

L 5327-66

ACCESSION NR: AP5021108

6

the EuO samples, and G. A. Matveyev⁴⁴⁵⁵ for measuring the compressibility.
Orig. art. has: 2 figures and 2 formulas.

ASSOCIATION: Institut fiziki metallov Akademii nauk SSSR (Institute
of Metal Physics, Academy of Sciences, SSSR)

SUBMITTED: 24Mar65

ENCL: 00

⁴⁴⁵⁵ SUB CODE: SS

NR REF SOV: 007

OTHER: 005

Card

3/3 *MD*

DEMCHUK, L.V.

Mineralogical characteristics of the Jurassic and Cretaceous sediments in the northern and northwestern Caspian Sea region. Geol. nefti 2 no. 4: 44-49 Ap '58. (MIRA 11:5)
(Caspian Sea region—Mineralogy)

AVAKUMOV, V.A.; BAKIROV, K.Kh.; DEMCHUK, L.V.; IVANOV, Yu.A.; NEVOLIN,
N.V.; POPTYALOV, D.I.; SHAKHIDZHANOV, Yu.S.; ~~EVENTOV, Ya.S.~~

New data on the geology of the Aktyubinsk part of the Ural
Mountains region and western Mugodzhar Hills and the outlook
for oil and gas. Sov. geol. 3 no. 11:68-84 N '60. (MIRA 13:12)

1. Vsesoyuznyy nauchno-issledovatel'skiy geologorazvedochnyy
neftyanyy institut.
(Aktyubinsk Province--Geology)

SMIRNOV, V.A.; DEMCHUK, L.A.; ANTROPOV, L.I.

Determination of the zero points of diluted sodium amalgams by the
method of "zero solution." Report No.1. Trudy NPI 133:95-111 '62.
(MIRA 17:2)

SMIRNOV, V.A.; DEMCHUK, L.A.; SAMCHENKO, D.P.; ANTROPOV, L.I.

Determination of the zero points of diluted sodium amalgams by the method
of "zero solution." Report No.2. Trudy NPI 134:65-74 '62.

(MIRA 17:2)

DEMCHUK, M., red.; BURKATOV'S'IA, TS., tekhn.red.

[Victory of collective farm machinery operators] Peremoha
kolhospnykh mekhanizatoriv. 1959. 4 p. (MIRA 13:2)
(Zolochiv District--Collective farms)

SOKUR, P.I.; DEMCHUK, M., red.; NEDOVIZ, S., tekhn.red.

[Obtaining 360 centners of meat and 2150 centners of milk
from 100 hectares of farmland] Vyrobymo na 100 hektariv
unid' 360 tsentneriv miasa i 2150 tsentneriv moloka! L'viv,
Knizhkovo-zhurnal'ne vyd-vo, 1959. 12 p. (MIRA 13:2)

1. Golova kolgospu im. Kirova, Oles'kogo rayonu, L'vivs'koi
oblasti (for Sokur).
(Olesko District--Stook and stockbreeding)

DEMOHUK, M., red.; BURKATOVSKAYA, TS., tekhnred.

[Monetary remuneration and business accounting on collective farms] Hroshova oplata pratsi i hospodars'kyi rozrakhunok u kolhospakh. L'viv, Knyzhkovo-zhurnal'ne vyd-vo, 1959. 58 p.
(MIRA 12:12)

(Collective farms--Accounting) (Wages)

GHOTOV, Vasilii Ivanovich [Hlotov, Vasil']; DEMCHUK, M., red.;
NEBOVIZ, S., tekhnred.

[Come to see the "Ukraina" Collective Farm] Pryizdit' u
kolhosp "Ukraina." L'viv, Knizhkovozhurnal'ne vyd-vo, 1959.
25 p. (MIRA 13:5)

(Collective farms)

DEMCHUK, M., red.; NEDOVIZ,, S., tekhn. red.

[Creators of the future] Tvortsi maibutn'oho. L'viv, Knyzh-
kovo-zhurnal'ne vyd-vo, 1960. 129 p. (MIRA 16:8)
(Lvov Province--Efficiency, Industrial)

VITVITSKIY, M. [Vitvits'kyi, M.], red.; DEMCHUK, M., red.; NEDOVIZ, S.,
tekh.n.red.

[Economic development in the western provinces of the Ukraine for
20 years] Rozvytok ekonomiky zakhidnykh oblastei URSR za 20 rokiv.
L'viv, Knyzhkovo-zhurnal'ne vyd-vo, 1960. 240 p. (MIRA 13:9)

1. Akademiya nauk USSR, Kiyev. Institut ekonomiki.
(Ukraine, Western--Economic conditions)

PROTASOV, Vladimir Yefimovich; DEMCHUK, M., red.; BURKATOVSKAYA, TS.
[Burkatovs'ka, TS.], tekhn. red.

[Cost of production in collective farms and how to reduce it]
Sobivartist' produktsii kolhospiv i shliakhy ii znyzhennia.
L'viv, Knuzhkovo-zhurnal'ne vyd-vo, 1961. 50 p. (MIRA 14:11)
(Collective farms—Costs)

DEMCHUK, M., red.; NEDOVIZ, S., tekhn. red.

[The road to abundance] Shliakh do dostatku. L'viv, Kryzhkovo-
zhurnal'ne vyd-vo, 1962. 117 p. (MIRA 15:12)
(Ukraine--Agriculture)

DEMCHUK, M., red.; NEDOVIZ, S., tekhn. red.

