KECLIK, M.; FRIC, P.; HUSLAROVA, A.; HORACEK, F.; KOVAROVA, M.; FRIEDBERGER, V.

Preoperative diagnosis of anictoric obstructions of the choledochus. Cas. lek. cesk. 104 no. 21:566-572 28 My'65.

1. Intermi oddeleni fakultni polikliniky Karlovy University, v Praze (vedouci: prof. dr. K. Herfort, DrSc.); Centralni rentgenove oddeleni fakultni polikliniky Karlovy University v Praze (vedouci: MUDr. F. Horacek) a II. chirurgicke klinika fakulty vseobecneho lekarstvi Karlovy University v Praze (prednosta: prof. dr. J. Lhotka, DrSc.).

JEKLER, J.; ALESOVA, H.; HUSLAROVA, A.

Congenital cystic dilatation of the common bile duct. Rozhl. chir. 42 no.6:383-387 Js \*63.

1. II chirurgicka klinika fakulty vseobecneho lekarstvi KU
v Praze, prednosta prof. dr. J. Lhotka. Interni dddeleni
fakultni polikliniky v Praze 2, vedouci prof. dr. K. Herfort.
(COMMON BILE DUCT) (SURGERY, OPERATIVE)
(ABNORMALITIES) (CYSTS)

# HUSNER, Vaclay

Experience and tasks of tedhnical commercial agencies with regard to the development of petroleum products. Ropa a ublie 4 no.12:353-355 D 162.

1. Benzina, n.p., Odbor techniky mazani a paliv, Praha.

HUSNER, Z.

SO:

"Tasks Connected with the Drafting of Labor and Wage Records in Iron Ore Mines." p. 79. (Rudy, Vol.1, No.5, July, 1953, Praha.)

Vol. 3, No. 3.

Monthly List of East European Accessions,/Library of Congress, March 1754, Unch.

45771

5/194/62/000/012/078/101 D413/D308

6,6000 AUTHORS:

Durović, Svetozár and Husnik, Nilos

TITLE:

A circuit for d.c. transmission in television modu-

lators

PERIODICAL:

Referativnyy zhurnal, Avtomatika i radioelektronika, no. 12, 1962, 36, abstract 12-7-71 u (Czech. pat., cl. 21a1, 33/20, no. 98481, Feb. 15, 1961)

TEXT: The patent covers a circuit for transmitting the d.c. component and slowly-varying voltages from the modulator to the modulated circuit of a TV transmitter. The a.c. component from the output of the modulator cathode follower is fed to the modulated circuit through a capacitor, while the d.c. component is fed through an auxiliary cathode follower which is resistance-coupled to both the modulator and the modulated circuit. The control voltage at the input to the auxiliary cathode follower is taken from the modulator through a divider network consisting of a gas-filled stabilizer and a resistive impedance. In order to adjust the

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APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R0009

> ಶ/194/62/000/012/078/101 D413/D308

A circuit for d.c. ...

transfer constant, a potentiometer is connected in parallel with the stabilizer, and the voltage from its slider is applied to the input of the auxiliary cathode follower. Three variants of the circuits are presented. / Abstracter's note: Complete translation.

dard 2/2

## HUSNJAK, Petar, inz.

Inspection of refinery installations in view of the experiences at the Sisak Petroleum Refinery. Nafta Jug 13 no. 11/12:414-422 N-D '62.

1. Petroleum Refinery, Sisak.

# HUSNJAK, Petar, inz.

Inspection of refinery installations in view of the experiences the Sisak Oil Refinery. Nafta Jug 13 no.11/12:414-422 N-D 162.

l. Rafinerija nafte, Sisak.

HUSOVA, M.

Diseases of glass blowers; a treatise by Dr. F. X. Bimann in 1831. P. 223. (SBORNIK PRO DEJINY PRINODNICH VEL A TECHNIKY, vol. 1954, Praha)

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

L 29949-66

ACC NR. AP6006150

(A) SOUR

SOURCE CODE: CZ/0078/65/000/010/0010/0010

AUTHOR: Huss, Vaclay (Dr., engineer, Doctor of Sciences) (Pecky); Bydzovsky, J. (Engineer) (Zasmiky); Cerny, L. (Engineer) (Sadska); Kriz, J. (Prague);

Ladnar, J. (Prague)

ORG: None

TITLE: (Overvoltage protection device for rectifying semiconductor diode)

CZ Pat. No. PV 7039 64

SOURCE: Vynalezy, no. 10, 1965, 10

TOPIC TAGS: semiconductor device, semiconductor diode, Zener diode, zener effect

ABSTRACT: A device is described for protecting a rectifying semiconductor diode, or a group of several parallel or series-parallel connected diodes from overvoltage, and is distinguished by the feature that to the diode of group of diodes is connected a parallel matched polarized breakdown (Zener) diode, or a group of several breakdown diodes connected in series, in parallel or in series-parallel. The Zener voltage on the breakdown diode in the reverse (non-conducting) direction, or the value of the sum of the Zener voltages in the reverse direction in the breakdown diodes connected in series is lower than the breakdown voltage of the diode to be

Card 1/2

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KHYUSSE, I.Yu. [Husse, I.]; METSIK, R.E.; METSIK, L.Yu. [Metsik, L.]

Investigating the process of proc

Investigating the composition of inorganic chloride compounds in the products of the semicoking of oil shale in gas generators. Ibid.:264-277 (MIRA 17:5)

#### "APPROVED FOR RELEASE: Thursday, July 27, 2000

CIA-RDP86-00513R00051831

EMP(q)/BDS AFFTC/ASD 2/0065/63/000/002/0251/0262 ACCESSION NR: AP3002912 Hyspecka, Ludwila; Balusek, Jaromir; Mazanec, Karel Increasing the strength limit of structural steel CrNiMo by thermomechanish treatment. 18 SOURCE: Kovove materialy, no. 2, 1963, 251-262 TOPIC TAGS: austenitic area, steel deformation, quenching, elongation, ductility. martensitic structural change ABSTRACT: A study was made of thermomechanical treatment of two kinds of steel: one steel, containing 0.27% C, was Czech steel 30ChN2MA the other contained 0.4% C and its composition was: 1-1.68%Mn, 2.29-2.4% Cr, 1.86-2.2% N1, 0.42-0.39% Mo, 1.08-1.1% Si, 0.018% P, 0.014-0.023% S. The samples were rolled at 900°C, at a speed of 0.75 m/sec and 120 tons pressure. Time used for rolling was 20 seconds, quenching in oil or water was accomplished in 1-2.5 secs. Steel with 0.27% C showed an increase in tensile atrength of 14 kg/mm2 even when rolled at 550° C, although deformation then changed from 85% to 70%. Steel with 0.4%C showed an

L 17520-63

ACCESSION NR: AP3002912

increase of 18.3 kg/mm<sup>2</sup> at 900° and 39 kg/mm<sup>2</sup> at 550° C. Increase of ductility was also obtained. The thermomechanical treatment not only refines the microstructure, but also causes changes in the geometry of the mattensite plates. The difference in strength in metastable or stable austenite after forming may be explained by a larger number of failures when forming metastable austenite, and by their retention even after the transformation from austenite to martensite. The favorable effect of thermomechanical treatment is due to substantial avoidance of the softening of the original austenitic grain boundaries during transition to martensite; thus maximum strength due to chemical composition is maintained. Orig. art. has 6 figures and 5 tables.

ASSOCIATION: Vyskumny ustav VZKG, Ostrava (Research Institute of the Klement Gottweld Iron Works at Vitkovice)

SUBMITTED: 00

DATE ACQ: 15 Jul 63

ENCL: 00

SUB CODE: ML

NO REF SOV: 004

OTHER: 008

Card 2/2

### HUSS, Felicja

Benthonic and planktonic foraminifers in the Upper Cretaceous sediments of northwestern Poland. Acta geol Pol 12 no.1:113-157 162.

1. Oil Prospecting Research Center, Krakow.

HUSSAK, T.

HUSSAK, T. The bookseller cooperates in the fight for technical progress. p. 190. Improvement of the standard of secondary technical education as an urgent problem. p. 193.

