

Doz. Kocil, Jiri

*3
Kocil*

Josef Hoffman, Miroslav Hermansky, Helena Parizkova and Jiri Duskocil,
"Isolierung von Streptomycin durch Carboxylgruppenaustauscher," Chemische
Technik (Merseburg), 9/3, March 1957, pp. 121-5.

The authors of the article, which was received on 28 September 1956, are
affiliated with the Research Institute for Antibiotics, Rostoky bei Prague
(Director: Doz. Ing. M. Herold).

GDR / Chemical Technology, Chemical Products and Their Applications, Pharmaceuticals, Vitamins, Antibiotics. H

Abs Jour: Ref Zhur-Khimiya, 1959, No 4, 12856.

Author : Dorskocilova, Danica; Parizkova, Helena; Dorskocil, J.
Inst : Not given.
Title : Determination of Phenoxyacetic Acid in the Presence of Phenoxymethylpenicillin.

Orig Pub: Pharmazie, 1957, 12, No 9, 608-611.

Abstract: Spectral photometric and bromometric methods are developed for determining phenoxyacetic acid in the presence of penicillin V (I) in a culture medium, in unpurified I and in a commercial preparation of I. -- V. Ufimtsev.

Card 1/1

70

CZECHOSLOVAKIA / General and Specialized Zoology -
Insects.

Abs Jour

: Ref Zhur - Biologiya, No 5, 1959, No. 20807

Author
Inst.
Title

: Doskocil, J.
: Czechoslovak Zoological Society
: Materials for the Study of Diapause of
Insect. II. The Influence of Duration
of Illumination on the Appearance of
Embryonic Diapause

Orig Pub

: Vest. Ceskosl. spolec. zool., 1957, 21,
No 3, 273-283

Abstract

: In nature there are 2, and in the southern
part of their habitat there are 3 incomplete
generations of *Orgyia antiqua*. At 19-22°
and a lengthy photoperiod (18 hours of light),
no diapause will take place; under these

DOSKOČIL Jiri

GOSH'TYALEK, Z. [Hošťálek, Z.]; YANEČEK, Yu. [Janeček, J.]; DOSKOČIL, Yu.
[Doskočil, J.]; KASHPAROVA, I. [Kašparová, J.]

Effect of interrupted aeration, orthophosphates, and benzyl
on chlortetracycline formation. Antibiotiki 4
no.1:37-39 Ja-F '59. (MIRA 12:5)

1. Nauchno-issledovatel'skiy institut antibiotikov, Chekhoslovakiya,
Rostoki u Pragi.

(STREPTOMYCES, metab.

aureofaciens, synthesis of chlortetracycline,
eff. of interrupted aeration, benzyl rhodanide
& orthophosphates (Rus))

(CHLORTETRACYCLINE, metab.

Streptomyces aureofaciens, eff. of interrupted
aeration, benzyl rhodanide & orthophosphates
on synthesis (Rus))

(THIOCYANATES, eff.

benzyl rhodanide, on Streptomyces aureofaciens
prod. of chlortetracycline (Rus))

(PHOSPHATES, effects,

orthophosphates, on Streptomyces aureofaciens
prod. of chlortetracycline (Rus))

DOSKOCIL, J.; SORM, F.

Enzymic degradation of deoxyribonucleic acid. Part 2:
Sequence specificity of DNase II from the calf spleen.
Coll Cz Chem 27 no.6:1474-1486 Je '62.

1. Institute of Organic Chemistry and Biochemistry,
Czechoslovak Academy of Sciences, Prague.

DOSKOCIL, Jiri

Structure and biologic function of nucleic acids. Chem listy 58
no. 4:424-453 Ap '64.

1. Institute of Organic Chemistry and Biochemistry, Czechoslovak
Academy of Sciences, Prague.

DOSKOCIL, J.; SORMOVA, Z.

The reaction of DNA with mustards. Pts.1,2. Coll Cz Chem
30 no.2:481-506 F '65.

1. Institute of Organic Chemistry and Biochemistry of the
Czechoslovak Academy of Sciences, Prague. Submitted March
26, 1964.

CZECHOSLOVAKIA

DOSKOCIL, J.; Chair of Physiology, Veterinary Faculty, College of Agriculture (Katedra Fysiologie Veterinarni Fakulty VSZ), Brno.

"The Influence of the Time Pattern of Feeding on the Weight of the Digestive Tract of Chickens in the Postnatal Period."

Prague, Ceskoslovenska Fysiologie, Vol 15, No 5, Sep 66, p 370

Abstract: A group of chickens that had access to food for only two 1 hour periods during the day had the weight of the stomach, throat and neck higher by 9% after 60 days than a group with unlimited access to food. The cranial parts of the digestive tract can accommodate themselves to changed conditions better than the caudal ones. 1 Western, 2 Czech references. Submitted at 3 Days of Physiology of Domestic Animals at Liblice, 9 Dec 65.

DOSKOČIL, Ladislav

Fittings in electric power plants. Tech praca 14 no.5:409-412
My '62.

1. Vedouci konstrukce armatur, Ceskoslovenske armaturky,
sdruzeni narodnicu podniku, Praha.

DOSKACIL, M

CZECHOSLOVAKIA/Morphology of Man and Animals -
(Normal and Pathologic), Circulatory System.

B-4

Abs Jour : Ref Zhur - Biol., No 3, 1958, 12428

Author : Doskacil, M.

Inst : -

Title : Variations in the Coronary Arteries in Dogs and Their
Significance in Surgical Experiments.

Orig Pub : Univ. carolina. Med., 1955, Suppl., No 1, 50-56

Abstract : No abstract.

Card 1/1

CZECHOSLOVANIA / General Biology. Individual Development.

B-4

✶ Abs Jour : Ref Zhur - Biol., No 11, 1958, No 47596

Author : Klika, E., and Doskocil, M.

Inst : Not given

Title : Muscle Regeneration in Rats

Orig Pub : Ceskoslov Morfol, 4, No 1, 10-26 (1956).

