

MAKOVICKY, E., doc.dr.; CERNY, V.

Operation of laundries and care of linens in health institutions in Denmark, Sweden, Finland, France and Italy. Cesk. zdrav. 12 no.3:136-140 Mr'64

1. Katedra teorie a organizacie zdravotnictva SUDL, Bratislava (for Makovicky). 2. Okresny ustav narodneho zdravia, Liberec (for Cerny).

MAKOVICKY, E., doc. dr.; CERNY, V.

On the food catering service in hospitals of Denmark,
Sweden, Finland, France and Italy. Cesk. zdrav. 12 no.4:
173-178 Ap'64

1. Katedra teorie a organizacie zdravotnictva SUDL, Bratislava (for Makovicky). 2. Okresny ustav narodneho zdravia, Liberec (for Cerny).

MAKOVICKY, E., doc. dr.; CERNY, V.

On some data on differentiated care in hospitals of Sweden and Denmark. Gesk. zdrav. 12 no.6:299-306 Je'64

1. Veduci katedry teorie a organizacie zdravotnictva SUDL (for Makovicky). 2. Ekonomicky namestnik OUNZ, Liberec (for Cerny).

MAKOVICKY, Ivan, inz.

Furniture machinery at the Hannover Fair in 1962. Drevo 18 no.1:
28-30 Ja '63.

1. Novy domov, n.p., Spisska Nova Ves.

CERVENANSKY, J.; MAKOVICKY, V.

Our criteria in roentgen diagnosis of osteogenic sarcoma. Neoplasma
8 no.4:445-452 '61.

(SARCOMA OSTEOGENIC radiography)
(BONE AND BONES neoplasms)

MAKOVIC, V

SURNAME, Given Names

Country: Czechoslovakia

Academic Degrees: /not given/

Affiliation: /see below/

Source: Bratislava, Lekarsky Obzor, Vol X, No 8, 1961; pp 449-458.

Data: "Involvement of the Cervical Spine in Progressive Arthritis"

MAKOVIC, V.
MAKOVIC, G.
MAKOVIC, D.

Affiliations (not assigned by author): Orthopedic clinic Comenius University (Ortopedicke klinika UK) Bratislava, Head (prednosta) Member-Correspondent of the Slovak Academy of Sciences (clen-korespondent SAV)
J. CERVENANSKY, MD; and Rheumatic Diseases Research Institute (Vyskumni ustav reumatickych chorob) Piestane, Head (prednosta) Docent S. SITAS, MD

YAKOVICKY, V.

CCSR

Orthopedic clinic of the medical faculty, Comenius University, (ortopedická klinika lok. fak. Univ. Komenského) Bratislava; director: corr. member SAV, J. Cervenansky

Bratislava, Bratislavské Lekárske Listy, No 6, 1963, pp 345-348

"The Importance of Tomography for the Diagnosis of Bone Diseases"

(1)

MAKOVICKY, V.

Importance of tomography in the diagnosis of various bone diseases. Bratisl. lek. listy 43 Pt. 1 no.6:345-348 '69.

1. Ortopedická klinika Lek. fak. Univ. Komenského v Bratislave,
vedúci člen korešp. SAV J. Červenanský.
(BONE DISEASES) (TOMOGRAPHY)

MAKOVICKY, V.

Significance and some features of roentgen symptoms in spinal diseases. Acta chir. orthop. traum. cech. 30 no.3:267-274
Je '63.

1. Ortopedicka klinika Lek. fak. UK v Bratislave, prednosta
prof. dr. J. Cervenansky.

(SPINAL DISEASES) (FETUS) (EMBRYO)
(ABNORMALITIES) (RADIOGRAPHY)

CERVENANSKY, J.; KALMAN, E.; MICEK, V.; MAAR, E.; MARONICKY, J.
SKROVINA, B.

Teratogenic influences on chick embryos. Acta chir. orthop.
traum. Cech. 31 no.4:304-312 Ag '64.

1. Ortopedická klinika Lekárskej fakulty Univerzity Komenského
v Bratislave, (prednosta prof. dr. J. Cervenansky) a výskumný
ústav hydinarcky Československe akademie ved. v Bratislave pri
lunaji (prednosta dr. V. Landau).

MAKOVITKY, V.

Some errors in radiological diagnosis in traumatology. Vopr. khir. ortop. traum. Techn. 31 no. 1989: 301. Aug 1981.

I. Ortopedická klinika lekárskej fakulty Univerzity Komenského v Bratislave (prednosta prof. Dr. J. Červenásky).

LRKOVICKY, V.

Welding instead of founding. p. 214.
(Zvaranie, Vol. 3, no. 7, July 1954, Praha.)

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

MAKOVICKY, V.

Nikitin on welding as a Russian invention, p. 227, ZVARANIE, (Ministerstvo hutneho prumyslu a rudnych bani a Ministerstvo strojarstvo) Bratislava, Vol. 3, No. 8/9, Sept. 1954

SOURCE: East European Accessions List (EEAL) Library of Congress, Vol. 4, No. 12, December 1955

MAKOVICKY, V.

New Czechoslovak standard for groove discs. n. 22.
(Zvranie, Vol. 4, no. 3, Mar. 1955, Praha.)

SO: Monthly List of East European accession, (EEM), LC, Vol. 4,
No. 11, Nov. 1955, "Incl.

MAKOVICKY, Vl., inz.

Calculation of the fillet in fusion welding. Zvaranie 11
no.7:216-217 J1 '62.

MAKOVICKY, Vlad., inz.

Redesigning the castings for weldments. Zvaranie 11 no.8:236-
241 Ag '62.

1. Vyskumny ustav zvaracsky, Bratislava.

MAKOVICKY, Vladimir, inz.

"Directives for courses on welding". Reviewed by Vladimir
Makovicky. Zvaranie li no.10:296 0 '62.

SKRINIAR, Jan, inz.; MAKOVICKY, Vl., inz.

New machinery and apparatus at the exhibition of Soviet National
Economy Achievements in Moscow. Zvaranie 11 no.12:329-331 D
'62.

MAKOVICKY, Vladimir, inz.

"Modern processes and materials in welding techniques". Zvaranie
11 no.12:334 D '62.

1. Vyskumny ustav zvaracsky, Bratislava.

MAKOVICKY, Vladimir, inz.