Vol. 77, no. 5, May 1956 FRZEGLAD TECHNICZNY PHILOSOPHY & RELIGION Warszawa, Foland

SO: East European Accession, Vol. 6, March 1957

# HUSSAK, Tadeusz

The bookseller's trade is an ally for technological progress. Przegl techn no.40:3-4 5 0 '60.

1. Dom Ksiazki, Warszawa.

HUSSARSKA, HELENA

POLAND/Chemical Technology. Chemical Products and their Application. J-12

Glass. Ceramics. Building Materials.

Abs Jour: Referat Zh.-Kh., No 8, 1957, 27731 P.

Author : Helena Hussarska, Roman Hussarski.

Inst

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Title

: Method of Burning Ceramic Products.

Orig Pub: Polish patent 37926 of Aug 30, 1955.

Abstract: This method of burning ceramic product differs from other me-

thods by that electric heaters or heating gas tubes are introduced inside a hollow ceramic product. During the burning the heated object is covered with a refractory mold, for example, of cement or plaster-of-Paris, an air gap 2 to 3 cm wide is

left between the object and the mold.

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APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R0005

POLAND/Chemical Technology. Chemical Products and their Application. J-12

Glass. Ceramics. Building Materials.

Abs Jour: Referat Zh.-Kh., No 8, 1957, 27731 P.

Author : Helena Hussarska, Roman Hussarski.

Inst :

Title : Method of Burning Ceramic Products.

Orig Pub: Polish patent 37926 of Aug 30, 1955.

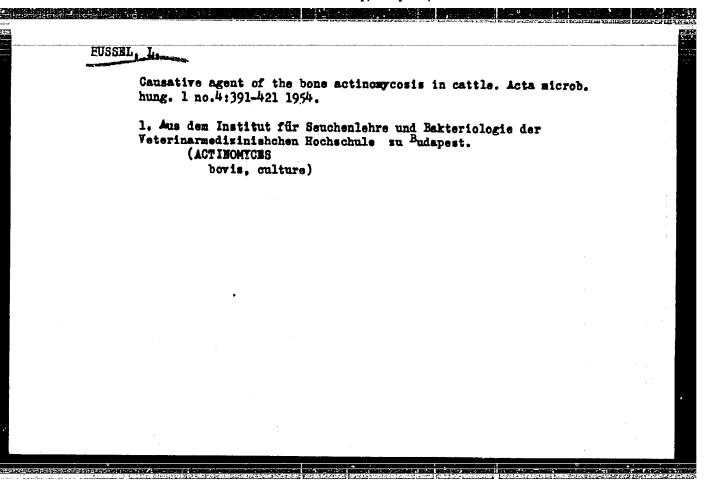
Abstract: This method of burning ceramic product differs from other me-

thods by that electric heaters or heating gas tubes are introduced inside a hollow ceramic product. During the burning the heated object is covered with a refractory mold, for example, of cement or plaster-of-Paris, an air gap 2 to 3 cm wide is

left between the object and the mold.

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VELGOS, S., prof. MUDr.; HUST, J.; BERNUS, J.

Ultra-sound exploration of periapical space activity. Bratisl. lek. listy 45 no.11:659-665 15 Je 165.

1. Stomatologicka katedra Lekarske fakulty Univerzity Komenskeho v Bratislave (veduci:prof. MUDr. S. Velgos).

HUSTAK, M.

The importance of the radioisotope flawdetection method in crane construction. p.40. (Czechoslovak Heavy Industry. No. 2 1957) Prague

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

MALY, E.; HUSTAKOVA, O.

Penicillin level in children following administration of procaine penicillin G in oil with 2% aluminum monostearate. Gesk.derm. 26 no.6:238-244 June 51. (CLML 21:1)

1. Of the Dermato-Venereological Clinic (Head-Docent E.Maly, M.D.) of Slovak University Branch in Kosice.

#### "APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00051831

HUSTAKUVA O. Derm. -vener. Klin., SU, Kosice. \*Familiarmy vyskyt erythrodermie icthyosiformis cong. Brocq. Familiar occurrenct oferythrodermia ichthyosiformis congenita Brocq CSL. DEFM. 1953, 28/5 (192-195) Graphs 1 In a family of 7 children 2 had died and 3 of the 5 living showed signs of the disease. The dates of conetption approximately corresponded to the cyclic course of heredity described by Gunther and Scott. Stave - Prague SO: Excerpta Medica Section X111 Vol. 9 No. 1

1/1

EAST GERMANY/CZECHOSLOVAKIA

KELLEN, J., KRCMERY, V., and <u>HUSTAVOVA</u>, H., Research Institute for Hygiene [Original-Language version not given], Bratislava.

"Antibiotic Multiresistance as a Result of a Resistance to Oxytetracycline Acquired in Vitro in the Case of Staphylococci and Escherichia Coli"

East Berlin, Zeitschrift fuer Allgemeine Mikrobiologie, Vol 7, No 1, 1957; pp 77-79.

Abstract: Contact with an antibiotic, in the present case oxytetracycline, may bring about the development of multiresistant variants of originally sensitive strains (St. aureus ATCC 5824 and E, coli). Tetracycline acts as an inductor on the penicillinase formation. In the case of staphylococci the multiresistance is linked, in addition, with pigment loss. The possibility of induction of multiresistance through tetracycline alone (especially the development of resistance to penicillin) deserves to be studied with the greatest attention. 6 References, mainly Western. Manuscript received 1 Apr 66.

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# APPROVED FORMELEASE; Thursday, July 27, 2000 CIA-RDP86-00513R0005

Mechanism of action of tetracycline antibiotics. VII. Effect of substances influencing the oxidation-reduction potential of the medium on the antibacterial activity of oxytetracycline. J. hyg. epidem. (Praha) 9 no.2:212-219 '65.

1. Research Institute of Hygiene, Bratislava.

FELLEGIOVA, M.; HUSTAVOVA, H.

Hygienic appreciation of the residual quantity of antibiotics in agricultural products. Cesk. hyg. 9 no.3:149-154 Ap<sup>1</sup>64

1. Ustav hygieny, Bratislava.

### "APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00051831

RUMANIA / Farm Animals. Sheep and Goats.

**Q-3** 

Abs Jour

: Ref Zhur - Biol., No 14, 1958, No 64455

Author

: Saghin, I.; Hustiu, C.; Dobrovici, M.

Inst

: Not given

Title

: On the Problem of Milk Production in the Individual Sector

Orig Pub

: Probli zootehn., 1957, No. 1, 56-58

Abstract

: No abstract given

Card 1/1

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R0005

New method of detection of certain bacterial oxidoreductases and transaminases by the indicator reaction on agar. Folia microbiol. 10 no.5:271-274 S \* 65.

1. Research Institute of Hygiene, Bratislava. Submitted October 1, 1964.

RUMANIA / Farm Animals. Small Horned Stock.

Q-3

Abs Jour: Ref Zhur-Biol., No 12, 1958, 54775.

Author : Teodoreanu N., Stefanescu C., Hustiu C.

Inst : Not given.

Title ! An Outline of the Zootechnical and Regional Map

of the Rumanian Breeds of Sheep.

Orig Pub: Bul. stiint. Acad. RPR. Sec. biol. si stiinte

agric. Ser. agron., 1957, 9, No 1, 51-69.

Abstract: The quantity of preceipitation in a year in dif-

ferent districts of Rumania was taken as a basis for the regional division of the breeds of sheep as follows: for fine-wool sheep - 600 mm., for semi-fine-wool sheep - 800 mm., for coarse-wool-sheep - over 800 mm., for Karakul sheep - 540 mm., and for Karakul hybrids - 500-550 mm. The dis-

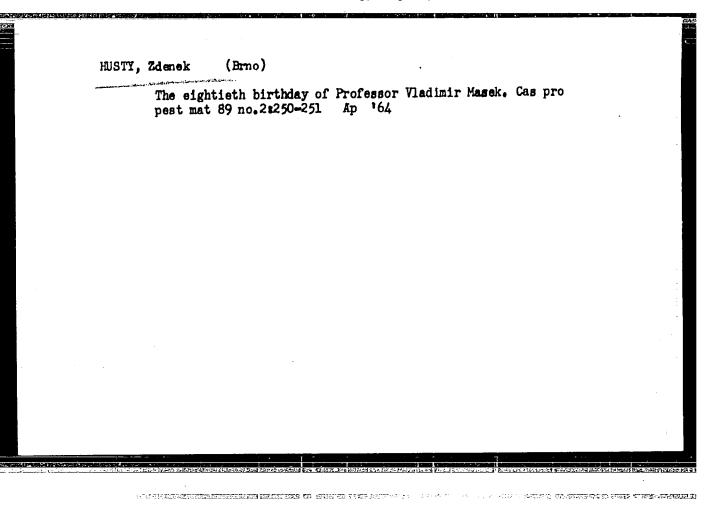
tricts where various breeds of sheep are being

raised are indicated.