Abstract : Regeneration (R) of striated muscle (m. biceps brachii) in rats takes place even when a portion of the muscle has been removed over its entire length. The depression of the wound is rapidly filled with exudate into which grow fibroblasts which serve as sheaths for the proliferating mesenchymal elements. On the 26th day after the operation R is basically complete. For successful R no more than a third of the muscle should be removed and care should be taken to avoid hemorrhages and injury to the muscle. The introduction of ground embryonal liver into the wound accelerates R. Other

Card 1/2

CZECHOSLOVAKIA / General Biology. Individual Development.

E-4

Abs Jour : Ref Zhur - Biol., No 11, 1958, No 47596

Abstract : embryonal tissues (limb muscles, ground embryonal tissue do not have such an accelerating effect. The formation of myoblasts from non-cellular substances is not observed. The ground implanted tissues are rapidly absorbed. The implantation of malignant human tumors results in the appearance of a characteristic spherical type of cell with an eccentrically located oval nucleus and a large quantity of granules. The authors are of the opinion that the appearance of these cells is a histiocytic reaction to the foreign protein.

Card 2/2

CZECHOSLOVAKIA/Human and Animal Morphology. Skeleton.

S

Abs Jour: Ref Zhur-Biol., No 15, 1958, 69647.

Author : Doskocil, Milan.

Inst :

Title : Growth and Anomalies of the Carotid Canal in the Human.

Orig Pub: Ceskosl. morfol., 1957, Vol. 5, No 4, 341-347.

Abstract: Studies were made of the development of the carotid canal (CC) in ontogenesis (230 cases) and of anomalies of the CC in adults (1247 cases). A normal structure of the CC was noted in only 80.51 percent of adult skulls and in 66.2 percent of skulls of children. In all the other cases the wall of the CC was incomplete or absent. Four types of anomalies of the CC can be distinguished: (1) persisting sutures on

Card : 1/2

CZECHOSLOVAKIA/Human and Animal Morphology. Skeleton.

S

Abs Jour: RefZhr-Biol., No 15, 1958, 69647.

the inferior surface of the CC (27.1 percent in children and 8.64 percent in adults); (2) absence of the anterior wall of the vertical portion of the CC (13.74 percent in children and 4.64 percent in adults); (3) absence of the inferior wall of the horizontal part of the CC (1.68 percent in children and 3.69 percent in adults); (4) absence of the inferior wall of the entire CC (2.53 percent in children and 1.34 percent in adults). Descriptions are given of the process of growth and development of the CC in embryogenesis. The author believes the cause of anomalies of the CC to be a slowing or cessation of processes of ossification, and not a mechanical effect from the vessel.

Card : 2/2

28

DOSKOCIL, Milan; HERT, Jiri

Modification in the length of growth of the tibiae after the peripheral nerve interruption in the rabbit, studied by means of regular X-ray control. Cs.morfologie 8 no.1:24-31 '60. (KMAI 9:5)

1. Anatomicky ustav fakulty vseobecneho lekarstvi Karlovy university, Prague (for Doskocil). 2. Anatomicky ustav lekarske fakulty Karlovy university, Plzen (for Hert).

(TIBIA)

(NERVES)

(X RAYS)

DOSKOCIL, Milan

Termination of growth period of individual parts of human cranial base and the changes of proportion of cranial base during the growth period. Cs morfologie 9 no.4:352-363 '61.

1. Anatomicky ustav lebarske fakulty Karlovy university v Praze, prednosta prof. dr. Ladislav Borovansky.

(SKULL)

DOSKOCIL, Milan

Configuration of the cranial base in cases of pathological development of the central nervous system. Sborn.lek. 64 no.1:20-33 Ja '62.

1. Anatomicky ustav fakulty vseobecneho lekarstvi University Karlovy v Praze, prednosta prof. dr. L. Borovansky II patologickoanatomicky ustav fakulty vseobecneho lekarstvi University Karlovy v Praze, prednosta prof. dr. V. Jedlicka.

(BRAIN abnorm) (CRANIOMETRY)

DOSKOCIL, Milan

Growth of the base of the skull in Macaca in comparison to man.
Cesk. morf. 10 no.3:268-281 '62.

1. Anatomicky ustav lekarske fakulty K. U. v Praze, prednosta prof.
L. Borovansky.

(SKULL anat & histol) (OCCIPITAL BONE anat & histol)
(MONKEYS anat & histol)

DOSKOCIL, Milan; JELINEK, Richard

Regeneration of defects of the spinal cord in chick embryos. Cesk.
morf. 10 no. 4:391-401 '62.

1. Anatomicky ustav fakulty vseobecneho lekarstvi v Praze, prednosta
prof. Dr. L. Borovansky.

(SPINAL CORD)

(REGENERATION)

JELINEK, Richard; DOSKOCIL, Milan

The mechanism of regenerative changes in spinal cord injuries during the embryonic development. *Česk. morf.* 10 no.4:402-412 '62.

1. Z anatomického ústavu FVL Karlovy university v Praze přednásta prof. dr. L. Borovanský.

(SPINAL CORD)

(REGENERATION)

CIPEROVA, V.; DOSKOCIL, M.; TACHOVSKA, M.

The fibular sign. Rev. Czech. med. 9 no.4:258-269 '63.

1. Department for Treatment of Policomyelitis, Thomayer
Hospital. Institute of Anatomy Faculty of General Medicine,
Prague Chief: M. Tachovska, MD.

(POLICMYELITIS) (FIBULA) (TIBIA)
(ANKLE) (JOINT DISEASES) (CONTRACTURE)
(PARALYSIS)

TACHOVSKA, M.; CIPEROVA, V.; DOSKOCIL, M.

Longitudinal study on the growth of bones of the lower extremity in children following poliomyelitis. Cesk. pediat. 18 no.11: 1003-1013 N°63.

1. Oddeleni detskych obrn Thomayerovy nemocnice v Praze - 4 krci, a Anatomicky ustav fakulty vseobecneho lekarstvi KU v Praze.