"Designing and calculation of welds". Reviewed by Vladimir Makovicky. Zvaranie 11 no.12:334 D '62.

1. Vyskumny ustav zvarac'sky, Bratislava.

MAKOVICKY, Vladimir, inz.

Replacing castings by weldments. Stroj vyr ll no.1:25-27
'63.

1. Vyskumny ustav zvaracsky, Bratislava.

MAKOVICKY, Vl., inz.

Some designs of stay bolts for heating and refrigerating apparatus operating under pressure. Zvaranie 12 no.2:48-49 F '63.

1. Vyskumny ustav zvaracsky, Bratislava.

MAKOVICKY, V., inz.

Cracking under stress caused by corrosion. Zvaranie 12 no.4:
112-114 Ap '63.

MAKOVICKY, Vladimir, inz.

Problems of weldments and castings. Zvaranie 13 no. 4:103-106
Ap '64.

1. Research Institute of Welding, Bratislava.

DRAB, Z.K., inz.; MORAVICKY, V., inz

From the activity of the 11th Commission of the International
Institute of Welding, Zvaranie 13 no. 7:208-209 J1 '64.

MAKOVICKY, Vladimir, inz.

Brno International Fair. Zvaranie 13 no.11:339-341 N '64.

1. Research Institute of Welding, Bratislava.

MAROVICKY, Vladimir, inv.

New West German plate machine tools. (various 14 no 248-50
P 165.

1. Research Institute of Welding, Bratislava.

MAKOVICKY, Wladimír, mž.

Industrial hygiene and safety in electrical arc welding
and cutting. Svararad 14 no.2194-16 p. 95.

1. Research Institute of Welding, Bratislava.

GEL'CHINSKIY, M.L.; DEMAT, M.P.; RYAPOLOV, A.F.; TOKAREV, K.K.; CHIZHOVA, A.N.;
HEDRIGAYLOV, V.G.; VITENBERG, V.I.; KELLER, Ya.K.; KOLOSOV, S.N.;
MAKOVITSKIY, B.K.

Drum-pattern for erecting metal towers made of enlarged blocks. Rats. 1
izobr. predl. v stroi. no.119:27-29 '55. (MIRA 9:7)
(Towers)

SLONIMER, B.M.; POVAROV, K.I.; MAKOVITSKIY, B.K., inzh., nauchnyy
red.; GORDEYEV, P.A., red.izd-va; SHERSTNEVA, N.V.,
tekhn. red.

[Installation and use of glass piping in the national economy]
Stekliannye truboprovody v narodnom khoziaistve, ikh montazh i
ekspluatatsia. Moskva, Gos. izd-vo lit-ry po stroit., arkhit.
i stroit. materialam, 1961. 179 p. (MIRA 15:2)
(Pipe, Glass)

KORNELIN, Dmitriy Sergeevich; LAPIR, Flaviy Al'bertovich; LOLEYT,
Roman Arturovich; MAKOVITSKIY, B.K., nauchnyy red.;
KROMOSHCH, I.L., red.izd-va; MOCHALINA, Z.S., tekhn.red.

[Assembly of the technological equipment of construction
industry enterprises] Montazh tekhnologicheskogo oborudovaniia
predpriatii stroitel'noi industrii. Moskva, Gosstroizdat,
1963. 230 p. (MIRA 16:10)
(Construction industry--Equipment and supplies)

PSAREV, V.I.; MAKOVYCHUK, Yu.I.; STEFANOVSKAYA, N.B.

Coagulation of the carbide phase in molybdenum and vanadium
steels at temperatures lower than the A_1 point. *Izv. vys.*
ucheb. zav.; chern. met. 6 no.8:120-127 '63. (MIRA 16:11)

1. Chernovitskiy gosudarstvennyy universitet.

PSAREV, V.I.; Prinimali uchastiye: MAKOVYCHUK, Ya.I., student; REVA, B.F., student

Coagulation of the carbide phase during the tempering of
molybdenum steel. Fiz. met. i metalloved. 15 no.2:234-238
F '63. (MIRA 16:4)

1. Chernovitskiy gosudarstvennyy universitet.
(Molybdenum steel--Heat treatment)
(Phase rule and equilibrium)

MAKOVKIN, A.V.; KARAS', G.Ye.

Work of the design bureau of the Semiluki Refractories Plant.
Ogneupory 26 no.10:470-472 '61. (MIRA 14:11)

1. Semilukskiy ogneupornyy zavod.
(Semiluki--Refractories industry)

ACC NR: AP6015638

SOURCE CODE: UR/0413/66/000/009/0046/0046

INVENTORS: Shuster, O. I.; Makovkin, V. D.; Konstantinov, V. O.

ORG: none

TITLE: Transistorized dc to ac bridge converter. Class 21, No. 181186

SOURCE: Izobreteniya, promyshlennyye obraztsy, tovarnyye znaki, no. 9, 1966, 46

TOPIC TAGS: dc to ac converter, transistorized circuit

ABSTRACT: This Author Certificate presents a transistorized dc to ac converter with output voltage regulation by voltage pulse width modulation. To increase the reliability of operation and to simplify the device, two series connected transistors operate as the master oscillator voltage amplifier (see Fig. 1). The other two

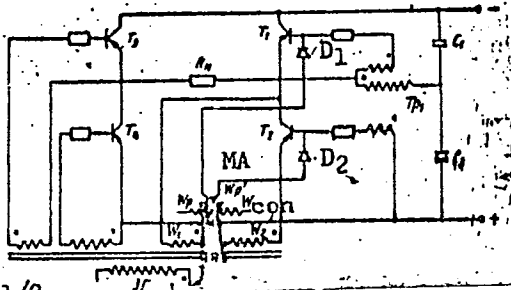


Fig. 1. T₁ and T₂ - self-excited oscillator transistors; MO - master oscillator; T₃ and T₄ - master oscillator voltage amplifier transistors; MA - magnetic amplifier

UDC: 621.314.57:621.382.3

Card 1/2

ACC. No. AP6015638

Series connected transistors operate as a self-excited oscillator synchronized from the same master oscillator through a magnetic amplifier (or other pulse-width modulator). Orig. art. has 1 diagram.

SUB CODE: 09/ SUBM DATE: 11Nov63

Card 2/2

GRANITOVA, N.M., inzh.; KLIGMAN, V.V., kand.tekhn.nauk; MAKOVKIN, I.M.;
TISHCHENKO, Ye.V.