[Honor of a farmer; progressive farmers tell their stories]
Chest' khliboroba; hovoriat' dosvidcheni trudivnyky zemli.
L'viv, Knyzhkovo-zhurnal'ne vyd-vo, 1962. 141 p.
(MIRA 15:11)

(Ukraine--Agriculture)

L 36249-56 EWT(m)/EWP(t)/EII IJ(c) JD

ACC NR: AF6023633

SOURCE CODE: UR/0386/66/004/001/0011/0015

AUTHOR: Demchuk, K. M.; Tsidil'kovskiy, I. M.; Rodionov, K. P. 4/8

ORG: Institute of Metal Physics, Academy of Sciences SSSR (Institut fiziki metallov Akademii nauk SSSR)

TITLE: Pressure dependence of electron effective mass in indium antimonide

SOURCE: Zhurnal eksperimental'noy i teoreticheskoy fiziki. Pis'ma v redaktsiyu. Prilozheniye, v. 4, no. 1, 1966, 11-15

TOPIC TAGS: indium compound, antimonide, forbidden band, hydrostatic pressure, pressure effect, thermal emf, Hall constant, electron density, energy band structure

ABSTRACT: The authors investigated experimentally the effect of hydrostatic pressure up to 16.5 k atm on the effective mass m_n of the electrons in InSb at 96K, with an aim at checking on the linear relation between these two quantities which follows from Kane's theory. The experiment consisted of measuring the thermal emf and the Hall constant in classically strong fields. The pressure was produced at nitrogen temperatures by a method proposed by Ye. S. Itskevich (PTE No. 4, 148, 1963). The measurements were made at temperature gradients 3 - 6 deg/cm on samples measuring 10 x 30 x 2 mm. Samples with two values of the electron density (2.2×10^{14} and 4.7×10^{13} cm⁻³) were tested. It is concluded from the disparity between the theoretical and experimental data that the influence of hydrostatic pressure on the electron effective mass cannot be explained within the framework of Kane's theory and that a quantitative

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L 36249-66

ACC NR: AP6023633

theore, in which account is taken of the dependence of the band structure on the lattice period, must be developed for this purpose. A possible interpretation of the pressure dependence of the electron density is offered, but it is still concluded that this dependence is still not adequately explained. Orig. art. has: 3 figures and 3 formulas.

SUB CODE: 20/ SUBM DATE: 26Apr66/ ORIG REF: 002/ OTH REF: 003

Card

2/2

DEMCHUK, M., inzh.-stroitel'

We are manufacturing colored cement-sand roofing tiles. Sil'. bud.
10: no. 11:16 N '60. (MIRA 13:11)

1. Upravleniye stroitel'stva Ternopol'skogo obl'sel'khozupravleniya.
(Ternopol Province--Tiles, Roofing)

USSR/Human and Animal Physiology - Blood Circulation.

T-5

Abs Jour : Ref Zhur - Biol., No 5, 1958, 31688

Author : Danchuk, M.V.

Inst : -

Title : Partial Electrocardiograph in Clinically Healthy Cattle.

Orig Pub : Sb. rabot. Leningr. vet. in-t, 1956, vyp. 18, 129-139.

Abstract : In cattle, the position of the electric axis of the heart changes with age (rightgram in new born calves, leftgram in calves from a few days old to 2-3 months, normalgram in calves 3-5 months, leftgram in old cattle). The shape and increase of ECG waves depended on the quantity of concentrates in the ration, on the individual milk yield, pregnancy, and on the conditions of the capacity of the cattle. Partial ECG of oxen differ somewhat from the ECG of cattle; their character is close to the ECG of horses.

Card 1/1

USSR / Diseases of Farm Animals: General Problems.

R

Abs Jour : Ref Zhur * Biologiya, No 2, 1959, No. 7422

Author : Demchuk, M. V.

Inst : Leningrad Veterinary Institute

Title : Partial Electrocardiography in Some Diseases of Cattle

Orig Pub : Sb. rabot. Leningr. vet. in-t, 1957, vyp 20, 135-145

Abstract : No abstract given

Card 1/1

GERMANYUK, Ya.L.; DEMCHUK, M.V.; STADNIK, N.I.

Stimulating effect of RNA injections on the synthesis of ribonucleotides and on the functional state of the heart in dogs. Vop.med.khim. 11 no.6:34-38 N-D '65.

(MIRA 18:12)

1. Kafedra biokhimi L'vovskogo zooveterinarnogo instituta.
Submitted June 22, 1964.

DEMCHUK, N., udarnik kommunisticheskogo truda, brigadir prokhozchikov

We pass the know-how acquired by use to our comrades. Sov.
profsoiuzy 19 no.12:4 Je '63. (MIRA 16:8)

1. Rudnik "Silinskiy", Primorskiy kray.
(Maritime Territory--Mining engineering--Technological innovations)

DEMCHUK, N.A.; PASHKOV, V.N., okhotnik-naturalist.

Are there tigers along the lower Syr Darya. Priroda 44 no.12:
112 D '55. (MLRA 9:1)

1. Predsedatel' pravleniya Kzyl-Ordinskogo obshchestva okhotnikov,
(for Demchuk).

(Syr Darya Valley--Tigers)

PETRASHKEVICH, M.I.; VOLOSHCHAK, Ya.A.; GURIDOV, A.I. [Huridov, A.I.];
DEKCHUK, N.N. [Denchuk, N.M.]