*

SEDLACEK, Jindrich; DOSKOCIL, Milan; OLSANSKY, Petr; KAPR, Jaroslav;
FRENZL, Bohumir

Comments on the problem of biological and social determinism
in the evolution of man. Acta Univ. Carol. [med.] (Praha) 10
no.8:607-620 *64

1. Fysiologicky ustav fakulty vseobecneho lekarstvi University
Karlovy v Praze (prednosta prof. MUDr. F.Karasek, DrSc.);
Anatomicky ustav fakulty vseobecneho lekarstvi University Kar-
lovy v Praze (prednosta prof. MUDr. RNDr. L.Borovansky, DrSc.);
Katedra dialektickeho a historickeho materializmu fakulty
vseobecneho lekarstvi University Karlovy v Praze (vedouci doc.
RSDr. J.Prenosil, CSc.) a Biologicky ustav fakulty vseobec-
neho lekarstvi University Karlovy v Praze (prednosta prof.
MUDr. RNDr. B.Sekla, DrSc.)

DOSKOCIL, Milan

Canals and apertures in the fossa hypophyseos. *Cesk. morf.* 12
no.2:176-189 '64

1. Anatomický ústav fakulty všeob. lékařství Karlovy univ.
v Praze; přednosta: prof. dr.L.Borovansky, DrSc.

*

DOSKOCIL, M.; JELINEK, R.

Importance of nerve fibers in the reparation of defects in the embryonic chick spinal cord. Sborn. lek. 66 no.12:350-356 D ' 64.

1. Anatomicky ustav fakulty vseobecneho lekarstvi University Karlovy v Praze (prednosta prof. dr. I. Borovansky, DrSc.)

DKSKOCIL, M.; TACHOVSKA, M., MUDr.; CIPEROVA, V.

Growth disturbance of the bones of the proximal extremity after poliomyelitis; comparison with findings on the distal extremity. Sborn. lek. 67 no.4:101-108 Ap'65.

1. Anatomický ústav fakulty všeobecného lékařství University Karlovy v Praze (prednosta: prof. dr. L. Borovansky, DrSc), a Oddelení dětských obrn Thomayerovy nemocnice v Praze-Krci (vedoucí: MUDR. M. Tachovska).

CA

2

Handwritten text, possibly a date or reference number.

Determination of molecular structure by means of x-rays. D. Desbailly. *Chem. Listy* 44, 311-10(1950).
A review: M. H.

DOSKOCHILOVA, D. [Dokocilova, D.]; GESS, I. [Hess, J.]

Spectrophotometric determination and a comparison with the
biological determination of fungicidin in a culture medium.
Antibiotiki 4 no.1:50-55 Ja-F '59. (MIRA 12:5)

1. Nauchno-issledovatel'skiy institut antibiotikov, Chekhos-
lovakiya, Rostoki i Pragi.

(ANTIBIOTICS, determ.

nystatin, spectrophotometric determ. in
culture medium & biol. determ. (Rus))

DOSKOCHILOVA, D. [Dokocilova, D.]; VONDRACHEK, M. [Vondracek, M.]

Micromethods of identifying and studying antibiotic substances from actinomycetes; chromatographic and electrophoretic methods. Antibiotiki 6 no.7:649-659 JI '61. (MIRA 15:6)

1. Nauchno-issledovatel'skiy institut antibiotikov, Rostoki u Pragi.

(ANTIBIOTICS)
(ELECTROPHORESIS)

(ACTINOMYCETES)
(PAPER CHROMATOGRAPHY)

DOSKOČILOVA, D.; SCHNEIDER, B.

On the structure and properties of polyamides. Part 3: Infrared spectra of complexes of N-alkylamides with KJ_3 . Coll Cz Chem 27 no.11:2605-2615 N '62.

1. Institute of Macromolecular Chemistry, Czechoslovak Academy of Sciences, Prague.

S/058/63/000/003/032/104
A062/A101

AUTHORS: Deskočilova, D., Schneider, B., Sebenda, J.

TITLE: On the structure and properties of polyamides. II. Determination of crystallinity in polycaprolactam blocks by infrared spectra

PERIODICAL: Referativnyy zhurnal, Fizika, no. 3, 1963, 3⁴, abstract 3D232 ("Collect. Czechosl. Chem. Commun.", 1962, v. 27, no. 8, 1760 - 1769, English; summary in Russian)

TEXT: A method is elaborated for a quantitative analysis of polycaprolactam blocks by its infrared absorption spectra. For the spectral measurements of polycaprolactam use was made of turnings taken off from the blocks. By means of the elaborated method the content of conformations A and B was determined for a series of samples of alkaline polymerized blocks of polycaprolactam. For all investigated samples the content of the form A (crystalline α -form) was found equal to 57 - 58%. The correlation between infrared spectra, crystallinity, density and means of obtaining polycaprolactam is discussed. It is concluded that the density cannot serve as a fundamental criterion for eva-

Card 1/2

On the structure and properties of...

S/058/63/000/003/032/104
A062/A101

luating the crystallinity of polycaprolactam blocks. For Part I see abstract
30231.

[Abstracter's note: Complete translation]

Card 2/2

~~3~~

CZECHOSLOVAKIA

DOSKOČILOVA, D; PIVCOVA, H; SCHNEIDER, B; CEFELIN, P.

Institute of Macromolecular Chemistry of the Czechoslovak
Academy of Sciences, Prague (for all)

Prague, Collection of Czechoslovak Chemical Communications,
No 7, 1963, pp 1867-1876

"On the Structure and Properties of Polyamides. IV. Infra-
red Spectra of Poly-gamma-Methylcaprolactam and of
Amorphous Polycaprolactam."

DOSKOČILOVA, D.; SCHNEIDER, B.; ČEPELÍN, P.; SCHMIDT, P.

On the structure and properties of polyamides. Pts. 5-6.
Coll Cz Chem 28 no.10:2556-2562, 2685-2695 0 '63.

1. Institute of Macromolecular Chemistry, Czechoslovak
Academy of Sciences, Prague.

CEFELIN, P.; DOSKOČILOVA, D.; FRYDRYCHOVA, A.; SEMENKA, J.

Alkaline polymerization of ϵ -caprolactam. Pt. II. Coll
Cz Chem 29 no.2:485-491 F '64.