Card 1/1

APPROXED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R0005: 310

Commemoration of the 50th anniversary of the foundation of the Brno Branch of the Association of Czechoslovak Mathematicians and Physicists. Pokroky mat fyz astr 8 no.5:304 163.



HUSTY, Zdenek (Brno); IEPIL, Oldrich (Gottwaldov); BODLAK, Vaclav (Karlovy Vary); MIKESKA, Jindrich (Ostrava); KLATIL, Jiri (Plzen); HRADECKY, Frantisek (Praha); KLEIN, Tomas (Zvolen)

Reports from branches. Pokroky mat fyz astr 8 no.5:306-312 163.

#### HUSTY, Z.

Generalization of the functional equation of goniometric functions. p. 3. SBORNIK. RADA C: SPISY FAKULTY LESNICKE, Brno, No. 1/2, 1954.

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, no. 10, Oct. 1955, Uncl.

HUSTY, Z.

Dependence of the power of germination of the birch seed upon the parts of a catkin. p. 160.

BRNO Vysoka zemedelska a lesnicka. SBORNIK RADA C: SPISY FAKULTY LESNICKE.

No. 3/4 1954.

SOURCE: East European Accessions List (EEAL) Library of Congress. Vol. 5. No. 1, January. 1956.

#### "APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00051831

HUSTY, Z.

Some criteria on the convergence of the special infinite root series. p. 33. (SBORNIK. RADA C: SPISY FAKULTY LESNICKE, No. 3, 1956, Brno, Czechoslovakia)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, No. 12, Dec 1957. Uncl.

USSR/Forestry - Forest Biology and Typology.

K-2

Abs Jour: Ref Zhur - Biol., No 19, 1958, 86848

**Author** Vyskot, M., Husty, Zd.

Inst Not given

Title The Problem of Water Shoots in Oak, According to

the Findings of a Precise Study

Orig Pub: Za sots. c.-kh. nauku, 1957, 16, No 3, 301-332.

(German; res. Russ, Eng., Fr.)

Abstract:

In the pole and young-mature stages of Quercus robur cultures (Southern Moravia), the effect of the artificial reduction of crown dimensions and of root pruning on the intensity of water shoot formation, was studied. The lower third of the crown was removed from trees with water shoots with the aim of stimulating the formation of water shoots; several roots were pruned from trees with a large number of water shoots, with the prospect of reducing the quantity of water shoots.

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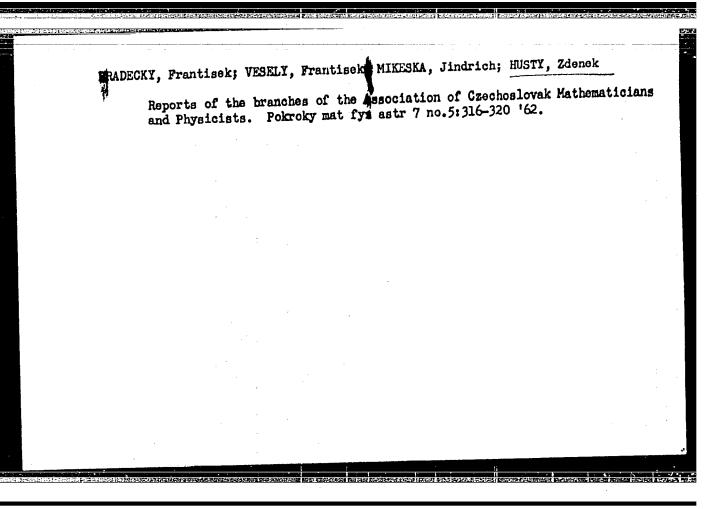
APPROVED FOR RELEASE: Thursday, July 27, 2000 USSR/Forestry - Forest Biology and Typology.

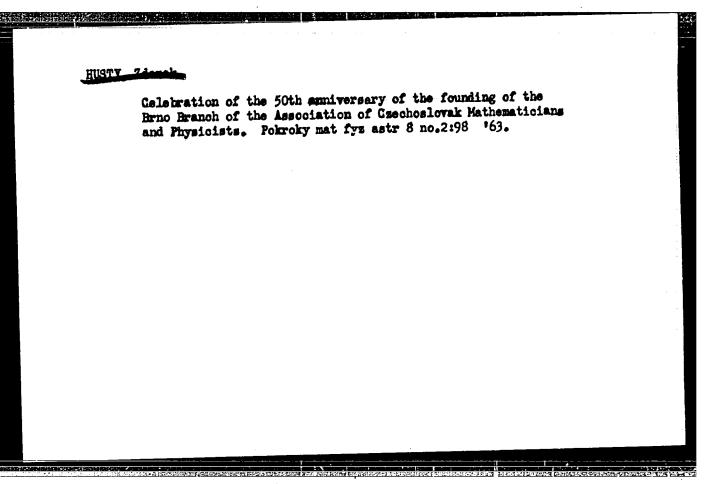
CIA-RDP86-00513R0005 K-2

Abs Jour: Ref Zhur - Biol., No 19, 1958, 86848

Abstract: At the end of five years it was ascertained that the cake with trimmed crowns were distinguished by great average length of water shoots when compared with the control. In the pole stage, trimming of the crown does not influence the formation of water shoots. In the youngmature stand under all conditions, the total number of water shoots after five years proved smaller, which is obviously explained by the better crown development and less crowding. The pruning of roots in the pole timber in one case caused an increased formation of water shoots; but in another case, the results were similar to the control. Also, in the first case the relative width of the crown after five years had not increased, while in the second case it had markedly

Card 2/3



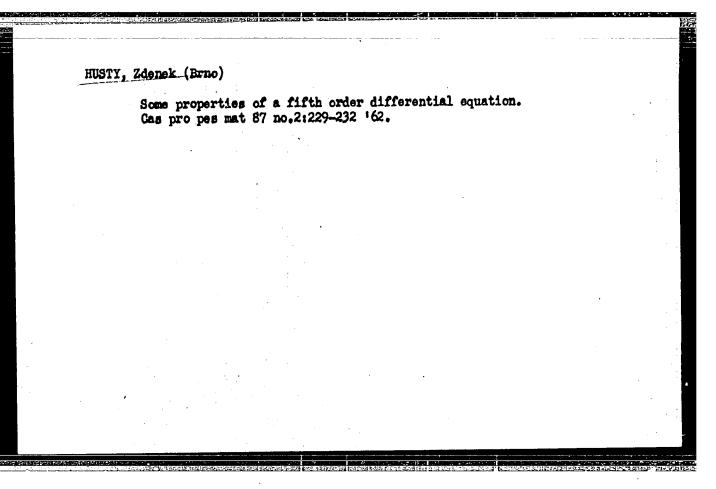


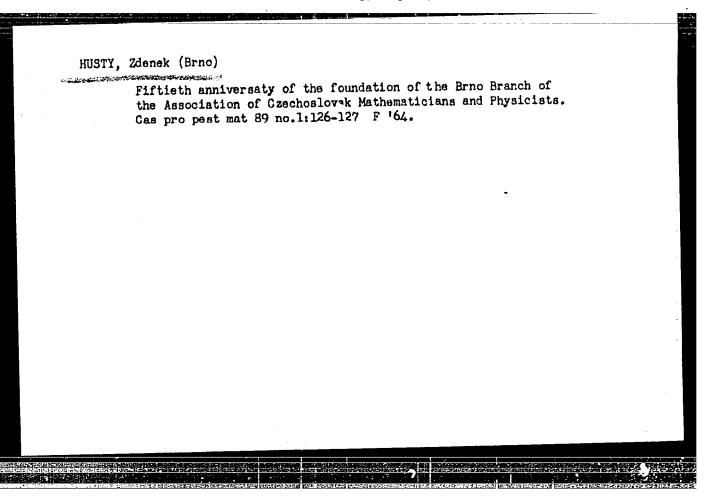
HUSTY, Zdanak (Rrno); VEJSADA, Frantisek (Coske Budejovice); LEPIL, Oldrich (Gottwaldov); KOUBOVA, Miroslava (Karlovy Vary); DUNAJSKY, Ladislav (Hitra); HRADECKY, Frantisek (Praha); KIRIH, Tomas (Zvolen)