Geological structure of the Transcarpathian region in the
light of new borehole data. Dop.AN URSR no.4:517-519 '61.
(MIRA 14:6)

1. Ukrainskiy nauchno-issledovatel'skiy geologorazvedochnyy
institut. Predstavleno akademikom AN USSR V. G. Bondarchukom.
(Transcarpathia—Geology, Stratigraphic)

GORETSKIY, V.A.; PETRASHKEVICH, M.I.; GURIDOV, A.I.; DEMCHUK, N.N.;
VOLOSHCHAK, Ya.A.

Stratigraphy of the lower Miocene of the Solotvin depression in
Transcarpathia. Nauch.dokl.vys.shkoly; geol.-geog. nauki no.2:
116-120 '58. (MIRA 12:2)

1. L'vovskiy universitet, geologicheskiy fakul'tet.
(Transcarpathia--Geology, Stratigraphic)

DEMCHUK, N.N.; BULYKINA, L.G.

Find of detrital gabbro norites in a tuff agglomerate in the vicinity
of Imstichevo in Transcarpathia. Trudy UkrNIGRI no.1:89-93 '59.

(MIRA 12:12)

(Transcarpathia--Hyperite)

DEMCHUK, P.

Rural buildings should have high-quality cement-sand tile. Sil'.
bud. 13 no.2:14-15 F '63. (MIRA 16:2)

1. Glavnyy inzh. Ternopol'skoy oblastnoy stroitel'noy organizatsii.

DEMCHUK, P.A., inzh.; TIKHOMIROV, I.A., kand.tekhn.nauk

Determining the content of nitrous oxide in mine air after blasting
operations. Bezop.truda v prom. 6 no.7:22-23 JI '62. (MIRA 15:7)
(Mine gases)

DEMCHUK, P.A., insh.

Rapid mining of a two-track crosscut in the German Democratic
Republic. Ugol.prom. no.5:81-82 S-O '62. (MIRA 15:11)
(Germany, East—Coal mines and mining)

DEMCHUK, P.A., gornyy inzh.; TIKHOMIROV, I.A., kand.tekhn.nauk

Use of cartridge water stemming. Ugol' Ukr. 6 no.9:40-41 S
'62. (MIRA 15:9)

1. KommunarSKIY gornometallurgicheskiy institut.
(Mine dusts) (Blasting)

DEMCHUK, Petr Alekseyevich; BABOKIN, I.A., gorn. inzh., retsenzent

[Water s emming of blastholes] Vodianaiia zaboika shpurov.
Moskva, Izd-vo "Nedra," 1964. 38 p. (MIRA 17:6)

DEMCHUK, P.A., inzh.

Influence of water stemming on the effectiveness of boring
and blasting operations. Shakht. stroi. 8 no.6:7-9 Je '64.
(MIRA 17:10)

1. Komzunarskiy gornometallurgicheskiy institut.

DEMCHUK, P.A.

Results of using performed water stemming of boreholes. Ugol'
39 no.7:64-66 J1 '64. (MIRA 17:10)

1. Kommunarskiy gornometallurgicheskiy institut.

ASSONOV, V.A. [deceased]; DEMCHUK, P.A.; KUZNETSOVA, D.S.

Determining the optimal length of sand and clay stemming
of boreholes. Vzryv. delo no.55/12:60-68 '64.

(MIRA 17:10)

DEMCHUK, P.A.; KUZNETSOVA, D.S.

Determining parameters of water stemming of boreholes with
the help of nomographic methods. Vsryv. delo no.55/12:
231-238 '64. (MIRA 17:10)

1. Kommunarskiy gornometallurgicheskiy institut.

DEMCHUK, T. A.

Use of cone screens to obtain fine gravel with a grain size of 2-7 mm.; from experience with the work of quarries using hydraulic engineering machinery. Biul. tekhn. inform. Inst. "Proektgidromekh." no.1:58-59 '62. (MIRA 16:1)

(Sand and gravel plants)

CHAPLINSKIY, M.B.; SVERDLOV, A.K.; SHLYGINA, K.N.; BELYAYEV, P.A.; DEMCHUK,
T.Ya.; VINOGRADOVA, P.A.; TSVIRKO, A.E.; VIGIN, Ye.A.; AGAFONOV, A.I.

Outbreak of an anginous form of erysipeloid. Zhur. mikrobiol., epid.
i immun. 41 no.12:119 D '64. (MIRA 18:3)

1. Institut epidemiologii i mikrobiologii imeni Gamalei AMN SSSR.

GEVONDYAN, Z.S., inzh.; DEMCHUK, V.D., inzh.

Floating support for the erection of spans. Trans. stroi. 13
no.8:25 Ag '63. (MIRA 17:2)

DEMECHUK, V.I. (Donetsk, Kronshtadtskaya ul., d.40, kv.1)

Fivefold perforation of the stomach in a patient with peptic ulcer. Vest.khir. 90 no.3:106-107 Mr'63. (MIRA 16:10)

1. Iz khirurgicheskogo otdeleniya (zav. - A.S.Chernov) Donetskoy gorodskoy bel'nitsy no.7 (glavnyy vrach - A.A.Sapellina.
(PEPTIC ULCER) (STOMACH--SURGERY)
(DUCDENUM--SURGERY)

DEACHUK, Yuriy Fedorovich; YARENCHISHIN, Bogdan Mikhaylovich
[Iaremchyslyn, B.M.]; SHAPOVALENKO, P., red.;
SICHEVSKIY, I.[Sychevs'kyi, I.], red.