1. Institute of Macromolecular Chemistry, Czechoslovak Academy
of Sciences, Prague.

SEBENDA, J.; CEFELIN, P.; DOSKOCILOVA, D.

Alkaline polymerization of 6-caprolactam. Pt.16. Coll Cz Chem
29 no.5:1138-1149 My '64.

1. Institute of Macromolecular Chemistry, Czechoslovak Academy
of Sciences, Prague.

DOSKOCILOVA, D.; SCHNEIDER, B.

On the structure and properties of vinyl polymers and their models. Pt. 1. Coll. Cz Chem 29 no.10:2290-2308 1964.

1. Institute of Macromolecular Chemistry, Czechoslovak Academy of Sciences, Prague.

BUKAC, Z.; CEFELIK, P.; DOSKOCILOVA, D.; SEBENDA, J.

Alkaline polymerization of 6-caprolactam. Pt.18. Chem Cz
Chem 29 no.11:2615-2625 N '64.

1. Institute of Macromolecular Chemistry of the Czechoslovak
Academy of Sciences, Prague.

CZECHOSLOVAKIA

SEBEHA, J; OUFELIN, P; DOSKOCILOVA, D.
DOSKOCILOVA, D

Institute of Macromolecular Chemistry, Czechoslovak
Academy of Sciences, Prague - (for all)

Prague, Collection of Czechoslovak Chemical Communi-
cations, No 7, July 1966, pp 1000-1002

"N-(β -carbamidopropyl)caprolactam."

DOSKOCZ-WIMOWSKI, A.

Doskocz-Wimowski, A. Agregaty rolnicze. Warszawa. Panstwowe Wydawn. Rolnicze i Lesne, 1952. 160 p. /Agricultural aggregates. illus., bibl., tables/

SO: Monthly Lists of East European Accessions, LC, Vol. 3, no. 5, May 1954/Uncl.

DOSKOCZ-WIMOWSKI, A.

"Soviet methods of increasing crops." p. 26
"Wood ash in poultry feeding." p. 27
(Plon, Vol 4 No 1 Jan 53 Warszawa)

CC - 113-14 of East European Acquisitions. Vol 2 No 9 Library of Congress Sept 53 Uncl

DONKOCC-WIMOWSKI, A.

"Determining the required draft power and measures for strengthening the agricultural production of state farm groups." p. 128, (ROCZNIKI NAUK. SERIA C-MECHANIZACJI, Vol. 66, no. 1, 1953, Warsaw, Poland).

SO: Monthly List of East European Accessions, Library of Congress, Vol 2 no 10 Oct 1953, Uncl.

IONKOV, I.; TSOLOV, R.; STANCHEV, A.; ~~DOSKOV, I.~~; SHISHMANOVA, IU.;
BALCHEV, A.; PENEVA, M.; SUKIASIAN, Kh.; MATEV, M.; NIKOLOV, St.;
ATANASOV, B.; TODOROV, B.; STEFANOVA, A.

Clinical, pathophysiologic, and therapeutic aspects of tuberculous
exudative pleurisy. Nauch. tr. Med. akad. Chervenkov, Sofia 1 no.1:
117-137 1953.

1. Predstavena ot prof. Iv.Ionkov, savezhdashch Katedrata po
propedevtika na vutreshnite bolesti.
(TUBERCULOSIS, PULMONARY, complications,
pleurisy, exudative)

DOSKOV, Iv.; ORESHKOV, Ves.; SOLOVNIICHIK, I.

Cases of right (atypical) Wilson's block and case of intermittent right (atypical) Wilson's block. Sovrem.med., Sofia 6 no.3:50-56 1955.

1. Iz Katedrata po propedevtika na vnutr. bolesti pri Visshia meditsinski institut V.Chervenkov - Sofia (zaveshdashch: prof. Iv.Ionkov)

(HEART BLOCK,

right atypical Wilson & right intermittent atypical Wilson's block)

DOSKOV, Iv.; ORESHKOV, Ves.

Clinical interpretation of changes in P wave in standard leads
2 and 3. Suvrem. med., Sofia 7 no.5:41-51 1955.

1. In Katedrata po propedevtika na vutresbnite bolesti pri
VMI--Sofia (Zav. katedrata: prof. Iv. Ionkov).
(ELECTROCARDIOGRAPHY,
P wave changes, interpretation (Bul))

PISAREV, St. I., Prof. d-r.; DOSKOV, Iv. D-r.; KIPROV, D., D-r.

ECG changes in dogs with experimental myocarditis with respect to pathomorphological parallels. Izv. Mikrob. inst., Sofia no.8:205-232 1957.

1. Katedra po propedavtika na butreshnite bolesti (zav.: prof. Iv. Ionkov) i katedra po patologichna fiziologija (zav.: prof. S. I. Pisarev) pri visshia meditsinski institut v Sofia.

(MYOCARDITIS, exper.

eff. on ECG in dogs (bul))

(ELECTROCARDIOGRAPHY, in various dis.
myocarditis in dogs (bul))

BULGARIA/Human and Animal Physiology (Normal and Pathological).
Blood Circulation. General. T

Abs Jour: Ref Zhur-Biol., No 17, 1958, 79554.

Author : Sukiasyan, Kh.; Doskov, Iv.

* Inst :
Title : Changes of Electrocardiogram During Acute
Rheumatism.

Orig Pub: Suvren. med., 1957, 8, No 4, 21-28.

Abstract: In 50 patients with acute rheumatism (30 with the first attack and 20 having recurrences), serial ECG were studied. Changes of contraction, excitation and conduction were not pathognomonic for acute rheumatism; however, they were able to serve as indicators of the activity of the rheumatic process

Card : 1/2

* Iz Propedytichnata Vutreshna Klinika pri VMI - Sofia.

DOSKOV, I.; VASKOV, L.

A new electrocardiographic sign - B-mitraloid. Suvrem. med., Sofia
8 no.12:84-89 1957.