New organization of operations at main stations and on approach lines.
Zhel. dor. transp. 43 no. 1:74-77 Ja '61. (MIRA 14:4)

1. Nachal'nik stantsii Yel'shanka Privolzhskoy dorogi (for Makovkin).
 2. Nachal'nik tovarnoy kontory stantsii Yel'shanka Privolzhskoy dorogi (for Tishchenko).
- (Railroads---Freight)

MAKOVKIN, I.P., inzh.

Correctness of standard decisions of the thermoelectric project for
new thermal electric power plants. Elek.sta. 32 no.4:93-94 Ap
'61. (MIRA 14:7)

(Electric power plants)

MAKOVKIN, L. (Leningrad); PLASTOVSKIY, A. (Leningrad)

A transistor circuit for shaping square pulses. Radio no.12:22
D '62. (MIRA 16:3)

(Pulse circuits)

MAKOVKIN, S.S.

"The Problem of the Change in the Percentage Content of Albumin and Albumin Fractions in the Blood Serum of Cattle Infected With Tuberculosis." Cand Vet Sci, Novocherkassk Zooveterinary Inst, Vitebsk, 1953. (RZhBiol, No 2, Jan 55)

Survey of Scientific and Technical Dissertations Defended at USSR Higher Educational Institutions (12)
SO: Sum. No. 556, 24 Jun 55

Country : USSR
Category : Diseases of Farm Animals. R
 : Diseases Caused by Bacteria and Fungi.
Abs. Jour : Ref Zhur-Biol., No 21, 1952, 96970

Author : Makovkin, S. S.
Institut. : Vitebsk Institute of Veterinary Sciences.
Title : Changes of General Protein and Protein Frac-
 : tions in the Blood Serum of Cattle of the Red-
 : Steppe Breed with Clinical Symptoms of Tuber-
 : *
Orig Pub. : Uch. zap. Vitebskogo vet. in-ta, 1950, 14,
 : No 1, 122-131
Abstract : It is shown that changes of the blood "protein
 : picture" were observed in animals with clinical
 : symptoms of tuberculosis. In 70 percent of the
 : cases an increase of the general protein was
 : noted to occur. A considerable increase of the
 : globulin fraction was observed, and a sharp in-
 : crease of it in the blood serum accompanied
 : the active form of tuberculosis, a fact confir-
 : med by autopsy. A prolonged increase of the
 : globulin fraction (for about one year) is prog-

Card: 1/2
 *culosis.

| | | |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|
| Category | : Diseases of Farm Animals. | |
| Abs. Jour | : Diseases Caused by Bacteria and Fungi. Ref Zhur-Biol., No 21, 1958, 96970 | R |
| Author | : | |
| Institut. | : | |
| Title | : | |
| Orig Pub. | : | |
| Abstract | : nostically an unfavorable symptom. In cases of gradual attenuation of the tuberculosis process or when it took a chronic course, an increase of gross-dispersive fractions was observed during the animals' barn keeping period. -- I. Ya. Panchenko | |
| Card: | 2/2 | |

MAKOVKIN, V.A., kand. med. nauk (Lyublino, Moskovskaya ul., d. 120, kv.7)
RUSINOVA, N.V.

Radiographic study of biliary fistulas. Vest. khir. 91 no.8:
59-63 Ag'63 (MIRA i'ss)

1. Iz rentgenologicheskogo otdeleniya Dorozhnoy bol'nitsy imeni
Semashko (nachal'nik - I.I. Ovchinnikov) Moskovskoy zheleznoy
dorogi.

MAKOVKINA, A. I.

"Certain Biological Problems of the Spurge Olive in Relation to Introducing It Into Cultivation." Cand Agr Sci, Leningrad Agricultural Inst, Min Higher Education USSR, Krasnodar, Soviet Kuban', 1955. (KL, No 9, Feb 55)

SO: Sum. No. 631, 26 Aug 55-Survey of Scientific and Technical Dissertations Defended at USSR Higher Educational Institutions (14)

MAKOVKINA, A.I., kand. sel'skokhoz. nauk

New flower raw products for the manufacture of extractive
essential oils. Masl.-zhir. prom. 29 no.8:16-17 Ag '63.

(MIRA 16:10)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut maslichnykh i
efiromaslichnykh kul'tur.

MAKOVKINA, A.I.

Nepeta transcaucasica Grossh, a promising aromatic plant. Rast.res.
1 no.3:416-419 '65. (MIRA 18:10)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut maslichnykh i
efirnomaslichnykh kul'tur, Krasnodar.

MAKOVKINA, I.V.

Activity of the local organization of the Mendeleev All-Union
Chemical Society at the Yaroslavl Plant of the Technological
Institute of Rubber. Zhur. VNIIC 5 no. 3:342-343 '60.

(MIRA 14:2)

(Yaroslavl—Rubber) (Chemical societies)

LEPESHENKOVA, E.I.; MAKOVKINA, I.V.

Institute of worker and researchers at the Yaroslavl Plant of
Industrial Rubber Goods. Kauch.i rez. 21 no.5:58-59 My '62.
(MIRA 15:5)

1. Yaroslavskiy zavod rezino-tehnicheskikh izdeliy.
(Yaroslavl--Rubber industry)
(Research, Industrial)

1. K. VIKR, S.

Robert Binder's Forest Roads; a book review, p. 68 (Jesnický časopis Vol. 1, no. 1, 1956 Bratislava)

SO: Monthly List of East European Accession (EML) 10, Vol. 6, no. 7, July 1957. Uncl.

MAKOVICK, S.

Alexander Knapo's Forest Bridges; a book review. p. 95 (Lesnický časopis Vol. 2, no. 1, 1956 Bratislava)

SO: Monthly List of East European Accessions (MEL) IC, Vol. 4, no. 7, July 1960. Incl.

MAKOVNIK, S.

MAKOVNIK, S. Robert Binder's Lesne cesty (Forest Roads); a book review. p. 94.

Vol. 12, no. 2, Feb. 1956

LES

AGRICULTURE

Czechoslovakia

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

MAKOVYZ, B., arkhitektor; SVYATCHENKO, Ye., arkhitektor

Kharkov. Zhil. stroi. no.11:22-23 H '60.
(Kharkov--Apartment houses)

(MIRA 13:11)

IVANENKO, Ye.F. [Ivanenko, I.E.F.]; KORNIYENKO, V.V. [Korniienko, V.V.];
MAKOVUZ, R.K.