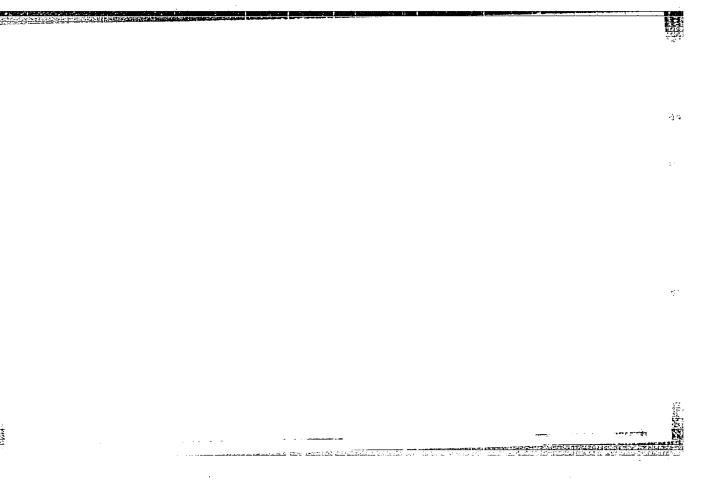
Report on the activity of branches of the Association of Gzechoslovak Mathematicians and Physicists. Pokroky mat fyz astr 8 no.2:99-106 \*63.

HUBIY, Zdenek (Brnc); VYUSADA, Frantisek (Coake Badolovica); HEALECKY, Frantisck (Frantisck (Frantisck)); PROCHAZKA, Jiri (Usti ngd Labon)

Reports of the Branches of the Association of Sceenoslovak Mathematicians and Physicists. Pokroky mat fyz actr ( no. 5: 329-333 64.







HUSTY, Zdenek

Asymptotic formulas for the solution of homogeneous linear differential equations of the n-order in an oscillation case. Cas pro pest mat 90 no.1:79-86 F '65.

- 1. Higher School of Agriculture, Brno-Cerna Pole, Zemedelska
- 5. Submitted February 19, 1964.

HUSTY, Zdenek (Brno); VEJSADA, Frantisek (Cocke Endejovice); BCGLAM, Vaclav (Karlovy Vary); DUNAJSKY, Lamislav (Nitra); L.P.H., Gldrich (Clemone); HRADECKY, Frantisek (Fraha); LSGLTSKA, Milada (Trnava); PROCHAZKA, Jiri (Usti nad Labem)

Reports from local organizations of the Union of Czochoslovak Enthematicians and Physicists. Pokroky mat fyz astr 9 no.2:134-141 164.

IAJOS, L.; PALI, K.; SZONTAGH, F.; GATI, I.; HUSVET, F.; CSABA, I.; HALVAX, L.

Improvement of results of abdominal operations with the utilisation of recent pathophysiological knowledges. Orv. hetil. 94 no.13:348-351 29 Mar 1953. (CLML 24:4)

1. Doctors. 2. Obstetric and Gynecological Clinic (Director -- Prof. Dr. Laszlo Lajos), Pecs Medical University.

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R000518310

GATI, Istan; KISS, Desso; DOMANY, Gyorgy; HUSYNY Person: HALVAI, Lacalo

Importance of extensive liquid intake in prevention of
thromboembolism according to coagulation tests. Magy. noorv.
lap. 18 no.3:167-170 May 55.

1. A Pecsi Orvostudomanyi Egyetem Szuleszeti es Nogyogyaszati
Klinikajanak kozlemenye (Igazgato: Lajos, Laszlo dr. egyetemi
tanar).

(THROMBOEMBOLISH, prevention and control,
liquid intake, coagulation test control.)

### "APPROVED FOR RELEASE: Thursday, July 27, 2000

CIA-RDP86-00513R00051831

HUNGARY / Human and Animal Physiology - Internal Secretion.

Abs Jour

: Ref Zhur - Biol., No 2, 1958, 8920

Author

Title

Laszlo Lajos., Dezso Nagy, Istvan Gati, Antal Bacsa, Gabor, Seres,

Ivan Clos, Vilmos Zoltan, Ference Husvet and Jozsef Adam.

Inst

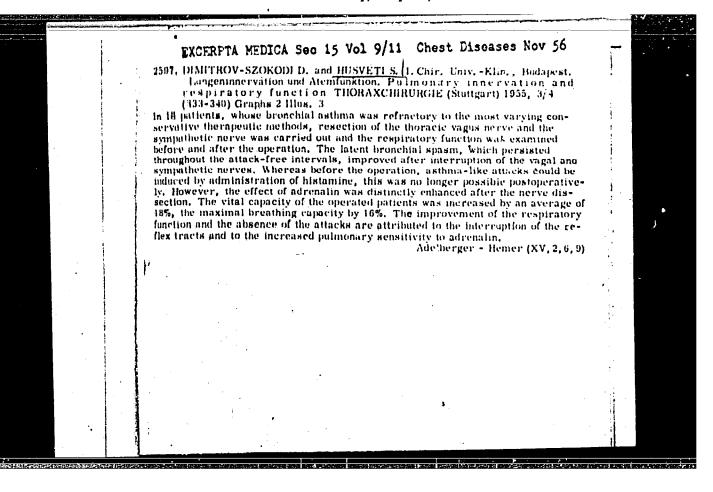
: New Endocrinological Observations of Prenent Women.

Orig Pub

: Orv. hetilap, 1955, 96, No 14, 366-373.

Abstract

: A gonadotropic substances was isolated from the urine of preganant women which stimulated spermatogenesis in earthworms and failed to give a positive reaction in frogs. This distinguishes it from the chorionic gonadotropin, which is isolated from the urine along with it. In a normal pregnancy 60-1000 units of the gonadotropic substances are found in a liter, of urine or serum, from the second trimester on. When toxemia is present, the concentration of the gonadotropin, even in the early period of pregnancy, attains 1000-5000 units. The Gonadotropic substance usually accompanies the chrorionic gonadotropin which, in a pathological pregnancy, is formed in large quantities at the expense of a damaged placenta.



HUSVETI, GCRPTA MEDICA Soc. 9 Vol. 11/6 Surgery June 57 2985, DIMITROV-SZOKODI D. and HUSVÉTI S. III. Chir. Univ.-Klin., Budapest. Die chirurgische Behandlung des mit destruktiven bronchopulmonalen Veränderungen komplizierten Asthma bronchiale (Lungenreseltion und Denervation). Surgical treatment of bronchial asthma complicated by destructive bronchopulmonary changes (pulmonary resection and denervation) ZBL, CHIR. 1956, 81/22 (865-875) Graphs I Illus. 6 It is shown, that on the one hand frequent paroxysms of bronchial asthma may lead to secondary destructions in the bronchial system and the lung, and, on the other hand, the existing destructive processes may be accompanied by the asthmatic syndrome. In both cases, the destructive processes and the bronchial asthma, by constituting a vicious circle, affect each other unfavourably. In surgical treatment of these cases, it is emphasized that together with wide resection of the destroyed parts of the lung, the most radical pulmonary denervation that is possible should be carried out. In the authors' experience, their operation method (resection of he pulmonary branches of the vagus and of the upper thoracic sympathetic ganglia) proved appropriately radical. Thirty patients have been operated on for refractory pronchial asthma. Six of these cases showed destructive bronchopulmonary processes. In these cases, pulmonary resection and denervation were carried out simultaneously. Persistent disappearance of symptoms was obtained. The authors' cases are analysed and it is pointed out that in cases of recurrence of asthma after pulmonary resection and simultaneous denervation of the lung, the contralateral lung should also be denervated.