1. Iz Katedrata po propedeutika na nutreshnite bolesti pri VMI--Sofia
(Zav. katedrata: prof. Iv. Ionkov).
(MITRAL VALVE, dis.
diag., electrocardiography, P2 wave changes (Bul))
(ELECTROCARDIOGRAPHY, in var. dis.
mitral valve dis., P2 wave changes (Bul))

ANDREEV, Ig.; DOSKOV, Iv.

Coronary disease with myocardial infarct caused by electrotrauma.
Suvrem. med., Sofia 8 no.12:119-122 1957.

1. Iz Katedrata po propedeutika na vutreshnite bolesti pri VMI--
(Zav. katedrata: prof. Iv. Ionkov).

(ELECTRICITY, inj. eff.

Myocardial infarct with coronary disease (Bul))

(MYOCARDIAL INFARCT, etiol. & pathogen.

electric inj., with coronary dis. (Bul))

(CORONARY DISEASE, etiol. & pathogen.

electric inj. with myocardial infarct (Bul))

EXCERPTA MEDICA Sec 18 Vol 3/6 Cardiovascular June 59

1292. A new electrocardiographic symptom - P dextrale (Bulgarian text) DOSKOV I. and ORZHIKOV V. C. R. Acad. bulg. Sci. 1957, 10 5 (411--414) Illus. 6

At the autopsy of 4 patients with mitral and aortic valvular disease, tricuspid valvular disease was found as well. In all 4 cases in the standard leads the P_r waves were deformed and wider than 0.10 sec., showing great similarity to P mitral. This typical change of the P_r waves was called by the authors 'P dextrale' and, in their opinion, denotes hypertrophy and dilatation of the right atrium. In young patients with mitral or aortic valvular disease P dextrale most probably indicates the presence of a tricuspid valvular disease as well, even in cases when there are no clear clinical indices thereof. P dextrale is reviewed as an element of the pathological right type of the P waves, whereas P pulmonale is considered as an element of the positional right type of the P waves. (XVIII, 6*)

PISAREV, S.; NEDEVA, V.; KIPROV, D.; DIMITROV, L.; DOLKOV, I.; KEMILEVA, Z.

Certain data on the effect of cortisone on dog organism. Suvrem.med.
Sofia no.12:15-21 '59.

1. Iz Katedrata po patofiziologija pri VMI - Sofia. Zav.katedrata:
prof. St. Pisarev.
(CORTISONE pharmacol.)

DOSKOV, I.; ORESHKOV, V.; DIMITROV, H.

"Contribution to the question of discrepant type electrocardiograms."
In German. p. 81

DOKLADY. Sofia, Bulgaria, Vol. 12, No. 1, January/February, 1959.

Monthly List of East European Accessions (EEAI), LC, Vol. 9, No. 2,
February, 1960. Uncl.

DOSKOV, I. ; VASKOV, L.

"Concerning an electrocardiographic symptom, P-mitraloid." In Russian.
p. 85

DOKLADY. Sofia, Bulgaria, Vol. 12, No. 1, January/February, 1959.

Monthly List of East European Accessions (EEAI), LC, Vol. 9, No. 2,
February, 1960. Uncl.

PISAREV, S.; KEMILEVA, Z.; KIPROV, D.; DIMITROV, L., NEDEVA, V.; DOSKOV, IV.

Effect of neuroses on the course and therapy of experimental arthritis and myocarditis. Suvrem.med., Sofia 2 no.1:8-15 '60.

1. Iz Katedrata po patologichna fiziologija pri VMI - Sofia. Zav. Katedrata prof. St.Pisarev.

(ARTHRITIS exper.)

(MYOCARDITIS exper.)

(NEUROSES exper.)

DOSKOV, Iv.; ORESHKOV, Vns.

Rheumatic coronaritis. Suvrem. med., Sofia 11 no.2-3:169-174 '60.

1. Iz Propedevtichnata Vutreshna Klinika pri VMI - Sofia; Direktor:
prof. Iv. Isanov.

(RHEUMATIC HEART DISEASE case reports)

IONKOV, Iv.; STANCHEV, Al.; DOSKOV, Iv.; SHISHMANOVA, Iul.; ANASOV, E.;
MATEV, M.; PANEVA, M.; NIKOLOV, St.; PETRUNOV, St.; NIKOLOV, N.

The development of Bulgarian internal medicine from 9 September
1944. Suvrem med., Sofia no.6:106-114 '60.
(HISTORY OF MEDICINE)

IONKOV, Iv.; DOSKOV, Iv.

Modern views on the pathogenesis of cardiac edemas. Suvren med.
Sofia no.10:122-126 '60.
(HEART FAILURE CONGESTIVE etiol)

DOSKOV, I.; ORESHKOV, V.; DIMITROV, N.

Discrepant type of electrocardiogram and its significance
for the diagnosis of myocardial infarct. Klin.med. 38 no.1:
121-126 Ja '60. (MIRA 13:10)
(HEART--INFRACTON) (ELECTROCARDIOGRAPHY)

PISAREV, S.; KIPROV, D.; NEDEVA, V.; DIMITROV, L.; KEMILEVA, Z.; DOSKOV, Iv.

Studies on the etiology, pathogenesis and therapy of experimental myocarditis and arthritis in the dog. Nauch. tr. vissh. med. inst. Sofia 39 no.2:23-55 '60.

1. Predstavena ot prof. St. Pisarev, zav. Katedrata po patofiziologia.

(MYOCARDITIS exper) (ARTHRITIS RHEUMATOID exper)

PISAREV, S., k.m.n.; KEMILEVA, Z., k.m.n.; NEDEVA, V.; DIMITROV, L., k.m.n.;
KIPROV, D., k.m.n.; DOSKOV, Iv.

Role of higher nervous activity in the development and recovery from
experimental arthritis and myocarditis. Nauch. tr. vissh. med. inst.
Sofia 39 no.2:57-82 '60.

1. Predstavena ot prof. Pisarev, zav. Katedrata po patofiziologia.

(ARTHRITIS RHEUMATOID exper)
(MYOCARDITIS exper)
(CENTRAL NERVOUS SYSTEM physiol)

DOSKOV, Iv.

On pulmonary infarcts and pneumonias in rheumatic heart disease. Suvr. med. 12 no.12:51-53 '61.