Effect of ether anesthesia on carbohydrate metabolism in the liver.
Ukr. biokhim. zhur. 33 no.1:80-87 '61. (MIRA 14:3)

1. Department of Biochemistry of the Kharkov Pharmaceutical
Institute.

(ETHER (ANESTHETIC))

(CARBOHYDRATE METABOLISM)

(LIVER)

FISHMAN, K.M.; MAKOVOL, Yu.I.

Completeness of neighborhood systems in denumerably normed space.
Dokl. AN SSSR 138 no.1:70-72 My-Je '61. (MIRA 14:4)

1. Chernovitskiy gosudarstvennyy universitet. Predstavleno
akademikom V.I.Smirnovym.

(Topology)

(Spaces, Generalized)

I 20988-65 EWT(d) IJP(c)

ACCESSION NR: AP5003862

S/0042/64/019/004/0185/0288

AUTHOR: Makovoz, Yu. I.TITLE: Chebyshev subspaces of space C

SOURCE: Uspëkhi matematicheskikh nauk, v. 19, no. 4, 1964, 185-188

TOPIC TAGS: function theory, equation theory

Abstract: Given T is a bicomact Hausdorff space; $C = C(T)$ is a space of real continuous functions $x(t)$ ($t \in T$), with the norm $\|x\| = \max |x(t)|$. The set $\Gamma \subset C$ is called an "existence set" if for any $x \in C$ there is in Γ at least one element of the best approximation $x_0 \in \Gamma$ (i.e., such that $\|x - x_0\| = \inf_{y \in \Gamma} \|x - y\|$). If, in addition, the aforementioned element x_0 is unique, the set Γ is called a "Chebyshev set". The author considers the case in which Γ is a linear subspace. The conditions of uniqueness of the best approximation for an arbitrary subspace Γ are known. For a finite-dimensional Γ , the classical theorem of Haar establishes the necessary and sufficient conditions for Γ to be a Chebyshev subspace. This paper deals with the case in which

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L 20988-65

ACCESSION NR: AP5003862

the author assumes that the linear dimensionality $\dim C/\mathbb{F}$ of the factor space C/\mathbb{F} is finite. Orig. art. has 5 formulas.

ASSOCIATION: none

SUBMITTED: 08May61

ENCL: 00

SUB CODE: MA

NO REF SOV: 004

OTHER: 003

JPRS

Card 2/2

Experimental determination of the coefficient of the thermo-moisture conductance of the products of meat industry. M. Makovozov. *Myasnaya Ind. S.S.S.R.* 27, No. 5, 57-58(1950).—During the thermal processings of meat, the heat conductance depends on the moisture (w) shifts within the meat sample with a definite relation existing between the heat and mass (water) exchange. The intensity of the w shifts depends in turn of the coeff. of the thermo-conductance and the coeff. of the thermo-moisture conductance (δ). An app. is described which can be used for

the detn. of δ of different meats and other w -contg. substances, such as fibrin-free cattle blood, pancreatin, and egg proteins, contg. 2.5-50% w and using the heating temps. (t) (in the thermostats of the app.) from 37 to 100°.

G. Wierbicki

MAKOVZOV, M., doktor tekhnicheskikh nauk.

Combination vacuum drier. Mas.ind.SSSE 28 no.4:11-12 '57.

(MLEA 10:7)

(Drying apparatus)

... .., N. I.
... .., N. I.
Card. Tech. Sci.

Dissertation: "Drying Textile Products on a Hot Surface by Direct Contact."
Moscow Textile Inst, 13 Mar 47.

SO: Vechernyaya Moskva, Mar, 1947 (Project #17836)

MAKOVZOV, M.I.
Category : USSR/Atomic and Molecular Physics - Heat

D-4

Abs Jour : Ref Zhur - Fizika, No 1, 1957, 883

Author : Makovozov, M.I.

Title : Application of the System of Differential Equations of Heat and Mass Exchange to the Contact-Drying Process

Orig Pub : Zh. tekhn. fiziki, 1955, 25, No 14, 2511-2515

Abstract : No abstract

Card : 1/1

Name: MAKOVOZOV, Mikhail Ionovich

Dissertation: Study of the process of contact drying of colloidal bodies

Degree: Doc Tech Sci

Affiliation: Moscow Technological Inst of Meat and Dairy Industry

Defense Date, Place: 10 May 56, Council of Moscow Inst of Chem Machine Building

Certification Date: 4 May 57

Source: BMVO 15/57

MARK DVOZOV, M. I.

~~12487~~ ~~Makovozov, M. I.~~ Heat power tests of roller driers (in Russian), ~~Trud Mosk. Tekhnol. In-ta myasnoj i molochn. prom-sti.~~ no. 7, 79-84, 1954; Ref. Zh. Mekh. 1956, Rev. no. 2948.
Results are given of the experimental investigation of the contact drying of liquid materials on two roller driers with varying rpm of the cylinders. I. N. Kochina, USSR
Courtesy Referativnyi Zhurnal
Translation, courtesy Ministry of supply, England

aa

MAKOVOZOV, M.I.

Investigating the contact drying of colloidal solutions [with
summary in English]. Inzh.-fiz.zhur. 1 no.8:113-115 Ag '58.
(MIRA 11:8)

1.Opytnaya stantsiya Tekhnologicheskogo instituta myasnoy i
molochnoy promyshlennosti, Moskva.
(Drying)

SOV/170-59-6-15.20

5(4); 24(8)

AUTHOR: Makovozov, M.I.

TITLE: Thermo-Physical Characteristics of Some Colloidal Substances

PERIODICAL: Inzhenerno-fizicheskiy zhurnal, 1959, Nr 6, pp 96-99 (USSR)

ABSTRACT: Determination of thermo-physical coefficients for albuminous colloidal substances presents considerable difficulties. To investigate them for some products used in the meat industry, the author employed a device and method of instantaneous heat source developed by M.V. Kulakov. A short description of this device is given. The samples of materials investigated were tested in liquid and powdered-like states at various moisture content. The values of thermo-physical coefficients such as coefficients of temperature conductivity α , specific heat capacity c , and heat conductivity λ are determined for a number of materials and compiled in Table 1. The dependence of these values on the moisture content ω is shown in the form of curves in Figure 1, and their meaning is discussed from the viewpoint of bonding energy of a liquid with colloidal bodies having capillary pores.