LOBLOVICS, Ivan, dr.; GOMORY, Andras, dr.; HUSVETI, Andor, dr.; KUDASZ, Jozsef, dr.; LENCZ, Lesslo, dr.; MARKOS, Gyorgy, dr.; PAPP, Sandor, dr.; SZABO, Zoltan, dr.; SZANTO, Katalin, dr.

Data on the organization of preoperative preparation in surgery performed with extracorporeal circulation. Magy. sebeszet 14 no.6:337-343 D '61.

1. A Budapesti Orvostudomanyi Egyetem IV sz. Sebeszeti Klinikajanak kozlemenye.

(HEART MECHANICAL)

PAPP, Sandor, dr.; GCMORY, Andras, dr.; HUSVETI, Sandor, dr.; KUDASZ, Jozsef, dr.; LENCZ, Laszlo, dr.; LOBLOVICS, Ivan, dr.; MARKOS, Gyorgy, dr.; SZABO, Zoltan, dr.; SZANTO, Katalin, dr.

Management of patients during the first 24 hours after the use of extracorporeal circulation. Magy. sebeszet 14 no.6:343-350 D 161.

1. A Budapesti Or ostudomanyi Egyetem IV sz. Sebeszeti Klinikajanak kozlemenye Igazgato: Kudasz Jozsef dr. egyetemi tanar.

(HEART MECHANICAL)

KENDREY, Gabor, dr.; HUSVETI, Sandor, dr.

Malignant paraganglisms of Zuckerkandl's body in pregnancy. Orv. hetil. 102 no.18:840-842 30 Ap '61.

1. Budapesti Orvostudemnyi Egyetem, K Kerbonctani es Kiserleti Rakkutato Intezet es IV Sebeszeti Klimika.

(PRECNANCY compl) (PARAGANGLIOMA im pregn)
(AORTA meopl)

KUDASZ, Jozsef, dr.; GOMORY, Anadras, dr.; HUSVETI, Sandor, dr.; LENCZ, Laszlo, dr.; LOBLOVICS, Ivan, dr.; MARKOS, Gyorgy, dr.; PAPP, Sandor, Dr.; SZABO, Zoltan, dr.; SZANTO, Katalin, dr.

Experience with extracorporeal circulation in 1st 10 intracardiac operations. Orv. hetil. 102 no.48:2263-2268 26 N '61.

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(HEART MECHANICAL)

MARKOS, Gyorgy, dr.; GOMORY, Andras, dr.; HUSVETI, Sandor, dr.; KUDASZ, Jozsef, dr.; LENCZ, Iaszlo, dr.; LOBLOVITS, Ivan, dr.; PAPP, Sandor, dr.; SZABO, Zoltan, dr.; SZANTO, Katalin, dr.

Blood coagulation regulation during extracorporeal circulation with protamine sulfate titration. Orv. hetil. 102 no.50:2366-2367 10 D '61.

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(BLOOD COAGULATION) (HEART MECHANICAL) (SULFATES)

SZABO, Zoltan, dr.; COMORT, Andras, dr.; HUSVETI, Sandor, dr.; KUDASZ, Jozsef, dr.; LENCZ, Laszlo, dr.; LOBLOVICS, Ivan, dr.; MARKOS, Gyorgy, dr.; PAPP, Sandor, dr.; SZANTO, Katalin, dr.

Intra- and postoperative complications in surgery performed under extracorporeal circulation. Orv. hetil. 103 no.14:638-643 Ap '62.

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(HEART MECHANICAL)

HUSVETI, Sandor, dr.; BESZNYAK, Istvan, dr.

Experimental regional isolation perfusion with Degranol. Orv. hetil. 106 no.18:827-829 2 My '65

1. Rudapesti Orvostudomanyi Egyetem, IV. Sebeszeti Klinika, Sziv- es Ersebeszet (igazgato: Kudasz, Jozsef, dr.)

### HUNGARY

HUSVETI, Sandor, Dr., BESZNYAK, Istvan, Dr., and MARKOS, Gyorgy, Dr., Fourth Surgical Clinic for Cardiac and Circulation Surgery at the University for Medical Sciences (Orvostudomanyi Egyetem, IV. Sebeszeti Klinika, Sziv- es Ersebeszet) in Budapest (Director: KUDASZ, Jozsef, Dr.).

"Regional Perfusion Chemotherapy of Malignant Tumors"

Budapest, Orvosi Hetilap, Vol 107, No 28, 10 Jul 1966, pp 1313-1317.

Abstract: The authors describe their experiences with isolated regional perfusion. They discuss in detail regional chemotherapy by this technique in five cases involving malignant tumor localized in the lower extremity. The operational techniques, possible complications, and results obtained were presented in detail. 7 references, including 1 German, 1 Western, and 5 Hungarian. This article is a continuation of the papers published Ibid., Vol 106, 1965, p 821, and Vol 106, 1965, p 827.

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KUDASZ, Jozsef, Dr., SOLTESZ, Lajos, Dr., HUSVETI, Sandor, Dr., DIOSZEGHY, Gyorgy, Dr. KULCSAR, Andor, Dr. Medical University of Budapest, IV. Surgical Clinic (director: KUDASZ, Jozsef, Dr) (Budapesti Orvostudomanyi Egyetem, IV. Sebeszeti Klinika).

"Surgical Treatment of Renovascular Hypertenston,"

Budapest, Orvest Hetilap, Vol 108, No 10, 5 Har 67, pages Will-1448.

Abstract: [Authors' Hungarian survary] The possibilities of surgical treatment in cases of renovascular hypertension are surveyed. Two operated cases are described. In one of these, revescularization of the kidney was unsuccessful and nephrectomy was performed with a subsequent normalization of the hypertension. In the second case, the narrowing of the renal artery was corrected by endarteriectomy and local plastic surgery. In addition to the normalization of blood pressure, a considerable improvement in renal function was also demonstrated in this case. 3 Eastern European, 22 Western references.

1/1

## L 3358 APPROVED FOR RELEASE: Thursday 14/12 27 12/1000 /65/29 4-RDP86

ACC NR: AR6016212

AUTHORS: Husyeva, H. K.; Lyskovych, O. B. [

TITLE: Influence of certain factors on the optical properties of NaI(TI) crystals

SOURCE: Ref. zh. Fizika, Abs. 110461

REF SOURCE: Vienyk L'vive'k, un-tu. Ser. fiz. L'viv, 1964, 40-42

TOPIC TAGS: sodium compound, activated crystal, optic property, heat treatment, plastic deferration, x ray irradiation, luminor, luminescence, exciton absorption,

optic property

ADSTRACT: The authors investigated the influence of heat treatment, plastic deformation, and x-ray irradiation on the absorption and excitation spectra of NaI-Tl phosonors. A decrease in the intensity of the excited luminescence, particularly strong in the decreasing region of the exciton absorption band, is observed under all types of action. The influence of the indicated factors on the activator glow centers is manifest in an increased role of the pair centers (291+). [Translation of abstract]

SUB CODE: 20

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Uncla.

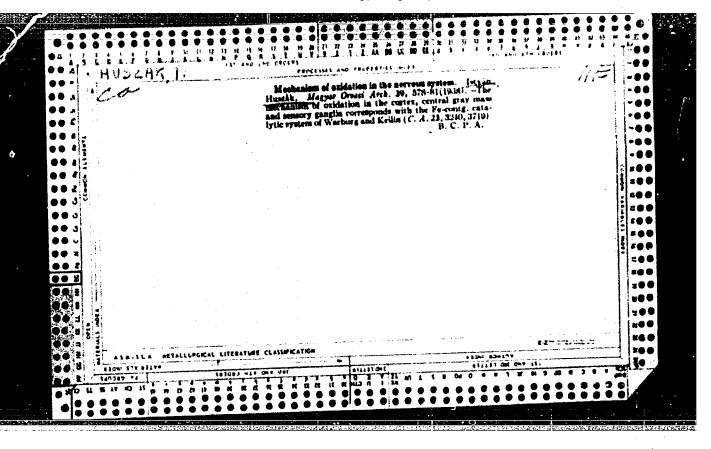
HUSZ, R.