[We are saving fuel power resources] Zaoshchadzhuiemo
energetychni resursy. L'viv, Kaneniar, 1965. 98 p.
(MIRA 18:9)

L 30951-66

ACC NR: AP6023116

(A)

SOURCE CODE: C2/0060/65/000/006/0240/0243

AUTHOR: Vorreith, Milos (Colonel; Doct; Doctor of medicine; Candidate of sciences);
Dencik, Karel (Major; Graduate physician)

ORG: Department for Pathological Anatomy, Central Military Hospital, Prague
(Patologickoanatomické oddelení Ústřední vojenské nemocnice)

23
B

TITLE: Causes of death of young men in the army [This paper was presented at the
3rd Scientific Conference UVN, held in Prague on 14 May 1965.]

SOURCE: Vojenske zdravotnicke listy, no. 6, 1965, 240-243

TOPIC TAGS: army medicine, disease incidence

ABSTRACT: The authors review the causes of death of 127 men aged 18 to 27; there
were 52 tumors, 48 wounds, 12 diseases of the CNS, 10 diseases of the heart and
arteries; 5 diseases of the blood system, 6 gastric diseases, 3 kidney diseases,
3 various causes. The death was due most frequently to too long a delay before the
patients were brought to a suitable hospital, and to a lack of preventive examinations
of the soldiers. Orig. art. has: 2 tables. [JPRS]

SUB CODE: 06 / SUEM DATE: none / ORIG REF: 002

Card 1/1

UDC: 365.33:616-036.88-055.1-053.7-02

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1323

CZECHOSLOVAKIA

UDC 616.216-002.2-097.2-07:616.155.35

FAJSTAVR, J.; ZELENY, M.; DEMCIK, K.; Otolaryngological Department, Central Military Hospital (Otolaryngologicke Odd. Ustredni Vojenske Nemocnice), Prague, Head (Vedouci) Dr E. CERNY; Pathological and Anatomical Department of the Central Military Hospital (Patologickoanatomicke Odd. Ustr. Voj. Nemocnice), Prague, Head (Vedouci) Docent Dr M. VORREITH.

"Comparison of the Importance of Secretory and Tissue Eosinophilia in the Diagnosis of Chronic Allergic Inflammations of the Maxillary Sinuses."

Prague, Casopis Lekarů Ceskych, Vol 105, No 31, 9 Aug 66, pp 823 - 824

Abstract [Authors' English summary modified]: 60 patients with chronic inflammations of the maxillary sinuses were examined; eosinophilia in the suppurative secretion was compared to the mucosa of the maxillary sinuses obtained during operation. The detection of the eosiniphilia leucocytes was equal in both cases. This test can be used in detection of chronic sinusitis. Only in negative findings is sinuscopy and biopsy of the maxillary sinus is recommended. 2 Tables, 3 Western, 4 Czech references. (Manuscript received Jan 66).
1/1

DEME, I.

Effect of PAS therapy on tuberculosis of the skin. Orv.hetil. 91
no.34:1039-1043 20 Aug 50. (CIML 20:5)

1. Of the Skin and Venereal Diseases Clinic (Director--Professor
Dr. Tamas Ravnay), Szege University.

EXCERPTA MEDICA Sec 13 Vol 13/5 Dermatology May 59

1258. EXTRA MAMMARY PAGET'S DISEASE - Extramammarialis Paget-kór -
Deme I. A Szegedi Orvostudományegyetemi Bor-és Nemibeteg klin.,
Szeged - *BORGYOGY VENER. SZLE* 1958, 24/1-2 (89-91) Illus. 4
Changes of the labia majora identical with those of Paget's disease, in a woman
aged 50 yr., healed after 10 contact X-irradiations of 500 r. each.
Bielicky - Prague

SIPES, Karoly, Dr.; DEME, Istvan, Dr.

Mycosis fungoides parapsoriasis and poikiloderma. *Borogygy. vener.*
szemle 13 no.4:184-189 Aug 59

(MYCOSIS FUNGOIDES, case reports)

(SKIN DISEASES, case reports)

EXCERPTA MEDICA Sec 13 Vol 13/12 Dermatology Dec 59 nity
.137

3236. THE EFFECT OF X-RAYS ON THE DISULFIDE BONDS OF THE EPIDERMIS IN WHITE RATS - Deme I. and Garazsi M. Dept. of Dermatol., Univ. Med. Sch., Szeged - J. INVEST. DERM. 1950, 32/3 (393-395) Graphs 1
After contact X-ray irradiation (3000 r.) more -SH groups could be demonstrated after alkaline hydrolysis in the epidermis of rats. This change was noted on the 3rd day and was still present on the 7th day. This suggests that irradiation causes structural changes in the disulphide groups of the epidermis. The examinations also demonstrated that in alkaline hydrolysis the values obtained in normal and irradiated epidermis of young animals were proportionally somewhat lower.

DEME, Istvan, Dr.