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SOV/170-59-6-15/20

Thermo-Physical Characteristics of Some Colloidal Substances

There are: 1 graph, 1 table and 2 Soviet references.

ASSOCIATION: Tekhnologicheskiy institut myasnoy i molochnoy promyshlennosti
(Technological Institute for Meat and Dairy Industry), Moscow.

Card 2/2

MAKOVZOV, Mikhail Ionovich, doktor tekhn. nauk, prof.; KUK, G.A.,
zasl. deyatel' nauki i tekhniki RSFSR, doktor tekhn. nauk,
prof., retsenzent; SHLIPCHENKO, Z.S., kand. tekhn. nauk,
dots.; LIPATOV, N.N., kand. tekhn. nauk, red.; KARGANOV, V.G.,
inzh., red.; SOKOLOVA, G.F., tekhn. red.; VLADIMIROVA, L.A.,
tekhn. red.

[Hydraulics and hydraulic machinery] Gidravlika i gidravliche-
skie mashiny. Moskva, Mashgiz, 1962. 427 p. (MIRA 15:8)
(Hydraulics) (Hydraulic machinery)

Makowska, Anna
Poland /Chemical Technology. Chemical Products
and Their Application

2-27

Wood chemistry products. Cellulose and its
manufacture. Paper.

Abs Jour: Referat Zhur - Khimiya, No 9, 1957, 32672

Author : Makowska Anna

Inst : Institute of Cellulose and Paper

Title : Chromatographic Determination of Sugars in
Hydrolysates

Orig Pub: Prace Inst. celul.-papiern., 1955, 4, No 2,
47-54

Abstract: In hydrolysates of the wood of conifers were
found: glucose, galactose, mannose, arabinose;

Card 1/2

Poland /Chemical Technology. Chemical Products
and Their Application

I-27

Wood chemistry products. Cellulose and its
manufacture. Paper.

Abs Jour: Referat Zhur - Khimiya, No 9, 1957, 32672

in those of the wood of deciduous species --
galactose, xylose, arabinose and an unidentified
substance of R_T 0.8.

Card 2/2

MAKOVSKA, G.

Makovska, G. Calcul des réservoirs cylindriques avec une paroi d'épaisseur variable. Acad. Nauk Ukrain. RSR. Zhurnal Prikl. Mat. 1946, no. 8, 145-152 (1947). (Ukrainian. Russian and French summaries)

This paper gives the computations of the horizontal displacements of an element of a filled cylindrical reservoir with vertical axis. It is assumed that the thickness of the walls of the reservoir is given by $h(x) = x^2 + ax + b$, where x is the distance from the top of the reservoir. The problem is said to be equivalent to the solution of the fourth order differential equation (1) $(d^2/dx^2)[f(x)d^2w/dx^2] + \phi(x)w = \gamma(x)$, where w is the horizontal displacement of an element of the wall, $f(x) = Es^2(x)/12(1-\mu^2)$, E is Young's modulus, μ is Poisson's ratio, $\phi(x) = E\delta(x)/R^3$, R is the radius of the cylinder, and γ is the density of the medium filling the cylinder. The equation (1) is transformed into a system of two differential equations of the second order. The solution of this system is reduced by d'Alembert's method to that of the hypergeometric equation of Gauss. The final results are given in terms of hypergeometric functions.

H. P. Thielman (Ames, Iowa).

Source: Mathematical Reviews,

Vol. 12 No. 1

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Sum
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LIMAR', T.F.; UVAROVA, K.A.; BULACHEVA, A.F.; SBYVUBM, A.S.; EEDNOVA, I.N.;
 MAKOVSKAYA, E.B.; SOLOMEINA, G.I.; DOLMATOV, Yu.P.; BOBYPENKO, Yu.
 Ya.; KOGAN, F.I.; KOVALENKO, P.H.; IVANOVA, Z.I.; FOKIN, A.V.;
 KOMAROV, V.A.; SOROCHKIN, I.N.; LAVYDOVA, S.M.; RAVDEL', A.A.;
 GORELIK, G.N.; DAUKSHAS, V.K. [Dauksas, V.]; PIKUNAYTE, L.A.
 [Pikunaite, L.], SHARIPOV, A.Kh.; SHABALIN, I.I.; STEPNOVA, G.M.;
 SHMILT, Ye.V., DUBOV, S.S.; STRUKOV, O.G.

Scientific research papers of the members of the All-Union
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 10 no.3:350-360 1955. (MIRA 18:8)

1. Donetskii filial Vsesoyuznogo nauchno-issledovatel'skogo
 instituta khimicheskikh reaktivov i osobo chistykh khimicheskikh
 veshchestv (for Limar', Uvarova, Bulacheva). 2. Ural'skiy nauchno-
 issledovatel'skiy khimicheskii institut (for Shubin, Eednova,
 Makovskaya, Solomeina). 3. Chelyabinskiy filial Gosudarstvennogo
 nauchno-issledovatel'skogo i proyekt'nogo instituta mineral'nykh
 pigmentov (Dolmatov, Bobyrenko). 4. Postovskiy-na-Donu univer-
 sitet (for Kogan, Kovalenko, Ivanova). 5. Leningradskiy tekhnolo-
 gicheskii institut imeni Lencoveta i Institut mineral'nykh
 pigmentov (for Ravdel', Gorelik). 6. Vilyuyusskiy gosudarstvennyy
 universitet imeni Kpsukasa (for Dauksas, Pikunayte). Nauchno-
 issledovatel'skiy institut nef'tekhimicheskikh proizvodstv (for
 Sharipov, Shabalin). 7. Tomskiy politekhnicheskii institut
 imeni Kirova (for Stepnova, Shmidt).