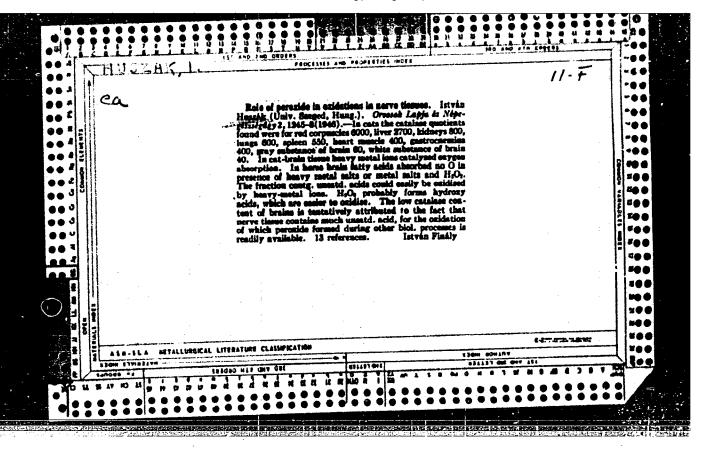
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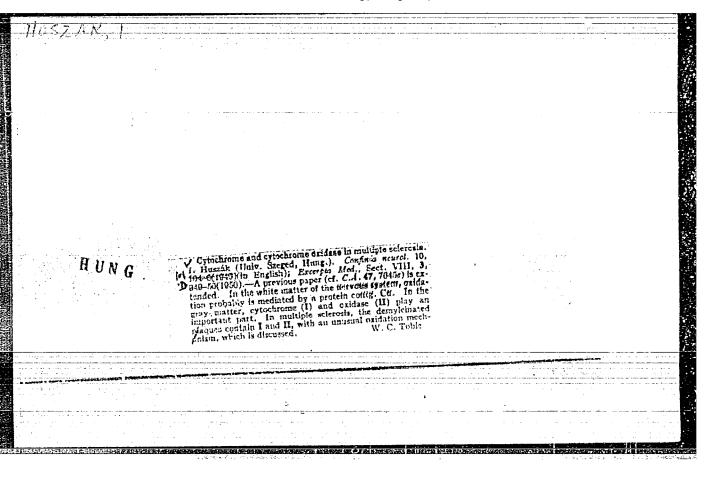
HUSZAK I. and DOMONKOS J. Szegedi Tudomanyegyetem Azykutato Intezetenek Kozlemenye. Adatok a neuro-allergias megbetegedesek kortanahoz Contribution to the pathology of neuro-allergic diseases Orv. Hetil. 1949, 90/24 (739-742) Tables 1

The central nervous system does not contain histidinedecarboxylase and histaminase. It is supposed that histamine does not play an essential role in the metabolism of the CNS. If the CNS necessitates histamine for its function, this is acquired from other organs through the blood circulation. It is established in experiments with the supravital cerebral substance (reaction of Pauly) that the histamine action can be offset only in medullary (suspension. In cortical suspension this phenomenon has been very slight.

De Lehoczky - Budapest (VIII, 2,5,6)

So: Neurology & Psychiatry Section VIII, Vol. 4, No. 1-6

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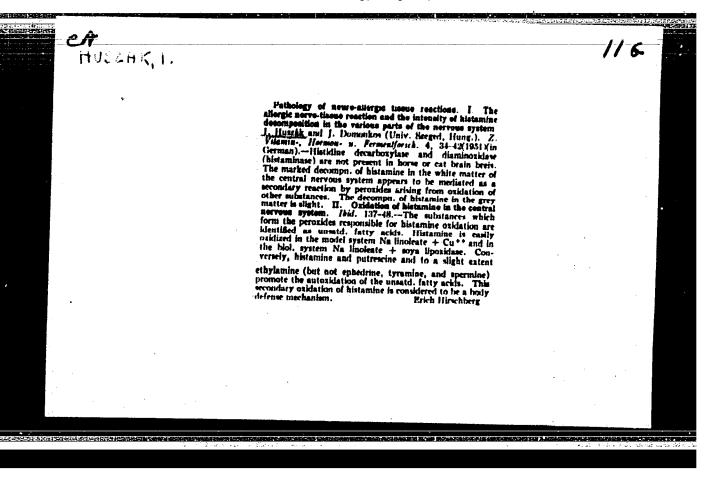


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Removal of myelographic lipicol through the sacral canal. Orv. hetil.. Budap. 92 no.49:1601-1602 9 Dec 51. (CIML 21:4)

1. Doctors. 2. Clinic for Nervous and Brain Diseases (Director--Prof. Dr. Istvan Hussak), Sseged Medical University.

# DONOHKOS, J.:HUSZAK, I.

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1. Doctors. 2. Neurological and Psychiatric Clinic, Sseged Medical
University.

## DOMONKOS, J.; HUSZAK, I.

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Chemical Abst.
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Feb. 10, 1954
Biological Chemistry

The catalase activity of histamine- and antihistamine-hemin complexes. J. Domonkos and I. Husrak (Med. Mniv., Steged). Acta Physiol. Acad. Sci. Wang. 4, 225 (Mod. Mniv., Steged). Acta Physiol. Acad. Sci. Wang. 4, 225 (Mod. Mniv.) Steged). Acta Physiol. Acad. Sci. Wang. 4, 225 (Mod. Mniv.) Steged). The adda. of 2 moles of histamine for each mole of hemin chloride in soln in pH 7 3 phosph debuffer increased the entalase-like activity of the hematin upon H.O. Adda. of Pyribenzamine reduced the catalase activity of the necessary of 5 moles of Pyribenzamine per mole of histamine-hematin complex (II) restored the catalase activity of II to that of I. The pronounced effect of histamine upon hematin and its counteraction by Pyribenzamine suggested that the inhibition of the cytochrome activity of brain tissue by histamine (C. A. 47, 7094) was caused by the formation of a complex between histamine and the prosthetic group of the cytochromes. The catalase activity of I formed withere hematin might account for the harmal effect of increased levels of histamine in vivo.

M. G. Horowitz

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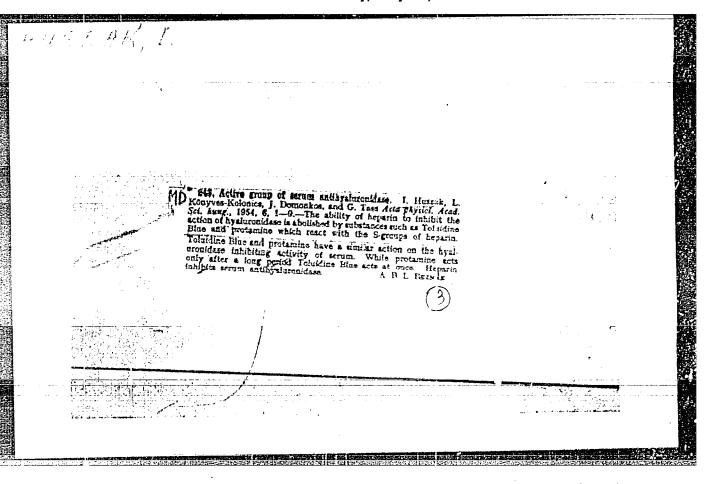
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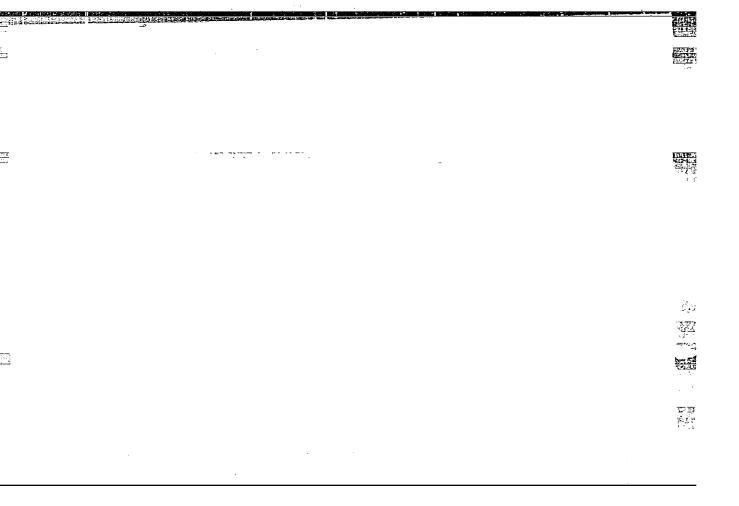
C. SO: EXERPTA MEDICA, Section II Vol. 7 No. 11