1. Iz Katedrata po propedevtika na vutreshnite bolesti
(Rukov. na katedrata prof. Iv. Ionkov).
(RHEUMATIC HEART DISEASE) (LUNG DISEASES)
(PNEUMONIA) (INFARCTION)

DOSKOV, Iv.

On decompensation in rheumatic cardiac defects. Sivr. med. 13
no.6:13-17 '62.

1. Iz Katedrata po propedeutika na vutreshnite bo'lesti (Rukov.
na katedrata prof. Iv. Ionkov).
(RHEUMATIC HEART DISEASE)
(HEART FAILURE CONGESTIVE)

DOSKOV, Iy.

Current trends in diuretic therapy. Suvr. med. 13 no.8:42-48
'62.

(DIURETICS)

DOSKOW, I. [Doskov, I.]; ORESCHKOW, W. [Oreshkov, V.]

Influence of the mechanical and functional moments on the electrocardiogram during the act of respiration. Doklady BAN 15 no.2:227-230 '62.

1. Lehrstuhl für Propädeutik der inneren Krankheiten an Medizinischen Institut, Sofia. Vorgelegt von Akademienmitglied St. Angeloff [Angelov, St.].

✱

IONKOV, Iv.; TSOLOV, R.; DOSKOV, I.; SHISHMANOVA, Iul.; ANDREEV, I.;
NIKOLOV, St.; SUKIASIAN, Kh.; MATEV, M.; ATANASOV, E.;
TODOROV, B.; STEFANOVA, A.; PETRUNOV, St.; TSVETKOV, D.;
ORESHKOV, V.; SIMEONOV, S.; PATARINSKI, D.; AVRAMOVA, N.;
MALCHEV, Kh.

Biochemical changes in patients with influenza during the
1959 epidemic. Nauch. tr. vissh. med. inst. Sofia 41 no.7:
9-14 '62.

1. Predstavena ot prof. I. Ionkov.

(INFLUENZA) (GAMMA GLOBULIN) (IRON METABOLISM)
(BILIRUBIN) (BICARBONATES) (BLOOD CHOLESTEROL)
(UREA) (BLOOD SUGAR) (PROTEIN METABOLISM)
(POTASSIUM) (BLOOD PROTEINS) (SODIUM)
(17-KETOSTEROIDS) (SODIUM CHLORIDE)

DOSKOV, Iv.

Current concepts on the function of the kidney and its role as an effective organ in regulation of the water-electrolyte balance. Suvr. med. 14 no.1:48-54 '63.

(KIDNEY) (WATER ELECTROLYTE BALANCE)

DOSKOV, I.

Atrial flutter. Nacuh. tr. vissh. med. inst. Sofia 42 no.4:
85-90 '63

1. Chair of Propaedeutics of Internal Diseases, (Director: Prof.
I. Jankov), Medical Institute in Sofia.

*

DOSKOV, Iv.

Commissurotomy, rheumatic carditis and decompensation. Nauch.
tr. vissh. med. inst. Sofia 42 no.6:57-68 '63.

Apropos of rheumatic heart defects. Ibid: 69-81

1. Predstavena ot prof. dr. I. Ionkov, rukovoditel na Katedrata
po propedevtika na vutreshnite bolesti.

*

DOSKOV, Iz.; ORESHKOV, Ves.; VASKOV, Liub.

The problem of penicillin hypersensitivity. Suvrem. med., Sofia 9 no.3:
40-46 1958.

1. Iz Katedrata po propedevtika na vutreshnite bolesti pri VMI--Sofia
(Zav. katedrata: prof. Iv. Lonkov)
(PENICILLIN, inj. eff.
allergic reactions (Bul))
(ALLERGY
to penicillin (Bul))

DOSLIK, V.

Hygiene and sanitation in the food industry. p. 238. Vol. 6, No. 5, 1955.
PRUMYSL POTRAVIN. Praha.

Source: East European Accessions List (EEAL), LC, Vol. 5, No. 3, March 1956.

CZECHOSLOVAKIA/Chemical Technology. Chemical Products and Their
Application. Ceramics. Glass. Binding Materials.
Concrete.

H-13

Abs Jour: Ref Zhur-Khin., No 2, 1959, 5457.

Author : Dosly, Z.

Inst :

Title : New Kinds of Refractory Wares of Carborundum.

Orig Pub: Stavivo, 1958, 36, No 6, 226-228.

Abstract: Products of three new brands containing 85-94% of SiC and distinguished by an increased stability in service were issued by the united carborundum factories Benatky (Czechoslovak People's Republic) as an experiment. These products are I Svižany 85%, II Sicafrax AN 94 and III Sicafrax B 92. I is made of black SiC with 3% of a binder of refractory clay.

Card : 1/3

CZECHOSLOVAKIA/Chemical Technology. Chemical Products and Their
Application. Ceramics. Glass. Binding Materials.
Concrete.

H-13

Abs Jour: Ref Zhur-Khin., No 2, 1959, 5457.

II and III are made 5% of a binder consisting of a mixture of powdered 75% FeSi with an addition of MnO₂ (pyrolusite). The properties of products (I, II and III respectively) are the following: refractoriness - 1770, 1920 and 1920°; content of SiC - 85, 94 and 92%; volumetric weight - 2.30, 2.45 and 2.51 g per cub.cm; absorption of water - 6.7, 6.4 and 5.2%; temperature at start of deformation under load of 2 kg per sq.cm - 1510, 1620 and 1710°; σ compr - 340, 850 and 950 kg per sq.cm; additional shrinkage at 1400° (2 hours) - 0.1, 0.05 and 0.05%. The shelves of refractory materials of the new brands for burning electrotechnical porcelain have served 6 months and

Card : 2/3

DZHUMAGALIYEV, T.N.; MOYSIK, B.O.; RYGINA, P.T.; DOSMUKHAMBETOV, D.M.

New data on the geology, and oil and gas occurrences in the Dzhambay,
Trudy Inst. geol. i AN Kazakh. SSR 1:3-15 '63. (MIRA 16:7)
(Volga-Ural region--Petroleum geology)
(Volga-Ural region--Gas, Natural--Geology)

DOSMUKHAMBETOV, D.A.