USSR/Medicine - Cerebral Spinal Fluid Sep/Oct 48
Medicine - Meningitis, Cerebral Spinal
Fluid in

"The General Condition of Spinal Fluids of Cerebro-
spinal Meningitis Cases Treated With Streptocide or
Sulfidine," G. G. Makovskaya, Asst, Chair of Neuro-
pathy, Leningrad State Pediatrics Med Inst, 42 pp

"Vop Ped i Obshch Mater i Det" Vol XVI, No 5

During treatment for cerebrospinal meningitis with
sulfamide preparations, spinal fluid must be observed
carefully. Practical problems of minimizing dosage,
shortening treatment and hastening time of discharge

34/4252

USSR/Medicine - Cerebral Spinal Fluid Sep/Oct 48
(Contd)

from hospital, data on dynamics of pleocytosis and
albumin in spinal fluid must be strictly observed.

34/4255

66167/41 Ad

MAKOVSKAYA, G. G.

USSR/Medicine - Meningitis
Penicillin Therapy

PA 163745

Jan/Feb 50

"Problem of the Treatment of Pneumococccic Meningitis in Children," G. G. Makovskaya, O. P. Timofeyeva, D. N. Popova, Chair of Faculty and Hosp Pediatrics, Chair of New Diseases, Leningrad State Pediatric Med Inst

"Vop Ped i Okhran Mater i Det" No 1, pp 28-32

Tabulates and discusses treatment of 16 cases of usually fatal pneumococccic meningitis which resulted in recovery in 11 cases. Treatment involved intramuscular or endolumbar injection of penicillin in

163745

USSR/Medicine - Meningitis
(Contd)

Jan/Feb 50

combination with sulfamide therapy and blood transfusions. Intramuscular injections required 20,000-30,000 units per day for 30-40 days, endolumbar injections of not less than 20,000-50,000 units per day for 2-3 weeks. Suboccipital injections found quickly effective where endolumbar injections showed no results.

163745

MAKOVSKAYA, G. G.

Skull - Wounds and injuries

Neurologic findings in cranial injuries in child ren. *Vop.ediat.felchr. mat. i det.* 20 no. 1, 1952.

Monthly List of Russian Accessions, Library of Congress, August 1952, UNCLASSIFIED

MAKOVSKAYA, G.G., kand.med.nauk

Diagnostic importance cerebral oxidation in tuberculous and serous meningitis [with summary in French]. Probl.tub. 36 no.5:92-95 '58

1. Iz kafedry nervnykh bolezney (zav. - prof. Ye.F.Davidenkova) Leningradskogo pediatricheskogo meditsinskogo instituta (dir. N.T. Shutova).

(TUBERCULOSIS, MENINGEAL, CSF In
oxidation, in differ. diag. from serous meningitis (Rus))
(MENINGITIS, CSF, in.
oxidation, differ. diag. value in serous & tuber.
meningitis (Rus))

MAKOVSAYA, G. G., Doc of Med Sci -- (diss) "Differential Diagnosis
Tubercular Meningitis from Serous Meningitis in Children,"
Leningrad, 1959, 19 pp with diagram (Leningrad Pediatric Medical
Institute) (KL 4-60,123)

MAKOVSKAYA, Galina Gerasimovna; ASTAKHOV, S.N., red.[deceased];
KHARASH, G.A., tekhn. red.

[Tuberculous meningitis in children; early differential
diagnosis], Tuberkuleznyi meningit u detei; ranniaia dif-
ferentsial naia diagnostika. Leningrad, Izd-vo "Medi-
tsina," 1964. 167 p. (MIRA 17:3)

*

MAKOVSKAYA, G.R., kand.med.nauk

Volumetric modification fo determining oxidability of the cerebrospinal fluid in children with tuberculous and serous meningitis. Vop.okh.mat. 1 det. 3 no.6:59-60 N-D '58 (MIRA 11:12)

1. Iz kafedry nervnykh bolezney (zav. prof. Ye.F. Davidenkova) Leningradskogo pediatricheskogo meditsinskogo instituta (dir. prof. N.T. Shutova).

(CEREBROSPINAL FLUID)
(MENINGITIS)

SPIVAKOVSKIY, V.B.; MAKOVSKAYA, G.V.

Complex formation of (III) with pyromorphite. 1965
1062-1068
khim. 10 no.5:1062-1068 My '65.

1. Kiyevskiy gosudarstvennyy universitet imeni Sh. Zolota.

TRUTNEV, A.G., prof., otv. red.; MAKOVSKAYA, L.M., red.;
YELIZAROVA, N.A., tekhn. red.

[Effectiveness of fertilizers in newly reclaimed soils]
Effektivnost' udobrenii na vnov' osvvaivaemykh zemliakh.
Leningrad, 1963. 165 p. (MIRA 17:2)

1. Leningrad. Universitet.

KOLYKHALOV, P.A.; SHCHEGOLEVA, R.I.; VASIL'YEVA, I.N.; GUDKOVA, T.K.;
MAKOVSKAYA, N.G.; TOLSTYKH, A.S.; KRACHENKOVA, L.V.; NEDZVETSKAYA,
G.V.; STROKOVA, A.Ya.; GERMANOVICH, N.H., red.; KAZZHAVINA, Ye.,
tekhn.red.

[Economy of Lipetsk Province; a statistical manual] Narodnoe
khoziaistvo Lipetskoi oblasti; statisticheskii sbornik. Lipetsk,
Lipetskoe knizhnoe izd-vo, 1959. 182 p. (MIRA 13:6)

1. Lipetskaya oblast'. Statisticheskoye upravleniye. 2. Statisti-
cheskoye upravleniye Lipetskoy oblasti (for Kolykhalov, Shchegoleva,
Vasil'yeva, Gudkova, Makovskaya, Tolstykh, Krachenkova, Nedzvetzkaya,
Strokova). 3. Nachal'nik Statisticheskogo upravleniya Lipetskoy ob-
lasti (for Germanovich).
(Lipetsk Province--Statistics)

DMITRIYEV, N.; ZELENОВА, Lidiya Andreyevna; KUNAKOV, Mikhail
Yemel'yanovich. Prinimali uchastiye: KOLESNIK, I.A.;
KOLESNIKOV, S.M.; MAKOVSKAYA, O.V.; YERSHOVA, I., red.;
IVANOV, N., tekhn. red.

[Plant and animal world of Kaluga Province] Rastitel'nyi i
zhivotnyi mir Kaluzhskoi oblasti. Kaluga, Kaluzhskoe knizhnoe
izd-vo. No.1. [Animal world] Zhivotnyi mir. 1962. 184 p.
(MIRA 15:6)

(Kaluga Province--Zoology)

GASHUNIN, V.F.; POSTNIKOV, O.K.; MAKOVSKAYA, R.P., red.