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Neurol. Klin., Med. Univ., Szeged. \*Beiträge zu der Antihyaluronidase-Eigenschaft des Serums. Antihyaluronidase properties of serum ACTA PHYSIOL ACAD. SCIFNT. HUNG. (Budapest) 1954, 5/suppl. (13)

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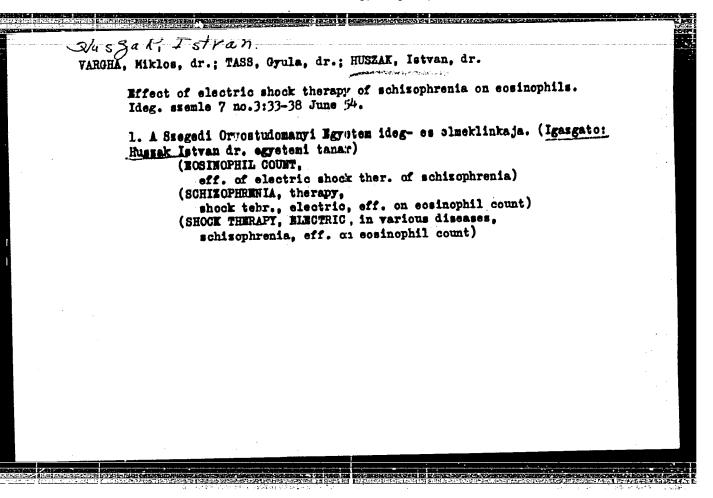
1. Szegedi Orvostudomanyi Egyeten Ideg-es Elmklinikaja (HYALUROKIDASS, antagonists antihyaluronidass in blood, eff. of electrolytes) (HIMOTROLYTES, eff. on antihyaluronidase in blood) (BLOOD)

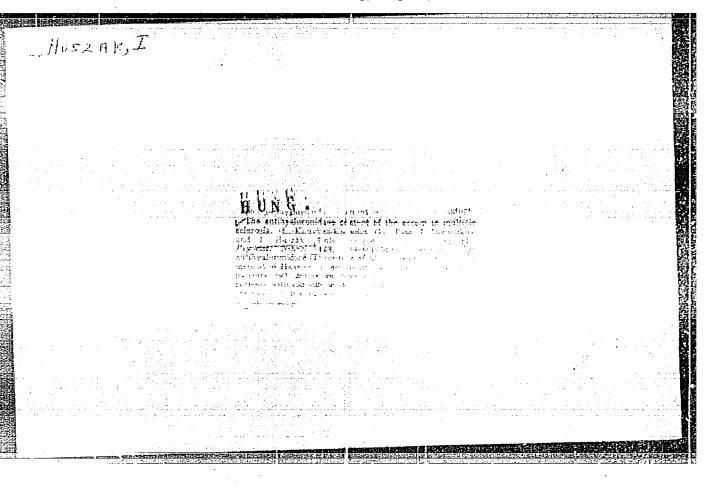
antihyaluronidase, eff. of electrolytes)

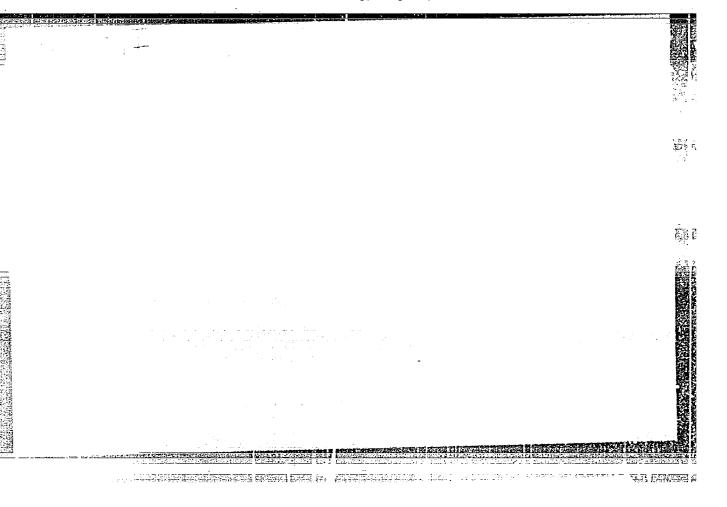
HUSZAK I
DONOHKOS, Jeno; TASS, Gyula; KOHYVES-KOLOHICS, Laszlo; HUSZAK, Istvan

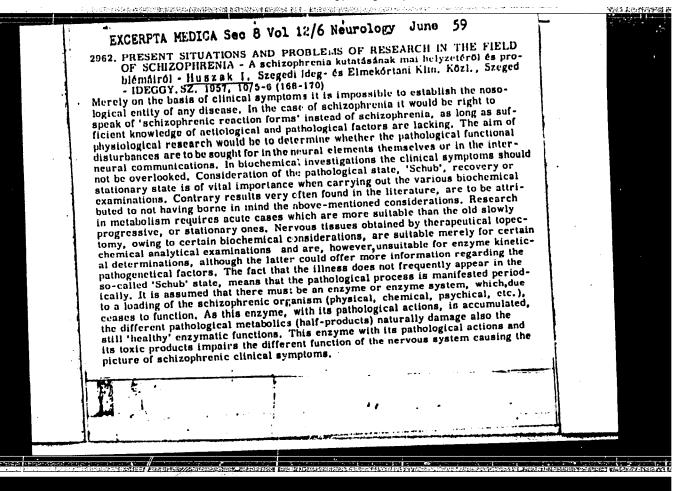
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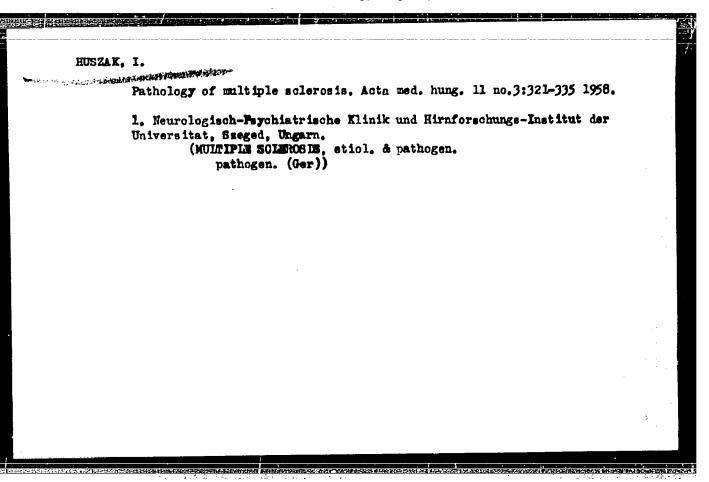
1. Szegedi Orvostudomanyi Egyetem Agykutato Interete.
(HYALUROWINASE, antagonists
antihyaluronidase in blood, eff. of electrolytes)
(MINOTEROLITES, eff.
on antihyaluronidase in blood)
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(VASOMOTOR SYSTEM) (MULTIPLE SCLEROSIS physical)

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(SCHIZOPHRENIA ther) (ELECTROENCEPHALOGRAPHY)
(SHOOK THERAPY ELECTRIC)

## HUSZAK, I.; SOMOGYI, I.

REG changes induced by electroshock loads in schizophrenics. Acta med. acad. sci. hung. 19 no.1:77-83 '63.

1. Department of Neurophychiatry and Institute of Brain Research, University Medical School, Szeged.

(ELECTROENCEPHALOGRAPHY) (SCHIZOPHRENIA)

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HUSZAR, Istvan, dr.