Some important biochemical effects of x-rays. *Borogyog.vener.*
szemle 36 no.2-3:100-102 Mr-My '60.

(BIOCHEMISTRY)
(RADIATION EFFECTS)

DEME, Istvan, dr.; GARAZSI, Maria, dr.

Disulfide binding by the epidermis in alkaline hydrolysis in the course of development of white rats. *Borgyogy.vener. szemle* 40 no.1:22-23 F '64.

1. A Szegedi Orvostudományegyetemi Bőr- és Nemibetegklinika közleménye (Igazgató: Ravnay Tamás dr. egyetemi tanár).

DEME, L.

"Jozsef Roob; An Obituary." p. 264. (Kohaszati Lapok. Vol. 8, no. 12.
Dec. 1953. Budapest.)

"Discussion of the Word Wolfram." p. 263

Vol. 3, no. 6

SO: Monthly List of East European Accessions. /Library of Congress, June 1954, Uncl.

DEME, Laszlo, a nyelvészeti tudományok kandidátusa; IMRE, Sami, a nyelvészeti tudományok kandidátusa

Relationship of the Hungarian Linguistic Atlas to other branches of science. Magy tud 69 no.9:541-552 S '62.

1. Magyar Tudományos Akadémia Nyelvtudományi Intézete tudományos fõmunkatársa (for Deme). 2. Magyar Tudományos Akadémia Nyelvtudományi Intézete osztályvezetõje (for Imre).

DEME, Sandor

A portable dosimeter with direct reading for measuring the energy of gamma radiation used in radiation safety service. Koz fiz kozl MTA 10 no.2:137-141 '62.

BIRO, Janos; DEME, Sandor; FEHER, Istvan; PUSKAS, Laszlo

Surface barrier semiconducting detectors for measuring charged particles. Koz fiz kozl MTA 10 no.3:241-247 '62.

1. Konverta Gyar munkatarsa (for Puskas).

H/016/62/000/007/002/002
D249/D308

9, 6150

AUTHOR:

Deme, Sándor

TITLE:

Semiconductor particle detectors

PERIODICAL:

Fizikai szemle, 12, no. 7, 1962, 219 - 223

TEXT:

The principle of operation, preparation, main characteristics and application of silicon particle detectors are reviewed. Detectors are being prepared in the author's laboratory from n-type, high purity Si (with 10^{-7} % impurity content). The p-n junction with a low junction depth is formed as a p-type inversion coating on the surface of the n-type Si. Electrical contacts are made to a thin (100μ g/cm²) gold layer deposited by evaporation on the inversion coating and to the reverse side of the detector. The following main characteristics are reviewed (on the basis of Hungarian experimental data): 1) Reverse current. These currents are independent from the radiation and they are caused by the voltage connected to the p-n junction. The reverse current is proportional to the square root of the voltage connected to the detector. 2) Capacitance. It is proportional to the area of

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Card 1/2

DEME, Sandor

Simple method for analyzing the intensity distribution of thermal neutrons. Koz fiz kozl MTA 12 no.2:151-157 '64.

Accession Nr L 45490-66 T IJP(c) RO

ACC NR: AP6033331

SOURCE CODE: HU/0034/65/013/003/0273/0307

AUTHOR: Deme, Sandor; Csakany, Antal

ORG: Central Research Institute for Physics, Budapest (Kozponti Fizikai Kutato Intezet)

TITLE: Semiconductor nuclear radiation detectors and spectrometers. Part 1

SOURCE: Magyar fizikai folyoirat, v. 13, no. 3, 1965, 273-307

TOPIC TAGS: radiation detector, spectrometer

ABSTRACT: On the basis of references in the literature the following subjects were discussed: Manufacture of detectors with surface seal layer, diffusion layer, and with lithium-ion drift; signal shape, seal layer thickness, return current, resolving ability, signal development time, window thickness, background, and sensitivity to external influences; applications in the spectrometry of alpha radiation, spectrometry of charged particles in the study of nuclear reactions, study of fissioned particles, measurement of gamma radiation, and measurement of neutrons. The electronic devices employed in conjunction with the semiconductor detectors will be discussed in a subsequent instalment. Orig. art. has: 29 figures, 12 formulas and 2 tables. [JPRS: 35,386]

SUB CODE: 18, 20 / SUBM DATE: 02Nov64 / ORIG REF: 009 / SOV REF: 010
OTH REF: 047

Card 1/1 *egh*

0920 1252

DEMECKO, JOZEF.

Ochrana rastlin; prirucka pre pracovníkov v ochrane rastlin. 2. doplnene vyd. Bratislava, Slovenske vydavatelstvo podohospodarskej literatury, 1956. [Plant protection; a manual for workers in the field of plant protection. 2d enl. ed.]
DA Not in DLC

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

DEMECKO, Jozef

Effect of insecticide sprays on the hibernating stage of *Aphelinus mali* Hald. *Biologia* 16 no.2:130-133 '61. (EEAI 10:8)

1. Slovensky kontrolny a skusobny ustav polnohospodarsky, Bratislava.
(INSECTICIDES) (APHELINUS MALI)

Agriculture

CZECHOSLOVAKIA

SKROBAL, Mirko; DEMECKO, Jozef; STOTA, Zdenek; Research Institute for Agrochemical Technology (Vyskumny Ustav Agrochemickej Technologie), Bratislava.