[Controlling noise and vibrations] Bor'ba s shumom i vibratsiei; tema V. Uchebnoe posobie po kursu "Tekhnika bezopasnosti" dlia studentov zaochnogo i vechernego otdelenia. Moskva, Mosk. poligr. in-t, 1963. 22 p. (MIRA 16:9)
(Printing industry—Hygienic aspects)
(Noise) (Vibration)

ANDFIYEVSKIY, Feodosiy Petrovich; SMIRNOVA, Kh.A., dots.,
red.; MAKOVSKAYA, R.P., red.

[Elementary theory of Fourier series. Fourier integrals;
supplementary chapters to a course in higher mathematics]
Nachal'nye svedeniia o riadakh Fur'e. Integral Fur'e; do-
polnitel'nye glavy k kursu vyssei matematiki. Moskva,
Mosk. poligraficheskii in-t. No.2. 1964. 39 p.
(MIRA 18:6)

KHAYKEVICH, Adol'f Adol'fovich; CHERNYSHEV, A.N., kand. tekhn. nauk, red.; MAKOVSKAYA, R.P., red.

[Construction and kinematic design of mechanisms and systems for scale changes in automatic electric engraving machines; manual for students of the Faculty of Mechanical Engineering] Konstruktsiia i kinematicheskii raschet mekhanizmov i sistem izmeneniia masshtaba v elektrograviroval'nykh avtomatakh; uchebnoe posobie dlia studentov mekhaniko-mashinostroitel'nogo fakul'teta. Moskva, Poligraficheskii institut, 1964. 54 p.

(MIRA 18:7)

67217

SOV/58-59-7-16554

5.4120
24.3400

Translation from: Referativnyy Zhurnal Fizika, 1959, Nr 7, p 271 (USSR)

AUTHORS: Lazerko, G.A., Makovskaya, T.B.

TITLE: Absorption Spectra¹ of CdI₂ in Aqueous and Spirituous Solutions

PERIODICAL: Uch. zap. Belorussk. un-t, 1958, Nr 42, pp 293-297

ABSTRACT: The authors studied the absorption spectra of solutions of CdI₂ in water (position of the band maximum $\lambda_m = 226 \text{ m}\mu$) and methyl and ethyl alcohol ($\lambda_m = 240$ and $242 \text{ m}\mu$ respectively). The spirituous solutions in a range of concentrations from 0.00122 to 0.02000 M obey Beer's Law, whereas a deviation from this law is observed in the aqueous solutions. On adding water (from 50 to 75%) to the spirituous solutions, the absorption maximum shifts to $226 \text{ m}\mu$. On adding 2 M of HCl to 0.005 M of a spirituous solution of CdI₂, a band shift to $248 \text{ m}\mu$ is observed, as well as the emergence of a brown color and a new band near $360 \text{ m}\mu$; these phenomena are connected with the separation of molecular iodine. A comparison of the obtained results with the authors' data on the electrical conductivity of spirituous and aqueous solutions of CdI₂, the spectra of aqueous solutions of cadmium

Card 1/2

67217
SOV/58-59-7-16554

Absorption Spectra of CdI_2 in Aqueous and Spirituous Solutions

acetate and $CdBr_2$, and the absorption spectra of the hydrated Cd^{2+} ion, led the authors to the conclusion that the absorption bands of spirituous solutions of CdI_2 are due to CdI_2 molecules, while the spectra of aqueous solutions are due to hydrated ions of iodine. ✓

A.N. Nikitina

Card 2/2

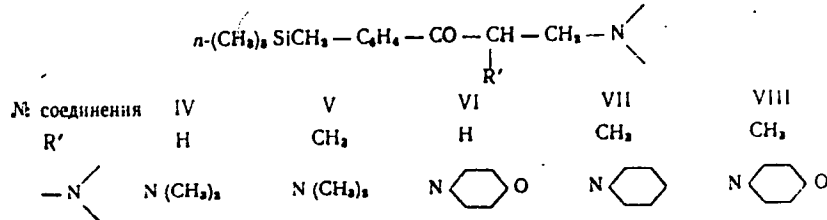
S/020/62/145/004/020/024
B110/B144

AUTHORS: Cherkasova, Ye. M., Yerkomaishvili, G. S., Makovskaya, T. N.,
and Chao Ping-ko

TITLE: Synthesis of new types of silicon-containing aminoketones,
amino alcohols, and their esters

PERIODICAL: Akademiya nauk SSSR. Doklady, v. 145, no. 4, 1962, 841 - 844

TEXT: n-silico-neopentyl acetophenone (I), n-silico-neopentyl propio-
phenone (II) and n-silico-neopentyl isobutyrophenone (III) were obtained
by acylation of trimethyl benzyl silane in the presence of $AlCl_3$ or $ZnCl_2$.
Good yields of hydrochlorides of the β -aminoketones IV - VIII

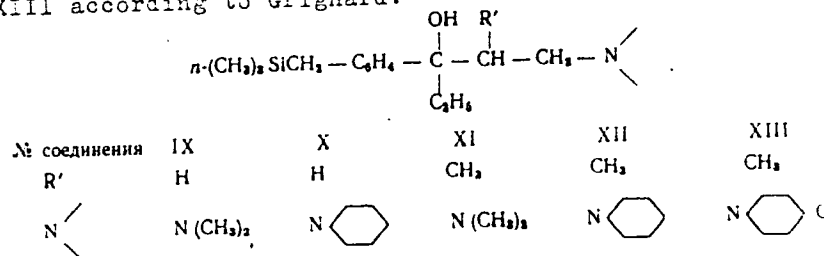


Card 1/3

S/O2C/62/145/004/02C/024
B110/B144

Synthesis of new types of ...

resulted from I and II according to Mannich with dimethyl amine, piperidine, and morpholine. These compounds were transformed to tertiary amino alcohols IX - XIII according to Grignard:



II is formed by deamination of IV and deaminomethylation of V. The bases of the amino alcohols were converted with the chloride of phenoxy acetic acid to phenoxy acetates which may be used as local anesthetics.
Boiling points: I: 94 - 95°C (1 mm Hg); II: 114 - 117°C (1.5 mm Hg); III: 120 - 125°C (1.5 mm Hg); n_D²⁰: I: 1.5260; II: 1.5233; III: 1.5170.

