electrogram. Sborn. lek. 44
no.4:121-127 Ap '62.

1. II interni klinika fakulty vseobecneho oekarstvi University Karlovy
v Praze, prednosta prof. dr. Fr. Berles.

(ELECTROCARDIOGRAPHY)

LACKO, L.; MALEK, J.; DVORAKOVA, J.

Dextran. VIII. Effect of cations and salt mixtures on solubility of dextran in an aqueous-alcoholic solution. In German. Coll.Cz.Chem. 24 no.9:2954-2958 S '59. (EBAI 9:5)

1. Institut.fur Hematology und Bluttransfusionen, Prag.
(Dextran) (Cations) (Salts) (Solutions) (Ethyl alcohol) (Water)

PRAT, Vladimir; BENESOVA, Dagmar; CERVINKA, Frantisek; Technicka spoluprace
CAPKOVA, E.; DVORAKOVA, J.

Experimental pyelonephritis. VI. Relation between temporary ischemia
of the kidney and hematogenic colibacillus infection in rabbits. Cas.
Lek. Cesk. 101 no.12:361-366 23 Mr '62.

1. Ustav pro choroby obehu krevniho v Praze, reditel akademik K. Weber.
Katedra patologicke anatomie a mikrobiologie fakulty detskeho lekarstvi
KU v Praze, prednosta doc. dr. D. Benesova. Ustav pro klinickou a
experimentalni chirurgii v Praze, reditel prof. dr. B. Spacek.

(PYELONEPHRITIS exper) (KIDNEY blood supply)
(ESCHERICHIA COLI INFECTIONS exper)

Dvorakova, M.

CZECHOSLOVAKIA/Physical Chemistry. Thermodynamics, Thermo- B-8
chemistry, Equilibria, Physical-Chemical Analysis,
Phase Transitions.

Abs Jour: Ref Zhur-Khimiya, No 5, 1957, 14656

Author : R. Riedl, M. Brokl, M. Dvorakova

Inst : -
Title : Pressure of Naphthalene Vapor over Tetralin

Orig Pub: Paliva, 1955, 35, No 7, 195-197

Abstract: A study of the absorption of naphthalene vapor by
tetralin.

Card 1/1

DVORAKOVA, M.

DVORAK, L., Dr.; KOUDELKA, Zd., Dr.; VOLFOVA, V., Dr.; REIZS, O., Dr.;

DVORAKOVA, M., Dr.

Effect of carbonic baths in spa on hypertension. Cas. lek. cesk.
93 no.28:753-764 9 July 54.

1. Z III interni kliniky, prednosta prof. dr. J. Charvat (for
Dvorak, Koudelka, Dvorakova) 2. Z Noveho vysetrovaciho a lec. u
ustavu v Podebradech, prim. Dr. V. Volfova (for Volfova, Reiss)

(HYPERTENSION, therapy

*carbonic baths)

(BALNEOLOGY, in various diseases

*carbonic baths in hypertension)

VYBORNÁ, M., MUDr.; ZAHRADNICKÝ, J., MUDr.; DVORAKOVÁ, M., MUDr.;
Laboratorní spolupráce J. Jelinková, R. Bicová

Experience with benzathine penicillin in the treatment of scarlet
fever. Česk. epidem. mikrob. imun. 5 no.3:140-146 June
1956.

1. Z oddelení spaly a zaskruť Thomayerovy nemocnice v Praze-
Krci, ved lekar MUDr. M. Vyborná, a z Ustavu epidemiologie
a mikrobiologie v Praze, reditel prof. MUDr. Karel Raska.
(PENICILLIN, related compounds,
benzathine penicillin ther. of scarlet fever (Cz))
(SCARLET FEVER, therapy,
benzathine penicillin (Cz))

Dvorakova, M.

NAME: M.

SURNAMES, Given Names:

Country: Czechoslovakia

Academic Degree: Microbiological Institute (Mikrobiologicky ustav) of the Medical Faculty
Affiliation: (Lekarska fakulta) in Brno. Head: professor Dr. V. TOMEK.

Sources: Prague, Zochodov v Tuberkulose a v Menozech Plicniich, No 4, Apr 61, pp 295-296

Data: "The Effect of Sodium Cyanide on the Tuberculostatic Action of Isoniazid in Vitro--
A Preliminary Report."

Co-authors:

DVORAKOVA, M. Microbiological Institute of the Medical Faculty in Brno.

DVORAK, L.; JIRANKOVA, J.; DVORAKOVA, M.

The prognosis of myocardial infarction in relation to localisation and extent. Cor vasa 4 no.2:94-102 '62.

1. III Internal Clinic, Charles University, Prague, and the Institute for the Organization of Health Services, Prague.

(MYOCARDIAL INFARCT diag)