"Contribution to the Laboratory Testing Method for Volatile Seed Treating Compounds."

Bratislava, Biologia, Vol 21, No 10, 1966, pp 744 - 748

Abstract: The authors describe a method which they tested on various agents, mainly those containing Hg. The activity of Hg containing solutions depends primarily on the nature of the cation. 2 Figures, 2 Tables, 1 Western, 5 Czech references. (Manuscript received 3 Jun 66).

1/1

DEMECZKY, Mihaly, dr.

Some applications of high-frequency fields of force in the food industry. Elelm ipar 18 no.4:101-110 Ap '64.

1. Central Research Institute of the Food Industry.

1ST AND 2ND ORDERS PROCESSES AND PROPERTIES INDEX 3RD AND 4TH ORDERS

DENECSZKY

CA

11d

Changes in nicotine content of *Nicotiana rustica* in correlation with certain cultivating methods. Károly Gartner and Mihály Denezszy. *Agrártudományi Szemle* 1, 483-503 (1947).— in rows 40 cm. apart instead of 80 cm., with the plants 30 cm. apart instead of 40 cm., the yield of leaves increased but a part of these leaves could not develop well. Thus there was only an insignificant increase in nicotine production. Plants from which the tops and blossoms had been removed gave higher nicotine yields. This seems to confirm the connection of nicotine synthesis with flowering. István Finály

ASB-SLA METALLURGICAL LITERATURE CLASSIFICATION

ASB-SLA METALLURGICAL LITERATURE CLASSIFICATION

ASB-SLA METALLURGICAL LITERATURE CLASSIFICATION

Demeozky, M.

Method for the Determination of the Rate of Combustion of Tobacco and of the Perviousness of Tobacco Products to Air - *Modiszer a dohány égéssé-
besége nek és dohánygyártmányok levegőáteresztőképességének meghatározására*
by M. Demeozky (Food Industry - *Élelmiszeri Ipar* - Vol V, No. 1, pp. 13-17,
January, 1954, figures, 1 table).

A special apparatus was designed for the numerical determination of the perviousness of various tobacco products to air. A buffer flask is used for maintaining a constant difference in pressure. This flask is connected to a pressure equalizer. The latter is attached to a train consisting of a cigarette mouth piece, a pressure meter and a suction pipe. This device may be used to determine the rate of combustion of cigarettes. In both cases a difference in pressure equal to a 135 mm water column is maintained during the measuring process. On the basis of results obtained by testing approximately 600 cigarettes, various correlations were established between the weight of the cigarettes and their perviousness to air, between the moisture content and perviousness to air, between perviousness to air and pressure, between the rate of combustion and perviousness to air, between rate of combustion and moisture content, and, finally between the rate of combustion and the weight of cigarettes. These correlations can be well defined by equations.

DEMEOZKY, M.

"The effect of various dehydration and fermentation processes on the chemical composition of Hungarian tobaccos" p. 212, (KISÉRTÉKELÉSI IRTAR, Vol. 7, no. 6, June 1953, Budapest, Hungary)

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

BRETAN, Miklos, dr.; JAKAB, Imre, dr.; DEMECZKY, Mihalyne

Effect of bucarban (carbutamide) treatment on thyroid function. Orv.
hetil. 102 no.39:1832-1835 24 S '61.

1. Budapesti Orvostudományi Egyetem, II es III Belklinika.

(THYROID GLAND pharmacol) (CARBUTAMIDE pharmacol)

HUNGARIAN

VERECKEI, Istvan, Dr, DEMECZKY, Mihaly (Mrs), Dr, TAKACS, Lajos, Dr; Medical University of Budapest, II. Medical Clinic (Budapesti Orvostudományi Egyetem, II. Belklinika).

"Determination of Thyreotropic Hormone in Plasma."

Budapest, Orvosi Hetilap, Vol 104, No 33, 18 Aug 1963, pages 1555-1556.

Abstract: [Authors' Hungarian summary] The Tsuji-Ogura test for TSH was used by the authors for their investigation. Their experiences with the determination and some modifications, which are considered valuable, are reported. The range of normal values, obtained in their laboratory, and values obtained from samples of three patients after strumectomy are presented. The test is recommended by the authors. 4 Western references.

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- 8 -

VARGA, I., dr.; DEMENZNYI, M.-ne, dr.; BIRÓ, I.-ne, dr.; HAJÓSH, P.

Determination of thyrotropic hormone in kidney diseases
(Preliminary report.). Orv. hetil. 106 no.1212 Ja 3 '65

I. Budapesti Orvostudományi Egyetem, II. Belklinika (igaz-
gató: Gomori, fal. dr.).

VERECKEI, Istvan, dr.; DEMECZKY, Mihalyne, dr.; TAKACS, Lajos, dr.

Clinical significance of the determination of the thyrotropic hormone. Orv. hetil. 106 no.37:1741-1744 12 3'65.

1. Budapesti Orvostudományi Egyetem, II. Belklinika (igazgató: Górnai, Pál, dr.).

DEMEDIYUK, N.

Mudflows in the Dniester Valley of Podolia. Geog.sbor. L'vov.otd.
Geog.ob-va SSSR no.8:131-132 '64.

(MIRA 18:5)

DEMEDIYUK, N.S.