Positive results of using directional drilling in prospecting for oil
and gas in Emba salt domes. Geol. nefti i gaza 4 no.1:57-60 Ja '60.
(MIRA 13:10)

1. Ob'yedineniye Kazakhstanneft'.
(Emba region--Oil well drilling)

DOSMUKHAMBETOV, Dzhuldasgaliy Akhmedovich

USSR-KASSR

CD-402 -37-

1 Mar 59

Deputies elected to the Sup Sov, KASSR: (Additional information with sources indicated. Unless otherwise stated published nominations and registrations agree with election data)

[Cont from card 36, see CHEREPANOV, P. Ya., same date] Gur'yevskaya Oblast (cont)

DOSMUKHAMBETOV, Dzhuldasgaliy Akhmedovich, chief, association "Kazakhstanneft," City of Gur'yev -- Kul'sarynskiy e.o.;

ZHUSUPOV, Abzhan, Chmn, Commission of Soviet Control, Council of Min, KASSR -- Dengizskiy e.o.;

ISMAGAMBETOV, Uteskali, 1st Sec, Baksayskiy Rayon Party Com -- Baksayskiy e.o.;

KAYSAKANOV, Aryngazy, Chmn, Gur'yevskaya Oblast Exec Com -- Kzyl-Kuginskiy e.o.;

[Cont on card 38, see KUBASHEV, S., same date] Kazakhstanskaya Pravda, 6 Mar 59

25
(4)
b3

DOSMUKHAMBETOV, D.

Conference on the development of efficiency and further
trends in oil and gas prospecting in the Kazakh S.S.R.D.
Sov.geol. 2 no.9:142-144 8 '59. (MIRA 13:2)

1. Ob"yedineniye "Kazakhstanneft'."
(Kazakhstan--Petroleum geology)
(Kazakhstan--Gas, Natural--Geology)

DOSMUKHAMBETOV, D.

Increasing the efficiency of oil and gas prospecting in the Kazakh
S.S.R. Geol. nefti i gaza 3 no.9:63-3 of cover 8 '59.

(MIRA 13:1)

(Kazakhstan--Petroleum geology)
(Kazakhstan--Gas, Natural--Geology)

DOSMUKHAMBETOV, D.A.

Petroleum industry of Kazakhstan. Neft. khoz. 42 no.9/10:
74-76 S-O '64. (MIPA 17:12)

ZAYTSEVA, V.P.; DOSOVA, A.A.

New developments in the manufacture of headgear. Shveln.prom.
no.3:34-36 My-Je '62. (MIRA 15:6)
(Hats)

DOSOSZ, J.

POLAND

WALD, Ignacy and DOSOSZ, Janusz, Neurological Division (Oddzial Neurologiczny) of the Psychoneurological Institute (Instytut Psychoneurologiczny) (Ordynator and director: Prof. T. W. KULIGOWSKI), and of the Neurological Division (Ordynator: Dr. med. Ignacy WALD) of the State Hospital for Nervous and Psychic Diseases (Państwowy Szpital dla Nerwowo i Psychiatrycznie Chorych) im. Prof. Jana Karłowicza in Pruszkow (Director: Dr. med. S. RACZYŃSKI)

"Syndrome of "Neglect" of Left Half of Space."

Warsaw, Polski Tygodnik Lekarski, Vol 17, No 51, 17 Dec 62, pp 1936-1939.

Abstract: [Authors' English summary modified] Authors describe a case of a patient with left hemiplegia, hemianesthesia, and hemianopsia, as well as with anosognosia, anosodiaphoria, "neglect" of the left half of extrapersonal space, and visual-constructive disturbances. They discuss the probable localization of the lesion, connection of the minor hemisphere with visual perception, and possible factors affecting this syndrome. About one quarter of the 19 references are Eastern bloc.

1/1

DOSOVITSKIY, Ye.I.; IOFFE, I.I.

Kinetics of oxidative decarboxylation of copper benzoate. *Kin. i*
kat. 5 no.6:1104-1107 N-D '64. (MIRA 18:3)

1. Nauchno-issledovatel'skiy institut organicheskikh poluproduktov
i krasiteley.

DOSPANOVA, Khivaz; ZOLOTOVA, L., red.; VAL'CHUK, P., tekhn. red.

[Under Raskova's command; reminiscences of an Air Force pilot]
Pod komandovaniem Raskovoi; vospominaniia voennogo letchika.

Alma-Ata, Kazakhskoe gos. izd-vo khudozh. lit-ry, 1960. 82 p.

(MIRA 14:7)

(World War, 1939-1945—Aerial operations) (Women in aeronautics)

DOSPEKHOV, B. A.

DOSPEKHOV, B. A. -- "Cultivating the Sod-Podzolic Soils by Protracted Use of Fertilizers, Lime, Crop Rotation, and Repeated Sowing." Moscow Order of Lenin Agricultural Academy imeni K. A. Timiryazev. Moscow, 1955. (Dissertation for the Degree of Candidate in Agricultural Sciences).

So.: Knizhnaya Letopis', No. 6, 1956.

DOSPЕKHov, B. A.

USSR / Cultivated Plants. Plants for Technical Use. M
Oil Plants. Sugar Plants.

Abs Jour : Ref Zhur - Bioll, No 8, 1958, No 34745

Author : Dospekhov, B.A.

Inst : Not given

Title : On the Periods of Harvesting of Laid Flax.

Orig Pub : Lyen i konoplya, 1957, No 7, 19-20

Abstract : Following a humid and rainy second half of the summer of 1956, verifications of the effects of different methods of harvesting beaten flax on the quality of flax production were made by the Experimental Station for Flax i'osccw*Flax of the variety Svatoch was sown over a stratum of perennial grass. Seeding rate: 30 million germinating seeds (130 kg per h.). Soil: light, well cultured loam. Basic cultivation involved the adding of 3 hwt per hectare of P₈ and

*Academy of Agricultural Sciences im. K.A.Timir-yazev

Card 1/2

USSR / Cultivated Plants. Commercial. Oil Bearing. M-5
Sugar Bearing.