Formation of the Optical Tension Testing Nock Committee within the framework of the Material Testing Mivision. Geo 16 no.9: 338 5'64

1. GANT Electric Verks.

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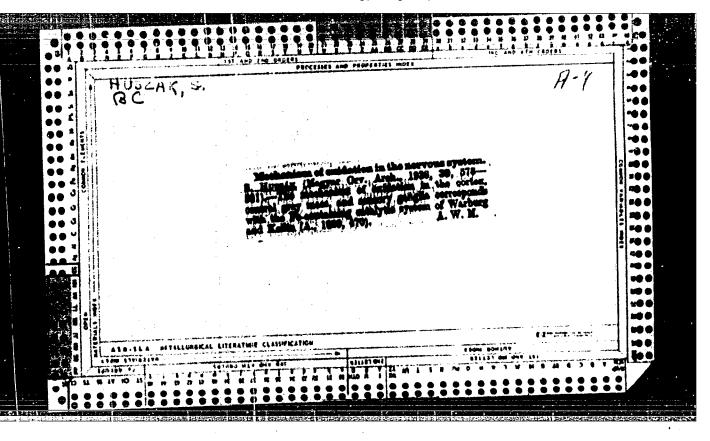
Accession Nr L 45488-66 EWP(w) IJP(c) EM	
ACC NRI AT6033336 SOURCE CODE: HU/2504/65/051/03-/0381/0401	
AUTHOR: Huszar, IKhusar, I. (Candidate of technical sciences); Csizmadia, L	
ORG: none	
TITLE: Three-dimensional photoelastic investigation of a twisted bar	
SOURCE: Academia scientiarum hungaricae. Acta technica, v. 51, no. 3-4, 1965,	
TOPIC TAGS: photoelasticity, stress concentration	
ABSTRACT:  of the three-dimensional torsional stress conditions in a bar with the aid of the photoelastic technique. Proprietary casting resins, designated commercially as Polikon ES (made in Hungary) and Araldit D (made in Switzerland), were used in the fabrication of the models. The techniques employed in the preparation of the model, in the freezing-in of the stresses, in the slicing of the model, in the photographic recording of the isochromatics and isoclinics, in the evaluation of the results, and in the solution of the borsional problems were described. The stress concentration factor in a grooved twisted bar was described. Orig. art. has: 18 figures.  [Orig. art. in Eng.] [JPRS: 33,909]  SUB CODE: 20 / SUBM DATE: O3Sep63 / ORIG REF: OO1 / OTH REF: OO3  Cord 1/1 2002	
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L 10898-67 EWT(1)/EWT(m)/EWP(t)/ETI IJP(c) JD	
ACC NR. AR6031871 SOURCE CODE: UR/0058/66/000/006/D089/D089	
AUTHOR: Husyeva, N. K.; Lyskovych, O. B.	
TITLE: Investigation of the optical and roentgenoluminescent properties of NaJ	
crystals activated by mercury-like ions	
SOURCE: Ref. zh. Fizika, Abs. 6D724	
REF SOURCE: Visnyk L'vivs'k. un-tu. Ser. Fiz., no. 2, 1965, 35-38	
TOPIC TAGS: sodium, iodide, sodium iodide, luminescence, sodium iodide excitation	
ABSTRACT: The spectra of excitation (at 77K) and of roentgenoluminescence (within 100-300K) of NaJ crystals activated by Ga <sup>+</sup> , In <sup>+</sup> , Zn <sup>2+</sup> , Sn <sup>2+</sup> , Bi <sup>3+</sup> , and Mn <sup>2+</sup> ions are measured. Activator bands of luminescence are detected in the roentgenoluminescence spectra of crystals activated by Ga <sup>+</sup> , In, Sn <sup>2+</sup> and Bi <sup>3</sup> ions. The dependence of roentgenoluminescence spectra on temperature is shown.	
SUB CODE: 20/	4.12
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HUSZAK, Pater [decaased]; BORLAI, Oszkar; HENSZELMANN, Frigyes

Synthesis of high-purity sallium. Veszprem vegyip egy kozl
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"The Vitamin A and Carotene Content of the Blood Serum in Different Diseases of the Nervous System."

Internst. Zeit. fur. Vitiam-forschung, 1948, 19/3-4, pp. 330-35
Abst: Exc. Med. 11, Vol. 11, No. 2. p. 176

r. 32139-66	
ACC NR: AP6023541	SOURCE CODE: HU/0017/65/017/006/0422/0425
AUTHOR: Gritsch, Janos; Hussar, Bel	A
CRG: none	
TITIE: Geodetic operations at the b	order of the State (of Hungary)
SOURCE: Geodesia es kartografia, v.	17. no. 6, 1965, 422_425
TOPIC TAGS: geodetic survey, admini	strative geography
approximately 2212 kilometers long, basic points of which 14,653 lie pre either inside or outside of it where	s Republic were discussed. The border, is demarcated with the aid of 24,640 ecisely on the borderline and the rest e geographical features (such as mit location on the line. These opera-; tate Border Service at the at the raphy (Allami Foldmeresi es Terkepe- yi Szolgalata). The operations which
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HUSZAR, E.

Problem of increasing production of industrial lumber. p. 214, AZ FRDO (Orszagos Erdeszeti Egyesulet) Budapest, Vol. 5, no. ó, June 1956

SOURCE: EEAL, Vol, 5, no. 11, November 1956

HUSZAR, E.

AZ ERDO. (Orszagos Erdeszeti Egyesulet) Budapest.

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Vol. 7, No. 12, Dec. 1958

Monthly List of East European Agessions (EEAI), LC, Vol. 8, No. 3, Narch 1959 Unclass.

Muszar, Endre, tudomanyos munkatars

Mudernization of lumbering by using forest reads in the cutting area. Erdo 12 no. 7,295-301 Jl '63.

1. Scientific Institute of Forestry, Lillafured.

HUS ZAR, Emeric; PESZT, Tiberiu

Histopathological diagnosis of hepatic diseases; histochemical study of alkaline bhosphatases in liver function tests. Stud.cercet. inframicrobiol., Bucur. 5 no.1-2:89-98 Jan-June 54.

(LIVER, diseases, diag., liver biopsy & determ. of alkaline phosphatase in liver & adjacent tissues)

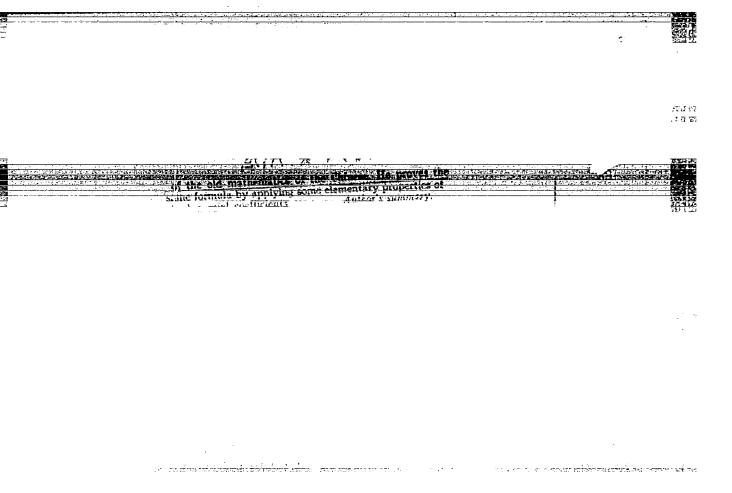
(PHOSPHATASES, determination, alkaline, in liver & adjacent tissues in infect. hepatitis & other liver dis.)

# HUSZAR, Ernone

Calculation and some problems of applying net volumen index in the construction industry. Stat szemle 37 no.6:633-642 Je 59.

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BITH, Zoltan, okleveles villamosmernok; HUEZAR, Cyulane, okleveles villamosmernok

Electric equipment of caterpillar mining machines. Banyaterv no.14:2330 Ag '62.

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HUSZAR, G. 1948

(O. Kozlemeny a Budapesti Stomatologiai Klinikarol.)

"The Teeth of Wind Instrument Muscicians."

Nepegeszs, Budapest, 1948 29(565-569)
Abst: Exc. Med. IV, Vol. 11, 11, No. 3, p. 331