Mudflow in the Mogilev-Podol'skiy region. Meteor. i gidrol.
no.11:51-52 N '63. (MIRA 16:11)

1. Institut geologii goryuchikh iskopayemykh AN UkrSSR.

DEMEDIUK, N.S. [Demediuk, M.S.]

Glacial dislocations in the northwestern part of the cis-Carpathian region. Dop. AN URSR no. 12:1629-1631 '64.
(MIRA 18:1)

1. Institut geologii goryuchikh iskopayemykh AN UkrSSR.
Predstavleno akademikom AN UkrSSR O.S.Vyalovym.

DEMEK, I.; MOL'NAR, Ye.; FARKAS, Ye.

Virological studies in pleurodynia (Bornholm's disease) during an epidemic observed in Hungary in 1958 and during an outbreak of myocarditis in newborn infants. Vop.virus. 5 no.3:321-327 My-Je '60. (MIRA 13:9)

1. Gosudarstvennyy institut zdravookhraneniya, Budapesht.
(PLEURODYNIA, EPIDEMIC) (HEART--DISEASES)
(INFANTS (NEWBORN)--DISEASES)

WEISZ, Pal; GLAZ, Edit; DEMECZKY, Mihalyne; FARAGO, Erika; LAX, Vera

Chromatographic determination of corticosterone in the peripheral blood of rats. Kiserletes Orvostud. 13 no.1:54-57 Mr '61.

1. Orszagos Reuma es Furdougyi Intezet Kutato Laboratoriuma es a Budapesti Orvostudomanyi Egyetem II. sz. Belklinikaj .
(ADRENAL CORTEX HORMONES blood)

DEMCK, J.

Domek, J.; Macka, M. Preserved patterns of the earlier erosion cycle in the Moravian-Silesian Beskids. p. 237. GEOGRAFICKY CASOPIS. Bratislava. Vol. 6, no. 3/4, 1954.

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

DEMEK, J.

"Geomorphological conditions of the vicinity of the village of Snezna in the Bohemian-Moravian Upland", P. 26., (SBOHRNIK, Vol. 59, No. 1, 1954, Praha, Czechoslovakia)

SO: Monthly List of East European Accessions, (EEAL), IC, Vol. 4, No. 6, June 1955, Uncl.

DEMEK, J.

Geomorphology of the lower course of the Brtnice River. p.52.
Československé akademie věd. Brněnské zprávy. PRAHA. Prnc.
Vol. 27, no. 3, 1955.

SOURCE: East European Accessions List, (EAL), Library of Congress
Vol. 5, no. 12, December 1966;

DEMEK, J.

Periglacial cycle. p. 47. SBORNIK. Praha. (Journal issued by the Czechoslovak Geographical Society; with English and Russian summaries. Quarterly) Vol. 60, no. 1, 1955

SOURCE: East European Accessions List (EEAL) Library of Congress
Vol. 4, No. 12, December 1956

DEMEK, J.

Contribution to the study of geomorphological conditions
in the basin of Rohozensky Stream. p. 186.

Ceskoslovenska spolecnost zemepisna. SBORNIK, CZECHOSLOVANIA

Vol. 60. No. 3, 1955.

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

DEMEK, J.

Origin and age of the inundant muds in our valley meadows. p. 286

Vol. 60, no. 4, 1955
SBORNIK
Praha, Czechoslovakia

So. Eastern European Accession Vol. 5 No. 4, April 1956

DEMEK, J.

Problems concerning the origin of dales in the Riesengebirge Mountains.
p. 35. Ceskoslovenska spolecnost aemepisan. SOBORNIK. Praha. Vol. 61.
no. 1, 1956.

SOURCE: East European Accessions List. (EEAL) Library of Congress.
Vol. 5, No. 8, August 1956.

DEMEK, J.

Composite tectonic scarps in the Blansko fault. p. 216.
(Sbornik, Vol. 61, no. 3, 1956, Praha, Czechoslovakia)

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

DEMEK, J.; CZUDEK, T.

Periglacial phenomena on the northern slopes of Zeleznicky vrch near
Bilina, p. 115.
(Casopis Pro Mineralogii A Geologii, Vol. 2, no. 2, 1957. Praha, Czechoslovakia)

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

DEMEK, J.; VILSER, M.

DEMEK, J.; VILSER, M. A contribution to knowledge of the Morava River Terraces near Straznice and Holic. p. 38.

Vol. 62, no. 1, 1957
SEORNIK
GEOGRAPHY & GEOLOGY
Czechoslovakia

So: East European Accession, Vol. 6, No. 5, May 1957

DEMEK, J.; CZUDEK, T.

The geomorphological conditions of the drainage basin of Jilmovy potok in the highlands of Tepla.

p. 193 (Sbornik) Vol. 62, no. 3, 1957. Praha, Czechoslovakia.

SO: Monthly Index of East European Accessions (EEAI) LC, Vol. 7, no. 1, Jan 1958

DEMEK, J.

GEOGRAPHY & GEOLOGY

Vol. 63, no. 3, 1958.

Demek, J. The composition of aeolian and terrace sands in the vicinity of Pardubice. p. 210.

Monthly Index of East European Accessions (EEAI) LC, Vol. 8, No. 1,
Jan. 1959.

DEWEK, J.

"Report on the geomorphological research of the construction site situated in the vicinity of Bechyně City."