ASSOCIATION: Moskovskiy institut tonkoy khimicheskoy tekhnologii im. M.V. Lomonosova (Moscow Institute of Fine Chemical Technology imeni M. V. Lomonosov)

Card 2/3

Synthesis of new types of ...

S/O20/62/145/004/020/024
B110/B144

PRESENTED: March 12, 1962, by. A. A. Balandin, Academician

SUBMITTED: March 10, 1962

Card 3/3

L. 2168-66... EWT(m)/EPF(c)/EWP(j) RM

ACCESSION NR: AP5024501

UR/0191/65/000/010/0015/0016 4/B

678.84

AUTHOR: Semenova, Ye. A.; Makovskaya, T. N.; Zhinkin, D. Ya.; Andrianov, K. A. 44.55

TITLE: Rearrangements of methylcyclosilazanes 44.55

SOURCE: Plasticheskiye massy, no. 10, 1965, 15-16

TOPIC TAGS: organosilicon compound, chemical reaction, chemical equilibrium, recombination reaction, chemical reaction kinetics, catalytic polymerization, catalysis

ABSTRACT: The effect of electrophilic catalysts at different temperatures on the mutual rearrangements of methylcyclosilazanes was investigated to explain previously obtained data. The conversion of hexamethylcyclotrisilazane (A) and octamethylcyclotetrasilazane (B) by the action of 2% ammonium sulfate of 1% concentrated sulfuric acid was studied in the 25-245 C range. Mutual rearrangement of the two cyclosilazanes occurred, and at temperatures above 150 C polymethylsilazanes were formed. The latter polymers were viscous yellow liquids having a cyclo-linear structure. Ammonium sulfate was most active in the

Card 1/2

L 2168-66

ACCESSION NR: AP5024501

ring-contracting reaction and promoted rearrangement only at temperatures above 100 C. The composition of the products obtained by action of sulfuric acid on A or B at a given temperature was about the same. Orig. art. has: 2 figures

ASSOCIATION: None

SUBMITTED: 00

NR REF SOV: 003

ENCL: 00

OTHER: 000

SUB CODE: OC, *sc*

Card *dg* 2/2

MAKOVSKAYA, Ye.I., kandidat meditsinskikh nauk

Tissue reactions to the introduction of suspensions of heterogenic and homologous fibrin films in sensitized and experimental animals. Vest.khir.76 no.8:89-94 S '55. (MLRS 8:11)

1. Iz Kiyevskogo nauchno-issledovatel'skogo instituta gigiyeny truda i profzabolevaniy (nauchn.rukovod.--prof. M.K.Dal') Kiyev, Levandovskaya, ul., d.12, kv.6.

(ANTIGENS AND ANTIBODIES,

tissue reactions to inject. of heterogenic & homologous fibrin in sensitized & non-sensitized animals)

MAKOVSKAYA, Ye. I., Doc Med Sci -- (diss) "Tissu^e~~es~~ Reactions
to ^{the} Introduction ~~in~~ of Heterogenous and Homologous Fibrinous Films
in Various Organs (Experimental Morphological Study)." Kiev,
1957. 17 pp (Kiev Order of Labor Red Banner Medical Inst im
Academician A. A. Bogomolets), 200 copies (KL, 49-57, 115)

MAKOVSKAYA, Ye.I., kandidat meditsinskikh nauk

Role of the reactivity of experimental animals in morphological changes in the organs during injections of fibrin film. Vrach. delo no.2:147-149 F '57. (MLRA 10:6)

1. Kiyevskiy institut gigiyeny truda i professional'nykh zabolevaniy.
(FIBRIN) (ALLERGY)

KAGAN, Yu.S.; MAKOVSKA, Ye.I.

Cerebral changes in experimental animals in poisoning from mercaptophos insecticide, a phosphorus organic compound [with summary in English]. *Fiziol.zhur.* [Ukr.] 3 no.3:77-84 '57.
(MIRA 10:8)

(PHOSPHORUS ORGANIC COMPOUNDS--TOXICOLOGY)
(BRAIN) (INSECTICIDES)

MAKOVSKAYA, Ye.I., kand.med.nauk (Kiyev, 10, ul. Levandovskaya, d.12, kv.6)

Role of argyrophil fibers in plastic processes in the resorption of a homologous fibrin film. Nov.khir.arkh. no.6:67-68 II-D '57.

(MIRA 11:3)

1. Kiyevskiy nauchno-issledovatel'skiy institut gigiyeny truda i profzabolevaniy Rukovoditel' raboty - zasl. deyatel' nauki prof. M.K.Dal'.

(FIBRIN) (CONNECTIVE TISSUES)

MAKOVSKAYA, Ye.I., kand.med.nauk, SPYNU, Ye.I., kand.med.nauk

Morphological changes in the animal organism in aldrin and dieldrin poisoning. Vrach.delo no.5:511-514 Ky '58 (MIRA 11:7)

1. Kiyevskiy institut gigiyeny truda i professional'nykh sa-
bolevaniy.

(NAPHTHALENE--TOXICOLOGY)

MAKOVSKAYA, Ye. I.; BRAKHNOVA, I. T.; KAGAN, Yu. S.; SPYNU, Ye. I.

"Experimental data on the toxicology of phospho-
organic insecticides."

report submitted at the 13th All-Union Congress of Hygienists,
Epidemiologists and Infectionists, 1959.

PAUSTOVSKAYA, V.V., kand.med.nauk; MAKOVSKAYA, Ye.I., kand.med.nauk;
SHAPOVALOVA, A.Kh., starshiy laborant

Effect of mineral wool dust on the body. Vrach.delo no.8:849-851
Ag '59. (MIRA 12:12)

1. Kafedra gigiyeny truda Kiyevskogo meditsinskogo instituta i Kiyev-
skiy institut gigiyeny truda i professional'nykh zabolevaniy.
(MINERAL WOOL--PHYSIOLOGICAL EFFECT)

KAGAN, Ya.S.; MAKOVSKAYA, Ye.I.

Changes in the animal organism due to poisoning by various
organic phosphorus insecticides. Arkh.pat. 22 no.9:44-49 '60.
(MIRA 13:12)

(PHOSPHORUS ORGANIC COMPOUNDS—TOXICOLOGY)