Abs Jour: Ref Zhur-Biol., No 6, 1958, 25144

Author : Leonov, S.A., Dospekhov, B.A.

Inst : Not given

Title : Methods of Working the Grass Layer for Flax

Orig Pub: Len i konoplya, 1957, No 10, 23-26

Abstract: No abstract.

Card 1/1

USSR/Cultivated Plants. Technical Plants. Oil and II
Sugar Bearing Plants.

Abs Jour : Ref Zhur-Biol., No 15, 1958, 68281

Author : Leonov, S. A., Dospokhov, B. A.
Inst : Moscow Agricultural Academy Inchn. K. A.
Timiryazov

Title : Using Mineral and Organic-Mineral Fertilizers
for Fiber-Flax.

Orig Pub : Dokl. Mosk. s.-kh. akad. in. K. A. Timiryazova,
1957, No 31, 18-23

Abstract : Systematic application of mineral fertilizers
on peat-bog, podsollic soils has shown that P
and K are the most effective fertilizers for
the raising of yields. Physiologically, acid
nitrogen fertilizers do not give positive re-

Card : 1/2

USSR/Soil Science. Mineral Fertilizers

J-5

Abs Jour : Ref Zhur - Biol., No 20, 1958, No 91460

Author : Dospikhov B.A.

Inst : Moscow Agric. Acad. Inst. Timiryazev

Title : Lining Fields Which Were Fertilized Over a Long Period
of Time.

Orig Pub : Dokl. Mosk. s.-kh. akad. in. K.A. Timiryazeva, 1957, vyp.
31, 49-54

Abstract : The tests were carried out on fields of the Academy, which had been fertilized with NPK and manure since 1912. The lime was applied in the form of Dolomite-limestone in 1949 and 1954, according to the hydrolytic acidity of the control-soil in doses of 4.5 t/ha. The chalking of the long-time fertilized fields reduced the acidity of the ground and increased the quantity of hydrolyzed nitrogen compounds and mobile mineral phosphates. The lined soil contained an average of 2-3 o/o more moisture than the unlined soil. On the lined ground, considerable increases in the harvest of

Card : 1/2

USSR/Soil Science. Mineral Fertilizers

J-5

Abs Jour : Ref Zhur - Biol., No 20, 1958, No 91460

all rotational crop were found. The rise in the flax crop by liming the long fertilized fields is not accompanied by any reduction in the quality of the fiber and of the flax seeds. -- T.L. Rivkind

Card : 2/2

32

S.DOSPINKHOV, B.A., kand.sel'skokhozyaystvennykh nauk; LEONOV, S.A., kand.
sel'skokhozyaystvennykh nauk

Principal results of studies on flax cultivation. Izv.TSKhA
no.4:85-102 '59. (MIRA 12:11)

(Flax)

DOSP'EKHOV, B.A., kand.sel'skokhozyaystvennykh nauk; BOLOBOLOVA, V.M.,
kand.sel'skokhozyaystvennykh nauk

Effect of various basic tillage methods on the physical properties of soil and on yield. Izv.TSKhA no.6:57-69 '59.

(MIRA 13:6)

(Soil physics) (Tillage)

CHEN'MYAN'-DA [Ch'ên Mien-ta], aspirant, DOSPEKHOV, B.A., kand. sel'skokhozyay-
stvennykh nauk

Effect of prolonged fertilizer and lime application on the
yield and quality of flax. Izv. TSN no. 3:65-84 '60.

(MIRA 14:4)

(Flax--Fertilizers and manuers)

DOSPEKHOV, B.A., kand. sel'skokhoz. nauk, dotsent

Half a century's work in the monoculture of flax. Izv.
TSKHA no.4:33-41 '63. (MIRA 17:1)

DOSPEKHOV, B.A., kand. sel'skokhoz. nauk, dotsent; SHAYMUKHAMETOVA,
A.A., aspirantka

Group and chemical composition of soil particles smaller than
0.01 mm of size in a continuous field experiment. Izv. TSKHA
no.6:74-84 '63. (MIRA 17:8)

DOSPEKHOV, B.A., kand. sel'skokhoz. nauk, dotsent

Phosphates in continuously fertilized soils. Izv. TSKHA no.6:
104-112 '63. (MIRA 17:8)

YEGOROV, V.Ye., doktor sel'skokhoz. nauk, prof.; DOSPEKHOV, B.A.,
kand. sel'skokhoz. nauk, dotsent

Liming of continuously fertilized soils in crop rotation and
monoculture. Izv. TSKHA no.6:125-137 '63. (MIRA 17:8)

MAGNETSKIY, K.P., doktor sel'skokhoz. nauk; DOSPEKHOV, B.A., kand.
sel'skokhoz. nauk, dotsent; VASIL'YEVA, D.V., kand. sel'skokhoz.
nauk; GOSUDAREVA, A.G., nauchnyy sotrudnik; BELYAKOVA, N.G.,
nauchnyy sotrudnik

Diagnosis of the conditions of plant nutrition in a continuous
field experiment. Izv. TSKHA no.6:151-161 '63. (MIRA 17:8)

~~CONFIDENTIAL~~
DOKLADY Akademiya nauk SSSR, seriya biologicheskiye nauki, 1965, no. 1, s. 158-164.

Studying soil particles below 0.01 mm by the methods of thermography and infrared spectroscopy. Izv. TSKHA no. 2: 158-164 '65. (MIRA 1969)

1. Kafedra zemledeliya i metodiki opytnogo dela Moskovskoy akademii sel'skokhozyaystvennykh nauk imeni Timiryazeva.

LOSPEKHOV, R.S., kand. sel'skokhoz. nauk

Statistical processing of field experiment data. Zemledelie
27 no.10:71-77 0 '65. (MIRA 18:10)

1. Moskovskaya ordena Lenina sel'skokhozyaystvennaya akademiya
imeni Timiryazeva.

DOSPEKHOV, V.A., kand. sel'skokhozyaystvonnnykh nauk

Pay attention to the methods of field experiments.
Zemledelie 26 no.6:93-96 Je '64. (MIRA 17:8)