SBORNÍK, Praha, Czechoslovakia, Vol. 64, No. 1, 1959.

Monthly list of EAST EUROPEAN ACCESSIONS INDEX (EEAI), Library of Congress, Vol. 8, No. 8, August, 1959.

Unclassified.

DEMEK, J.; CZUDEK, T.

Geomorphic conditions in the basin of the Nejdek Creek in Erzgebirge. p. 385.

Ceskoslovenska akademie ved. Brnenska zakladna. PRACE. Brno. Praha, Zcechoslovakia.
Vol. 31, no. 8, 1959.

Monthly list of East European Accessions (EEAI), LC, Vol. 8, no. 12, December 1959,
Uncl.

DEMEX, Jaromir
~~STEHLIK, Otakar~~
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Affiliation: Cabinet of Geomorphology CSAV /Československa akademie věd; Czechoslovak Academy of Sciences/ (Kabinet pro geomorfologii CSAV), Brno.

Source: Prague, Casopis pro Mineralogii a Geologii, Vol VI, No 3, 1961, pp 262-269.

Data: "Weathering and Erosion Forms in the Sandstones of the Hostyn Hills and Chriby."

Author: SZUDEK, Tadeas

DEMEX, Jaromir

STEHLIK, Otakar

DEMEK, IA. [Demek, J.], dr.; DINEV, I. [translator]

~~Present state of the geomorphologic cartography in Czechoslovakia.~~
Izv Geog inst BAN 7:17-26 '63.

1. Institute of Geomorphology, Czechoslovak Academy of Sciences,
Brno (for Demek).

CZUDEK, Tadeas; DEMEK, Jaromir, dr.; LAZNICKA, Zdenek; LINHART, Jaroslav, dr.;
QUITT, Evzen; SEICHTEROVA, Helena; STEHLIK, Otakar, dr.; STELCL, Otakar

Survey of geomorphological conditions of the central part of Czecho-
slovak Socialist Republic. Prace CSAV Brno 33 no.11:493-544 '61.

1. Kabinet pro geomorfologii Ceskoslovenske akademie ved, Brno,
namesti Svobody 10.

(Geology, Structural)

DEMEK, J
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4

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/Ceskoslovenska akademie ved; Czechoslovak Academy of Sciences/, Brno.

Source: Prague, Vestnik Ustredniho Ustavu Geologickeho, Vol XXXVI,

xData: No 2, 1961, pp 285-287.

Data: "Preliminary Report on the Investigation of River Terraces and Loesses in the Hornomoravsky Uval (the Upper Morava Basin)."

Co-Authors:

DEMEK, J., /as above/

PANOS, Vl., /as above/

SEICHTEROVA, H., /as above/

164

DEMEK, Jaromir

The 6th International Congress of International Quaternary
Association. Prir cas slezsky 23 no.1:143-144 '62.

DEMEK, Jaromir

The 6th International Congress of International Association on
Quaternary Survey (Inqua) in Poland, 1961. Vestnik CSAV 71 no.1:133-
135 '62.

CZUDEK, Tadeas; DEMEK, Jaromir

Rock benches in the crystalline schist of Hraby Jeseník Mountains.
Průl. cas slezsky 23 no.3:373-375 '62.

DEMEK, J.; QUITT, E.

Examination of slope formation and its importance for agriculture.
Vestnik CSAV 71, no.5:538-540 '62.

DEMEK, J.

A conference on geomorphological mapping in Poland. Vestnik CSAV 71
no.4:465-468 '62.

DEMEK, Ya. [Demek, J.] (Chekhoslovatskaya Sotsialisticheskaya Respublika)

Geomorphological mapping in Czechoslovakia. Izv. AN SSSR. Ser.
geog. no.6:114-118 N-D '62. (MIRA 15:12)

1. Kabinet geomorfologii Chekhoslovatskoy Akademii nauk.
(Czechoslovakia—Geomorphology—Maps)

FOUR, JEROME

New achievements in Czechoslovak slope research. Folio kod
II no. 4:301-311 '63.

DEMEL, J.

Conference on Development of Slopes in Gottingen. Sbor
zem 68 no.2:181-182 '63.

DEMEK, Jaromir, dr., CSc.; CZUDEK, Tadeas, CSc.

Draft of the concept and key of a general geomorphological map of
Czechoslovakia 1 : 200,000. Sbor zem 68 no.3:239-256 '63.

1. Geograficky ustav Ceskoslovenske akademie ved, Brno, namesti
Svobody 10.

~~DEMSEK, Jaromir~~

Symposium of the International Geographical Union on the
development of slopes. Vestnik GSAV 72 no.1:140-141 '63.

HOLY, Milos, doc., inz., dr., ScG.; DEMEK, Jaromir, RNDr., ScG.;
QUITT, Evzen, promovany geograf, ScG.

Comments on the article "Research on the development of slopes and its importance for agriculture"; and the answer of the authors. Vestnik CSAV 72 no.2:255-260 '63.

1. Vedouci katedry hydromelioraci, Ceske vysoke uceni technicke, Praha (for Holy). 2. Reditel Geodetickeho ustavu, Ceskoslovenska akademie ved (for Demek).

DEMEK, J.; MARVAN, P.; PANOS, V.; RAUSER, J.

Forms of granite weathering and erosion and their dependence on
the climate. Rozpravy mat CSAV 74 no.9:1-59 '64.